

2017 | CENSUS *OF* AGRICULTURE

Maine

State and County Data

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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.

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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).

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Contents

Introduction.....	Page 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.....	31
37. Specified Fruits and Nuts by Acres: 2017 and 2012	33
38. Berries by Acres: 2017	34
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.....	35
40. Woodland Crops Sales: 2017 and 2012.....	36
41. Farms by Concentration of Market Value of Agricultural Products Sold: 2017	37
42. Commodities Raised and Delivered Under Production Contracts: 2017 and 2012.....	38
43. Value of Land and Buildings: 2017 and 2012	38
44. Value of Machinery and Equipment on Operation: 2017 and 2012.....	38
45. Selected Machinery and Equipment on Operation: 2017 and 2012	39
46. Fertilizers and Chemicals Applied: 2017 and 2012.....	39
47. Land Use Practices by Size of Farm: 2017 and 2012.....	40
48. Selected Characteristics of Farms by North American Industry Classification System: 2017	41
49. Renewable Energy: 2017 and 2012	42
50. Institutional, Research, Experimental, and American Indian Reservation Farms: 2017 and 2012	42
51. Organic Agriculture: 2017 and 2012	43
52. Selected Producer Characteristics: 2017 and 2012.....	44
53. Selected Farm Characteristics by Producers’ Involvement in Decisionmaking: 2017	45
54. Involvement in Decisionmaking by Selected Producer Characteristics: 2017	47
55. Male Producers – Selected Farm Characteristics: 2017	48
56. Male Producers – Selected Producer Characteristics: 2017	49
57. Female Producers – Selected Farm Characteristics: 2017.....	50
58. Female Producers – Selected Producer Characteristics: 2017.....	51
59. Hispanic, Latino, or Spanish Origin Producers – Selected Farm Characteristics: 2017	52
60. Hispanic, Latino, or Spanish Origin Producers – Selected Producer Characteristics: 2017	53
61. Selected Farm Characteristics by Race: 2017	54

62. Selected Farm Characteristics by Race of Principal Producers: 2017	58
63. Selected Producer Characteristics by Race: 2017	62
64. Selected Principal Producer Characteristics by Race: 2017.....	64
65. Producers with Military Service – Selected Farm Characteristics: 2017.....	66
66. Producers with Military Service – Selected Producer Characteristics: 2017.....	67
67. Young Producers – Selected Farm Characteristics: 2017	68
68. Young Producers – Selected Producer Characteristics: 2017	69
69. New and Beginning Producers – Selected Farm Characteristics: 2017	70
70. New and Beginning Producers – Selected Producer Characteristics: 2017	71
71. Summary by Size of Farm: 2017.....	72
72. Summary by Market Value of Agricultural Products Sold: 2017	98
73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017.....	124
74. Summary by Legal Status for Tax Purposes: 2017	150
75. Summary by North American Industry Classification System: 2017	176
76. Summary by Tenure of Farm Operation: 2017	203
77. Summary by Operating Arrangements: 2017.....	216

CHAPTER 2. County Data

1. County Summary Highlights: 2017.....	229
2. Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012	233
3. Farm Production Expenses: 2017 and 2012	241
4. Net Cash Farm Income of the Operations and Producers: 2017 and 2012	245
5. Federal Government Payments and Commodity Credit Corporation Loans: 2017 and 2012	246
6. Income From Farm-Related Sources: 2017 and 2012.....	248
7. Hired Farm Labor – Workers and Payroll: 2017.....	251
8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012	254
9. Harvested Cropland by Size of Farm and Acres Harvested: 2017 and 2012	260
10. Irrigation: 2017 and 2012	263
11. Cattle and Calves – Inventory and Sales: 2017 and 2012	266
12. Hogs and Pigs – Inventory and Sales: 2017 and 2012	273
13. Sheep and Lambs – Inventory, Sales, and Wool Production: 2017 and 2012.....	276
14. All Goats – Inventory and Sales: 2017 and 2012	277
15. Milk Goats – Inventory and Sales: 2017 and 2012	277
16. Angora Goats – Inventory and Sales: 2017 and 2012	277
17. Meat Goats and Other Goats – Inventory and Sales: 2017 and 2012.....	278
18. Equine – Inventory and Sales: 2017 and 2012	278
19. Poultry – Inventory and Number Sold: 2017 and 2012.....	279
20. Miscellaneous Poultry – Inventory and Number Sold: 2017 and 2012.....	282
21. Colonies of Honey Bees – Inventory and Honey Sales: 2017 and 2012.....	284
22. Aquaculture Sales: 2017 and 2012.....	285
23. Miscellaneous Livestock and Animal Specialties – Inventory and Sales: 2017 and 2012	286
24. Selected Crops Harvested: 2017.....	288
25. Field Crops: 2017 and 2012	294
26. Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2017 and 2012.....	297
27. Other Crops: 2017 and 2012.....	300

28. Land Used for Vegetables and Vegetables Harvested for Sale: 2017 and 2012	301
29. Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012.....	302
30. Land in Orchards: 2017 and 2012	316
31. Fruits and Nuts: 2017 and 2012.....	317
32. Land in Berries: 2017 and 2012.....	322
33. Berries: 2017.....	323
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	326
35. Cultivated Christmas Trees: 2017 and 2012.....	330
36. Short Rotation Woody Crops: 2017 and 2012.....	331
37. Maple Syrup: 2017 and 2012.....	331
38. Commodities Raised and Delivered Under Production Contracts: 2017	331
39. Machinery and Equipment on Operation: 2017 and 2012.....	332
40. Fertilizers and Chemicals Applied: 2017 and 2012.....	336
41. Land Use Practices: 2017 and 2012.....	338
42. Organic Agriculture: 2017 and 2012	341
43. Selected Practices: 2017 and 2012	343
44. Farms by North American Industry Classification System: 2017	344
45. Selected Operation and Producer Characteristics: 2017.....	345
46. Male Producers: 2017	354
47. Female Producers: 2017	354
48. Hispanic, Latino, or Spanish Origin Producers: 2017	354
49. American Indian or Alaska Native Producers: 2017	355
50. Asian Producers: 2017.....	355
51. Black or African American Producers: 2017.....	355
52. Native Hawaiian or Other Pacific Islander Producers: 2017.....	355
53. White Producers: 2017	356
54. Producers Reporting More Than One Race: 2017.....	356
55. Producers With Military Service: 2017	356
56. Young Producers: 2017	357
57. New and Beginning Producers: 2017	357

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.

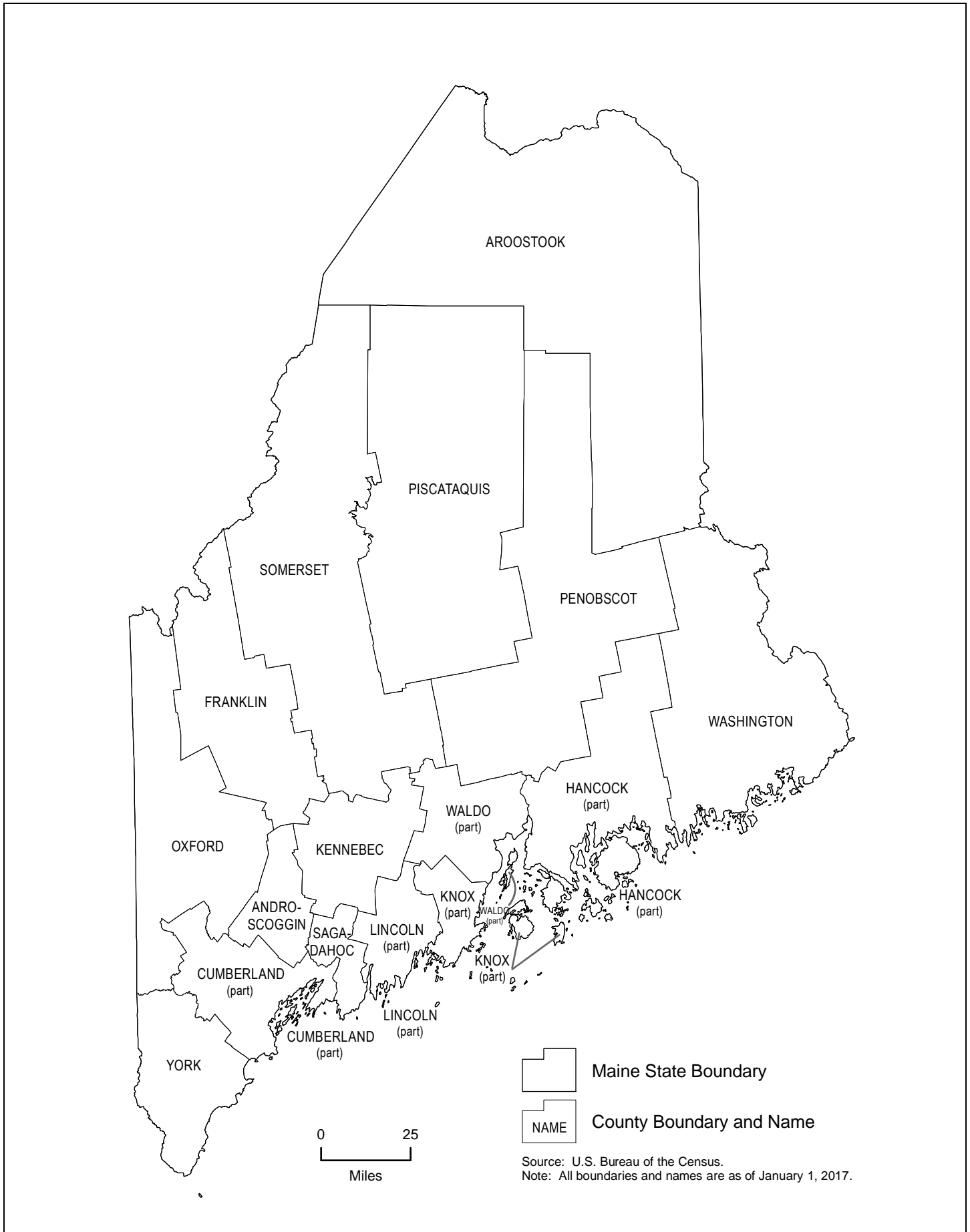


Figure 1. Profile of Maine's Agriculture

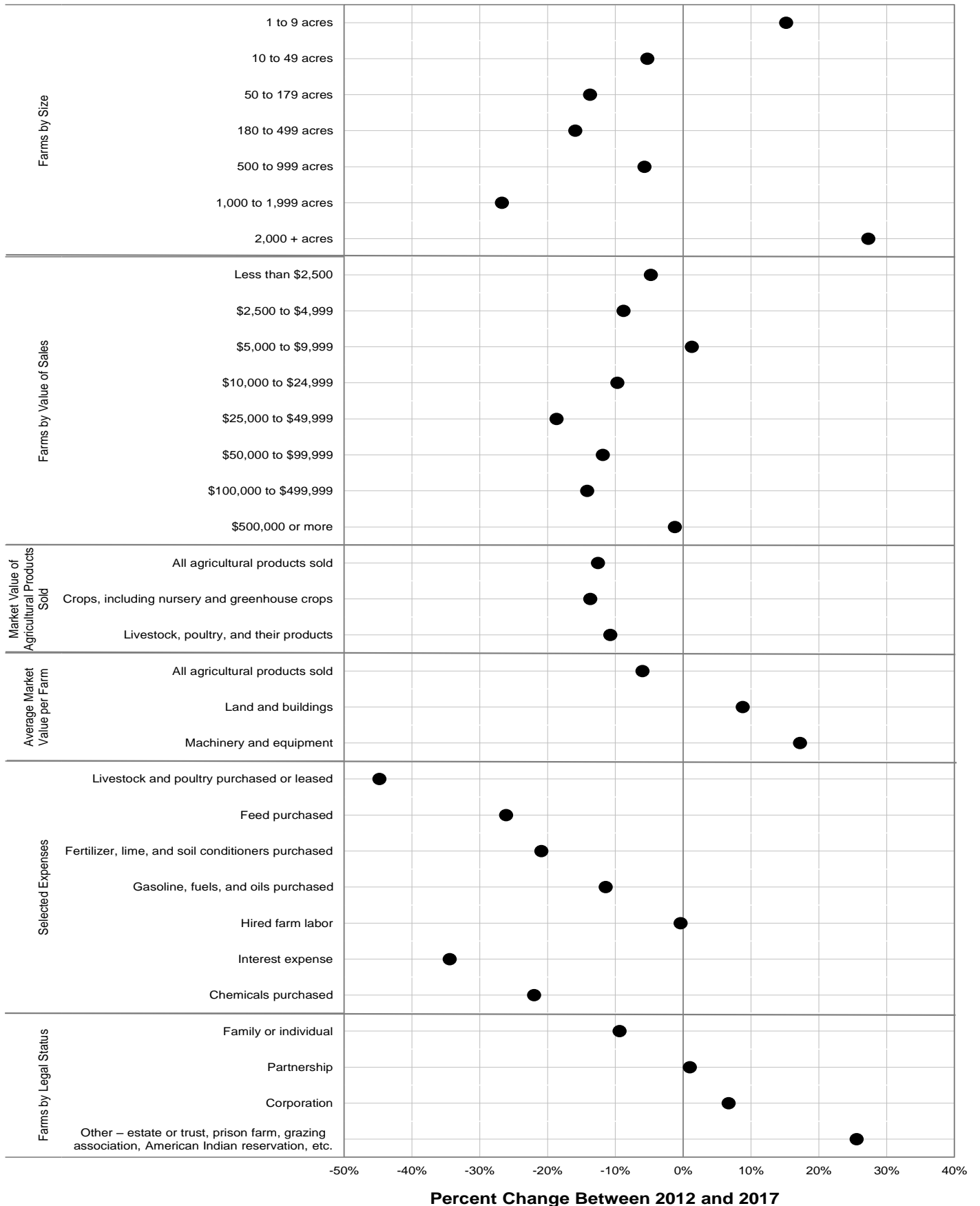


Figure 2. Farms by Size

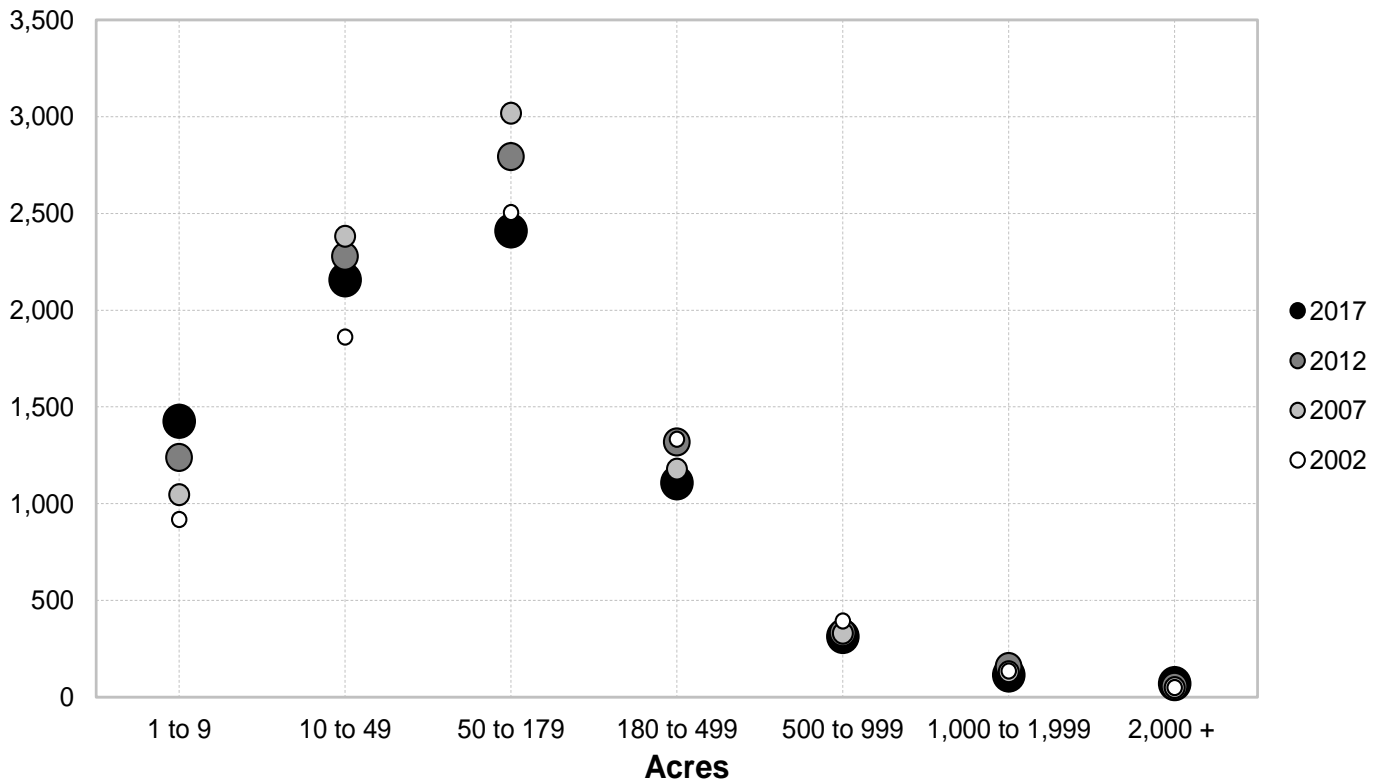


Figure 3. Farms by Market Value of Agricultural Products Sold

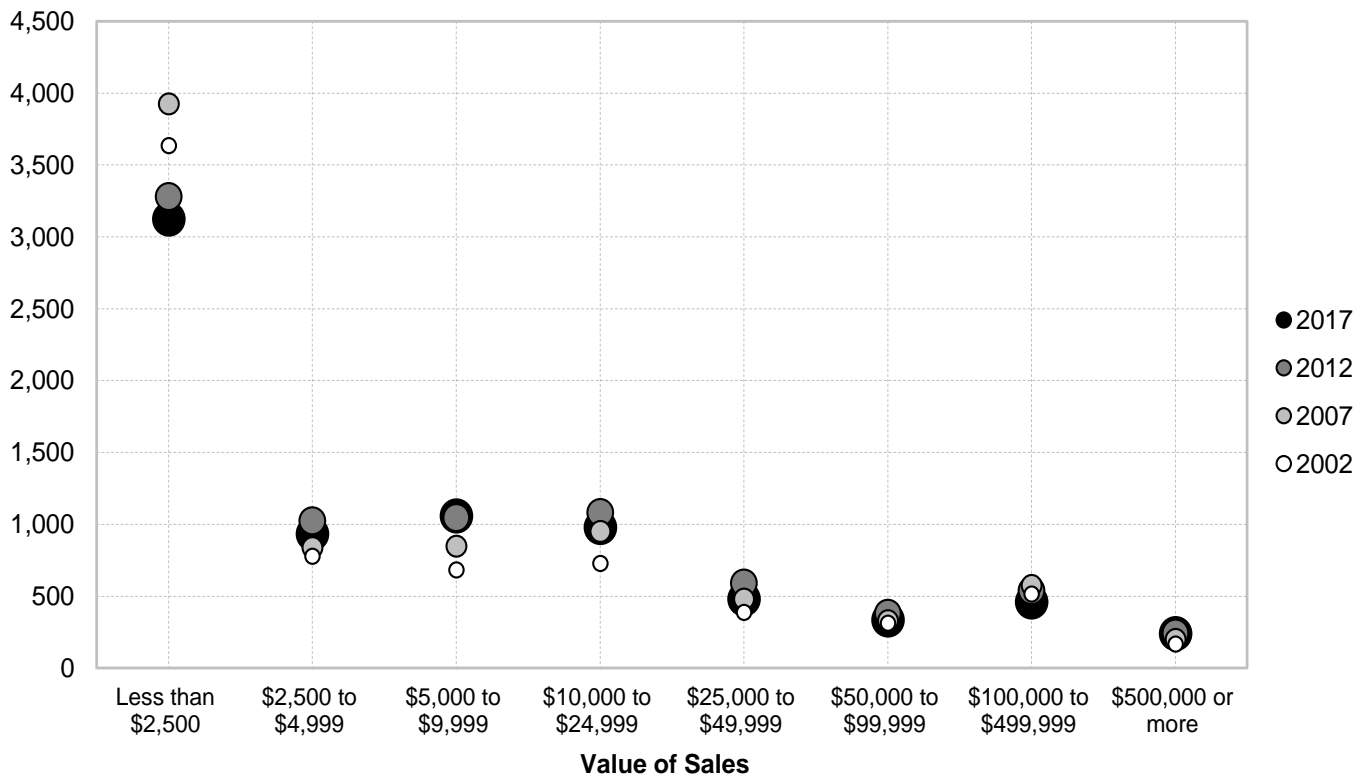


Figure 4. **Market Value of Agricultural Products Sold**

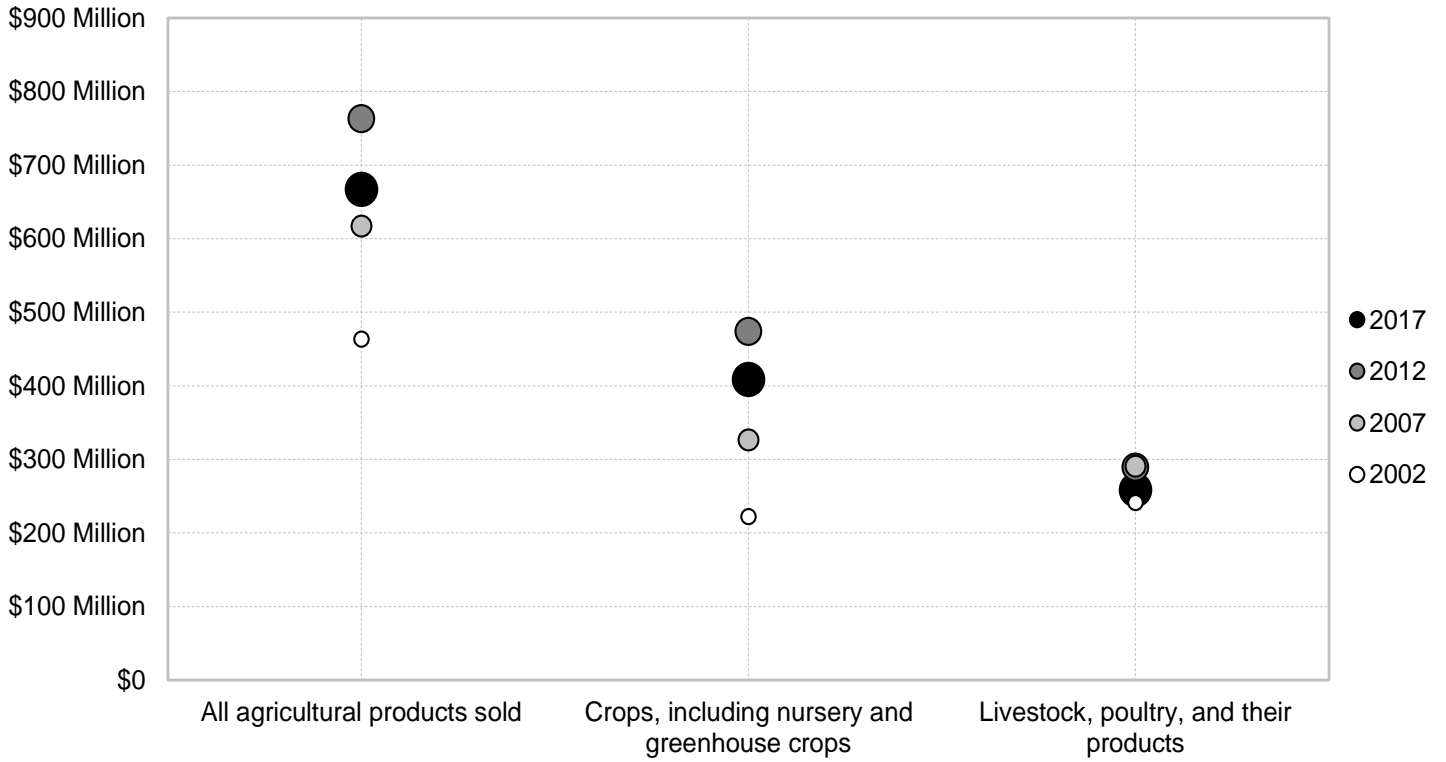


Figure 5. **Average Market Value per Farm**

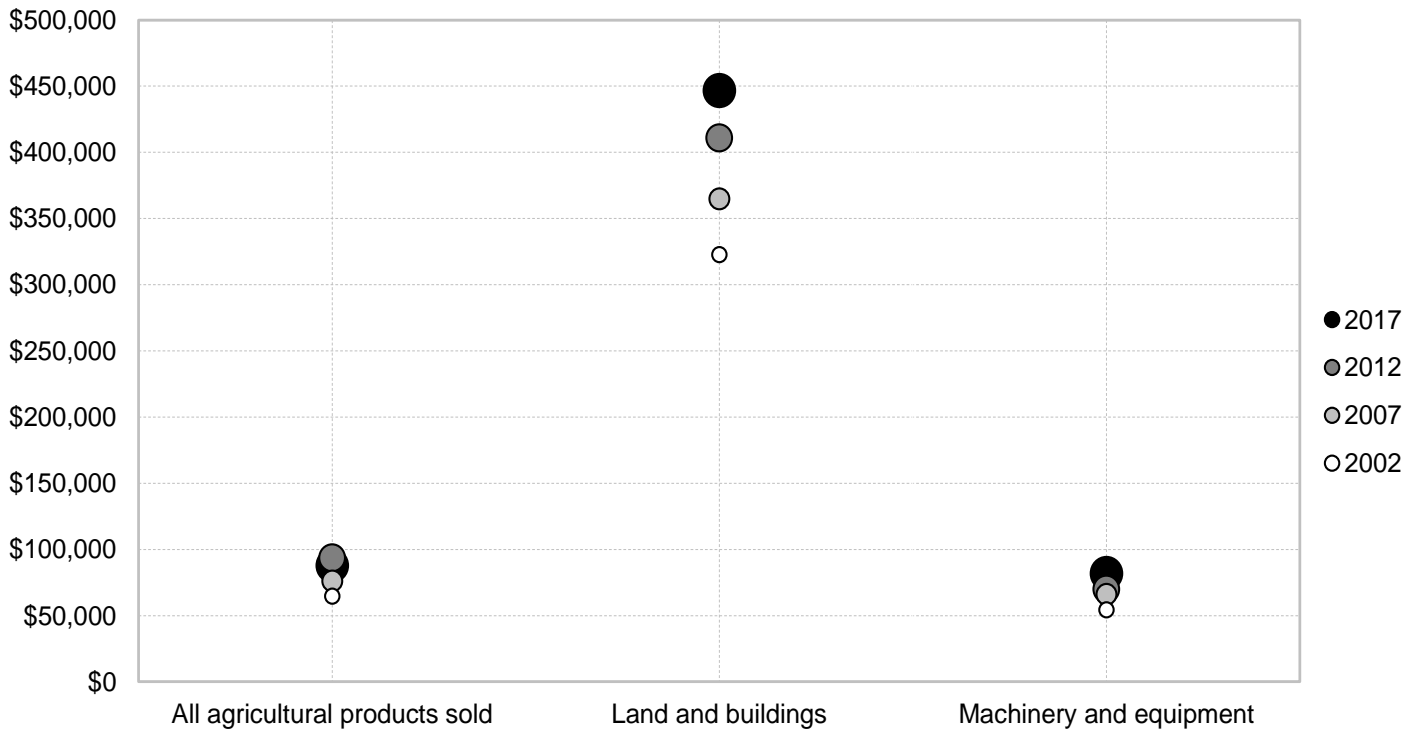


Figure 6. Selected Farm Production Expenses

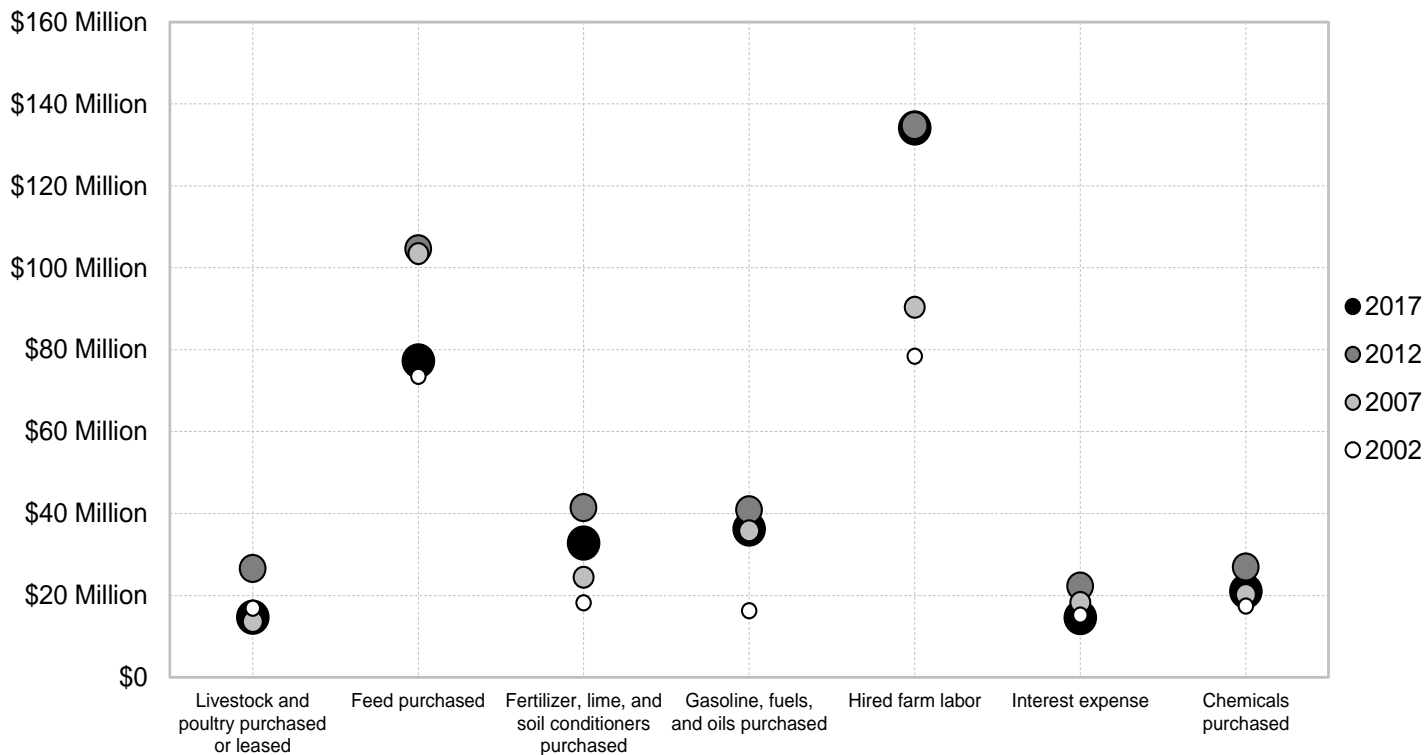


Figure 7. Selected Farm Production Expenses - Percent of Total

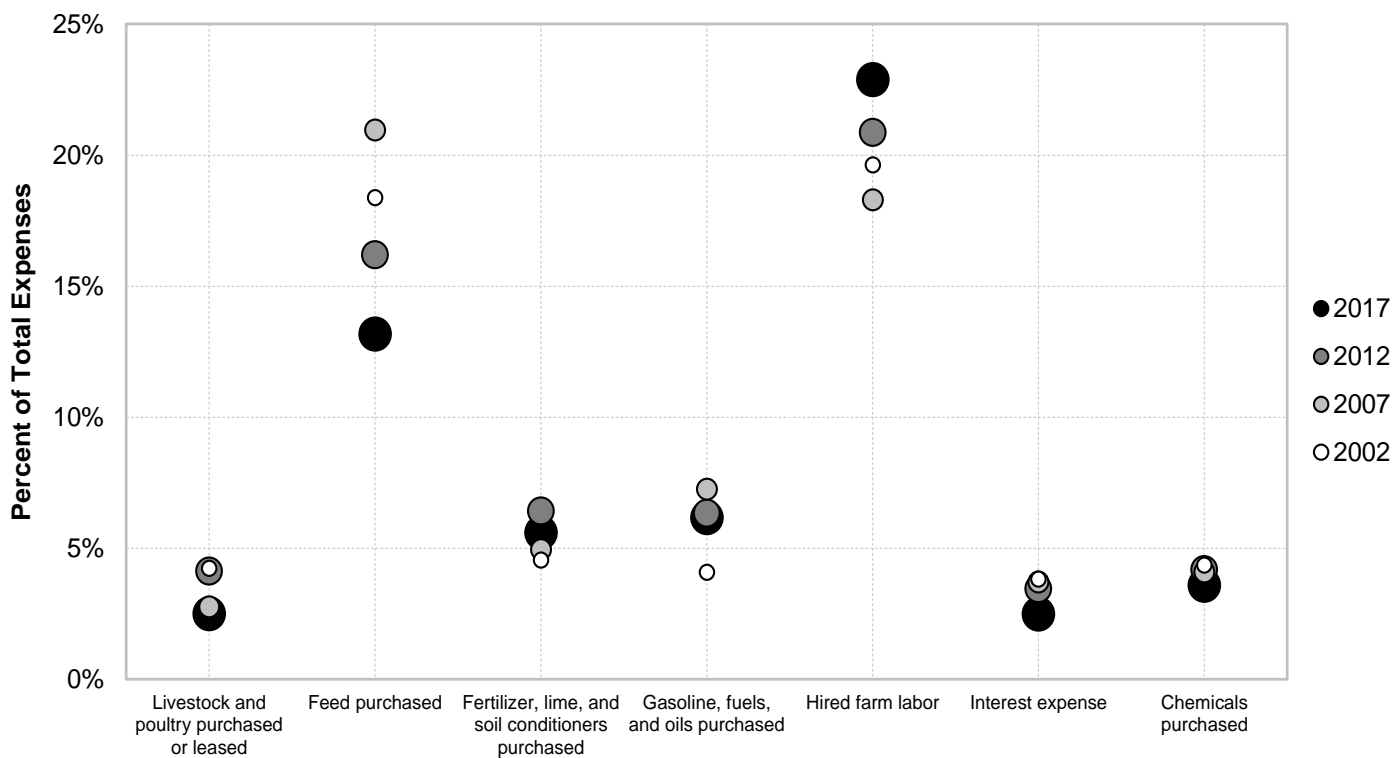


Figure 8. Farms by Legal Status - Percent of Total

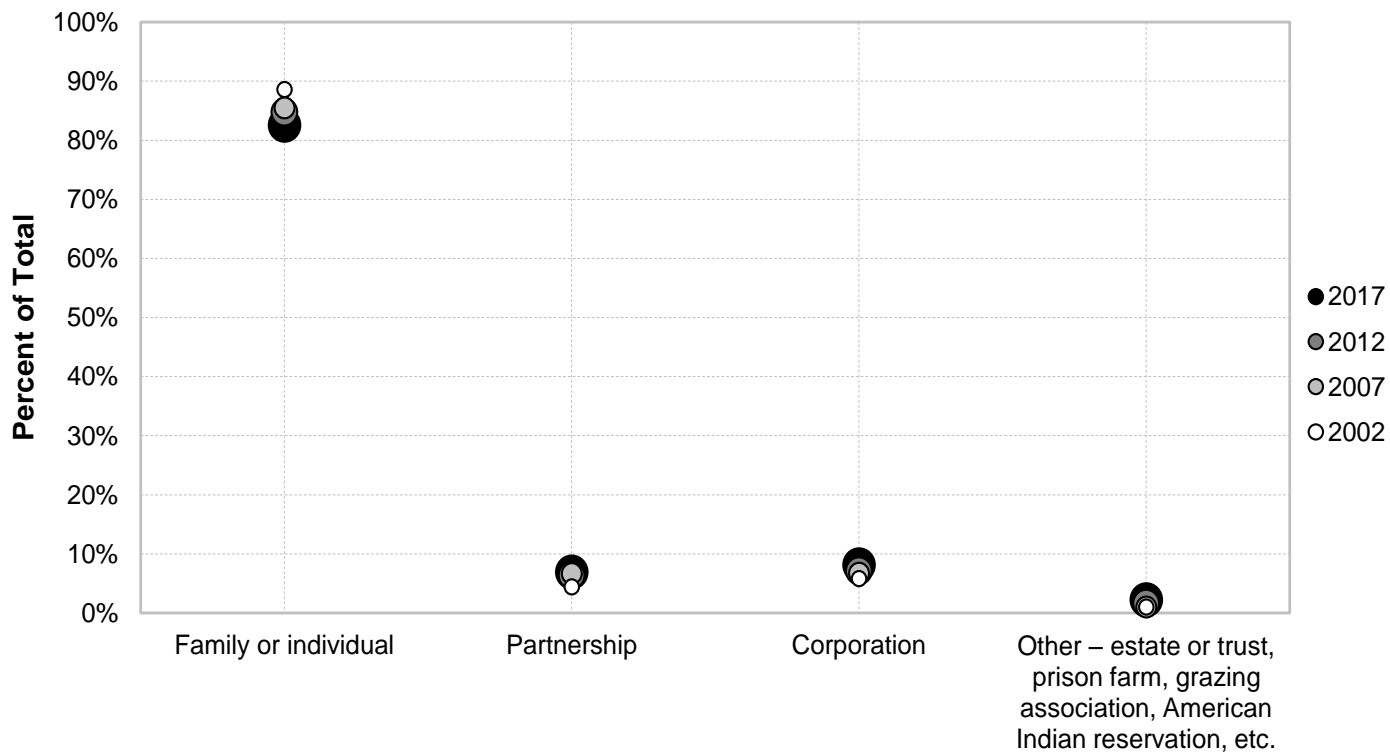


Table 1. Historical Highlights: 2017 and Earlier Census Years

[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	7,600	8,173	8,136	7,196	7,404	5,810	5,776	6,269
Land in farms .....acres	1,307,613	1,454,104	1,347,566	1,369,768	1,313,066	1,211,648	1,258,297	1,342,588
Average size of farm .....acres	172	178	166	190	177	209	218	214
Estimated market value of land and buildings ¹ :								
Average per farm .....dollars	446,614	410,633	364,807	322,690	230,120	251,074	241,816	210,777
Average per acre .....dollars	2,596	2,308	2,203	1,637	1,267	1,190	1,130	962
Estimated market value of all machinery and equipment ¹ .....\$1,000	621,619	570,168	536,463	380,209	327,353	282,151	263,791	240,068
Average per farm .....dollars	81,792	69,780	65,961	54,316	44,285	48,697	45,757	38,325
Farms by size:								
1 to 9 acres	1,427	1,239	1,046	918	773	533	465	419
10 to 49 acres	2,157	2,278	2,383	1,861	1,747	1,184	1,024	1,029
50 to 179 acres	2,410	2,794	3,019	2,506	2,802	2,110	2,174	2,453
180 to 499 acres	1,108	1,318	1,178	1,334	1,545	1,441	1,513	1,758
500 to 999 acres	313	332	393	393	398	398	448	474
1,000 to 1,999 acres	115	157	131	135	113	113	120	106
2,000 acres or more	70	55	49	49	31	31	32	30
Total cropland .....farms	5,825	5,864	6,557	5,929	6,714	5,372	5,495	5,919
.....acres	472,508	477,343	529,253	536,839	580,260	539,966	559,424	592,309
Harvested cropland.....farms	5,147	5,325	5,189	4,869	5,966	4,875	5,141	5,486
.....acres	360,295	400,960	393,738	394,121	426,711	403,014	399,755	410,891
Irrigated land .....farms	1,420	1,365	901	1,031	805	671	523	359
.....acres	32,312	30,887	20,994	19,703	22,229	21,791	10,241	6,065
Market value of agricultural products sold (see text) .....\$1,000	666,962	763,062	617,190	463,603	450,278	438,673	430,324	405,484
Average per farm .....dollars	87,758	93,364	75,859	64,425	60,815	75,503	74,502	64,681
Crops, including nursery and greenhouse crops .....\$1,000	408,839	473,852	326,573	222,356	219,600	212,229	215,995	157,828
Livestock, poultry, and their products .....\$1,000	258,123	289,210	290,617	241,247	230,678	226,444	214,329	247,656
Farms by value of sales:								
Less than \$2,500	3,122	3,279	3,924	3,634	2,978	1,923	1,690	2,059
\$2,500 to \$4,999	932	1,022	838	777	978	743	775	870
\$5,000 to \$9,999	1,058	1,045	846	682	864	751	786	719
\$10,000 to \$24,999	976	1,081	949	727	914	798	732	700
\$25,000 to \$49,999	479	589	479	387	485	438	441	466
\$50,000 to \$99,999	334	379	328	310	400	390	449	553
\$100,000 to \$499,999	460	536	574	513	642	626	794	809
\$500,000 or more	239	242	198	166	143	141	109	93
Farms by legal status for tax purposes:								
Family or individual	6,277	6,929	6,956	6,377	6,557	5,064	5,063	5,594
Partnership	530	525	544	321	347	306	325	350
Corporation	621	582	552	422	456	403	352	300
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	172	137	84	76	44	37	36	25
Total farm production expenses ¹ .....\$1,000	586,564	645,631	493,693	399,767	373,488	347,611	351,076	324,276
Selected farm production expenses ¹ :								
Livestock and poultry purchased or leased ....\$1,000	14,659	26,557	13,601	16,895	13,435	11,988	18,658	21,876
Feed purchased .....\$1,000	77,257	104,563	103,475	73,459	83,550	79,605	70,781	94,386
Fertilizer, lime, and soil conditioners purchased ² .....\$1,000	32,759	41,431	24,426	18,170	17,522	16,537	18,543	16,437
Gasoline, fuels, and oils purchased .....\$1,000	36,199	40,871	35,779	16,300	14,829	16,200	15,276	12,827
Hired farm labor .....\$1,000	134,158	134,674	90,323	78,420	68,056	64,285	61,086	51,613
Interest expense .....\$1,000	14,571	22,332	18,277	15,230	17,561	15,954	14,775	15,455
Chemicals purchased .....\$1,000	21,020	26,950	20,210	17,397	18,237	17,435	16,197	11,996
Livestock and poultry:								
Cattle and calves inventory .....farms	1,756	2,423	2,112	1,749	2,484	1,921	2,110	2,637
.....number	79,416	86,256	88,191	89,831	104,652	101,695	104,511	119,475
Beef cows .....farms	1,141	1,354	1,326	1,107	1,375	1,035	1,098	1,331
.....number	10,423	10,505	12,114	12,242	12,824	11,782	11,412	11,782
Milk cows .....farms	450	581	479	556	776	685	836	1,183
.....number	30,443	32,117	32,527	35,633	41,177	40,749	42,737	49,815
Cattle and calves sold .....farms	1,253	1,656	1,447	1,223	1,901	1,631	1,831	2,366
.....number	31,739	35,311	27,501	32,147	39,111	37,889	40,873	50,357
Hogs and pigs inventory .....farms	429	752	437	328	486	341	377	421
.....number	4,632	8,923	4,401	4,637	7,017	5,977	4,768	8,999
Hogs and pigs sold .....farms	696	699	460	310	343	261	258	261
.....number	10,081	12,090	7,954	9,033	10,656	9,226	9,308	13,905
Layers inventory (see text) .....farms	1,892	2,088	1,346	1,044	(NA)	(NA)	(NA)	(NA)
.....number	(D)	3,531,186	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens sold .....farms	366	417	180	165	99	73	74	95
.....number	222,347	138,857	19,840	46,966	200,993	199,416	638,163	13,679,943
Selected crops harvested:								
Corn for grain .....farms	82	68	26	27	57	49	46	80
.....acres	7,237	5,040	3,272	2,660	3,615	3,604	2,739	5,342
.....bushels	1,193,925	649,389	419,517	295,847	(D)	(D)	266,755	485,087
Corn for silage or greenchop .....farms	154	151	185	233	343	332	(NA)	(NA)
.....acres	25,344	24,214	23,516	24,351	27,654	27,537	(NA)	(NA)
.....tons	429,423	371,184	429,432	407,813	449,971	447,405	(NA)	(NA)
Wheat for grain, all .....farms	22	19	13	12	17	15	(NA)	(NA)
.....acres	262	2,393	512	302	533	551	(NA)	(NA)
.....bushels	13,201	94,654	22,474	(D)	32,111	32,881	(NA)	(NA)
Other spring wheat for grain (see text) .....farms	-	8	11	3	(NA)	(NA)	(NA)	(NA)
.....acres	-	63	383	(D)	(NA)	(NA)	(NA)	(NA)
.....bushels	-	1,248	15,480	(D)	(NA)	(NA)	(NA)	(NA)
Winter wheat for grain .....farms	22	19	6	10	(NA)	(NA)	(NA)	(NA)
.....acres	262	2,330	129	(D)	(NA)	(NA)	(NA)	(NA)
.....bushels	13,201	93,406	6,994	(D)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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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.								
Oats for grain	110	154	159	197	285	272	320	535
farms								
acres	21,294	28,725	27,206	24,919	22,403	22,364	24,277	35,548
bushels	1,354,786	1,856,231	1,937,569	2,113,706	1,643,996	1,643,127	2,014,920	2,728,024
Barley for grain	51	58	94	112	192	195	(NA)	(NA)
farms								
acres	15,115	15,324	16,975	25,856	28,063	28,163	(NA)	(NA)
bushels	1,155,037	868,647	1,076,922	1,825,297	1,764,610	1,769,992	(NA)	(NA)
Sorghum for grain	3	1	-	-	(NA)	(NA)	(NA)	(NA)
farms								
acres	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)
bushels	804	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Sorghum for silage or greenchop	2	1	3	5	9	8	(NA)	(NA)
farms								
acres	(D)	(D)	93	(D)	156	146	(NA)	(NA)
tons	(D)	(D)	1,115	(D)	1,067	967	(NA)	(NA)
Soybeans for beans	13	30	14	18	19	18	(NA)	(NA)
farms								
acres	1,387	2,128	766	940	829	804	(NA)	(NA)
bushels	46,489	87,088	22,570	34,009	21,743	20,993	(NA)	(NA)
Dry edible beans, excluding chickpeas and limas (see text)	14	18	16	35	67	61	(NA)	(NA)
farms								
acres	139	365	481	367	865	984	(NA)	(NA)
cwt	1,405	5,387	4,359	3,570	9,405	9,839	(NA)	(NA)
Tobacco	-	2	-	-	(NA)	(NA)	(NA)	(NA)
farms								
acres	-	(D)	-	-	(NA)	(NA)	(NA)	(NA)
pounds	-	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	2,666	2,859	3,048	2,765	(NA)	(NA)	(NA)	(NA)
farms								
acres	175,231	193,106	197,757	209,955	(NA)	(NA)	(NA)	(NA)
tons, dry equivalent	364,451	424,176	428,423	446,171	(NA)	(NA)	(NA)	(NA)
Sunflower seed, all	1	-	1	2	3	3	(NA)	(NA)
farms								
acres	(D)	-	(D)	(D)	(D)	15	(NA)	(NA)
pounds	(D)	-	(D)	(D)	(D)	13,500	(NA)	(NA)
Vegetables harvested for sale ³ (see text)	1,418	1,473	968	684	667	611	582	509
farms								
acres	62,239	72,657	66,783	6,925	11,961	11,745	10,251	9,727
Potatoes	537	741	464	444	614	586	770	839
farms								
acres	50,211	61,336	56,362	64,474	73,233	73,085	87,650	83,261
Sweet potatoes	34	16	4	4	(NA)	(NA)	(NA)	(NA)
farms								
acres	9	4	1	(D)	(NA)	(NA)	(NA)	(NA)
Land in orchards ⁴	580	507	374	415	352	334	(NA)	(NA)
farms								
acres	2,941	3,536	3,014	4,037	5,054	5,170	(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 7,600	100.0	8,173
	\$1,000 666,962	100.0	763,062
Average per farm	dollars 87,758	(X)	93,364
By value of sales:			
Less than \$1,000 (see text)	farms 2,079	27.4	2,282
	\$1,000 505	0.1	465
\$1,000 to \$2,499	farms 1,043	13.7	997
	\$1,000 1,704	0.3	1,676
\$2,500 to \$4,999	farms 932	12.3	1,022
	\$1,000 3,400	0.5	3,743
\$5,000 to \$9,999	farms 1,058	13.9	1,045
	\$1,000 7,614	1.1	7,324
\$10,000 to \$19,999	farms 743	9.8	841
	\$1,000 10,328	1.5	11,571
\$20,000 to \$24,999	farms 233	3.1	240
	\$1,000 5,108	0.8	5,242
\$25,000 to \$39,999	farms 350	4.6	457
	\$1,000 10,715	1.6	14,375
\$40,000 to \$49,999	farms 129	1.7	132
	\$1,000 5,696	0.9	5,854
\$50,000 to \$99,999	farms 334	4.4	379
	\$1,000 24,007	3.6	27,134
\$100,000 to \$249,999	farms 290	3.8	338
	\$1,000 46,788	7.0	53,046
\$250,000 to \$499,999	farms 170	2.2	198
	\$1,000 59,431	8.9	69,097
\$500,000 to \$999,999	farms 105	1.4	118
	\$1,000 73,705	11.1	85,342
\$1,000,000 or more	farms 134	1.8	124
	\$1,000 417,961	62.7	478,194
\$1,000,000 to \$2,499,999	farms 86	1.1	86
	\$1,000 122,995	18.4	129,337
\$2,500,000 to \$4,999,999	farms 33	0.4	20
	\$1,000 105,487	15.8	66,114
\$5,000,000 or more	farms 15	0.2	18
	\$1,000 189,479	28.4	282,743
Value of sales by commodity or commodity group:			
Crops, including nursery and greenhouse crops	farms 4,904	64.5	4,899
	\$1,000 408,839	61.3	473,852
Grains, oilseeds, dry beans, and dry peas	farms 307	4.0	349
	\$1,000 16,220	2.4	(D)
Corn	farms 160	2.1	152
	\$1,000 8,617	1.3	(D)
Wheat	farms 22	0.3	17
	\$1,000 91	(Z)	707
Soybeans	farms 13	0.2	30
	\$1,000 390	0.1	(D)
Sorghum	farms 5	0.1	2
	\$1,000 9	(Z)	(D)
Barley	farms 51	0.7	58
	\$1,000 3,586	0.5	3,744
Rice	farms -	-	-
	\$1,000 -	-	-
Other grains, oilseeds, dry beans, and dry peas	farms 139	1.8	191
	\$1,000 3,528	0.5	8,868
Tobacco	farms -	-	2
	\$1,000 -	-	(D)
Cotton and cottonseed	farms -	-	-
	\$1,000 -	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms 1,448	19.1	1,513
	\$1,000 221,265	33.2	207,254
Fruits, tree nuts, and berries	farms 1,149	15.1	1,103
	\$1,000 51,510	7.7	114,657
Fruits and tree nuts	farms 447	5.9	244
	\$1,000 18,663	2.8	12,574
Berries	farms 933	12.3	948
	\$1,000 32,847	4.9	102,083
Nursery, greenhouse, floriculture, and sod (see text)	farms 965	12.7	1,099
	\$1,000 71,401	10.7	76,007
Cultivated Christmas trees and short rotation woody crops (see text)	farms 247	3.3	310
	\$1,000 3,575	0.5	(D)
Cultivated Christmas trees (see text)	farms 244	3.2	302
	\$1,000 3,571	0.5	3,648
Short rotation woody crops	farms 3	(Z)	12
	\$1,000 5	(Z)	(D)
Other crops and hay (see text)	farms 2,552	33.6	2,628
	\$1,000 44,867	6.7	47,980
Maple syrup	farms 557	7.3	500
	\$1,000 21,837	3.3	14,343
Livestock, poultry, and their products	farms 3,358	44.2	3,679
	\$1,000 258,123	38.7	289,210
Poultry and eggs	farms 1,541	20.3	1,504
	\$1,000 16,683	2.5	38,938

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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	1,253	16.5	1,656
..... \$1,000	26,423	4.0	31,076
Milk from cows farms	286	3.8	367
..... \$1,000	134,560	20.2	126,632
Hogs and pigs farms	696	9.2	699
..... \$1,000	1,892	0.3	1,726
Sheep, goats, wool, mohair, and milk farms	730	9.6	691
..... \$1,000	4,596	0.7	3,637
Horses, ponies, mules, burros, and donkeys (see text) farms	222	2.9	441
..... \$1,000	1,926	0.3	7,159
Aquaculture farms	81	1.1	58
..... \$1,000	64,070	9.6	75,107
Other animals and other animal products (see text) farms	489	6.4	468
..... \$1,000	7,972	1.2	4,935
LANDLORD'S SHARE OF TOTAL SALES (SEE TEXT)			
Value of landlord's share of total sales farms	61	0.8	138
..... \$1,000	216	(Z)	549
FOOD MARKETING PRACTICES (SEE TEXT)			
Value of food sold directly to consumers (see text) farms	2,045	26.9	2,311
..... \$1,000	37,868	5.7	24,793
Average per farm dollars	18,518	(X)	10,728
By value of sales:			
\$1 to \$499 farms	386	5.1	559
..... \$1,000	101	(Z)	116
\$500 to \$999 farms	260	3.4	294
..... \$1,000	178	(Z)	201
\$1,000 to \$4,999 farms	633	8.3	784
..... \$1,000	1,484	0.2	1,876
\$5,000 to \$9,999 farms	253	3.3	284
..... \$1,000	1,755	0.3	1,933
\$10,000 to \$24,999 farms	240	3.2	187
..... \$1,000	3,720	0.6	2,831
\$25,000 to \$49,999 farms	122	1.6	98
..... \$1,000	4,316	0.6	3,310
\$50,000 or more farms	151	2.0	105
..... \$1,000	26,313	3.9	14,526
Value of food sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	795	10.5	(NA)
..... \$1,000	74,513	11.2	(NA)
Average per farm dollars	93,726	(X)	(NA)
By value of sales:			
\$1 to \$499 farms	196	2.6	(NA)
..... \$1,000	58	(Z)	(NA)
\$500 to \$999 farms	70	0.9	(NA)
..... \$1,000	48	(Z)	(NA)
\$1,000 to \$4,999 farms	184	2.4	(NA)
..... \$1,000	485	0.1	(NA)
\$5,000 to \$9,999 farms	73	1.0	(NA)
..... \$1,000	499	0.1	(NA)
\$10,000 to \$24,999 farms	113	1.5	(NA)
..... \$1,000	1,838	0.3	(NA)
\$25,000 to \$49,999 farms	51	0.7	(NA)
..... \$1,000	1,721	0.3	(NA)
\$50,000 or more farms	108	1.4	(NA)
..... \$1,000	69,864	10.5	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)			
Value of processed or value-added agricultural products sold (see text) farms	870	11.4	(NA)
..... \$1,000	25,383	3.8	(NA)
Average per farm dollars	29,176	(X)	(NA)
By value of sales:			
\$1 to \$499 farms	176	2.3	(NA)
..... \$1,000	39	(Z)	(NA)
\$500 to \$999 farms	88	1.2	(NA)
..... \$1,000	56	(Z)	(NA)
\$1,000 to \$4,999 farms	290	3.8	(NA)
..... \$1,000	676	0.1	(NA)
\$5,000 to \$9,999 farms	112	1.5	(NA)
..... \$1,000	737	0.1	(NA)
\$10,000 to \$24,999 farms	116	1.5	(NA)
..... \$1,000	1,788	0.3	(NA)
\$25,000 to \$49,999 farms	35	0.5	(NA)
..... \$1,000	1,258	0.2	(NA)
\$50,000 or more farms	53	0.7	(NA)
..... \$1,000	20,828	3.1	(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 7,600 \$1,000 675,909 88,935	farms 7,600 666,962 87,758	828 8,947 10,805	farms 8,173 773,224 94,607	farms 8,173 763,062 93,364	1,332 10,162 7,629
By economic class:						
Less than \$1,000	farms 1,934 \$1,000 502	farms 1,934 492	36 9	farms 1,990 464	farms 1,990 444	33 20
\$1,000 to \$2,499	farms 1,088 \$1,000 1,771	farms 1,088 1,687	66 84	farms 1,122 1,860	farms 1,122 1,649	158 211
\$2,500 to \$4,999	farms 966 \$1,000 3,505	farms 966 3,325	73 180	farms 1,050 3,861	farms 1,050 3,585	100 277
\$5,000 to \$9,999	farms 1,064 \$1,000 7,643	farms 1,064 7,502	66 141	farms 1,077 7,528	farms 1,077 7,094	137 433
\$10,000 to \$24,999	farms 997 \$1,000 15,763	farms 997 15,323	116 440	farms 1,125 17,560	farms 1,125 16,434	218 1,127
\$25,000 to \$49,999	farms 491 \$1,000 16,997	farms 491 15,914	94 1,083	farms 620 21,242	farms 620 19,972	149 1,269
\$50,000 to \$99,999	farms 344 \$1,000 24,850	farms 344 23,644	81 1,206	farms 404 28,749	farms 404 27,651	117 1,098
\$100,000 to \$249,999	farms 299 \$1,000 47,376	farms 299 46,045	86 1,331	farms 339 53,208	farms 339 52,144	147 1,064
\$250,000 to \$499,999	farms 177 \$1,000 61,866	farms 177 61,000	59 867	farms 202 70,797	farms 202 69,568	100 1,229
\$500,000 to \$999,999	farms 105 \$1,000 73,889	farms 105 73,080	58 809	farms 120 87,328	farms 120 86,326	80 1,002
\$1,000,000 or more	farms 135 \$1,000 421,747	farms 135 418,951	93 2,796	farms 124 480,626	farms 124 478,194	93 2,432
\$1,000,000 to \$2,499,999	farms 85 \$1,000 120,148	farms 85 119,001	57 1,147	farms 86 130,601	farms 86 129,337	71 1,264
\$2,500,000 to \$4,999,999	farms 35 \$1,000 111,608	farms 35 110,471	27 1,137	farms 20 67,013	farms 20 66,114	15 899
\$5,000,000 or more	farms 15 \$1,000 189,990	farms 15 189,479	9 511	farms 18 283,011	farms 18 282,743	7 268

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	7,600	(X)	8,173	(X)
.....\$1,000	(X)	586,564	(X)	645,631
Average per farm .....dollars	(X)	77,179	(X)	78,996
Farms with expenses of-				
\$1 to \$4,999	1,705	4,768	2,086	6,224
\$5,000 to \$9,999	1,678	12,357	1,803	12,984
\$10,000 to \$24,999	2,186	34,804	2,158	34,290
\$25,000 to \$49,999	925	32,377	825	29,032
\$50,000 to \$99,999	418	29,478	557	39,177
\$100,000 to \$249,999	338	53,122	372	59,142
\$250,000 to \$499,999	162	56,455	166	56,946
\$500,000 or more	188	363,203	206	407,836
\$500,000 to \$999,999	101	72,117	116	82,983
\$1,000,000 to \$2,499,999	65	108,945	61	89,131
\$2,500,000 or more	22	182,141	29	235,722
Fertilizer, lime, and soil conditioners purchased .....farms	3,539	(X)	3,636	(X)
.....\$1,000	(X)	32,759	(X)	41,431
.....percent of total	(X)	5.6	(X)	6.4
Farms with expenses of-				
\$1 to \$499	1,322	242	1,468	287
\$500 to \$999	518	335	673	458
\$1,000 to \$4,999	1,099	2,408	952	1,998
\$5,000 to \$9,999	272	1,826	188	1,284
\$10,000 to \$24,999	133	1,993	113	1,719
\$25,000 to \$49,999	65	2,233	68	2,512
\$50,000 to \$99,999	56	4,164	59	4,343
\$100,000 or more	74	19,558	115	28,831
Chemicals purchased .....farms	1,780	(X)	2,673	(X)
.....\$1,000	(X)	21,020	(X)	26,950
.....percent of total	(X)	3.6	(X)	4.2
Farms with expenses of-				
\$1 to \$499	933	138	1,476	220
\$500 to \$999	222	151	286	197
\$1,000 to \$4,999	324	741	501	1,116
\$5,000 to \$9,999	89	600	112	758
\$10,000 to \$24,999	67	1,008	114	1,854
\$25,000 to \$49,999	43	1,550	65	2,245
\$50,000 or more	102	16,832	119	20,560
\$50,000 to \$99,999	42	2,889	48	3,351
\$100,000 or more	60	13,943	71	17,208
Seeds, plants, vines, and trees purchased .....farms	2,613	(X)	2,807	(X)
.....\$1,000	(X)	29,820	(X)	30,904
.....percent of total	(X)	5.1	(X)	4.8
Farms with expenses of-				
\$1 to \$499	1,197	218	1,201	230
\$500 to \$999	415	267	416	270
\$1,000 to \$4,999	546	1,176	656	1,479
\$5,000 to \$9,999	156	1,080	170	1,230
\$10,000 to \$24,999	99	1,480	124	1,957
\$25,000 or more	200	25,598	240	25,737
\$25,000 to \$49,999	82	2,911	126	4,566
\$50,000 or more	118	22,687	114	21,171
Cover crop seed purchased (see text) .....farms	915	(X)	(NA)	(X)
.....\$1,000	(X)	1,156	(X)	(NA)
.....percent of total	(X)	0.2	(X)	(NA)
Farms with expenses of-				
\$1 to \$499	697	69	(NA)	(NA)
\$500 to \$999	70	45	(NA)	(NA)
\$1,000 to \$4,999	87	182	(NA)	(NA)
\$5,000 to \$9,999	34	217	(NA)	(NA)
\$10,000 to \$24,999	17	242	(NA)	(NA)
\$25,000 or more	10	401	(NA)	(NA)
\$25,000 to \$49,999	7	204	(NA)	(NA)
\$50,000 or more	3	197	(NA)	(NA)
Livestock and poultry purchased or leased .....farms	2,035	(X)	2,456	(X)
.....\$1,000	(X)	14,659	(X)	26,557
.....percent of total	(X)	2.5	(X)	4.1
Farms with expenses of-				
\$1 to \$999	1,073	347	1,363	413
\$1,000 to \$4,999	703	1,410	715	1,612
\$5,000 to \$9,999	108	702	197	1,339
\$10,000 to \$24,999	97	1,343	111	1,483
\$25,000 to \$49,999	26	893	31	906
\$50,000 to \$99,999	15	1,035	28	1,915
\$100,000 to \$249,999	8	1,105	5	617
\$250,000 or more	5	7,823	6	18,271
\$250,000 to \$499,999	1	(D)	3	1,213
\$500,000 to \$999,999	-	-	-	-
\$1,000,000 or more	4	(D)	3	17,058
Breeding livestock purchased or leased .....farms	725	(X)	946	(X)
.....\$1,000	(X)	3,002	(X)	3,163
.....percent of total	(X)	0.5	(X)	0.5
Farms with expenses of-				
\$1 to \$999	319	121	487	(D)
\$1,000 to \$4,999	297	548	303	663
\$5,000 to \$9,999	47	309	82	540
\$10,000 to \$24,999	40	518	56	743
\$25,000 to \$49,999	13	414	9	261
\$50,000 to \$99,999	4	338	8	481
\$100,000 to \$249,999	5	754	-	-

See footnote(s) at end of table.

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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	-	-	1	(D)
\$250,000 to \$499,999	-	-	1	(D)
\$500,000 to \$999,999	-	-	-	-
\$1,000,000 or more	-	-	-	-
Other livestock and poultry purchased or leased (see text)	farms	(X)	1,975	(X)
\$1,000	1,667	11,657	(X)	23,394
percent of total	(X)	2.0	(X)	3.6
Farms with expenses of-				
\$1 to \$999	1,091	325	1,289	335
\$1,000 to \$4,999	425	879	466	1,019
\$5,000 to \$9,999	65	430	111	738
\$10,000 to \$24,999	53	727	56	747
\$25,000 to \$49,999	15	524	22	644
\$50,000 to \$99,999	10	615	21	1,463
\$100,000 to \$249,999	3	333	5	567
\$250,000 or more	5	7,823	5	17,881
\$250,000 to \$499,999	1	(D)	2	(D)
\$500,000 to \$999,999	-	-	-	-
\$1,000,000 or more	4	(D)	3	(D)
Feed purchased	farms	(X)	4,659	(X)
\$1,000	3,964	77,257	(X)	104,563
percent of total	(X)	13.2	(X)	16.2
Farms with expenses of-				
\$1 to \$999	1,050	427	1,240	515
\$1,000 to \$4,999	1,759	4,273	1,938	4,598
\$5,000 to \$9,999	591	3,976	685	4,635
\$10,000 to \$24,999	297	4,253	428	6,635
\$25,000 to \$49,999	106	3,733	172	5,754
\$50,000 to \$99,999	56	3,691	94	6,855
\$100,000 or more	105	56,905	102	75,571
\$100,000 to \$249,999	59	9,143	52	8,374
\$250,000 to \$499,999	27	8,817	21	7,267
\$500,000 to \$999,999	4	3,247	15	10,484
\$1,000,000 or more	15	35,698	14	49,446
Gasoline, fuels, and oils purchased	farms	(X)	7,676	(X)
\$1,000	7,120	36,199	(X)	40,871
percent of total	(X)	6.2	(X)	6.3
Farms with expenses of-				
\$1 to \$999	4,204	1,372	4,112	1,471
\$1,000 to \$4,999	1,990	3,989	2,479	5,390
\$5,000 to \$9,999	407	2,674	417	2,699
\$10,000 to \$24,999	271	4,134	349	5,325
\$25,000 to \$49,999	130	4,494	159	5,471
\$50,000 or more	118	19,535	160	20,515
Utilities	farms	(X)	4,813	(X)
\$1,000	4,733	25,970	(X)	21,672
percent of total	(X)	4.4	(X)	3.4
Farms with expenses of-				
\$1 to \$499	1,535	330	1,733	367
\$500 to \$999	825	544	898	611
\$1,000 to \$4,999	1,728	3,713	1,597	3,320
\$5,000 to \$9,999	317	2,091	288	1,976
\$10,000 to \$24,999	218	3,175	196	3,039
\$25,000 or more	110	16,116	101	12,359
\$25,000 to \$49,999	64	2,094	64	2,111
\$50,000 or more	46	14,023	37	10,248
Repairs, supplies, and maintenance costs	farms	(X)	6,293	(X)
\$1,000	6,205	54,810	(X)	53,481
percent of total	(X)	9.3	(X)	8.3
Farms with expenses of-				
\$1 to \$999	2,285	898	2,532	1,001
\$1,000 to \$4,999	2,404	5,357	2,555	5,689
\$5,000 to \$9,999	637	4,210	442	2,861
\$10,000 to \$24,999	516	7,645	372	5,755
\$25,000 to \$49,999	164	5,577	185	6,237
\$50,000 or more	199	31,124	207	31,938
\$50,000 to \$99,999	113	7,580	116	8,197
\$100,000 or more	86	23,544	91	23,741
Hired farm labor	farms	(X)	2,415	(X)
\$1,000	2,230	134,158	(X)	134,674
percent of total	(X)	22.9	(X)	20.9
Farms with expenses of-				
\$1 to \$999	409	173	460	217
\$1,000 to \$4,999	575	1,345	504	1,138
\$5,000 to \$9,999	211	1,450	281	1,816
\$10,000 to \$24,999	352	5,743	441	7,211
\$25,000 to \$49,999	208	7,267	274	9,365
\$50,000 to \$99,999	211	14,614	203	14,076
\$100,000 or more	264	103,566	252	100,852
\$100,000 to \$249,999	157	24,520	163	23,775
\$250,000 to \$499,999	65	21,028	57	18,216
\$500,000 or more	42	58,017	32	58,860
Contract labor	farms	(X)	771	(X)
\$1,000	589	8,708	(X)	15,752
percent of total	(X)	1.5	(X)	2.4

See footnote(s) at end of table.

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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	152	76	198	99
\$1,000 to \$4,999	194	448	279	670
\$5,000 to \$9,999	83	541	116	833
\$10,000 to \$24,999	112	1,673	99	1,543
\$25,000 to \$49,999	26	888	45	1,546
\$50,000 or more	22	5,083	34	11,060
\$50,000 to \$99,999	16	938	19	1,318
\$100,000 or more	6	4,145	15	9,742
Customwork and custom hauling	862	(X)	823	(X)
\$1,000	(X)	9,809	(X)	9,251
percent of total	(X)	1.7	(X)	1.4
Farms with expenses of-				
\$1 to \$999	382	149	368	124
\$1,000 to \$4,999	267	578	279	669
\$5,000 to \$9,999	61	417	59	410
\$10,000 to \$24,999	79	1,224	55	872
\$25,000 to \$49,999	43	1,524	29	982
\$50,000 or more	30	5,918	33	6,195
\$50,000 to \$99,999	15	1,054	17	1,151
\$100,000 or more	15	4,863	16	5,043
Cash rent for land, buildings, and grazing fees	1,014	(X)	1,234	(X)
\$1,000	(X)	12,760	(X)	14,696
percent of total	(X)	2.2	(X)	2.3
Farms with expenses of-				
\$1 to \$499	284	51	228	55
\$500 to \$999	121	78	158	104
\$1,000 to \$4,999	305	779	359	919
\$5,000 to \$9,999	91	643	171	1,216
\$10,000 to \$24,999	107	1,798	201	3,111
\$25,000 to \$49,999	51	1,752	73	2,548
\$50,000 or more	55	7,659	44	6,743
Rent and lease expenses for machinery, equipment, and farm share of vehicles	496	(X)	365	(X)
\$1,000	(X)	4,739	(X)	4,085
percent of total	(X)	0.8	(X)	0.6
Farms with expenses of-				
\$1 to \$499	186	18	111	26
\$500 to \$999	57	37	46	30
\$1,000 to \$4,999	115	257	92	223
\$5,000 to \$9,999	59	403	55	392
\$10,000 to \$24,999	43	618	26	430
\$25,000 to \$49,999	17	523	16	496
\$50,000 or more	19	2,883	19	2,488
Interest expense	1,855	(X)	2,239	(X)
\$1,000	(X)	14,571	(X)	22,232
percent of total	(X)	2.5	(X)	3.4
Farms with expenses of-				
\$1 to \$999	448	193	445	186
\$1,000 to \$4,999	726	1,895	774	1,947
\$5,000 to \$9,999	358	2,447	442	3,106
\$10,000 to \$24,999	212	2,869	384	5,413
\$25,000 to \$49,999	59	1,907	121	4,017
\$50,000 to \$99,999	33	2,169	56	3,514
\$100,000 or more	19	3,091	17	4,050
Secured by real estate	1,369	(X)	1,671	(X)
\$1,000	(X)	10,943	(X)	16,794
percent of total	(X)	1.9	(X)	2.6
Farms with expenses of-				
\$1 to \$999	299	126	275	104
\$1,000 to \$4,999	532	1,339	526	1,363
\$5,000 to \$9,999	301	2,134	407	2,864
\$10,000 to \$24,999	164	2,307	315	4,319
\$25,000 to \$49,999	32	1,015	95	3,188
\$50,000 to \$99,999	28	1,864	43	2,644
\$100,000 or more	13	2,158	10	2,312
Not secured by real estate	1,097	(X)	1,220	(X)
\$1,000	(X)	3,629	(X)	5,438
percent of total	(X)	0.6	(X)	0.8
Farms with expenses of-				
\$1 to \$999	496	(D)	435	191
\$1,000 to \$4,999	459	1,046	590	1,240
\$5,000 to \$9,999	75	485	86	593
\$10,000 to \$24,999	40	579	76	1,140
\$25,000 to \$49,999	19	635	20	660
\$50,000 to \$99,999	6	427	9	501
\$100,000 or more	2	(D)	4	1,113
Property taxes paid	7,121	(X)	7,703	(X)
\$1,000	(X)	33,875	(X)	30,735
percent of total	(X)	5.8	(X)	4.8
Farms with expenses of-				
\$1 to \$499	533	124	669	169
\$500 to \$999	556	409	719	526
\$1,000 to \$4,999	4,240	11,308	4,941	12,996
\$5,000 to \$9,999	1,225	8,092	949	6,292
\$10,000 to \$24,999	421	5,867	316	4,610
\$25,000 or more	146	8,074	109	6,143

See footnote(s) at end of table.

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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	(X)	(NA)	(X)
	\$1,000	7,783	(X)	(NA)
	percent of total	(X)	(X)	(NA)
		1.3	(X)	(NA)
Farms with expenses of-				
\$1 to \$999	1,886	631	(NA)	(NA)
\$1,000 to \$4,999	775	1,692	(NA)	(NA)
\$5,000 to \$9,999	140	910	(NA)	(NA)
\$10,000 to \$24,999	69	983	(NA)	(NA)
\$25,000 to \$49,999	17	649	(NA)	(NA)
\$50,000 to \$99,999	18	1,252	(NA)	(NA)
\$100,000 or more	9	1,665	(NA)	(NA)
\$100,000 to \$249,999	7	(D)	(NA)	(NA)
\$250,000 or more	2	(D)	(NA)	(NA)
All other production expenses ¹ (see text)	farms	(X)	4,270	(X)
	\$1,000	67,667	(X)	67,777
	percent of total	(X)	(X)	10.5
Farms with expenses of-				
\$1 to \$999	1,022	454	1,544	644
\$1,000 to \$4,999	1,374	3,265	1,632	3,527
\$5,000 to \$9,999	391	2,680	436	2,878
\$10,000 to \$24,999	251	3,751	325	4,853
\$25,000 to \$49,999	129	4,479	162	5,495
\$50,000 to \$99,999	95	6,429	81	5,564
\$100,000 or more	87	46,609	90	44,816
\$100,000 to \$249,999	56	8,121	64	9,687
\$250,000 or more	31	38,488	26	35,129
Production expenses paid by landlords ²	farms	(X)	47	(X)
	\$1,000	464	(X)	118
	percent of total	(X)	(X)	(Z)
Farms with expenses of-				
\$1 to \$499	4	1	7	1
\$500 to \$999	15	10	12	(D)
\$1,000 to \$4,999	16	(D)	19	41
\$5,000 to \$9,999	6	36	8	56
\$10,000 to \$24,999	5	80	1	(D)
\$25,000 or more	2	(D)	-	-
\$25,000 to \$49,999	1	(D)	-	-
\$50,000 to \$99,999	-	-	-	-
\$100,000 or more	1	(D)	-	-
Depreciation expenses claimed	farms	(X)	3,339	(X)
	\$1,000	73,576	(X)	64,265
	percent of total	(X)	(X)	10.0
Farms with expenses of-				
\$1 to \$499	247	53	239	62
\$500 to \$999	185	127	219	147
\$1,000 to \$4,999	948	2,355	1,186	3,130
\$5,000 to \$9,999	500	3,486	673	4,728
\$10,000 to \$24,999	418	6,408	524	7,723
\$25,000 or more	438	61,148	498	48,475
\$25,000 to \$49,999	176	5,983	280	9,033
\$50,000 to \$99,999	123	8,373	119	8,349
\$100,000 or more	139	46,792	99	31,093

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	7,600	128,878	8,173	164,610
Average per farm .....dollars	(X)	16,958	(X)	20,141
Farms with net gains ¹	2,759	210,253	3,177	271,086
Average per farm .....dollars	(X)	76,206	(X)	85,328
Farms with gains of-				
less than \$1,000	280	139	299	150
\$1,000 to \$4,999	610	1,726	729	2,034
\$5,000 to \$9,999	412	2,991	562	4,073
\$10,000 to \$24,999	532	8,581	590	9,377
\$25,000 to \$49,999	305	10,846	339	11,961
\$50,000 or more	620	185,969	658	243,491
Farms with net losses	4,841	81,374	4,996	106,476
Average per farm .....dollars	(X)	16,809	(X)	21,312
Farms with losses of-				
less than \$1,000	349	196	423	209
\$1,000 to \$4,999	1,462	4,317	1,688	5,038
\$5,000 to \$9,999	1,154	8,395	1,157	8,273
\$10,000 to \$24,999	1,228	18,895	1,069	16,622
\$25,000 to \$49,999	389	13,524	360	13,055
\$50,000 or more	259	36,048	299	63,278
Net cash farm income of producers (see text)	7,600	128,395	8,173	163,075
Average per farm .....dollars	(X)	16,894	(X)	19,953
Producers reporting net gains ¹	2,756	209,619	3,170	269,947
Average per farm .....dollars	(X)	76,059	(X)	85,157
Farms with gains of-				
less than \$1,000	280	139	298	149
\$1,000 to \$4,999	608	1,716	727	2,018
\$5,000 to \$9,999	411	2,987	568	4,134
\$10,000 to \$24,999	535	8,627	585	9,279
\$25,000 to \$49,999	303	10,728	342	12,090
\$50,000 or more	619	185,421	650	242,276
Producers reporting net losses	4,844	81,224	5,003	106,872
Average per farm .....dollars	(X)	16,768	(X)	21,362
Farms with losses of-				
less than \$1,000	350	196	422	208
\$1,000 to \$4,999	1,461	4,316	1,690	5,031
\$5,000 to \$9,999	1,147	8,338	1,163	8,358
\$10,000 to \$24,999	1,239	19,046	1,067	16,632
\$25,000 to \$49,999	391	13,601	360	13,041
\$50,000 or more	256	35,727	301	63,602

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		Item	2017		2012	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)		Farms	Value (\$1,000)	Farms	Value (\$1,000)
Government payments ¹ (see text)	828	8,947	1,332	10,162	Government payments ¹ (see text) - Con.				
Average per farm .....dollars	(X)	10,805	(X)	7,629	Amount from other Federal farm programs - Con.				
Farms with receipts of-					Farms with receipts of-				
\$1 to \$999	210	85	369	154	\$1 to \$999	203	82	341	137
\$1,000 to \$4,999	315	701	478	1,087	\$1,000 to \$4,999	272	594	364	826
\$5,000 to \$9,999	96	722	214	1,412	\$5,000 to \$9,999	91	694	191	1,257
\$10,000 to \$24,999	108	1,775	164	2,607	\$10,000 to \$24,999	100	1,676	161	2,562
\$25,000 to \$49,999	56	1,934	84	2,793	\$25,000 to \$49,999	93	5,482	104	4,798
\$50,000 or more	43	3,730	23	2,109					
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	155	419	293	581	Commodity Credit Corporation Loans (see text)	8	(D)	10	361
Average per farm .....dollars	(X)	2,700	(X)	1,984	Average per farm .....dollars	(X)	(D)	(X)	36,060
Farms with receipts of-					Farms with receipts of-				
\$1 to \$999	71	26	127	(D)	\$1 to \$999	-	-	3	2
\$1,000 to \$4,999	66	150	138	309	\$1,000 to \$4,999	-	-	-	-
\$5,000 to \$9,999	11	78	22	137	\$5,000 to \$9,999	-	-	-	-
\$10,000 to \$24,999	4	63	5	63	\$10,000 to \$19,999	-	-	2	(D)
\$25,000 or more	3	102	1	(D)	\$20,000 to \$24,999	1	(D)	1	(D)
					\$25,000 to \$49,999	3	(D)	1	(D)
					\$50,000 or more	4	(D)	3	(D)
Amount from other Federal farm programs ...	759	8,528	1,161	9,581	Amount spent to repay CCC loans	15	278	13	310
Average per farm .....dollars	(X)	11,236	(X)	8,252					

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		Item	2017		2012	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)		Farms	Value (\$1,000)	Farms	Value (\$1,000)
Total income from farm-related sources	2,442	39,534	2,722	37,017	Total income from farm-related sources - Con.				
Average per farm dollars	(X)	16,189	(X)	13,599	Agri-tourism and recreational services - Con.				
Farms with receipts of-					Farms with receipts of- - Con.				
\$1 to \$999	676	258	766	293	\$10,000 to \$24,999	29	419	21	339
\$1,000 to \$4,999	856	2,108	944	2,243	\$25,000 or more	44	5,852	18	1,197
\$5,000 to \$9,999	342	2,376	371	2,538	Patronage dividends and refunds from cooperatives	320	1,104	345	604
\$10,000 to \$24,999	270	4,227	335	5,279	Average per farm dollars	(X)	3,450	(X)	1,750
\$25,000 to \$49,999	140	4,642	171	5,563	Farms with receipts of-				
\$50,000 or more	158	25,923	135	21,100	\$1 to \$999	188	47	241	(D)
Customwork and other agricultural services	389	6,226	407	8,002	\$1,000 to \$4,999	83	191	81	207
Average per farm dollars	(X)	16,006	(X)	19,661	\$5,000 to \$9,999	22	153	14	108
Farms with receipts of-					\$10,000 to \$24,999	16	259	5	74
\$1 to \$999	129	57	170	63	\$25,000 or more	11	454	4	(D)
\$1,000 to \$4,999	108	267	141	328	Crop and livestock insurance payments	82	1,074	77	2,945
\$5,000 to \$9,999	78	510	30	192	Average per farm dollars	(X)	13,103	(X)	38,247
\$10,000 to \$24,999	34	513	34	566	Farms with receipts of-				
\$25,000 to \$49,999	22	736	14	506	\$1 to \$999	18	4	21	2
\$50,000 or more	18	4,143	18	6,347	\$1,000 to \$4,999	37	101	5	9
Gross cash rent or share payments	485	2,309	438	2,325	\$5,000 to \$9,999	4	31	16	113
Average per farm dollars	(X)	4,760	(X)	5,309	\$10,000 to \$24,999	10	143	12	168
Farms with receipts of-					\$25,000 or more	13	796	23	2,653
\$1 to \$999	142	62	146	77	Amount from State and local government agricultural program payments	84	1,492	182	1,587
\$1,000 to \$4,999	266	606	196	478	Average per farm dollars	(X)	17,767	(X)	8,719
\$5,000 to \$9,999	41	284	50	316	Farms with receipts of-				
\$10,000 to \$24,999	25	357	32	469	\$1 to \$999	40	15	76	34
\$25,000 or more	11	1,000	14	986	\$1,000 to \$4,999	18	43	36	102
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	908	6,188	1,133	8,616	\$5,000 to \$9,999	4	28	19	128
Average per farm dollars	(X)	6,815	(X)	7,604	\$10,000 to \$24,999	5	93	31	503
Farms with receipts of-					\$25,000 or more	17	1,313	20	820
\$1 to \$999	298	123	295	128	Other farm-related income sources (see text)	560	14,497	657	11,135
\$1,000 to \$4,999	318	769	454	1,005	Average per farm dollars	(X)	25,888	(X)	16,948
\$5,000 to \$9,999	120	804	196	1,340	Farms with receipts of-				
\$10,000 to \$24,999	103	1,531	115	1,707	\$1 to \$999	126	48	189	49
\$25,000 or more	69	2,961	73	4,436	\$1,000 to \$4,999	137	333	180	472
Agri-tourism and recreational services	247	6,643	270	1,803	\$5,000 to \$9,999	103	793	66	442
Average per farm dollars	(X)	26,893	(X)	6,678	\$10,000 to \$24,999	80	1,279	105	1,721
Farms with receipts of-					\$25,000 or more	114	12,044	117	8,450
\$1 to \$999	63	25	107	30					
\$1,000 to \$4,999	93	228	120	210					
\$5,000 to \$9,999	18	119	4	27					

Table 8. Land: 2017 and 2012

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

All farms	2017		2012	All farms	2017		2012
	Total	Percent of total in 2017			Total	Percent of total in 2017	
LAND USE				LAND USE - Con.			
Farms	7,600	100.0	8,173	Total cropland - Con.			
Land in farms	1,307,613	100.0	1,454,104	Other cropland - Con.			
Total cropland	5,825	76.6	5,864	Cropland on which all crops failed or were abandoned	farms 328	4.3	368
Harvested cropland	472,508	36.1	477,343	acres 4,763	0.4	5,990	
Farms by acres harvested:	5,147	67.7	5,325	Cropland in summer fallow (see text)	farms 529	7.0	295
1 to 49 acres	360,295	27.6	400,960	acres 10,640	0.8	6,690	
1 to 9 acres	3,955	52.0	3,965	Total woodland	farms 5,305	69.8	5,804
10 to 19 acres	2,204	29.0	2,098	acres 685,529	52.4	773,652	
20 to 29 acres	705	9.3	772	Woodland pastured	farms 1,053	13.9	1,103
30 to 49 acres	466	6.1	528	acres 20,956	1.6	27,105	
50 to 99 acres	580	7.6	567	Woodland not pastured	farms 4,939	65.0	5,442
100 to 199 acres	477	6.3	591	acres 664,573	50.8	746,547	
200 to 499 acres	356	4.7	353	Permanent pasture and rangeland, other than cropland and woodland pastured	farms 3,410	44.9	4,052
500 to 999 acres	222	2.9	266	acres 62,369	4.8	81,707	
1,000 to 1,999 acres	82	1.1	101	Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc	farms 5,180	68.2	6,077
2,000 acres or more	36	0.5	33	acres 87,207	6.7	121,402	
Other pasture and grazing land that could have been used for crops without additional improvement	farms 495	6.5	543	CONSERVATION AND CROP INSURANCE			
acres 11,565	0.9	10,168	Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms 155	(X)	293	
Other cropland	farms 2,085	27.4	1,784	acres 7,652	(X)	12,643	
acres 100,648	7.7	66,215	Land enrolled in crop insurance programs	farms 377	(X)	403	
Cropland idle or used for cover crops or soil-improvement, but not harvested and not pastured or grazed	farms 1,526	20.1	1,437	acres 108,162	(X)	123,762	
acres 85,245	6.5	53,535					

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	7,600	8,173	1,307,613	1,454,104	360,295	400,960	32,312	30,887
Farms by size:								
1 to 9 acres	1,427	1,239	5,939	4,841	1,635	1,139	573	476
10 to 49 acres	2,157	2,278	54,228	58,579	11,960	10,078	913	688
50 to 69 acres	579	622	33,566	35,743	7,999	7,131	741	241
70 to 99 acres	651	857	53,398	69,833	9,264	13,713	448	698
100 to 139 acres	744	794	85,360	90,930	17,614	19,759	528	520
140 to 179 acres	436	521	68,291	81,656	14,317	14,073	217	312
180 to 219 acres	331	407	65,048	79,554	14,277	15,778	642	276
220 to 259 acres	184	257	44,420	61,208	10,508	14,892	283	343
260 to 499 acres	593	654	206,689	231,300	56,466	61,681	1,055	1,026
500 to 999 acres	313	332	211,098	224,441	55,269	70,102	1,223	1,549
1,000 to 1,999 acres	115	157	156,619	207,503	60,515	74,227	2,537	2,691
2,000 to 4,999 acres	55	40	157,455	109,772	62,552	52,774	6,008	5,921
5,000 acres or more	15	15	165,502	198,744	37,919	45,613	17,144	16,146
Farms with harvested cropland	5,147	5,325	1,054,906	1,188,991	360,295	400,960	31,944	30,867
Farms by size:								
1 to 9 acres	828	642	3,249	2,296	1,635	1,139	565	476
10 to 49 acres	1,249	1,192	33,091	31,904	11,960	10,078	893	668
50 to 69 acres	405	416	23,719	23,949	7,999	7,131	403	241
70 to 99 acres	465	601	37,903	49,191	9,264	13,713	446	698
100 to 139 acres	535	573	61,701	66,233	17,614	19,759	528	520
140 to 179 acres	351	413	54,921	64,949	14,317	14,073	217	312
180 to 219 acres	261	294	51,330	57,467	14,277	15,778	642	276
220 to 259 acres	139	200	33,587	47,527	10,508	14,892	283	343
260 to 499 acres	507	531	177,494	189,372	56,466	61,681	1,055	1,026
500 to 999 acres	250	281	170,673	190,931	55,269	70,102	1,223	1,549
1,000 to 1,999 acres	101	132	138,405	174,236	60,515	74,227	2,537	2,691
2,000 to 4,999 acres	45	36	127,331	98,448	62,552	52,774	6,008	5,921
5,000 acres or more	11	14	141,502	192,488	37,919	45,613	17,144	16,146
Farms with irrigated land	1,420	1,365	279,561	274,884	89,771	96,173	32,312	30,887
Farms by size:								
1 to 9 acres	493	399	1,593	1,311	779	622	573	476
10 to 49 acres	408	362	10,863	9,388	1,840	1,816	913	688
50 to 69 acres	92	107	5,313	6,073	882	893	741	241
70 to 99 acres	93	102	7,488	8,229	1,145	1,819	448	698
100 to 139 acres	105	125	12,204	14,875	2,868	3,010	528	520
140 to 179 acres	42	84	6,581	13,273	861	1,647	217	312
180 to 219 acres	49	28	9,473	5,539	1,654	857	642	276
220 to 259 acres	20	26	4,815	6,373	1,337	1,404	283	343
260 to 499 acres	44	63	14,876	20,543	4,078	5,075	1,055	1,026
500 to 999 acres	33	30	20,499	22,350	5,629	8,364	1,223	1,549
1,000 to 1,999 acres	16	21	20,785	26,414	8,168	9,869	2,537	2,691
2,000 to 4,999 acres	17	11	49,419	32,443	25,358	21,363	6,008	5,921
5,000 acres or more	8	7	115,652	108,073	35,172	39,434	17,144	16,146

Table 10. Irrigation: 2017 and 2012

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

Farms with irrigation	2017	2012	Farms with irrigation	2017	2012
Farms	1,420	1,365	Irrigated land - Con.		
Proportion of farms	18.7	16.7	Acres irrigated: - Con.		
Irrigated land	32,312	30,887	1,000 to 1,999 acres	farms 3	2
Average per farm	23	23	.....acres	(D)	(D)
Acres irrigated:			2,000 acres or more	farms 2	3
1 to 9 acres	farms 1,278	1,238	.....acres	(D)	14,889
.....acres	(D)	2,027	Irrigated land use:		
10 to 49 acres	farms 80	72	Harvested cropland	farms 1,381	1,355
.....acres	1,565	1,436	.....acres	31,810	30,811
50 to 99 acres	farms 19	12	Pastureland and other land	farms 51	15
.....acres	1,135	(D)	.....acres	502	76
100 to 199 acres	farms 17	21	Land in irrigated farms	acres 279,561	274,884
.....acres	2,264	2,650	Cropland	acres 119,825	108,376
200 to 499 acres	farms 13	14	Harvested cropland	acres 89,771	96,173
.....acres	3,960	4,418	Land irrigated at least once in the past five		
500 to 999 acres	farms 8	3	years (see text)	farms 1,737	(NA)
.....acres	4,485	1,570	.....acres	56,356	(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	
	2017	2012	Any land irrigated		All harvested cropland irrigated		2017	2012
			2017	2012	2017	2012		
Farms number	7,600	8,173	1,420	1,365	697	645	6,180	6,808
Land in farms acres	1,307,613	1,454,104	279,561	274,884	39,080	27,523	1,028,052	1,179,220
Estimated market value of land and buildings:								
Average per farm .....dollars	446,614	410,633	564,013	474,603	298,778	283,822	419,639	397,807
Average per acre .....dollars	2,596	2,308	2,865	2,357	5,329	6,651	2,523	2,297
Irrigated land acres	32,312	30,887	32,312	30,887	3,481	2,319	(X)	(X)
Land in farms according to use:								
Total cropland farms	5,825	5,864	1,413	1,359	697	645	4,412	4,505
..... acres	472,508	477,343	119,825	108,376	7,780	3,687	352,683	368,967
Harvested cropland farms	5,147	5,325	1,399	1,358	697	645	3,748	3,967
..... acres	360,295	400,960	89,771	96,173	3,447	2,309	270,524	304,787
Pastureland, excluding woodland pastured farms	3,597	4,290	496	460	159	145	3,101	3,830
..... acres	73,934	91,875	7,057	8,142	1,481	1,352	66,877	83,733
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms								
..... acres	155	293	10	20	-	1	145	273
Owned and rented land in farms:	7,652	12,643	138	187	-	(D)	7,514	12,456
Owned land in farms farms	7,086	7,707	1,229	1,200	552	537	5,857	6,507
..... acres	1,046,165	1,204,914	233,312	232,768	34,434	26,153	812,853	972,146
Rented or leased land in farms farms	1,870	2,047	423	410	186	139	1,447	1,637
..... acres	261,448	249,190	46,249	42,116	4,646	1,370	215,199	207,074
Market value of agricultural products sold (see text) \$1,000								
Average per farm .....dollars	666,962	763,062	248,646	277,975	68,957	59,124	418,316	485,087
.....dollars	87,758	93,364	175,103	203,645	98,934	91,665	67,689	71,253
Crops, including nursery and greenhouse crops farms								
..... \$1,000	4,904	4,899	1,387	1,337	691	643	3,517	3,562
..... \$1,000	408,839	473,852	238,616	274,180	67,941	58,633	170,223	199,672
Livestock, poultry, and their products farms	3,358	3,679	522	511	188	211	2,836	3,168
..... \$1,000	258,123	289,210	10,030	3,795	1,016	490	248,093	285,415
Total farm production expenses \$1,000								
Average per farm .....dollars	586,564	645,631	199,753	212,230	61,125	44,876	386,811	433,401
.....dollars	77,179	78,996	140,671	155,480	87,697	69,575	62,591	63,661
Fertilizer, lime, and soil conditioners purchased farms								
..... \$1,000	3,539	3,636	1,174	1,154	554	536	2,365	2,482
..... \$1,000	32,759	41,431	14,854	16,556	2,050	1,231	17,905	24,875
Chemicals purchased farms	1,780	2,673	622	908	257	344	1,158	1,765
..... \$1,000	21,020	26,950	10,776	12,341	1,057	879	10,244	14,609
Seeds, plants, vines, and trees purchased farms	2,613	2,807	1,115	1,129	537	522	1,498	1,678
..... \$1,000	29,820	30,904	17,265	17,539	4,560	4,381	12,555	13,364
Cover crop seed purchased (see text) farms	915	(NA)	562	(NA)	278	(NA)	353	(NA)
..... \$1,000	1,156	(NA)	609	(NA)	59	(NA)	546	(NA)
Livestock and poultry purchased or leased farms	2,035	2,456	362	358	130	129	1,673	2,098
..... \$1,000	14,659	26,557	2,401	4,988	172	134	12,258	21,568
Feed purchased farms								
..... \$1,000	3,964	4,659	535	545	210	231	3,429	4,114
..... \$1,000	77,257	104,563	3,674	2,312	(D)	451	73,582	102,252
Gasoline, fuels, and oils purchased farms	7,120	7,676	1,328	1,302	624	590	5,792	6,374
..... \$1,000	36,199	40,871	12,421	11,708	5,513	1,810	23,778	29,163
Utilities farms	4,733	4,813	1,070	943	493	366	3,663	3,870
..... \$1,000	25,970	21,672	11,692	10,717	7,288	6,335	14,278	10,955
Repairs, supplies, and maintenance costs farms	6,205	6,293	1,211	1,063	554	413	4,994	5,230
..... \$1,000	54,810	53,481	16,343	18,588	3,989	1,812	38,467	34,894
Hired farm labor farms								
..... \$1,000	2,230	2,415	565	598	198	196	1,665	1,817
..... \$1,000	134,158	134,674	63,014	68,829	21,293	15,731	71,144	65,845
Contract labor farms	589	771	113	171	29	69	476	600
..... \$1,000	8,708	15,752	4,982	7,247	268	497	3,726	8,505
Customwork and custom hauling farms	862	823	130	153	44	36	732	670
..... \$1,000	9,809	9,251	1,341	1,597	119	64	8,468	7,654
Cash rent for land, buildings, and grazing fees farms	1,014	1,234	299	261	151	70	715	973
..... \$1,000	12,760	14,696	5,161	4,117	(D)	132	7,598	10,579
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms								
..... \$1,000	496	365	200	104	127	30	296	261
..... \$1,000	4,739	4,085	1,835	1,947	358	170	2,904	2,139
Interest expense farms	1,855	2,239	405	406	159	140	1,450	1,833
..... \$1,000	14,571	22,232	3,816	4,484	738	678	10,756	17,749
Property taxes paid farms	7,121	7,703	1,226	1,195	547	532	5,895	6,508
..... \$1,000	33,875	30,735	7,810	6,751	2,548	1,973	26,064	23,985
Medical supplies, veterinary, and custom services for livestock (see text) farms								
..... \$1,000	2,914	(NA)	345	(NA)	125	(NA)	2,569	(NA)
..... \$1,000	7,783	(NA)	444	(NA)	65	(NA)	7,339	(NA)
All other production expenses ¹ (see text) farms	3,349	4,270	771	776	332	289	2,578	3,494
..... \$1,000	67,667	67,777	21,924	22,510	9,958	8,598	45,743	45,267
Commodity Credit Corporation loans (see text) farms								
..... \$1,000	8	10	2	-	-	-	6	10
..... \$1,000	(D)	361	(D)	-	-	-	(D)	361
Government payments ² (see text) farms	828	1,332	170	196	49	47	658	1,136
..... \$1,000	8,947	10,162	2,552	2,167	360	362	6,394	7,995
Total income from farm-related sources farms	2,442	2,722	430	435	139	139	2,012	2,287
..... \$1,000	39,534	37,017	7,674	4,545	1,186	851	31,860	32,472
Estimated market value of all machinery and equipment farms								
..... \$1,000	7,600	8,171	1,420	1,365	697	645	6,180	6,806
Average per farm .....dollars	621,619	570,168	169,118	133,919	38,599	30,257	452,501	436,250
.....dollars	81,792	69,780	119,097	98,109	55,379	46,910	73,220	64,098
Livestock inventory:								
Cattle and calves farms	1,756	2,423	151	189	33	37	1,605	2,234
..... number	79,416	86,256	3,732	2,273	198	139	75,684	83,983
Milk cows farms	450	581	53	42	9	8	397	539
..... number	30,443	32,117	1,363	466	21	9	29,080	31,651
Hogs and pigs farms	429	752	86	113	26	29	343	639
..... number	4,632	8,923	677	1,330	265	325	3,955	7,593

See footnote(s) at end of table.

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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 number	738 13,488	759 11,925	102 1,385	96 1,337	34 356	14 90	636 12,103	663 10,588

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		Item	2017		2012	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Cattle and calves	1,756	79,416	2,423	86,256	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9	908	3,759	1,467	5,974	Milk cows	450	30,443	581	32,117
10 to 19	320	4,291	356	4,746	Farms with -				
20 to 49	264	7,818	311	9,372	1 to 9	195	390	290	794
50 to 99	104	7,499	113	7,910	10 to 19	30	447	47	647
100 to 199	87	11,668	102	13,881	20 to 49	82	2,754	83	2,890
200 to 499	46	14,222	48	15,334	50 to 99	66	4,335	79	5,420
500 to 999	13	(D)	20	15,377	100 to 199	42	5,490	46	6,266
1,000 to 2,499	13	18,019	4	(D)	200 to 499	20	5,727	27	8,791
2,500 to 4,999	1	(D)	2	(D)	500 to 999	13	(D)	8	(D)
5,000 or more	-	-	-	-	1,000 to 2,499	2	(D)	1	(D)
Cows and heifers that calved	1,461	40,866	1,782	42,622	2,500 or more	-	-	-	-
Farms with -					Other cattle (see text)	1,353	38,550	1,909	43,634
1 to 9	901	3,109	1,234	4,095	Farms with -				
10 to 19	219	(D)	197	(D)	1 to 9	822	3,158	1,252	4,484
20 to 49	173	5,305	163	5,222	10 to 19	218	2,917	273	3,618
50 to 99	82	5,324	94	6,395	20 to 49	164	4,818	219	6,279
100 to 199	48	6,196	54	7,189	50 to 99	75	4,885	89	5,949
200 to 499	22	6,156	31	9,845	100 to 199	39	5,553	41	5,404
500 to 999	14	9,016	8	5,459	200 to 499	24	7,268	30	9,657
1,000 to 2,499	2	(D)	1	(D)	500 to 999	9	(D)	3	(D)
2,500 or more	-	-	-	-	1,000 to 2,499	2	(D)	1	(D)
Beef cows	1,141	10,423	1,354	10,505	2,500 or more	-	-	-	-
Farms with -					Cattle on feed (see text)	5	3,114	17	2,631
1 to 9	826	2,916	1,086	3,449	Farms with -				
10 to 19	194	2,459	154	1,953	1 to 9	-	-	2	(D)
20 to 49	98	2,748	85	2,451	10 to 19	-	-	12	(D)
50 to 99	17	1,021	19	1,245	20 to 49	-	-	1	(D)
100 to 199	4	(D)	8	(D)	50 to 99	1	(D)	1	(D)
200 to 499	1	(D)	2	(D)	100 to 199	2	(D)	1	(D)
500 to 999	1	(D)	-	-	200 to 499	-	-	-	-
1,000 to 2,499	-	-	-	-	500 to 999	1	(D)	-	-
2,500 or more	-	-	-	-	1,000 to 2,499	1	(D)	1	(D)
					2,500 or more	-	-	-	-

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	1,253	31,739	26,423	1,656	35,311	31,076
Farms by number sold -						
1 to 9	827	2,793	2,651	1,197	4,056	3,421
10 to 19	164	2,182	1,905	176	2,373	2,010
20 to 49	141	4,197	2,962	166	4,851	3,204
50 to 99	61	3,966	2,251	61	3,884	(D)
100 to 199	32	4,425	3,155	36	4,722	3,281
200 to 499	20	5,314	4,104	16	4,852	2,476
500 to 999	6	(D)	(D)	1	(D)	(D)
1,000 to 2,499	1	(D)	(D)	2	(D)	(D)
2,500 to 4,999	1	(D)	(D)	-	-	-
5,000 or more	-	-	-	1	(D)	(D)
Cattle weighing 500 pounds or more (see text)	1,146	19,714	(NA)	1,456	23,397	(NA)
Farms by number sold -						
1 to 9	833	2,663	(NA)	1,105	3,388	(NA)
10 to 19	139	1,852	(NA)	181	2,464	(NA)
20 to 49	119	3,319	(NA)	110	3,103	(NA)
50 to 99	22	(D)	(NA)	32	2,167	(NA)
100 to 199	18	(D)	(NA)	21	2,681	(NA)
200 to 499	14	3,803	(NA)	5	(D)	(NA)
500 to 999	-	-	(NA)	1	(D)	(NA)
1,000 to 2,499	-	-	(NA)	-	-	(NA)
2,500 to 4,999	1	(D)	(NA)	-	-	(NA)
5,000 or more	-	-	(NA)	1	(D)	(NA)
Cattle on feed (see text)	4	(D)	(NA)	26	(D)	(NA)
Farms by number sold -						
1 to 19	-	-	(NA)	11	151	(NA)
20 to 49	-	-	(NA)	12	302	(NA)
50 to 99	-	-	(NA)	1	(D)	(NA)
100 to 199	2	(D)	(NA)	1	(D)	(NA)
200 to 499	1	(D)	(NA)	-	-	(NA)
500 to 999	-	-	(NA)	-	-	(NA)
1,000 to 2,499	-	-	(NA)	-	-	(NA)
2,500 to 4,999	1	(D)	(NA)	-	-	(NA)
5,000 or more	-	-	(NA)	1	(D)	(NA)
Calves weighing less than 500 pounds	539	12,025	(NA)	677	11,914	(NA)
Farms by number sold -						
1 to 9	324	1,006	(NA)	462	1,311	(NA)
10 to 19	76	947	(NA)	73	(D)	(NA)
20 to 49	76	2,136	(NA)	92	2,655	(NA)
50 to 99	33	1,938	(NA)	22	1,464	(NA)
100 to 199	21	2,716	(NA)	21	2,693	(NA)
200 to 499	8	(D)	(NA)	5	1,427	(NA)
500 to 999	1	(D)	(NA)	2	(D)	(NA)
1,000 or more	-	-	(NA)	-	-	(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	Value (\$1,000)
	Farms	Number	Farms	Number	Farms	Number			
Farms with December 31, 2017 herd size of-									
1 to 9	908	3,759	665	1,862	612	1,897	446	(D)	(D)
10 to 19	320	4,291	286	2,262	253	2,029	231	1,352	1,149
20 to 49	264	7,818	255	4,144	233	3,674	240	2,659	2,493
50 to 99	104	7,499	104	4,189	97	3,310	102	2,240	1,551
100 to 199	87	11,668	82	6,144	85	5,524	86	4,161	3,042
200 to 499	46	14,222	43	7,400	46	6,822	45	5,208	3,070
500 to 999	13	(D)	13	(D)	13	(D)	12	2,387	2,003
1,000 to 2,499	13	18,019	12	8,445	13	9,574	13	9,583	9,961
2,500 to 4,999	1	(D)	1	(D)	1	(D)	1	(D)	(D)
5,000 or more	-	-	-	-	-	-	-	-	-
All farms with December 31, 2017 inventory	1,756	79,416	1,461	40,866	1,353	38,550	1,176	30,397	25,526
Farms with no cattle and calves inventory, on December 31, 2017	-	-	-	-	-	-	77	1,342	897
Total	1,756	79,416	1,461	40,866	1,353	38,550	1,253	31,739	26,423

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	Value (\$1,000)
	Farms	Number	Farms	Number	Farms	Number			
Farms with December 31, 2017 cow herd size of-									
1 to 9	901	6,627	901	3,109	605	3,518	522	1,924	1,746
10 to 19	219	(D)	219	(D)	152	(D)	178	(D)	(D)
20 to 49	173	9,246	173	5,305	142	3,941	161	2,977	2,340
50 to 99	82	8,910	82	5,324	75	3,586	81	3,241	2,035
100 to 199	48	12,019	48	6,196	46	5,823	48	4,127	2,583
200 to 499	22	10,842	22	6,156	22	4,686	21	3,277	1,982
500 to 999	14	16,326	14	9,016	14	7,310	13	5,358	3,341
1,000 to 2,499	2	(D)	2	(D)	2	(D)	2	(D)	(D)
2,500 to 4,999	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-
All farms with December 31, 2017 cow inventory	1,461	74,162	1,461	40,866	1,058	33,296	1,026	24,258	16,501
Farms with no cow inventory, on December 31, 2017	295	5,254	-	-	295	5,254	227	7,481	9,922
Total	1,756	79,416	1,461	40,866	1,353	38,550	1,253	31,739	26,423

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	826	(D)	826	4,311	826	2,916	545	(D)
10 to 19	194	5,780	194	3,562	194	2,459	137	2,218
20 to 49	98	5,047	98	3,072	98	2,748	73	1,975
50 to 99	17	1,623	17	1,107	17	1,021	12	516
100 to 199	4	1,247	4	(D)	4	(D)	4	(D)
200 to 499	1	(D)	1	(D)	1	(D)	1	(D)
500 to 999	1	(D)	1	(D)	1	(D)	1	(D)
1,000 to 2,499	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-
All farms with December 31, 2017 beef cow inventory	1,141	23,081	1,141	13,421	1,141	10,423	773	9,660
Farms with no beef cow inventory, on December 31, 2017	615	56,335	320	27,445	-	-	580	28,890
Total	1,756	79,416	1,461	40,866	1,141	10,423	1,353	38,550

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	519	2,763	2,423	463	2,060	-	-	185	703
10 to 19	156	1,979	1,566	148	1,265	-	-	51	714
20 to 49	91	1,527	1,256	85	1,158	-	-	34	369
50 to 99	17	578	573	16	(D)	-	-	9	(D)
100 to 199	4	530	610	4	(D)	-	-	1	(D)
200 to 499	-	-	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-
All farms with December 31, 2017 beef cow inventory	787	7,377	6,429	716	5,430	-	-	280	1,947
Farms with no beef cow inventory, on December 31, 2017	466	24,362	19,994	430	14,284	4	(D)	259	10,078
Total	1,253	31,739	26,423	1,146	19,714	4	(D)	539	12,025

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	195	1,944	195	966	195	390	145	978	
10 to 19	30	(D)	30	(D)	30	447	27	(D)	
20 to 49	82	5,269	82	2,906	82	2,754	75	2,363	
50 to 99	66	7,735	66	4,643	66	4,335	64	3,092	
100 to 199	42	10,564	42	5,523	42	5,490	40	5,041	
200 to 499	20	10,307	20	5,741	20	5,727	20	4,566	
500 to 999	13	15,576	13	8,416	13	(D)	13	7,160	
1,000 to 2,499	2	(D)	2	(D)	2	(D)	2	(D)	
2,500 to 4,999	-	-	-	-	-	-	-	-	
5,000 or more	-	-	-	-	-	-	-	-	
All farms with December 31, 2017 milk cow inventory	450	57,540	450	31,546	450	30,443	386	25,994	
Farms with no milk cow inventory, on December 31, 2017	1,306	21,876	1,011	9,320	-	-	967	12,556	
Total	1,756	79,416	1,461	40,866	450	30,443	1,353	38,550	

Milk cow herd	Cattle and calves sales								
	Total			Cattle		Calves		Milk sales	
	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	105	591	480	93	403	43	188	28	272
10 to 19	27	(D)	(D)	27	(D)	20	(D)	28	(D)
20 to 49	77	1,696	1,241	76	878	68	818	82	11,045
50 to 99	65	2,843	1,669	63	1,268	61	1,575	66	18,472
100 to 199	42	3,505	1,922	37	1,530	39	1,975	42	23,303
200 to 499	20	3,227	1,902	19	1,219	18	2,008	20	26,043
500 to 999	13	5,358	3,341	13	2,591	13	2,767	13	37,799
1,000 to 2,499	2	(D)	(D)	2	(D)	2	(D)	2	(D)
2,500 to 4,999	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-
All farms with December 31, 2017 milk cow inventory	351	19,423	11,863	330	8,860	264	10,563	281	133,917
Farms with no milk cow inventory, on December 31, 2017	902	12,316	14,560	816	10,854	275	1,462	5	643
Total	1,253	31,739	26,423	1,146	19,714	539	12,025	286	134,560

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	1,253	31,739	26,423	1,146	19,714	539	12,025
Farms by number of cattle and calves sold-							
1 to 9	827	2,793	2,651	739	2,164	251	629
10 to 19	164	2,182	1,905	158	1,522	88	660
20 to 49	141	4,197	2,962	134	2,593	96	1,604
50 to 99	61	3,966	2,251	56	1,649	57	2,317
100 to 199	32	4,425	3,155	31	2,512	25	1,913
200 to 499	20	5,314	4,104	20	3,100	15	2,214
500 to 999	6	(D)	(D)	6	(D)	6	(D)
1,000 to 2,499	1	(D)	(D)	1	(D)	1	(D)
2,500 or more	1	(D)	(D)	1	(D)	-	-

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	429	4,632	752	8,923	Total hogs and pigs - Con.				
Farms with -					Farms with - - Con.				
1 to 24	398	2,047	683	3,733	500 to 999	-	-	2	(D)
25 to 49	13	(D)	47	1,767	1,000 to 1,999	-	-	-	-
50 to 99	12	831	13	841	2,000 to 4,999	-	-	-	-
100 to 199	4	615	4	(D)	5,000 or more	-	-	-	-
200 to 499	2	(D)	3	670					

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	696	10,081	1,892	699	12,090	1,726
Farms with sales of-						
1 to 24	625	3,917	940	606	3,989	722
25 to 49	30	(D)	207	39	1,258	232
50 to 99	17	1,113	141	32	2,280	257
100 to 199	19	2,249	320	11	(D)	(D)
200 to 499	4	1,075	(D)	9	2,197	250
500 to 999	1	(D)	(D)	2	(D)	(D)
1,000 to 1,999	-	-	-	-	-	-
2,000 to 4,999	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-

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	398	2,047	295	3,368	571
25 to 49	13	(D)	13	(D)	(D)
50 to 99	12	831	12	1,018	217
100 to 199	4	615	4	883	107
200 to 499	2	(D)	2	(D)	(D)
500 to 999	-	-	-	-	-
1,000 to 1,999	-	-	-	-	-
2,000 to 4,999	-	-	-	-	-
5,000 or more	-	-	-	-	-
All farms with December 31, 2017 inventory	429	4,632	326	6,993	1,167
Farms with no hog or pig inventory, on December 31, 2017	-	-	370	3,088	726
Total	429	4,632	696	10,081	1,892

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	274	1,606	625	3,917	940
25 to 49	20	(D)	30	(D)	207
50 to 99	14	512	17	1,113	141
100 to 199	13	608	19	2,249	320
200 to 499	4	698	4	1,075	(D)
500 to 999	1	(D)	1	(D)	(D)
1,000 to 1,999	-	-	-	-	-
2,000 to 4,999	-	-	-	-	-
5,000 or more	-	-	-	-	-
All farms with sales	326	4,266	696	10,081	1,892
Farms with December 31, 2017 inventory and no sales	103	366	-	-	-
Total	429	4,632	696	10,081	1,892

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	429	4,632	-	-	-	-
Farms with-						
1 to 24	398	2,047	-	-	-	-
25 to 49	13	(D)	-	-	-	-
50 to 99	12	831	-	-	-	-
100 to 199	4	615	-	-	-	-
200 to 499	2	(D)	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 1,999	-	-	-	-	-	-
2,000 to 4,999	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-

Table 24. Hogs and Pigs - Number Sold by Type of Producer: 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	689	10,030	-	-	7	51
Farms with-						
1 to 24	618	3,866	-	-	7	51
25 to 49	30	(D)	-	-	-	-
50 to 99	17	1,113	-	-	-	-
100 to 199	19	2,249	-	-	-	-
200 to 499	4	1,075	-	-	-	-
500 to 999	1	(D)	-	-	-	-
1,000 to 1,999	-	-	-	-	-	-
2,000 to 4,999	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-

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	60	(D)	162	1,728	116	776	39	744	2	(D)	50	848
Farms with-												
1 to 24	55	305	148	874	112	455	34	262	2	(D)	47	(D)
25 to 49	4	146	5	(D)	1	(D)	3	(D)	-	-	-	-
50 to 99	1	(D)	8	541	2	(D)	-	-	-	-	1	(D)
100 to 199	-	-	1	(D)	1	(D)	2	(D)	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-	-	-	2	(D)
500 to 999	-	-	-	-	-	-	-	-	-	-	-	-
1,000 to 1,999	-	-	-	-	-	-	-	-	-	-	-	-
2,000 to 4,999	-	-	-	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-	-	-	-

Table 26. Hogs and Pigs - Number Sold by Type of Operation: 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	74	2,125	177	2,387	367	2,754	42	(D)	2	(D)	34	(D)
Farms with-												
1 to 24	52	497	157	1,158	353	1,688	34	363	2	(D)	27	(D)
25 to 49	5	196	9	(D)	9	302	4	118	-	-	3	(D)
50 to 99	8	506	7	(D)	2	(D)	-	-	-	-	-	-
100 to 199	9	926	4	508	2	(D)	2	(D)	-	-	2	(D)
200 to 499	-	-	-	-	1	(D)	2	(D)	-	-	1	(D)
500 to 999	-	-	-	-	-	-	-	-	-	-	1	(D)
1,000 to 1,999	-	-	-	-	-	-	-	-	-	-	-	-
2,000 to 4,999	-	-	-	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-	-	-	-

Table 27. Sheep and Lambs Flock Size by Inventory, Sales, and Wool Production: 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	606	5,369	301	3,288	(D)	266	17,322	17
25 to 99	119	4,986	90	2,215	466	56	11,356	11
100 to 299	12	(D)	12	(D)	195	9	(D)	(D)
300 to 999	-	-	-	-	-	-	-	-
1,000 to 2,499	1	(D)	1	(D)	(D)	1	(D)	(D)
2,500 to 4,999	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-
All farms with December 31, 2017 inventory	738	13,488	404	12,797	3,429	332	39,610	38
Farms with no sheep or lamb inventory, on December 31, 2017	-	-	40	548	82	15	1,150	2
Total	738	13,488	444	13,345	3,510	347	40,760	40

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	583	5,893	595	6,449	290	2,761	440	229	2,608	411
Angora goats and kids	49	211	40	130	8	77	8	9	45	4
Milk goats and kids	395	4,200	336	4,176	217	1,949	313	156	1,637	287
Meat goats and other goats and kids	222	1,482	305	2,143	82	735	119	77	926	120
Mohair clipped pounds	(X)	(X)	(X)	(X)	19	546	(D)	22	1,428	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	1,535	8,549	(X)	Total horses and ponies (see text)	216	635	1,914
Farms with-				Farms by number sold-			
1 to 24	1,505	7,442	(X)	1 to 24	214	(D)	(D)
25 to 49	28	(D)	(X)	25 to 49	2	(D)	(D)
50 to 99	2	(D)	(X)	50 to 99	-	-	-
100 or more	-	-	(X)	100 or more	-	-	-
Total mules, burros, and donkeys	229	398	(X)	Total mules, burros, and donkeys	16	24	13
Farms with-				Farms by number sold-			
1 to 24	229	398	(X)	1 to 24	16	24	13
25 to 49	-	-	(X)	25 to 49	-	-	-
50 or more	-	-	(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		Item	2017		2012	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
INVENTORY					NUMBER SOLD - Con.				
Layers (see text)	1,892	(D)	2,088	3,531,186	Pullets for laying flock replacement	40	(D)	40	(D)
Farms with inventory of-					Farms by number of sold-				
1 to 49	1,604	28,457	1,942	27,642	1 to 1,999	38	5,613	38	1,152
50 to 99	180	11,293	86	5,331	2,000 to 15,999	-	-	-	-
100 to 399	83	11,254	53	8,626	16,000 to 29,999	1	(D)	-	-
400 to 3,199	24	17,735	3	(D)	30,000 to 59,999	-	-	2	(D)
3,200 to 9,999	-	-	-	-	60,000 to 99,999	1	(D)	-	-
10,000 to 19,999	-	-	1	(D)	100,000 or more	-	-	-	-
20,000 to 49,999	-	-	-	-	Broilers and other meat-type chickens	366	222,347	417	138,857
50,000 to 99,999	-	-	-	-	Farms by number of sold-				
100,000 or more	1	(D)	3	3,475,487	1 to 1,999	354	36,849	409	55,657
Pullets for laying flock replacement	273	68,114	203	(D)	2,000 to 15,999	10	(D)	7	(D)
Broilers and other meat-type chickens	389	57,828	355	47,252	16,000 to 29,999	-	-	-	-
Turkeys (see text)	245	7,702	266	5,554	30,000 to 59,999	1	(D)	1	(D)
Chukars	6	3,720	1	(D)	60,000 to 99,999	-	-	-	-
Ducks	352	5,582	214	3,313	100,000 to 199,999	1	(D)	-	-
Emus	5	52	3	(D)	200,000 to 299,999	-	-	-	-
Geese	128	675	88	619	300,000 to 499,999	-	-	-	-
Guineas	180	1,569	122	1,468	500,000 or more	-	-	-	-
Hungarian partridge	-	-	1	(D)	Turkeys (see text)	227	17,039	236	12,551
Ostriches	-	-	-	-	Farms by number of sold-				
Peacocks or peahens	25	130	14	58	1 to 1,999	225	(D)	235	(D)
Pheasants	14	(D)	6	4,130	2,000 to 7,999	2	(D)	1	(D)
Pigeons or squab	15	1,022	3	50	8,000 to 15,999	-	-	-	-
Quail	19	2,726	7	(D)	16,000 to 29,999	-	-	-	-
Rheas	3	9	-	-	30,000 to 59,999	-	-	-	-
Roosters	233	958	74	862	60,000 to 99,999	-	-	-	-
Other poultry (see text)	18	243	40	577	100,000 or more	-	-	-	-
NUMBER SOLD					Chukars	3	(D)	1	(D)
Layers (see text)	321	(D)	412	1,256,343	Ducks	102	18,246	65	(D)
Farms by number of sold-					Emus	-	-	1	(D)
1 to 99	274	5,947	376	6,145	Geese	24	260	42	444
100 to 399	30	5,128	22	3,404	Guineas	35	400	36	460
400 to 3,199	14	10,440	11	8,130	Hungarian partridge	-	-	1	(D)
3,200 to 9,999	2	(D)	-	-	Ostriches	-	-	-	-
10,000 to 19,999	-	-	-	-	Peacocks or peahens	3	6	1	(D)
20,000 to 49,999	-	-	-	-	Pheasants	12	(D)	5	8,545
50,000 to 99,999	-	-	-	-	Pigeons or squab	3	400	-	-
100,000 or more	1	(D)	3	1,238,664	Quail	11	4,964	1	(D)
					Rheas	-	-	-	-
					Roosters	47	571	8	639
					Other poultry (see text)	3	12	6	72
					Poultry hatched (see text)	335	64,481	273	53,786

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	-	-	2	(D)
Trout	9	2,164	12	1,111
Other food fish (see text)	16	(D)	11	(D)
Baitfish	1	(D)	6	(D)
Crustaceans	-	-	1	(D)
Mollusks	57	10,073	24	5,777
Ornamental fish	1	(D)	-	-
Sport or game fish	1	(D)	3	(D)
Other aquaculture products (see text)	2	(D)	9	611

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)	573	4,790	457	14,456	Llamas	71	262	106	359
Bison	12	239	20	267	Mink, live	-	-	-	-
Deer in captivity	37	7,469	42	4,219	Rabbits, live	106	3,927	170	9,748
Elk in captivity	13	368	23	145	Other livestock (see text)	17	(X)	16	(X)
Alpacas	153	1,951	167	2,598					

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)	333	373,717	1,498	273	411,832	805
Milk from sheep and goats	77	(NA)	579	57	(NA)	1,064
Bison	12	49	101	7	35	54
Deer in captivity	22	1,412	1,397	18	452	536
Elk in captivity	4	6	18	1	(D)	(D)
Alpacas	28	123	123	40	335	707
Llamas	4	(D)	3	16	36	30
Mink, live	-	-	-	-	-	-
Rabbits, live	67	11,022	37	100	3,213	81
Equine products (see text)	52	(X)	386	(NA)	(X)	(NA)
Other livestock (see text)	16	(X)	(D)	3	(X)	(D)
Other livestock products ¹ (see text)	100	(X)	290	130	(X)	714

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)	-	-	-	-	-	-	-	51	15,115	76.4
Corn for grain (bushels)	13	130	(D)	-	-	-	-	69	7,107	(D)
Corn for silage or greenchop (tons)	2	(D)	(D)	2	(D)	(D)	(D)	150	(D)	(D)
Cotton, all (bales)	-	-	-	-	-	-	-	-	-	-
Upland cotton (bales)	-	-	-	-	-	-	-	-	-	-
Pima cotton (bales)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (cwt) (see text)	1	(D)	(D)	-	-	-	-	13	(D)	(D)
Oats for grain (bushels)	-	-	-	-	-	-	-	110	21,294	63.6
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Sorghum for grain (bushels)	-	-	-	-	-	-	-	3	(D)	67.0
Soybeans for beans (bushels)	1	(D)	(D)	-	-	-	-	12	(D)	(D)
Sugarbeets for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-
Wheat for grain, all (bushels)	3	3	40.0	-	-	-	-	19	259	50.5
Winter wheat for grain (bushels)	3	3	40.0	-	-	-	-	19	259	50.5
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)	23	261	(X)	7	66	655	(X)	2,636	174,249	(X)
Alfalfa hay (tons, dry)	2	(D)	(D)	-	-	-	-	284	(D)	(D)
Other dry hay (tons, dry) (see text)	18	239	1.2	6	(D)	(D)	1.6	1,840	101,225	1.7
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	1	(D)	(D)	1	(D)	(D)	(D)	137	(D)	(D)
All other haylage, grass silage, and greenchop (tons, green)	2	(D)	(D)	-	-	-	-	741	(D)	(D)
Land in vegetables (see text)	364	3,011	(X)	342	13,234	18,399	(X)	712	26,900	(X)
Land in orchards (see text)	62	83	(X)	26	312	638	(X)	492	1,908	(X)
Land in berries (see text)	182	(D)	(X)	33	(D)	(D)	(X)	839	(D)	(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)	51	15,115	1,155,037	-	-	58	15,324	868,647	3	968
1 to 14 acres	15	55	2,166	-	-	11	52	2,385	-	-
15 to 24 acres	3	68	2,000	-	-	4	79	2,968	-	-
25 to 49 acres	1	(D)	(D)	-	-	3	85	2,500	-	-
50 to 99 acres	4	280	17,544	-	-	9	577	18,414	-	-
100 to 249 acres	15	2,343	182,563	-	-	11	1,932	99,169	-	-
250 to 499 acres	2	(D)	(D)	-	-	12	4,172	269,206	-	-
500 to 999 acres	7	4,665	306,453	-	-	4	2,716	147,867	1	(D)
1,000 acres or more	4	6,774	589,770	-	-	4	5,711	326,138	2	(D)
Canola (pounds)	1	(D)	(D)	-	-	7	626	757,434	-	-
Corn for grain (bushels)	82	7,237	1,193,925	13	130	68	5,040	649,389	7	316
Corn for silage or greenchop (tons)	154	25,344	429,423	4	185	151	24,214	371,184	2	(D)
1 to 14 acres	14	111	1,492	2	(D)	22	136	1,254	2	(D)
15 to 24 acres	16	306	5,346	-	-	15	270	4,568	-	-
25 to 49 acres	34	1,077	15,080	-	-	25	(D)	(D)	-	-
50 to 99 acres	21	1,424	26,330	-	-	24	1,639	26,560	-	-
100 to 249 acres	36	5,081	85,595	-	-	36	5,731	89,453	-	-
250 to 499 acres	19	6,439	105,260	1	(D)	15	5,298	85,822	-	-
500 to 999 acres	11	6,644	114,012	1	(D)	12	7,640	108,580	-	-
1,000 acres or more	3	4,262	76,308	-	-	2	(D)	(D)	-	-
Dry edible beans, excluding chickpeas and limas (cwt) (see text)	14	139	1,405	1	(D)	18	365	5,387	1	(D)
Dry edible peas (cwt)	-	-	-	-	-	1	(D)	(D)	-	-
Hops (pounds)	10	13	14,500	5	8	1	(D)	(D)	1	(D)
Oats for grain (bushels)	110	21,294	1,354,786	-	-	154	28,725	1,856,231	10	420
1 to 14 acres	29	193	12,154	-	-	36	(D)	6,925	3	7
15 to 24 acres	9	153	10,055	-	-	12	(D)	(D)	1	(D)
25 to 49 acres	4	167	12,932	-	-	16	597	34,574	1	(D)
50 to 99 acres	6	425	31,709	-	-	7	525	39,103	-	-
100 to 249 acres	31	4,614	333,063	-	-	37	6,440	433,430	1	(D)
250 to 499 acres	21	6,860	440,804	-	-	35	12,440	767,567	3	277
500 to 999 acres	7	4,348	288,799	-	-	9	5,864	392,042	-	-
1,000 acres or more	3	4,534	225,270	-	-	2	(D)	(D)	1	(D)
Popcorn (pounds, shelled)	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Rye for grain (bushels)	19	2,114	81,514	-	-	23	4,168	258,105	1	(D)
Sorghum for grain (bushels)	3	(D)	804	-	-	1	(D)	(D)	-	-
Sorghum for silage or greenchop (tons)	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Soybeans for beans (bushels)	13	1,387	46,489	1	(D)	30	2,128	87,088	-	-
Sunflower seed, all (pounds)	1	(D)	(D)	-	-	-	-	-	-	-
Sunflower seed - oil varieties (pounds)	1	(D)	(D)	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	2	(D)	(D)	2	(D)
Wheat for grain, all (bushels)	22	262	13,201	3	3	19	2,393	94,654	4	(D)
Winter wheat for grain (bushels)	22	262	13,201	3	3	19	2,330	93,406	4	(D)
Other Spring wheat for grain (bushels)	-	-	-	-	-	8	63	1,248	2	(D)
FIELD AND GRASS SEEDS, FORAGE, AND HAY										
Field and grass seed crops, all	4	257	(X)	-	-	-	-	(X)	-	-
Ryegrass seed (pounds)	4	257	34,282	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (tons, dry equivalent) (see text)	2,666	175,231	364,451	30	327	2,859	193,106	424,176	47	408
1 to 14 acres	719	5,278	7,298	18	61	719	5,496	9,008	23	(D)
15 to 24 acres	450	8,307	11,988	5	65	516	9,611	16,422	9	46
25 to 49 acres	597	20,343	29,308	3	141	586	20,199	33,616	11	89
50 to 99 acres	384	25,098	41,102	2	(D)	498	32,332	57,164	1	(D)
100 to 249 acres	382	55,214	104,462	1	(D)	387	55,948	127,589	3	(D)
250 to 499 acres	102	32,426	80,711	1	(D)	126	41,803	110,368	-	-
500 to 999 acres	27	17,486	59,803	-	-	22	13,266	40,631	-	-
1,000 acres or more	5	11,079	29,779	-	-	5	14,451	29,378	-	-
1,000 to 1,999 acres	2	(D)	(D)	-	-	1	(D)	(D)	-	-
2,000 to 2,999 acres	2	(D)	(D)	-	-	-	-	-	-	-
3,000 to 4,999 acres	1	(D)	(D)	-	-	4	(D)	(D)	-	-
5,000 acres or more	-	-	-	-	-	-	-	-	-	-
Hay - All hay including alfalfa and other dry (tons, dry) (see text)	2,092	114,566	191,740	26	257	2,651	150,412	280,982	39	347
1 to 14 acres	537	4,190	5,901	15	(D)	684	5,181	8,539	17	(D)
15 to 24 acres	356	6,609	10,288	5	65	492	9,236	16,279	9	46
25 to 49 acres	497	16,997	25,441	3	141	576	19,783	33,621	9	65
50 to 99 acres	340	22,025	32,539	2	(D)	497	32,226	56,733	1	(D)
100 to 249 acres	293	40,745	71,719	1	(D)	317	44,192	87,865	3	(D)
250 to 499 acres	62	19,084	36,332	-	-	72	23,192	54,061	-	-
500 to 999 acres	6	(D)	(D)	-	-	9	5,151	9,046	-	-
1,000 acres or more	1	(D)	(D)	-	-	4	11,451	14,838	-	-
Alfalfa hay (tons, dry)	286	12,842	21,879	2	(D)	208	9,144	14,142	2	(D)
1 to 14 acres	105	(D)	(D)	2	(D)	91	659	1,105	1	(D)

See footnote(s) at end of table.

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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.										
Hay - All hay including alfalfa and other dry (tons, dry) (see text) - Con.										
Alfalfa hay (tons, dry) - Con.										
15 to 24 acres	45	821	1,600	-	-	37	686	1,069	1	(D)
25 to 49 acres	65	2,080	3,400	-	-	34	1,175	1,947	-	-
50 to 99 acres	36	2,250	3,287	-	-	29	1,760	2,569	-	-
100 to 249 acres	27	3,614	6,289	-	-	11	1,712	2,181	-	-
250 to 499 acres	6	(D)	(D)	-	-	3	875	2,055	-	-
500 to 999 acres	1	(D)	(D)	-	-	3	2,277	3,216	-	-
1,000 acres or more	1	(D)	(D)	-	-	-	-	-	-	-
Other dry hay (tons, dry) (see text)	1,864	101,724	169,861	24	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
1 to 14 acres	475	3,730	5,112	13	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
15 to 24 acres	320	5,966	8,958	5	65	(NA)	(NA)	(NA)	(NA)	(NA)
25 to 49 acres	434	14,983	22,468	3	141	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99 acres	309	19,974	29,231	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 249 acres	266	36,914	65,082	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
250 to 499 acres	55	17,039	32,207	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres	5	3,118	6,803	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres or more	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
All haylage, grass silage, and greenchop (tons, green)	836	67,446	349,486	4	70	487	50,247	289,693	12	68
1 to 14 acres	258	1,728	4,761	3	(D)	101	(D)	2,741	7	39
15 to 24 acres	129	2,372	5,417	-	-	76	1,407	(D)	2	(D)
25 to 49 acres	149	5,021	13,593	-	-	67	2,344	8,219	3	(D)
50 to 99 acres	103	6,880	26,203	-	-	72	4,822	19,011	-	-
100 to 249 acres	138	20,438	97,592	-	-	118	17,934	100,907	-	-
250 to 499 acres	45	15,087	94,220	1	(D)	45	15,431	96,288	-	-
500 to 999 acres	9	6,265	52,936	-	-	7	4,562	29,927	-	-
1,000 acres or more	5	9,655	54,764	-	-	1	(D)	(D)	-	-
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	139	14,208	96,342	2	(D)	129	7,086	50,838	4	12
1 to 14 acres	46	328	1,580	1	(D)	41	326	2,075	1	(D)
15 to 24 acres	11	(D)	545	-	-	26	489	2,215	2	(D)
25 to 49 acres	22	699	2,890	-	-	25	795	3,915	1	(D)
50 to 99 acres	25	1,804	9,178	-	-	16	959	5,227	-	-
100 to 249 acres	27	3,764	26,387	-	-	13	1,859	16,256	-	-
250 to 499 acres	5	2,020	22,950	1	(D)	8	2,658	21,150	-	-
500 to 999 acres	1	(D)	(D)	-	-	-	-	-	-	-
1,000 acres or more	2	(D)	(D)	-	-	-	-	-	-	-
All other haylage, grass silage, and greenchop (tons, green)	743	53,238	253,144	2	(D)	394	43,161	238,855	9	56
1 to 14 acres	225	1,501	3,838	2	(D)	69	(D)	1,337	7	(D)
15 to 24 acres	125	2,303	5,281	-	-	51	935	2,037	-	-
25 to 49 acres	137	4,649	12,636	-	-	62	2,280	(D)	2	(D)
50 to 99 acres	86	5,713	20,979	-	-	60	4,126	(D)	-	-
100 to 249 acres	125	18,298	86,807	-	-	112	16,846	93,412	-	-
250 to 499 acres	36	11,971	68,009	-	-	32	10,903	58,464	-	-
500 to 999 acres	6	4,017	30,552	-	-	7	4,562	29,927	-	-
1,000 acres or more	3	4,786	25,042	-	-	1	(D)	(D)	-	-
OTHER SPECIFIED CROPS										
Land in vegetables (see text)	1,418	61,544	(X)	706	16,244	1,473	72,409	(X)	510	13,324
0.1 to 0.9 acres	391	174	(X)	185	(D)	448	194	(X)	122	53
1.0 to 4.9 acres	702	1,294	(X)	387	517	601	1,047	(X)	217	275
5.0 to 14.9 acres	122	941	(X)	62	329	174	1,238	(X)	92	339
15.0 to 24.9 acres	35	646	(X)	16	243	51	911	(X)	23	242
25.0 to 49.9 acres	35	1,204	(X)	14	280	25	870	(X)	9	271
50.0 to 99.9 acres	20	1,431	(X)	3	80	22	1,478	(X)	8	146
100.0 to 249.9 acres	39	6,748	(X)	7	645	61	9,892	(X)	11	1,112
250.0 to 499.9 acres	40	13,176	(X)	11	1,755	58	20,360	(X)	12	1,310
500.0 to 749.9 acres	14	8,206	(X)	5	2,035	15	8,378	(X)	2	(D)
750.0 to 999.9 acres	10	8,772	(X)	7	2,423	7	5,790	(X)	5	(D)
1,000.0 acres or more	10	18,953	(X)	9	(D)	11	22,251	(X)	9	(D)
Land in orchards ¹ (see text)	580	2,941	(X)	88	395	507	3,536	(X)	62	295
Land in berries (see text)	1,054	39,930	(X)	215	(D)	1,109	39,734	(X)	205	12,403
0.1 to 0.9 acres	386	106	(X)	88	23	405	122	(X)	83	17
1.0 to 4.9 acres	253	549	(X)	78	145	288	552	(X)	70	92
5.0 to 14.9 acres	175	1,513	(X)	27	166	208	1,741	(X)	26	189
15.0 to 24.9 acres	63	1,142	(X)	7	89	83	1,557	(X)	14	(D)
25.0 to 49.9 acres	74	2,541	(X)	5	130	57	1,907	(X)	2	(D)
50.0 to 99.9 acres	61	4,144	(X)	2	(D)	33	2,053	(X)	2	(D)
100.0 acres or more	42	29,935	(X)	8	(D)	35	31,802	(X)	8	(D)

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		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Vegetables harvested for sale (see text)	1,418	62,239	1,337	31,227	195	31,013	1,473	72,657
0.1 to 0.9 acres	370	175	361	168	23	7	429	188
1.0 to 4.9 acres	712	1,444	694	1,393	82	51	620	1,099
5.0 to 14.9 acres	131	1,064	128	1,008	8	56	174	1,268
15.0 to 24.9 acres	33	604	30	550	6	54	50	903
25.0 to 49.9 acres	38	1,309	33	1,114	5	195	24	830
50.0 to 99.9 acres	20	1,447	19	1,297	5	150	24	1,632
100.0 to 249.9 acres	40	6,944	30	4,181	19	2,763	61	9,958
250.0 to 499.9 acres	40	13,257	25	6,657	24	6,600	58	20,360
500.0 to 749.9 acres	14	8,271	9	4,420	8	3,851	15	8,378
750.0 to 999.9 acres	10	8,772	4	2,681	8	6,091	7	5,790
1,000.0 acres or more	10	18,953	4	7,758	7	11,195	11	22,251
Artichokes (excluding Jerusalem)	3	(Z)	3	(Z)	-	-	-	-
Asparagus, bearing age	74	31	70	30	4	1	40	18
Beans, lima (see text)	5	1	5	1	-	-	1	(D)
Beans, snap (bush and pole)	388	320	378	316	17	4	574	(D)
Beets	335	229	331	225	6	3	168	81
Broccoli	273	(D)	273	(D)	4	(Z)	145	(D)
Brussels sprouts	115	17	112	17	3	(Z)	53	10
Cabbage, Chinese (nappa, bok choy, etc.)	77	13	77	13	-	-	7	2
Cabbage, head	234	160	230	159	6	1	115	98
Cabbage, mustard	1	(D)	1	(D)	(X)	(X)	-	-
Cantaloupes and muskmelons	113	32	113	32	-	-	52	(D)
Carrots	376	128	370	127	7	1	233	89
Cauliflower	134	(D)	132	(D)	6	1	35	83
Celery	50	9	50	9	-	-	17	4
Chicory	9	2	9	2	(X)	(X)	-	-
Collards	41	4	41	4	-	-	8	1
Cucumbers and pickles	403	154	380	147	33	8	256	175
Daikon	20	2	19	(D)	1	(D)	-	-
Eggplant	183	27	183	26	3	(Z)	54	11
Escarole and endive	23	2	23	2	(X)	(X)	-	-
Garlic	303	65	288	61	17	4	136	39
Ginger root (see text)	12	1	12	1	-	-	(NA)	(NA)
Herbs, fresh cut	241	38	241	38	(X)	(X)	79	(D)
Honeydew melons	17	3	17	3	(X)	(X)	1	(D)
Horseradish	19	5	19	5	-	-	5	2
Kale	256	46	254	46	3	(Z)	85	16
Lettuce, all	333	150	333	150	(X)	(X)	185	90
Lettuce, head	190	62	190	62	(X)	(X)	84	32
Lettuce, leaf	237	66	237	66	(X)	(X)	121	53
Lettuce, romaine	93	21	93	21	(X)	(X)	13	6
Mustard greens	60	14	60	14	-	-	24	6
Okra	50	6	50	6	-	-	-	-
Onions, dry	303	63	299	62	4	(Z)	107	36
Onions, green	172	26	168	26	6	1	39	7
Parsley	97	10	95	(D)	2	(D)	14	7
Peas, Chinese (sugar, snow)	82	13	82	13	-	-	22	7
Peas, green (see text)	255	115	253	(D)	2	(D)	119	90
Peppers, Bell (excluding pimientos)	275	(D)	268	(D)	9	5	364	97
Peppers, other than Bell (including chile)	183	28	174	27	10	1	242	58
Potatoes	537	50,211	481	19,325	86	30,886	741	61,336
0.1 to 0.9 acres	292	63	290	(D)	2	(D)	442	114
1.0 to 4.9 acres	85	165	85	161	3	4	104	183
5.0 to 14.9 acres	22	203	19	153	5	50	17	143
15.0 to 24.9 acres	7	123	4	77	3	46	11	201
25.0 to 49.9 acres	7	285	2	(D)	5	(D)	8	291
50.0 to 99.9 acres	19	1,323	18	1,173	5	150	16	1,176
100.0 to 249.9 acres	36	6,111	26	3,402	17	2,709	54	8,809
250.0 to 499.9 acres	37	12,312	22	5,717	23	6,595	58	20,360

--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		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Potatoes - Con.								
500.0 to 749.9 acres	14	8,141	9	4,290	8	3,851	15	8,378
750.0 to 999.9 acres	10	8,772	4	(D)	8	(D)	7	5,790
1,000.0 acres or more	8	12,715	2	(D)	7	(D)	9	15,891
Pumpkins	375	673	368	662	11	11	535	642
Radishes	180	27	180	27	-	-	38	16
Rhubarb	144	19	132	17	13	2	18	3
Spinach	260	38	258	(D)	2	(D)	38	9
Squash, all	582	643	574	635	20	8	357	(D)
Squash, summer	412	165	409	164	8	1	153	(D)
Squash, winter	494	478	489	472	14	7	285	266
Sweet corn	340	1,468	338	(D)	4	(D)	418	1,676
0.1 to 0.9 acres	219	(D)	217	46	3	(D)	252	61
1.0 to 4.9 acres	66	138	66	138	-	-	92	184
5.0 to 14.9 acres	35	308	35	308	-	-	41	333
15.0 to 24.9 acres	9	146	9	146	-	-	20	353
25.0 to 49.9 acres	4	(D)	4	(D)	-	-	6	(D)
50.0 to 99.9 acres	3	165	3	165	-	-	5	308
100.0 acres or more	4	560	4	(D)	1	(D)	2	(D)
Sweet potatoes	34	9	34	9	-	-	16	4
Taro (see text)	5	1	5	1	-	-	(NA)	(NA)
Tomatoes in the open	451	128	429	119	37	9	625	281
Turnip greens	37	5	35	(D)	2	(D)	-	-
Turnips	153	25	153	25	-	-	42	34
Watercress	10	3	10	3	(X)	(X)	-	-
Watermelons	168	31	168	31	-	-	32	13
Other vegetables (see text)	479	812	468	799	29	14	368	543

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)	565	2,873	460	2,515	260	358
.....2017						
.....2012	498	3,508	375	3,035	250	473
Apples	449	2,668	372	2,392	193	275
.....2017						
.....2012	443	3,337	318	2,939	216	398
2017 acres:						
0.1 to 0.9 acres	169	61	122	(D)	84	(D)
1.0 to 4.9 acres	173	382	144	278	79	103
5.0 to 14.9 acres	77	587	76	552	15	35
15.0 to 24.9 acres	18	327	18	277	9	50
25.0 to 49.9 acres	6	176	6	(D)	2	(D)
50.0 to 99.9 acres	3	194	3	(D)	1	(D)
100.0 acres or more	3	941	3	885	3	56
2012 acres:						
0.1 to 0.9 acres	152	50	73	28	86	21
1.0 to 4.9 acres	191	420	149	285	98	134
5.0 to 14.9 acres	62	488	59	439	20	49
15.0 to 24.9 acres	13	260	13	(D)	4	(D)
25.0 to 49.9 acres	9	301	8	205	6	96
50.0 to 99.9 acres	12	783	12	783	-	-
100.0 acres or more	4	1,038	4	(D)	2	(D)
Apricots	5	(D)	-	-	5	(D)
.....2017						
.....2012	6	1	-	-	6	1
Cherries, sweet	32	4	14	(D)	20	(D)
.....2017						
.....2012	33	7	13	3	20	4
Cherries, tart	34	10	19	4	15	5
.....2017						
.....2012	34	6	9	2	26	4
Grapes	103	81	58	49	48	32
.....2017						
.....2012	95	57	57	39	44	18
Nectarines	13	6	8	(D)	5	(D)
.....2017						
.....2012	9	2	3	(Z)	6	1
Peaches, all	118	44	78	33	44	11
.....2017						
.....2012	98	39	57	26	52	13
Peaches, clingstone	55	12	46	7	9	5
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Peaches, freestone	67	32	36	26	35	6
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pears, all	121	44	79	20	52	24
.....2017						
.....2012	113	30	65	15	55	15
Pears, Bartlett	45	18	26	5	19	13
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pears, other than Bartlett	92	26	60	15	41	11
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Plums and prunes	64	16	39	12	28	4
.....2017						
.....2012	101	21	42	8	64	13
Plums	61	15	36	11	28	4
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Prunes	3	1	3	1	-	-
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other noncitrus fruit (see text)	2	(D)	-	-	2	(D)
.....2017						
.....2012	17	8	8	2	12	6
Nuts, all	37	68	11	39	26	30
.....2017						
.....2012	28	28	3	(D)	28	(D)
Chestnuts	6	20	3	(D)	3	(D)
.....2017						
.....2012	13	7	1	(D)	13	(D)
Hazelnuts (Filberts)	20	10	5	1	15	9
.....2017						
.....2012	10	3	2	(D)	8	(D)
Pecans, all	-	-	-	-	-	-
.....2017						
.....2012	2	(D)	-	-	2	(D)
Pecans, improved	-	-	-	-	-	-
.....2017						
.....2012	2	(D)	-	-	2	(D)
Walnuts, English	8	1	-	-	8	1
.....2017						
.....2012	1	(D)	-	-	1	(D)
Other nuts (see text)	5	37	3	(D)	2	(D)
.....2017						
.....2012	12	(D)	-	-	12	(D)

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)	27	(D)	13	(D)	17	6
Blackberries and dewberries (including marionberries)	54	17	43	13	13	4
Blueberries, all (see text)	746	39,286	657	20,473	394	18,813
Blueberries, tame	270	627	225	450	72	177
Blueberries, wild	485	38,660	435	20,023	324	18,637
0.1 to 0.9 acres	39	(D)	28	(D)	16	(D)
1.0 to 4.9 acres	91	254	78	161	50	93
5.0 to 14.9 acres	129	1,162	112	706	80	457
15.0 to 24.9 acres	54	971	51	(D)	38	(D)
25.0 to 49.9 acres	71	2,430	65	1,436	56	994
50.0 to 99.9 acres	59	3,942	59	(D)	48	(D)
100.0 acres or more	42	(D)	42	(D)	36	(D)
Cranberries	17	91	17	(D)	2	(D)
Currants (black or red)	3	(D)	2	(D)	1	(D)
Elderberries (see text)	64	45	47	42	22	3
Raspberries, all	245	131	218	99	56	32
Raspberries, black	31	7	22	5	10	2
Raspberries, red	214	110	196	83	38	27
Raspberries, other (see text)	31	13	27	10	12	3
Strawberries	178	316	162	259	60	57
Other berries (see text)	18	35	10	29	10	6

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 2012	438 438	2,034,742 2,473,500	334 359	316 300	608 648	20,007,813 25,222,010
Bedding/Garden plants - annuals, herbaceous perennials, vegetable plants (include hanging baskets)	2017 2012	362 374	1,665,777 2,102,115	146 193	139 169	424 481	17,149,467 22,339,914
Cut flowers and cut florist greens	2017 2012	117 45	110,415 121,614	191 157	137 86	256 183	1,180,849 1,213,867
Foliage plants, indoor (include hanging baskets)	2017 2012	55 31	61,517 82,562	2 2	(D) (D)	56 31	337,853 357,453
Potted flowering plants	2017 2012	81 51	167,677 129,443	20 36	23 35	97 84	999,142 1,130,033
Other floriculture and bedding crops (see text)	2017 2012	4 26	29,356 37,766	8 13	(D) (D)	12 38	340,502 180,743
NURSERY CROPS							
Nursery stock crops (see text)	2017 2012	30 35	27,248 76,684	144 219	547 758	156 239	6,410,005 (D)
Aquatic plants	2017 2012	1 -	(D) -	2 3	(D) (D)	3 3	2,000 (D)
PROPAGATIVE MATERIALS SOLD							
Bulbs, corms, rhizomes, and tubers - dry	2017 2012	12 4	26,104 (D)	13 14	6 7	23 18	(D) 100,689
Cuttings, seedlings, liners, and plugs (see text)	2017 2012	51 40	29,890 40,926	2 8	(D) 3	53 48	173,656 230,770
Flower seeds	2017 2012	5 29	2,012 14,152	10 4	3 2	11 33	9,104 (D)
Vegetable seeds	2017 2012	19 32	17,332 24,618	15 28	(D) 63	25 47	(D) 371,995
Vegetable transplants to farm fields	2017 2012	71 99	59,385 79,582	3 13	1 16	70 104	155,811 225,443
SOD							
Sod harvested	2017 2012	(X) (X)	(X) (X)	11 9	1,525 958	11 9	5,631,824 5,094,869
FOOD CROPS GROWN UNDER GLASS OR OTHER PROTECTION							
Total greenhouse vegetables and fresh cut herbs (see text)	2017 2012	400 386	3,436,587 2,955,180	(X) (X)	(X) (X)	400 381	37,626,060 (D)
2017 farms by area:							
1 to 999 square feet		149	57,451	(X)	(X)	149	206,822
1,000 to 1,999 square feet		99	132,078	(X)	(X)	99	(D)
2,000 to 2,999 square feet		61	144,265	(X)	(X)	61	469,940
3,000 to 3,999 square feet		20	64,210	(X)	(X)	20	208,210
4,000 to 5,999 square feet		32	157,431	(X)	(X)	32	(D)
6,000 to 9,999 square feet		20	150,624	(X)	(X)	20	631,044
10,000 or more square feet		19	2,730,528	(X)	(X)	19	(D)
Greenhouse tomatoes	2017 2012	336 307	2,354,098 (D)	(X) (X)	(X) (X)	336 302	(D) (D)
Other greenhouse vegetables and fresh cut herbs (see text)	2017 2012	282 239	1,082,489 (D)	(X) (X)	(X) (X)	282 239	(D) 1,862,086
Greenhouse fruits and berries (see text)	2017 2012	14 13	27,458 46,262	(X) (X)	(X) (X)	14 13	142,160 357,572
MUSHROOM CROPS							
Mushrooms (see text)	2017 2012	34 12	19,875 150,918	(X) (X)	(X) (X)	34 12	1,208,530 7,440
Mushroom spawn (see text)	2017 2012	1 -	(X) (X)	(X) (X)	(X) (X)	1 -	(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)	332	4,012	244	128,601	9	60	3,571
..... 2017	387	5,694	302	195,833	4	9	(NA)
..... 2012							
2017 farms by acres in production:							
1 to 2 acres	70	94	27	518	6	6	12
3 to 4 acres	66	238	56	3,570	1	(D)	107
5 to 9 acres	94	599	73	15,312	-	-	413
10 to 19 acres	56	692	45	30,167	-	-	770
20 to 49 acres	33	915	30	31,266	2	(D)	1,146
50 to 99 acres	8	562	8	18,883	-	-	468
100 acres or more	5	912	5	28,885	-	-	655
2012 farms by acres in production:							
1 to 2 acres	78	134	51	4,429	1	(D)	(NA)
3 to 4 acres	78	264	62	4,630	-	-	(NA)
5 to 9 acres	97	588	81	19,205	2	(D)	(NA)
10 to 19 acres	71	846	55	24,548	-	-	(NA)
20 to 49 acres	38	1,073	29	33,011	-	-	(NA)
50 to 99 acres	17	1,099	16	47,013	1	(D)	(NA)
100 acres or more	8	1,690	8	62,997	-	-	(NA)

Crop	Acres in production		Harvested		Irrigated		Value of sales (\$1,000)
	Farms	Acres	Farms	Acres	Farms	Acres	
Short rotation woody crops (see text)	8	42	3	6	-	-	5
..... 2017	15	398	12	254	-	-	(NA)
..... 2012							

Crop	Taps set		Syrup produced		Value of sales (\$1,000)
	Farms	Number	Farms	Gallons	
Maple syrup	557	1,932,219	557	717,837	21,837
..... 2017	517	1,884,466	517	443,024	(NA)
..... 2012					
2017 farms by number of taps:					
1 to 99 taps	184	5,460	184	1,051	38
100 to 499 taps	183	40,865	183	6,263	270
500 to 999 taps	54	36,476	54	5,745	287
1,000 to 1,999 taps	40	51,186	40	10,618	521
2,000 to 2,999 taps	20	46,699	20	8,786	447
3,000 to 4,999 taps	16	56,600	16	10,892	525
5,000 to 9,999 taps	5	31,121	5	7,949	339
10,000 taps or more	55	1,663,812	55	666,533	19,409
2012 farms by number of taps:					
1 to 99 taps	186	(D)	186	(D)	(NA)
100 to 499 taps	196	43,847	196	3,676	(NA)
500 to 999 taps	32	22,231	32	2,754	(NA)
1,000 to 1,999 taps	22	29,371	22	4,221	(NA)
2,000 to 2,999 taps	13	31,116	13	4,347	(NA)
3,000 to 4,999 taps	8	26,000	8	2,458	(NA)
5,000 to 9,999 taps	2	(D)	2	(D)	(NA)
10,000 taps or more	58	1,712,607	58	423,487	(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	7,600	2	12	67	259
..... percent	100.0	(Z)	0.2	0.9	3.4
Land in farms acres	1,307,613	(D)	89,859	220,795	370,289
Average size of farm acres	172	(D)	7,488	3,295	1,430
Estimated market value of land and buildings farms	7,600	2	12	67	259
Average per farm \$1,000	3,394,267	(D)	168,042	401,270	702,315
Average per acre dollars	446,614	(D)	14,003,510	5,989,104	2,711,642
Average per acre dollars	2,596	(D)	1,870	1,817	1,897
Estimated market value of all machinery and equipment \$1,000	621,619	(D)	62,188	143,961	236,336
..... percent	100.0	(D)	10.0	23.2	38.0
Land in farms according to use:					
Total cropland acres	472,508	(D)	47,249	124,918	220,177
Harvested cropland acres	360,295	(D)	36,201	99,740	176,058
Pastureland, excluding woodland pastured acres	73,934	-	(D)	2,136	6,856
Market value of agricultural products sold (see text) \$1,000	666,962	(D)	172,976	335,119	500,944
Average per farm dollars	87,758	(D)	14,414,700	5,001,776	1,934,145
Grains, oilseeds, dry beans, and dry peas farms	307	-	6	30	106
..... \$1,000	16,220	-	3,064	7,108	13,344
Tobacco farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	1,448	-	6	32	114
..... \$1,000	221,265	-	51,496	119,229	187,990
Fruits, tree nuts, and berries farms	1,149	-	1	6	20
..... \$1,000	51,510	-	(D)	24,369	29,205
Fruits and tree nuts farms	447	-	-	2	8
..... \$1,000	18,663	-	-	(D)	9,155
Berries farms	933	-	1	5	17
..... \$1,000	32,847	-	(D)	(D)	20,050
Nursery, greenhouse, floriculture, and sod (see text) farms	965	1	2	5	32
..... \$1,000	71,401	(D)	(D)	40,602	54,430
Cultivated Christmas trees and short rotation woody crops (see text) farms	247	-	-	-	1
..... \$1,000	3,575	-	-	-	(D)
Cultivated Christmas trees (see text) farms	244	-	-	-	1
..... \$1,000	3,571	-	-	-	(D)
Short rotation woody crops farms	3	-	-	-	-
..... \$1,000	5	-	-	-	-
Other crops and hay (see text) farms	2,552	-	2	8	65
..... \$1,000	44,867	-	(D)	1,416	14,884
Maple syrup farms	557	-	-	1	16
..... \$1,000	21,837	-	-	(D)	10,208
Cattle and calves farms	1,253	-	2	21	89
..... \$1,000	26,423	-	(D)	11,802	15,551
Milk from cows farms	286	-	1	19	80
..... \$1,000	134,560	-	(D)	61,427	105,133
Hogs and pigs farms	696	-	-	1	3
..... \$1,000	1,892	-	-	(D)	(D)
Sheep, goats, wool, mohair, and milk farms	730	-	-	2	3
..... \$1,000	4,596	-	-	(D)	(D)
Horses, ponies, mules, burros, and donkeys (see text) farms	222	-	-	1	3
..... \$1,000	1,926	-	-	(D)	13
Poultry and eggs farms	1,541	-	1	1	5
..... \$1,000	16,683	-	(D)	(D)	14,112
Aquaculture farms	81	1	1	3	11
..... \$1,000	64,070	(D)	(D)	(D)	59,075
Other animals and other animal products (see text) farms	489	-	-	1	5
..... \$1,000	7,972	-	-	(D)	(D)
Value of organically produced commodities farms	552	-	-	3	39
..... \$1,000	60,027	-	-	695	27,328
Value of landlords' share of total sales farms	61	-	-	-	1
..... \$1,000	216	-	-	-	(D)
Total farm production expenses farms	7,600	2	12	67	259
..... \$1,000	586,564	(D)	143,846	261,211	379,534
Selected farm production expenses:					
Fertilizer, lime, and soil conditioners purchased farms	3,539	1	10	60	213
..... \$1,000	32,759	(D)	5,149	14,659	24,419
Chemicals purchased farms	1,780	2	10	61	217
..... \$1,000	21,020	(D)	4,205	11,239	17,846
Livestock and poultry purchased or leased farms	2,035	1	4	16	50
..... \$1,000	14,659	(D)	6,611	8,216	9,008
Feed purchased farms	3,964	2	5	26	103
..... \$1,000	77,257	(D)	20,884	39,859	52,447
Gasoline, fuels, and oils purchased farms	7,120	2	12	66	258
..... \$1,000	36,199	(D)	9,045	14,708	22,376
Utilities farms	4,733	2	12	67	258
..... \$1,000	25,970	(D)	11,056	13,947	17,198
Hired farm labor farms	2,230	2	12	67	253
..... \$1,000	134,158	(D)	31,314	59,639	91,667
Interest expense farms	1,855	1	10	53	188
..... \$1,000	14,571	(D)	1,092	3,959	6,537
Government payments (see text) farms	828	-	7	48	154
..... \$1,000	8,947	-	370	1,845	3,441
Inventory of selected livestock:					
Cattle and calves farms	1,756	-	2	21	89
..... number	79,416	-	(D)	25,627	44,785
Milk cows farms	450	-	1	19	80
..... number	30,443	-	(D)	12,975	22,292
Hogs and pigs farms	429	-	-	1	3
..... number	4,632	-	-	(D)	(D)

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	-	-	-	-
Eggs, chicken (dozens)	-	-	-	-
Layers	-	-	-	-
Pullets for laying flock replacement	2	(D)	2	(D)
Turkeys	-	-	-	-
Custom fed cattle shipped directly for slaughter (see text)	-	-	-	-
Hogs and pigs	-	-	-	-
Replacement dairy heifers	1	(D)	11	465
Other cattle, sheep, livestock, or poultry (see text)	2	(X)	1	(X)
Grains, oilseeds, vegetables, melons, potatoes, and other crops (see text)	-	(X)	(NA)	(NA)
Value of commodities (\$1,000) (see text)	5	1,485	17	2,749
Total payments received (\$1,000) (see text)	5	195	17	303

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	7,600	(X)	8,173	(X)
Average per farm dollars	(X)	3,394,267	(X)	3,356,102
Average per acre dollars	(X)	446,614	(X)	410,633
	(X)	2,596	(X)	2,308
By value group:				
\$1 to \$49,999	646	11,737	735	16,010
\$50,000 to \$99,999	533	37,630	615	43,711
\$100,000 to \$199,999	1,545	226,336	1,758	256,511
\$200,000 to \$499,999	3,209	983,746	3,301	998,294
\$500,000 to \$999,999	1,082	715,889	1,216	805,447
\$1,000,000 to \$1,999,999	367	492,406	373	484,170
\$2,000,000 to \$4,999,999	174	476,476	144	427,145
\$5,000,000 to \$9,999,999	32	217,943	24	166,380
\$10,000,000 or more	12	232,103	7	158,435

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	7,600	621,619	8,171	570,168
Average per farm dollars	(X)	81,792	(X)	69,780
By value group:				
\$1 to \$4,999	754	1,949	1,171	2,507
\$5,000 to \$9,999	672	4,505	777	5,178
\$10,000 to \$19,999	1,213	16,485	1,222	16,166
\$20,000 to \$29,999	1,152	26,875	1,096	25,384
\$30,000 to \$49,999	1,148	42,139	1,291	48,131
\$50,000 to \$69,999	825	45,932	825	45,505
\$70,000 to \$99,999	474	37,603	519	41,268
\$100,000 to \$199,999	749	94,276	705	89,845
\$200,000 to \$499,999	442	125,036	399	109,957
\$500,000 to \$999,999	96	58,841	104	69,133
\$1,000,000 or more	75	167,976	62	117,095

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	5,613	10,920	1,391	1,755	4,852	9,165	5,974	11,555	1,167	1,545
Tractors	5,769	13,399	1,064	1,376	5,274	12,023	6,242	14,400	1,273	1,593
2 or 3	1,929	4,444	172	372	1,725	3,988	2,284	5,326	164	354
4 or more	1,046	6,161	25	137	916	5,402	1,063	6,179	33	163
Less than 40 horsepower (PTO)	3,518	4,958	467	526	3,129	4,432	3,914	5,711	559	616
40 to 99 horsepower (PTO)	3,495	6,242	549	617	3,179	5,625	3,748	6,578	675	743
100 horsepower (PTO) or more	871	2,199	156	233	792	1,966	882	2,111	158	234
Grain and bean combines, self-propelled	154	171	6	7	148	164	202	229	6	6
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	131	149	20	26	114	123	131	155	22	23
Hay balers	2,015	2,558	206	221	1,891	2,337	2,285	2,970	276	307

Table 46. Fertilizers and Chemicals Applied: 2017 and 2012

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

Item	2017	2012	Item	2017	2012
Any fertilizer, manure, or chemicals used	3,577	3,669	Chemical expenses	1,780	2,673
farms			\$1,000	21,020	26,950
Any fertilizer or chemical expenses	3,706	3,979	Acres treated to control-		
farms			Insects	1,038	1,687
\$1,000	53,779	68,380	acres	111,751	141,903
Commercial fertilizer, lime, and soil conditioners used	2,654	2,698	Weeds, grass, or brush	962	1,849
farms			acres	165,095	210,182
acres treated	216,189	242,868	Nematodes	120	413
Manure used	1,797	1,746	acres	7,803	37,580
farms			Diseases in crops and orchards	641	924
acres treated	74,943	75,208	acres	93,002	97,016
Organic fertilizer used (see text)	610	(NA)	Chemicals used to control growth, thin fruit, ripen, or defoliate	248	341
farms			acres on which used	39,118	40,041
acres treated	7,181	(NA)			
Commercial fertilizer, lime, and soil conditioners expenses	3,539	3,636			
farms					
\$1,000	32,759	41,431			

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	429	13,431	422	10,251
Average per farm	(X)	31	(X)	24
Acres drained:				
1 to 9 acres	184	(D)	198	693
10 to 49 acres	187	4,050	168	3,676
50 to 99 acres	24	1,332	31	1,867
100 to 199 acres	23	2,727	16	1,965
200 to 499 acres	10	2,895	9	2,050
500 to 999 acres	-	-	-	-
1,000 to 1,999 acres	1	(D)	-	-
2,000 acres or more	-	-	-	-
Land artificially drained by ditches	673	29,584	804	24,454
Average per farm	(X)	44	(X)	30
Acres drained by ditches:				
1 to 9 acres	328	1,077	347	(D)
10 to 49 acres	239	4,956	317	6,518
50 to 99 acres	46	2,751	69	4,193
100 to 199 acres	34	4,475	49	5,591
200 to 499 acres	17	4,770	19	4,543
500 to 999 acres	4	(D)	2	(D)
1,000 to 1,999 acres	3	3,500	1	(D)
2,000 acres or more	2	(D)	-	-
Land under conservation easement	484	46,690	377	38,852
Average per farm	(X)	96	(X)	103
Acres under easement:				
1 to 9 acres	184	380	81	(D)
10 to 49 acres	104	2,564	140	(D)
50 to 99 acres	74	5,335	58	4,234
100 to 199 acres	72	9,716	58	8,326
200 to 499 acres	36	10,324	29	7,593
500 to 999 acres	10	5,854	7	(D)
1,000 to 1,999 acres	2	(D)	3	5,188
2,000 acres or more	2	(D)	1	(D)
Cropland on which no-till practices were used	645	21,676	387	9,909
Average per farm	(X)	34	(X)	26
No-till practices used:				
1 to 9 acres	428	(D)	275	(D)
10 to 49 acres	141	2,940	62	1,535
50 to 99 acres	32	2,057	25	1,609
100 to 199 acres	19	2,798	16	1,924
200 to 499 acres	13	3,508	7	2,284
500 to 999 acres	10	6,654	1	(D)
1,000 to 1,999 acres	2	(D)	1	(D)
2,000 acres or more	-	-	-	-
Cropland on which reduced tillage, excluding no-till, practices were used (see text)	449	31,953	298	18,994
Average per farm	(X)	71	(X)	64
Reduced tillage used:				
1 to 9 acres	275	(D)	203	586
10 to 49 acres	89	2,167	28	612
50 to 99 acres	27	1,984	18	(D)
100 to 199 acres	20	2,783	15	1,963
200 to 499 acres	28	8,063	25	7,579
500 to 999 acres	4	(D)	7	4,862
1,000 to 1,999 acres	4	6,395	2	(D)
2,000 acres or more	2	(D)	-	-
Cropland on which intensive tillage practices were used (see text)	1,094	99,167	1,477	145,558
Average per farm	(X)	91	(X)	99
Intensive tillage used:				
1 to 9 acres	655	2,004	931	2,461
10 to 49 acres	257	5,768	257	5,542
50 to 99 acres	32	2,164	60	4,114
100 to 199 acres	38	5,306	53	7,306
200 to 499 acres	56	18,402	101	32,697
500 to 999 acres	29	20,675	47	33,360
1,000 to 1,999 acres	20	24,809	19	27,813
2,000 acres or more	7	20,039	9	32,265
Cropland planted to a cover crop (excluding CRP)	1,161	55,462	928	29,379
Average per farm	(X)	48	(X)	32
Cover crop acres (excluding CRP):				
1 to 9 acres	868	1,997	668	(D)
10 to 49 acres	160	2,995	147	3,012
50 to 99 acres	29	1,878	34	2,194
100 to 199 acres	30	4,030	28	3,568
200 to 499 acres	49	14,634	41	12,305
500 to 999 acres	12	7,476	9	5,679
1,000 to 1,999 acres	9	11,969	1	(D)
2,000 acres or more	4	10,483	-	-

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	7,600	1,307,613	360,295	446,614	81,792	666,962	408,839	258,123
Crop production (111)	4,563	941,445	250,230	474,915	87,154	402,744	399,073	3,671
Oilseed and grain farming (1111)	45	23,149	13,984	760,989	306,136	5,902	5,862	41
Soybean farming (11111)	-	-	-	-	-	-	-	-
Oilseed (except soybean) farming (11112)	-	-	-	-	-	-	-	-
Dry pea and bean farming (11113)	8	633	123	329,928	49,375	(D)	(D)	-
Wheat farming (11114)	3	285	33	(D)	35,000	7	7	-
Corn farming (11115)	23	11,738	7,493	(D)	380,215	4,152	(D)	(D)
Rice farming (11116)	-	-	-	-	-	-	-	-
Other grain farming (11119)	11	10,493	6,335	1,057,636	411,923	(D)	(D)	(D)
Vegetable and melon farming (1112)	933	239,296	104,219	615,949	175,551	231,863	231,086	777
Potato farming (11211)	161	179,983	88,181	2,164,524	719,378	176,397	176,366	30
Other vegetable (except potato) and melon farming (11219)	772	59,313	16,038	292,994	62,137	55,466	54,720	747
Fruit and tree nut farming (1113)	841	210,274	45,728	573,656	67,653	50,752	50,520	232
Orange groves (11131)	-	-	-	-	-	-	-	-
Citrus (except orange) groves (11132)	-	-	-	-	-	-	-	-
Noncitrus fruit and tree nut farming (11133)	841	210,274	45,728	573,656	67,653	50,752	50,520	232
Apple orchards (111331)	218	36,593	5,000	451,205	60,828	19,146	19,006	140
Grape vineyards (111332)	14	533	48	358,018	53,825	77	(D)	(D)
Strawberry farming (111333)	20	2,207	290	478,609	64,752	867	(D)	(D)
Berry (except strawberry) farming (111334)	518	165,450	39,321	646,580	71,899	28,731	28,675	56
Tree nut farming (111335)	10	863	71	338,655	32,300	90	80	10
Fruit and tree nut combination farming (111336)	-	-	-	-	-	-	-	-
Other noncitrus fruit farming (111339)	61	4,628	998	511,189	65,907	1,841	1,818	23
Greenhouse, nursery, and floriculture production (1114)	780	46,595	7,795	334,214	59,144	72,247	72,050	197
Food crops grown under cover (11141)	116	4,039	303	394,454	113,446	(D)	(D)	62
Nursery and floriculture production (11142)	664	42,556	7,492	323,690	49,658	(D)	(D)	135
Nursery and tree production (111421)	364	29,608	6,123	370,860	51,036	16,730	16,642	88
Floriculture production (111422)	300	12,948	1,369	266,457	47,985	(D)	(D)	47
Other crop farming (1119)	1,964	422,131	78,504	414,959	59,618	41,980	39,555	2,425
Tobacco farming (11191)	-	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-
Sugarcane farming (11193)	-	-	-	-	-	-	-	-
Hay farming (11194)	1,155	226,726	72,352	431,139	61,637	15,017	13,829	1,187
All other crop farming (11199)	809	195,405	6,152	391,859	56,736	26,963	25,725	1,238
Animal production and aquaculture (112) (see text)	3,037	366,168	110,065	404,093	73,735	264,218	9,766	254,452
Cattle ranching and farming (1121)	1,084	237,961	95,467	541,070	124,359	168,302	8,742	159,561
Beef cattle ranching and farming, including feedlots (11211)	798	92,471	18,948	344,129	64,578	13,797	1,013	12,784
Beef cattle ranching and farming (112111)	795	91,941	(D)	343,684	(D)	(D)	(D)	(D)
Cattle feedlots (112112)	3	530	(D)	462,172	(D)	(D)	(D)	(D)
Dairy cattle and milk production (11212)	286	145,490	76,519	1,090,577	291,159	154,505	7,729	146,776
Hog and pig farming (1122)	141	11,596	1,878	352,724	40,367	1,006	(D)	(D)
Poultry and egg production (1123)	177	10,924	851	325,661	36,136	15,392	137	15,256
Chicken egg production (11231)	118	7,450	(D)	309,070	37,130	(D)	(D)	(D)
Broilers and other meat-type chicken production (11232)	11	(D)	(D)	(D)	(D)	(D)	-	(D)
Turkey production (11233)	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Poultry hatcheries (11234)	-	-	-	-	-	-	-	-
Other poultry production (11239)	46	2,909	485	367,154	33,996	1,922	83	1,839
Sheep and goat farming (1124)	445	22,266	1,361	257,253	30,883	4,038	50	3,988
Sheep farming (11241)	273	15,570	621	294,601	30,307	3,215	24	3,190
Goat farming (11242)	172	6,696	740	197,973	31,797	824	26	798
Aquaculture (1125) (see text)	77	2,154	42	434,436	138,852	64,078	(D)	(D)
Other animal production (1129)	1,113	81,267	10,466	346,276	47,265	11,401	721	10,680
Apiculture (11291)	86	6,156	356	306,361	44,896	1,552	81	1,471
Horse and other equine production (11292) (see text) ..	625	39,430	5,054	345,118	50,105	1,977	85	1,893
Fur-bearing animal and rabbit production (11293)	14	356	186	223,700	24,429	50	2	48
All other animal production (11299)	388	35,325	4,870	361,413	44,040	7,822	553	7,269

Table 49. Renewable Energy: 2017 and 2012

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

Item	2017	2012	Item	2017	2012
Renewable energy producing systems farms	832	464	Renewable energy producing systems - Con.		
Solar panels farms	709	358	Small hydro systems farms	15	-
Wind turbines farms	69	125	Biodiesel production systems (see text) farms	17	29
Methane digesters farms	3	1	Ethanol production systems (see text) farms	11	4
Geothermal/geoexchange systems (see text) farms	36	17	Other farms	55	13
			Wind rights leased to others farms	37	31

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	Characteristics	2017	2012
Farms number	44	41	Market value of agricultural products sold (see text) - Con.		
Land in farms acres	9,731	8,325	Crops, including nursery and greenhouse crops \$1,000	1,307	936
Average size of farm acres	221	203	Livestock, poultry, and their products \$1,000	7,522	5,563
Estimated market value of land and buildings \$1,000	40,131	28,226	Total farm production expenses \$1,000	9,445	9,430
Average per farm dollars	912,061	688,443	Average per farm dollars	214,654	230,009
Average per acre dollars	4,124	3,391	Government payments ¹ (see text) farms	3	2
Estimated market value of all machinery and equipment \$1,000	5,011	5,112	Average per farm dollars	1,086	(D)
Land in farms according to use:			Total income from farm-related sources farms	15	10
Total cropland farms	28	24	Average per farm dollars	36,650	17,448
Harvested cropland farms	28	21	Tenure of producer (see text):		
Other pasture and grazing land that could have been used for crops without additional improvements farms	5	4	Full owners farms	40	38
Other cropland farms	14	8	Part owners farms	4	3
Total woodland farms	29	22	Tenants farms	-	-
Woodland pastured farms	3	5	Farms by North American Industry Classification System:		
Woodland not pastured farms	250	43	Oilseed and grain farming (1111) farms	-	-
Permanent pasture and rangeland other than cropland and woodland pastured farms	10	12	Vegetable and melon farming (1112) farms	8	6
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	34	31	Fruit and tree nut farming (1113) farms	7	2
Irrigated land farms	13	13	Greenhouse, nursery, and floriculture production (1114) farms	5	6
Market value of agricultural products sold (see text) \$1,000	8,829	6,499	Other crop farming (1119) farms	5	7
Average per farm dollars	200,657	158,514	Tobacco farming (11191) farms	-	-
			Cotton farming (11192) farms	-	-
			Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) farms	5	7
			Beef cattle ranching and farming (112111) farms	3	1
			Cattle feedlots (112112) farms	-	-
			Dairy cattle and milk production (11212) farms	2	2
			Hog and pig farming (1122) farms	-	1
			Poultry and egg production (1123) farms	-	-
			Sheep and goat farming (1124) farms	-	-
			Aquaculture and other animal production (1125, 1129) (see text) farms	14	16

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	Item	2017	2012
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES			ALL PRODUCERS' CHARACTERISTICS FOR FARMS WITH CERTIFIED OR EXEMPT ORGANIC PRODUCTION ¹ (SEE TEXT) - Con.		
Total organic product sales farms	552	554	Place of residence:		
..... \$1,000	60,027	36,401	On farm operated	982	(NA)
Average per farm dollars	108,744	65,706	Not on farm operated	249	(NA)
By value of sales:			Days worked off farm:		
\$1 to \$4,999 farms	163	212	None	505	(NA)
..... \$1,000	373	367	Any	726	(NA)
\$5,000 to \$9,999 farms	53	57	1 to 49 days	180	(NA)
..... \$1,000	363	371	50 to 99 days	97	(NA)
\$10,000 to \$24,999 farms	63	81	100 to 199 days	114	(NA)
..... \$1,000	1,032	1,345	200 days or more	335	(NA)
\$25,000 to \$49,999 farms	70	61	Years on present farm:		
..... \$1,000	2,563	2,121	2 years or less	96	(NA)
\$50,000 or more farms	203	143	3 or 4 years	201	(NA)
..... \$1,000	55,696	32,195	5 to 9 years	318	(NA)
			10 years or more	616	(NA)
TYPE OF PRODUCTION			Average years on present farm	15.4	(NA)
USDA National Organic Program certified organic production farms	535	457	Age group:		
USDA National Organic Program organic production exempt from certification farms	86	154	Under 25 years	32	(NA)
Acres transitioning into USDA National Organic Program organic production farms	56	65	25 to 34 years	192	(NA)
			35 to 44 years	285	(NA)
ALL PRODUCERS' CHARACTERISTICS FOR FARMS WITH CERTIFIED OR EXEMPT ORGANIC PRODUCTION ¹ (SEE TEXT)			45 to 54 years	149	(NA)
Sex of producers:			55 to 64 years	298	(NA)
Male	703	(NA)	65 to 74 years	218	(NA)
Female	528	(NA)	75 years and over	57	(NA)
Primary occupation:			Average age	50.4	(NA)
Farming	780	(NA)	Military service (see text):		
Other	451	(NA)	Never served	1,153	(NA)
			Served	78	(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	13,414	10,705	2,709	7,600	13,168	8,173
Sex of producers:						
Male	7,555	6,440	1,115	4,770	7,770	5,792
Female	5,859	4,265	1,594	2,830	5,398	2,381
Hired managers (see text)	981	703	278	427	(NA)	296
Primary occupation:						
Farming	5,916	5,092	824	3,862	5,803	3,964
Other	7,498	5,613	1,885	3,738	7,365	4,209
Place of residence:						
On farm operated	10,908	8,928	1,980	6,385	11,024	6,941
Not on farm operated	2,506	1,777	729	1,215	2,144	1,232
Days of work off farm:						
None	4,645	3,799	846	2,940	4,657	3,060
Any	8,769	6,906	1,863	4,660	8,511	5,113
1 to 49 days	1,411	1,205	206	898	1,137	750
50 to 99 days	844	694	150	508	718	398
100 to 199 days	1,348	1,100	248	765	1,473	897
200 days or more	5,166	3,907	1,259	2,489	5,183	3,068
Years on present farm:						
2 years or less	852	580	272	404	736	373
3 or 4 years	1,187	882	305	594	1,170	620
5 to 9 years	2,458	1,898	560	1,285	2,550	1,432
10 years or more	8,917	7,345	1,572	5,317	8,712	5,748
Years operating any farm (see text):						
5 years or less	2,151	1,514	637	1,027	(NA)	(NA)
6 to 10 years	2,247	1,755	492	1,187	(NA)	(NA)
11 years or more	9,016	7,436	1,580	5,386	(NA)	(NA)
Age group:						
Under 25 years	185	72	113	39	201	62
25 to 34 years	1,068	731	337	460	1,005	488
35 to 44 years	1,780	1,400	380	925	1,562	834
45 to 54 years	2,277	1,783	494	1,245	3,255	1,938
55 to 64 years	3,857	3,133	724	2,272	3,879	2,484
65 to 74 years	2,977	2,481	496	1,799	2,346	1,652
75 years and over	1,270	1,105	165	860	920	715
Average age	56.5	57.4	52.7	58.2	55.1	57.0
Young producers (see text)	1,412	935	477	579	(NA)	(NA)
Producers of Hispanic, Latino, or Spanish origin	124	103	32	71	134	58
Producers by race:						
American Indian or Alaska Native	39	27	12	21	55	17
Asian	33	28	5	17	17	15
Black or African American	146	128	18	120	78	68
Native Hawaiian or other Pacific Islander.....	8	8	-	3	4	-
White	13,086	10,418	2,668	7,366	12,921	8,018
More than one race reported	102	96	6	73	93	55
Military service (see text):						
Never served	11,883	9,370	2,513	6,617	(NA)	(NA)
Served	1,531	1,335	196	983	(NA)	(NA)
Number of persons living in producers' households (see text)	25,080	22,086	2,994	16,775	25,466	21,495
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	11,916	10,186	1,730	7,444	(NA)	(NA)
Land use and/or crop decisions	10,227	8,860	1,367	6,581	(NA)	(NA)
Livestock decisions	7,312	6,208	1,104	4,609	(NA)	(NA)
Record keeping and/or financial management	9,747	8,606	1,141	6,641	(NA)	(NA)
Estate planning or succession planning	6,885	6,097	788	4,456	(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	7,481	6,696	4,734	7,013	4,614
Land in farms .....acres	1,277,147	1,215,506	684,184	1,224,301	854,477
FARMS BY SIZE					
1 to 9 acres	1,411	1,200	804	1,321	687
10 to 49 acres	2,134	1,856	1,426	1,982	1,323
50 to 179 acres	2,370	2,181	1,570	2,225	1,529
180 to 499 acres	1,076	987	666	1,007	726
500 acres or more	490	472	268	478	349
OWNED AND RENTED LAND IN FARMS					
Owned land in farms .....farms	6,969	6,243	4,514	6,527	4,387
.....acres	1,028,572	970,923	559,915	982,564	687,539
Rented or leased land in farms .....farms	1,849	1,720	1,176	1,806	1,110
.....acres	248,575	244,583	124,269	241,737	166,938
TENURE					
Full owners .....farms	5,632	4,976	3,558	5,207	3,504
.....acres	631,643	579,028	350,937	586,633	414,628
Part owners .....farms	1,337	1,267	956	1,320	883
.....acres	575,352	578,810	314,728	579,458	408,450
Tenants .....farms	512	453	220	486	227
.....acres	70,152	57,668	18,519	58,210	31,399
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total .....farms	7,481	6,696	4,734	7,013	4,614
.....\$1,000	670,991	605,466	294,628	659,438	446,789
Market value of agricultural products sold .....farms	7,481	6,696	4,734	7,013	4,614
.....\$1,000	662,182	596,690	289,531	650,583	439,402
Crops, including nursery and greenhouse crops .....farms	4,827	4,450	2,560	4,550	2,954
.....\$1,000	404,852	398,210	93,988	399,483	285,474
Livestock, poultry, and their products .....farms	3,336	3,035	3,016	3,202	2,221
.....\$1,000	257,330	198,480	195,543	251,101	153,928
Government payments .....farms	809	780	530	800	618
.....\$1,000	8,809	8,776	5,097	8,855	7,388
FARMS BY ECONOMIC CLASS (SEE TEXT)					
Less than \$1,000	1,896	1,598	1,277	1,689	1,129
\$1,000 to \$2,499	1,074	930	700	1,008	608
\$2,500 to \$4,999	950	855	610	904	558
\$5,000 to \$9,999	1,055	966	685	991	687
\$10,000 to \$24,999	981	922	610	935	621
\$25,000 to \$49,999	482	450	267	458	308
\$50,000 or more	1,043	975	585	1,028	703
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS					
CCC loans (see text) .....farms	8	8	1	8	8
.....\$1,000	(D)	(D)	(D)	(D)	(D)
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	145	130	65	140	98
.....\$1,000	381	356	162	388	287
Other Federal farm program payments .....farms	744	730	499	742	583
.....\$1,000	8,428	8,420	4,935	8,467	7,101
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	45	39	17	45	14
Vegetable and melon farming (1112)	927	890	379	883	515
Fruit and tree nut farming (1113)	814	773	233	773	481
Greenhouse, nursery, and floriculture production (1114)	778	716	271	737	454
Other crop farming (1119)	1,902	1,683	1,080	1,749	1,216
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1,902	1,683	1,080	1,749	1,216
Beef cattle ranching and farming (11211)	791	664	723	706	500
Cattle feedlots (11212)	3	3	3	3	-
Dairy cattle and milk production (11212)	284	274	280	282	191
Hog and pig farming (1122)	141	123	139	134	104
Poultry and egg production (1123)	177	150	147	168	142
Sheep and goat farming (1124)	445	407	441	436	271
Aquaculture and other animal production (1125, 1129) (see text)	1,174	974	1,021	1,097	726
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)	7,216	6,460	4,609	6,769	4,492
Limited Liability Company	624	568	425	603	434
Operation's legal status for tax purposes (see text):					
Family or individual	6,175	5,498	3,954	5,773	3,769
Partnership	526	504	346	497	374
Corporation	610	554	343	592	403
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	170	140	91	151	68

--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	2,818	2,482	1,612	2,613	1,673
2 producers	3,895	3,495	2,620	3,660	2,394
3 producers	443	413	293	430	313
4 producers	204	189	125	195	140
5 or more producers	121	117	84	115	94
Number of male producers (see text):					
1 producer	5,605	4,975	3,540	5,190	3,385
2 producers	621	587	392	610	468
3 producers	149	142	90	139	99
4 producers	42	41	27	42	34
5 or more producers	15	14	8	14	11
Number of female producers (see text):					
1 producer	4,750	4,271	3,138	4,480	2,886
2 producers	425	386	311	412	293
3 producers	87	80	65	81	60
4 producers	11	11	2	8	7
5 or more producers	4	3	1	4	3
Farms reporting-					
Internet access	6,268	5,650	4,046	5,938	3,907
Dial-up	183	149	124	155	123
DSL	1,869	1,709	1,253	1,789	1,236
Cable modem	2,724	2,449	1,713	2,596	1,614
Fiber-optic	245	235	141	244	161
Mobile internet service for a cell phone or other device (see text)	1,951	1,784	1,255	1,894	1,298
Satellite	433	403	279	400	274
Don't know (see text)	337	288	225	306	207
Other internet service	121	109	73	109	73
Farms by number of households sharing in net income of operation:					
1 household	6,573	5,867	4,168	6,133	3,966
2 households	706	636	459	676	503
3 households	132	122	79	131	87
4 households	38	38	15	41	30
5 or more households	32	33	13	32	28

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	11,916	10,227	7,312	9,747	6,885
Sex of producers:					
Male	6,861	6,189	4,107	5,284	3,978
Female	5,055	4,038	3,205	4,463	2,907
Hired managers (see text)	899	722	391	724	403
Primary occupation:					
Farming	5,607	4,874	3,379	4,604	3,064
Other	6,309	5,353	3,933	5,143	3,821
Place of residence:					
On farm operated	9,930	8,510	6,452	8,084	5,947
Not on farm operated	1,986	1,717	860	1,663	938
Days of work off farm:					
None	4,206	3,513	2,415	3,390	2,360
Any	7,710	6,714	4,897	6,357	4,525
1 to 49 days	1,295	1,114	673	1,055	719
50 to 99 days	777	710	421	641	417
100 to 199 days	1,211	1,052	754	1,032	724
200 days or more	4,427	3,838	3,049	3,629	2,665
Years on present farm:					
2 years or less	751	671	459	602	313
3 or 4 years	1,049	939	652	844	516
5 to 9 years	2,169	1,887	1,483	1,809	1,186
10 years or more	7,947	6,730	4,718	6,492	4,870
Years operating any farm (see text):					
5 years or less	1,870	1,649	1,149	1,492	902
6 to 10 years	2,008	1,720	1,393	1,658	1,099
11 years or more	8,038	6,858	4,770	6,597	4,884
Age group:					
Under 25 years	148	131	108	80	58
25 to 34 years	975	814	647	772	444
35 to 44 years	1,590	1,445	1,093	1,338	834
45 to 54 years	2,044	1,693	1,395	1,627	1,104
55 to 64 years	3,406	2,966	2,115	2,872	2,078
65 to 74 years	2,631	2,279	1,435	2,176	1,643
75 years and over	1,122	899	519	882	724
Average age	56.4	56.2	54.7	56.5	57.7
Young producers (see text)	1,275	1,086	872	987	578
Producers of Hispanic, Latino, or Spanish origin	113	105	84	99	76
Producers by race:					
American Indian or Alaska Native	35	36	28	33	17
Asian	28	23	25	26	15
Black or African American	137	130	8	131	9
Native Hawaiian or Other Pacific Islander	6	8	3	4	4
White	11,618	9,955	7,199	9,472	6,776
More than one race reported	92	75	49	81	64
Military service (see text):					
Never served	10,516	9,001	6,452	8,670	6,001
Served	1,400	1,226	860	1,077	884
Number of persons living in producers' households (see text)	23,046	20,402	13,956	19,001	12,910

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	Characteristics	Any producer is male	Any principal producer is male
FARMS AND LAND IN FARMS			FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Farms .....number	6,531	5,967	Fruit and tree nut farming (1113)	796	741
Land in farms .....acres	1,241,274	1,190,877	Greenhouse, nursery, and floriculture production (1114)	651	589
FARMS BY SIZE			Other crop farming (1119)	1,769	1,701
1 to 9 acres	1,089	958	Tobacco farming (11191)	-	-
10 to 49 acres	1,803	1,592	Cotton farming (11192)	-	-
50 to 179 acres	2,128	1,957	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1,769	1,701
180 to 499 acres	1,025	990	Beef cattle ranching and farming (112111)	731	677
500 acres or more	486	470	Cattle feedlots (112112)	1	1
OWNED AND RENTED LAND IN FARMS			Dairy cattle and milk production (11212)	277	259
Owned land in farms .....farms	6,159	5,610	Hog and pig farming (1122)	124	113
.....acres	984,221	939,109	Poultry and egg production (1123)	133	129
Rented or leased land in farms .....farms	1,663	1,590	Sheep and goat farming (1124)	347	256
.....acres	257,053	251,768	Aquaculture and other animal production (1125, 1129) (see text)	912	770
TENURE			OTHER FARM CHARACTERISTICS		
Full owners .....farms	4,868	4,377	Farms by-		
.....acres	588,627	548,304	Type of organization (see text):		
Part owners .....farms	1,291	1,233	Operation more than 50 percent owned by one producer's household and/or extended family (see text)	6,287	5,729
Tenants .....farms	583,016	573,731	Limited Liability Company	535	492
.....acres	372	357	Operation's legal status for tax purposes (see text):		
.....acres	69,631	68,842	Family or individual	5,322	4,824
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Partnership	484	453
Total .....farms	6,531	5,967	Corporation	566	544
.....\$1,000	665,177	652,145	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	159	146
Market value of agricultural products sold .....farms	6,531	5,967	Number of producers (see text):		
.....\$1,000	656,735	643,996	1 producer	1,958	1,958
Crops, including nursery and greenhouse crops .....farms	4,320	4,042	2 producers	3,811	3,306
.....\$1,000	402,425	396,203	3 producers	435	395
Livestock, poultry, and their products .....farms	2,923	2,587	4 producers	205	195
.....\$1,000	254,310	247,793	5 or more producers	122	113
Government payments .....farms	760	719	Number of male producers (see text):		
.....\$1,000	8,442	8,149	1 producer	5,692	5,152
FARMS BY ECONOMIC CLASS (SEE TEXT)			2 producers	630	612
Less than \$1,000	1,542	1,350	3 producers	150	144
\$1,000 to \$2,499	913	820	4 producers	42	42
\$2,500 to \$4,999	835	772	5 or more producers	17	17
\$5,000 to \$9,999	922	836	Farms reporting-		
\$10,000 to \$24,999	856	792	Internet access	5,441	4,941
\$25,000 to \$49,999	446	425	Dial-up	160	157
\$50,000 or more	1,017	972	DSL	1,666	1,540
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			Cable modem	2,317	2,072
CCC loans (see text) .....farms	8	8	Fiber-optic	212	193
.....\$1,000	(D)	(D)	Mobile internet service for a cell phone or other device (see text)	1,687	1,553
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	134	131	Satellite	401	365
.....\$1,000	362	349	Don't know (see text)	282	256
Other Federal farm program payments .....farms	701	662	Other internet service	108	97
.....\$1,000	8,081	7,800	Farms by number of households sharing in net income of operation:		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			1 household	5,665	5,145
Oilseed and grain farming (1111)	41	41	2 households	672	635
Vegetable and melon farming (1112)	749	690	3 households	121	114
			4 households	40	40
			5 or more households	33	33

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	Characteristics	All producers	All principal producers
Producers number	7,555	6,440	Age group - Con.		
Hired managers (see text)	652	515	45 to 54 years	1,176	989
Primary occupation:			55 to 64 years	2,113	1,807
Farming	3,523	3,175	65 to 74 years	1,809	1,608
Other	4,032	3,265	75 years and over	871	806
Place of residence:			Average age	57.5	58.4
On farm operated	5,952	5,210	Young producers (see text)	730	537
Not on farm operated	1,603	1,230	Producers of Hispanic, Latino, or Spanish origin	60	54
Days of work off farm:			Producers by race:		
None	2,662	2,317	American Indian or Alaska Native	15	14
Any	4,893	4,123	Asian	15	12
1 to 49 days	823	751	Black or African American	33	26
50 to 99 days	422	379	Native Hawaiian or Other Pacific Islander	4	4
100 to 199 days	758	682	White	7,438	6,335
200 days or more	2,890	2,311	More than one race reported	50	49
Years on present farm:			Military service (see text):		
2 years or less	423	299	Never served	6,167	5,223
3 or 4 years	615	496	Served	1,388	1,217
5 to 9 years	1,312	1,092	Number of persons living in producers'		
10 years or more	5,205	4,553	households (see text)	17,461	15,692
Years operating any farm (see text):			On farm involvement in decisionmaking (see text):		
5 years or less	1,099	818	Day-to-day decisions	6,861	6,154
6 to 10 years	1,223	1,045	Land use and/or crop decisions	6,189	5,496
11 years or more	5,233	4,577	Livestock decisions	4,107	3,620
Age group:			Record keeping and/or financial management	5,284	4,983
Under 25 years	91	37	Estate planning or succession planning	3,978	3,663
25 to 34 years	556	430			
35 to 44 years	939	763			

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		Any producer is female	Any principal producer is female
FARMS AND LAND IN FARMS			FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Farms	5,327	4,107	Fruit and tree nut farming (1113)	575	421
Land in farms	727,224	502,854	Greenhouse, nursery, and floriculture production (1114)	575	473
FARMS BY SIZE			Other crop farming (1119)	1,162	817
1 to 9 acres	1,120	892	Tobacco farming (11191)	-	-
10 to 49 acres	1,628	1,302	Cotton farming (11192)	-	-
50 to 179 acres	1,682	1,302	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1,162	817
180 to 499 acres	661	461	Beef cattle ranching and farming (112111)	535	340
500 acres or more	236	150	Cattle feedlots (112112)	2	2
OWNED AND RENTED LAND IN FARMS			Dairy cattle and milk production (11212)	186	131
Owned land in farms	5,007	3,855	Hog and pig farming (1122)	124	108
acres	586,538	418,009	Poultry and egg production (1123)	148	116
Rented or leased land in farms	1,157	826	Sheep and goat farming (1124)	382	341
acres	140,686	84,845	Aquaculture and other animal production (1125, 1129) (see text)	962	824
TENURE			OTHER FARM CHARACTERISTICS		
Full owners	4,170	3,281	Farms by-		
acres	392,087	282,013	Type of organization (see text):		
Part owners	837	574	Operation more than 50 percent owned by one producer's household and/or extended family (see text)	5,190	4,014
Tenants	284,509	203,054	Limited Liability Company	440	360
acres	320	252	Operation's legal status for tax purposes (see text):		
acres	50,628	17,787	Family or individual	4,427	3,402
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Partnership	390	334
Total	5,327	4,107	Corporation	410	311
\$1,000	362,007	210,842	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	100	60
Market value of agricultural products sold	5,327	4,107	Number of producers (see text):		
\$1,000	357,298	207,295	1 producer	934	934
Crops, including nursery and greenhouse crops	3,273	2,454	2 producers	3,686	2,707
\$1,000	199,908	129,209	3 producers	407	263
Livestock, poultry, and their products	2,588	2,026	4 producers	188	132
\$1,000	157,390	78,086	5 or more producers	112	71
Government payments	502	369	Number of female producers (see text):		
\$1,000	4,709	3,547	1 producer	4,804	3,688
FARMS BY ECONOMIC CLASS (SEE TEXT)			2 producers	425	344
Less than \$1,000	1,454	1,155	3 producers	87	66
\$1,000 to \$2,499	809	645	4 producers	8	7
\$2,500 to \$4,999	695	517	5 or more producers	3	2
\$5,000 to \$9,999	753	601	Farms reporting-		
\$10,000 to \$24,999	692	542	Internet access	4,644	3,620
\$25,000 to \$49,999	314	231	Dial-up	115	74
\$50,000 or more	610	416	DSL	1,436	1,091
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			Cable modem	2,005	1,591
CCC loans (see text)	5	5	Fiber-optic	201	168
\$1,000	282	282	Mobile internet service for a cell phone or other device (see text)	1,444	1,136
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments	80	52	Satellite	328	236
acres	192	157	Don't know (see text)	238	193
\$1,000	462	344	Other Internet service	95	78
Other Federal farm program payments	4,517	3,390	Farms by number of households sharing in net income of operation:		
\$1,000			1 household	4,698	3,653
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			2 households	486	345
Oilseed and grain farming (1111)	22	19	3 households	95	79
Vegetable and melon farming (1112)	654	515	4 households	22	14
			5 or more households	26	16

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	Characteristics	All producers	All principal producers
Producers number	5,859	4,265	Age group - Con.		
Hired managers (see text)	329	188	45 to 54 years	1,101	794
Primary occupation:			55 to 64 years	1,744	1,326
Farming	2,393	1,917	65 to 74 years	1,168	873
Other	3,466	2,348	75 years and over	399	299
Place of residence:			Average age	55.1	55.9
On farm operated	4,956	3,718	Young producers (see text)	682	398
Not on farm operated	903	547	Producers of Hispanic, Latino, or Spanish origin	64	49
Days of work off farm:			Producers by race:		
None	1,983	1,482	American Indian or Alaska Native	24	13
Any	3,876	2,783	Asian	18	16
1 to 49 days	588	454	Black or African American	113	102
50 to 99 days	422	315	Native Hawaiian or Other Pacific Islander	4	4
100 to 199 days	590	418	White	5,648	4,083
200 days or more	2,276	1,596	More than one race reported	52	47
Years on present farm:			Military service (see text):		
2 years or less	429	281	Never served	5,716	4,147
3 or 4 years	572	386	Served	143	118
5 to 9 years	1,146	806	Number of persons living in producers' households (see text)	7,619	6,394
10 years or more	3,712	2,792	On farm involvement in decisionmaking (see text):		
Years operating any farm (see text):			Day-to-day decisions	5,055	4,032
5 years or less	1,052	696	Land use and/or crop decisions	4,038	3,364
6 to 10 years	1,024	710	Livestock decisions	3,205	2,588
11 years or more	3,783	2,859	Record keeping and/or financial management	4,463	3,623
Age group:			Estate planning or succession planning	2,907	2,434
Under 25 years	94	35			
25 to 34 years	512	301			
35 to 44 years	841	637			

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	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 BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Farms	114	97	Other crop farming (1119)	30	25
Land in farms	8,726	7,550	Tobacco farming (11191)	-	-
FARMS BY SIZE			Cotton farming (11192)	-	-
1 to 9 acres	27	23	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	30	25
10 to 49 acres	26	23	Beef cattle ranching and farming (112111)	8	8
50 to 179 acres	55	45	Cattle feedlots (112112)	-	-
180 to 499 acres	5	5	Dairy cattle and milk production (11212)	6	6
500 acres or more	1	1	Hog and pig farming (1122)	1	1
OWNED AND RENTED LAND IN FARMS			Poultry and egg production (1123)	8	8
Owned land in farms	107	91	Sheep and goat farming (1124)	9	9
acres	7,396	6,412	Aquaculture and other animal production (1125, 1129) (see text)	11	6
Rented or leased land in farms	35	27	OTHER FARM CHARACTERISTICS		
acres	1,330	1,138	Farms by-		
TENURE			Type of organization (see text):		
Full owners	79	70	Operation more than 50 percent owned by one producer's household and/or extended family (see text)		
acres	5,685	5,029	Limited Liability Company	110	95
Part owners	28	21	Operation's legal status for tax purposes (see text):		
acres	3,023	2,505	Family or individual	88	76
Tenants	7	6	Partnership	16	14
acres	18	16	Corporation	7	6
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	3	1
Total	114	97	Number of producers (see text):		
\$1,000	3,084	1,842	1 producer	28	28
Market value of agricultural products sold	114	97	2 producers	67	55
\$1,000	3,065	1,834	3 producers	13	11
Crops, including nursery and greenhouse crops	78	68	4 producers	4	2
\$1,000	2,058	1,393	5 or more producers	2	1
Livestock, poultry, and their products	56	51	Number of male producers (see text):		
\$1,000	1,008	441	1 producer	91	81
Government payments	9	6	2 producers	12	9
\$1,000	18	8	3 producers	1	-
FARMS BY ECONOMIC CLASS (SEE TEXT)			4 producers	2	1
Less than \$1,000	25	25	5 or more producers	-	-
\$1,000 to \$2,499	25	23	Number of female producers (see text):		
\$2,500 to \$4,999	6	6	1 producer	74	65
\$5,000 to \$9,999	14	13	2 producers	13	8
\$10,000 to \$24,999	10	4	3 producers	-	-
\$25,000 to \$49,999	18	14	4 producers	1	-
\$50,000 or more	16	12	5 or more producers	-	-
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			Farms reporting-		
CCC loans (see text)	-	-	Internet access	90	74
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments	1	-	Dial-up	3	3
\$1,000 (D)	(D)	-	DSL	29	18
Other Federal farm program payments	8	6	Cable modem	38	33
\$1,000 (D)	(D)	8	Fiber-optic	10	10
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Mobile internet service for a cell phone or other device (see text)	32	29
Oilseed and grain farming (1111)	-	-	Satellite	14	14
Vegetable and melon farming (1112)	12	10	Don't know (see text)	2	2
Fruit and tree nut farming (1113)	17	15	Other Internet service	2	2
Greenhouse, nursery, and floriculture production (1114)	12	9	Farms by number of households sharing in net income of operation:		
			1 household	107	92
			2 households	6	4
			3 households	1	1
			4 households	-	-
			5 or more households	-	-

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	Characteristics	All producers	All principal producers
Producers number	124	103	Age group:		
Sex of producers:			Under 25 years	4	-
Male	60	54	25 to 34 years	18	16
Female	64	49	35 to 44 years	9	8
Hired managers (see text)	6	3	45 to 54 years	30	19
Primary occupation:			55 to 64 years	39	36
Farming	67	49	65 to 74 years	18	18
Other	57	54	75 years and over	6	6
Place of residence:			Average age	52.2	54.2
On farm operated	103	90	Young producers (see text)	23	17
Not on farm operated	21	13	Producers by race:		
Days of work off farm:			American Indian or Alaska Native	-	-
None	26	19	Asian	-	-
Any	98	84	Black or African American	3	2
1 to 49 days	17	15	Native Hawaiian or Other Pacific Islander	-	-
50 to 99 days	4	4	White	119	100
100 to 199 days	34	29	More than one race reported	2	1
200 days or more	43	36	Military service (see text):		
Years on present farm:			Never served	96	77
2 years or less	12	4	Served	28	26
3 or 4 years	17	17	Number of persons living in producers'		
5 to 9 years	30	27	households (see text)	246	214
10 years or more	65	55	On farm involvement in decisionmaking (see text):		
Years operating any farm (see text):			Day-to-day decisions	113	103
5 years or less	29	21	Land use and/or crop decisions	105	92
6 to 10 years	28	26	Livestock decisions	84	73
11 years or more	67	56	Record keeping and/or financial management	99	88
			Estate planning or succession planning	76	72

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	35	106	33	40	135	143
Land in farms acres	(D)	12,344	976	1,598	703	1,309
FARMS BY SIZE						
1 to 9 acres	5	20	14	15	120	120
10 to 49 acres	17	31	10	11	11	17
50 to 179 acres	8	43	8	13	4	5
180 to 499 acres	3	9	1	1	-	1
500 acres or more	2	3	-	-	-	-
OWNED AND RENTED LAND IN FARMS						
Owned land in farms farms	35	103	31	38	22	24
..... acres	(D)	10,754	746	1,368	390	924
Rented or leased land in farms farms	4	16	8	8	118	124
..... acres	(D)	1,590	230	230	313	385
TENURE						
Full owners farms	31	90	25	32	17	19
..... acres	4,098	8,744	(D)	(D)	237	771
Part owners farms	4	13	6	6	5	5
..... acres	(D)	3,280	402	402	349	349
Tenants farms	-	3	2	2	113	119
..... acres	-	320	(D)	(D)	117	189
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total farms	35	106	33	40	135	143
..... \$1,000	942	2,043	480	1,034	(D)	6,301
Market value of agricultural products sold farms	35	106	33	40	135	143
..... \$1,000	939	2,034	453	1,002	(D)	(D)
Crops, including nursery and greenhouse crops farms	16	60	25	28	131	139
..... \$1,000	408	953	371	410	455	6,197
Livestock, poultry, and their products farms	25	56	21	23	6	12
..... \$1,000	531	1,082	82	592	(D)	(D)
Government payments farms	10	19	5	8	-	1
..... \$1,000	4	8	27	32	-	(D)
FARMS BY ECONOMIC CLASS						
Less than \$1,000	10	30	5	5	41	42
\$1,000 to \$2,499	1	17	5	8	46	46
\$2,500 to \$4,999	9	18	3	3	14	14
\$5,000 to \$9,999	4	10	7	7	25	25
\$10,000 to \$24,999	4	9	8	10	7	7
\$25,000 to \$49,999	3	9	1	1	2	2
\$50,000 or more	4	13	4	6	-	7
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	10	10	-	-	-	-
..... \$1,000	4	4	-	-	-	-
Other Federal farm program payments farms	-	9	5	8	-	1
..... \$1,000	-	5	27	32	-	(D)
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	-	-	-	-	-	-
Vegetable and melon farming (1112)	-	6	8	8	115	115
Fruit and tree nut farming (1113)	7	24	1	5	5	12
Greenhouse, nursery, and floriculture production (1114)	3	7	10	11	8	8
Other crop farming (1119)	4	21	3	3	2	3
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4	21	3	3	2	3
Beef cattle ranching and farming (11211)	11	13	3	3	3	3
Cattle feedlots (11212)	-	-	-	-	-	-
Dairy cattle and milk production (11212)	-	4	-	-	-	-
Hog and pig farming (1122)	-	2	-	-	-	-
Poultry and egg production (1123)	2	4	-	-	-	-
Sheep and goat farming (1124)	4	11	3	3	-	-
Aquaculture and other animal production (1125, 1129) (see text)	4	14	5	7	2	2
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)	33	104	32	37	134	142
Limited Liability Company	2	5	6	8	-	-
Operation's legal status for tax purposes (see text):						
Family or individual	28	91	26	30	134	135

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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	8	19	7,448	7,471	92
Land in farms .....acres	268	1,045	1,304,175	1,306,354	8,176
FARMS BY SIZE					
1 to 9 acres	-	-	1,299	1,303	16
10 to 49 acres	8	14	2,147	2,155	27
50 to 179 acres	-	5	2,400	2,410	41
180 to 499 acres	-	-	1,105	1,105	7
500 acres or more	-	-	497	498	1
OWNED AND RENTED LAND IN FARMS					
Owned land in farms .....farms	8	19	7,050	7,072	83
.....acres	268	(D)	1,043,257	1,045,025	7,112
Rented or leased land in farms .....farms	-	2	1,753	1,755	18
.....acres	-	(D)	260,918	261,329	1,064
TENURE					
Full owners .....farms	8	17	5,695	5,716	74
.....acres	268	(D)	644,294	645,437	5,892
Part owners .....farms	-	2	1,355	1,356	9
.....acres	-	(D)	589,880	590,850	1,892
Tenants .....farms	-	-	398	399	9
.....acres	-	-	70,001	70,067	392
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total .....farms	8	19	7,448	7,471	92
.....\$1,000	87	197	675,182	675,502	7,457
Market value of agricultural products sold .....farms	8	19	7,448	7,471	92
.....\$1,000	87	192	666,239	666,558	7,397
Crops, including nursery and greenhouse crops .....farms	8	10	4,767	4,778	55
.....\$1,000	86	186	408,195	408,454	6,327
Livestock, poultry, and their products .....farms	3	9	3,345	3,356	45
.....\$1,000	1	6	258,044	258,104	1,070
Government payments .....farms	-	3	822	825	13
.....\$1,000	-	5	8,943	8,943	60
FARMS BY ECONOMIC CLASS					
Less than \$1,000	5	11	1,879	1,891	27
\$1,000 to \$2,499	-	3	1,038	1,040	19
\$2,500 to \$4,999	-	-	952	952	9
\$5,000 to \$9,999	-	-	1,047	1,047	6
\$10,000 to \$24,999	2	2	987	991	7
\$25,000 to \$49,999	-	-	488	490	6
\$50,000 or more	1	3	1,057	1,060	18
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS					
CCC loans (see text) .....farms	-	-	8	8	-
.....\$1,000	-	-	(D)	(D)	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	-	-	152	152	-
.....\$1,000	-	-	415	415	-
Other Federal farm program payments .....farms	-	3	756	759	13
.....\$1,000	-	5	8,528	8,528	60
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	-	-	45	45	-
Vegetable and melon farming (1112)	-	-	817	820	6
Fruit and tree nut farming (1113)	6	11	837	841	28
Greenhouse, nursery, and floriculture production (1114)	-	-	768	769	5
Other crop farming (1119)	2	2	1,958	1,961	18
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2	2	1,958	1,961	18
Beef cattle ranching and farming (11211)	-	-	793	793	2
Cattle feedlots (11212)	-	-	3	3	-
Dairy cattle and milk production (11212)	-	-	286	286	4
Hog and pig farming (1122)	-	-	141	141	2
Poultry and egg production (1123)	-	-	177	177	2
Sheep and goat farming (1124)	-	6	435	445	13
Aquaculture and other animal production (1125, 1129) (see text)	-	-	1,188	1,190	12
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)	8	19	7,182	7,205	90
Limited Liability Company	-	-	626	626	5
Operation's legal status for tax purposes (see text):					
Family or individual	7	18	6,126	6,149	74

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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	4	10	4	4	1	1
Corporation	2	4	3	3	-	7
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	1	1	-	3	-	-
Number of producers (see text):						
1 producer	3	17	4	5	109	110
2 producers	27	83	29	32	17	17
3 producers	2	3	-	-	-	6
4 producers	3	3	-	-	6	6
5 or more producers	-	-	-	3	3	4
Number of male producers (see text):						
1 producer	28	91	31	34	30	37
2 producers	7	10	-	-	4	4
3 producers	-	-	-	1	5	5
4 producers	-	-	-	2	-	-
5 or more producers	-	-	-	-	-	1
Number of female producers (see text):						
1 producer	27	85	31	36	110	110
2 producers	3	4	-	1	5	12
3 producers	-	-	-	-	3	3
4 producers	-	-	-	1	-	-
5 or more producers	-	-	-	-	-	-
Farms reporting-						
Internet access	33	90	21	28	130	137
Dial-up	1	5	-	-	-	-
DSL	15	40	2	4	3	4
Cable modem	14	26	15	19	120	120
Fiber-optic	-	2	1	1	-	-
Mobile internet service for a cell phone or other device (see text)	6	23	5	6	13	19
Satellite	1	10	3	3	-	-
Don't know (see text)	-	2	-	-	2	2
Other internet service	-	4	-	-	-	-
Farms by number of households sharing in net income of operation:						
1 household	27	91	30	36	125	126
2 households	7	14	2	2	1	7
3 households	-	-	-	-	3	3
4 households	-	-	-	1	5	5
5 or more households	1	1	1	1	1	2

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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	-	-	529	529	6
Corporation	1	1	621	621	9
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	-	172	172	3
Number of producers (see text):					
1 producer	2	2	2,758	2,774	16
2 producers	6	17	3,914	3,920	65
3 producers	-	-	447	448	7
4 producers	-	-	205	205	-
5 or more producers	-	-	124	124	4
Number of male producers (see text):					
1 producer	8	19	5,640	5,657	79
2 producers	-	-	630	630	3
3 producers	-	-	150	150	1
4 producers	-	-	42	42	2
5 or more producers	-	-	17	17	1
Number of female producers (see text):					
1 producer	6	17	4,689	4,701	69
2 producers	-	-	427	428	9
3 producers	-	-	87	87	-
4 producers	-	-	11	11	1
5 or more producers	-	-	4	4	-
Farms reporting-					
Internet access	6	15	6,213	6,230	77
Dial-up	-	-	184	184	4
DSL	4	4	1,893	1,896	28
Cable modem	-	9	2,630	2,641	22
Fiber-optic	-	-	249	251	2
Mobile internet service for a cell phone or other device (see text)	-	-	1,964	1,968	24
Satellite	-	-	438	438	9
Don't know (see text)	2	2	337	337	2
Other internet service	-	-	123	123	4
Farms by number of households sharing in net income of operation:					
1 household	8	13	6,530	6,547	71
2 households	-	-	716	716	13
3 households	-	6	127	133	6
4 households	-	-	42	42	1
5 or more households	-	-	33	33	1

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	26	93	28	33	127	135
Land in farms acres	(D)	11,363	786	1,323	(D)	873
FARMS BY SIZE						
1 to 9 acres	4	19	10	11	120	120
10 to 49 acres	9	23	10	10	7	13
50 to 179 acres	8	41	8	12	-	1
180 to 499 acres	3	7	-	-	-	1
500 acres or more	2	3	-	-	-	-
OWNED AND RENTED LAND IN FARMS						
Owned land in farms farms	26	90	26	31	14	16
..... acres	(D)	10,035	556	1,093	150	684
Rented or leased land in farms farms	4	14	8	8	113	119
..... acres	(D)	1,328	230	230	(D)	189
TENURE						
Full owners farms	22	79	20	25	14	16
..... acres	3,999	8,045	(D)	(D)	(D)	684
Part owners farms	4	11	6	6	-	-
..... acres	(D)	2,998	402	402	-	-
Tenants farms	-	3	2	2	113	119
..... acres	-	320	(D)	(D)	117	189
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total farms	26	93	28	33	127	135
..... \$1,000	818	1,675	390	711	435	6,232
Market value of agricultural products sold farms	26	93	28	33	127	135
..... \$1,000	(D)	(D)	363	679	435	(D)
Crops, including nursery and greenhouse crops farms	13	55	20	21	126	134
..... \$1,000	(D)	(D)	284	301	(D)	6,158
Livestock, poultry, and their products farms	19	48	20	21	1	7
..... \$1,000	531	939	79	379	(D)	(D)
Government payments farms	4	11	5	8	-	1
..... \$1,000	(D)	(D)	27	32	-	(D)
FARMS BY ECONOMIC CLASS						
Less than \$1,000	4	24	5	5	41	42
\$1,000 to \$2,499	1	17	5	8	46	46
\$2,500 to \$4,999	9	18	2	2	11	11
\$5,000 to \$9,999	4	10	4	4	21	21
\$10,000 to \$24,999	4	9	8	9	7	7
\$25,000 to \$49,999	-	6	1	1	1	1
\$50,000 or more	4	9	3	4	-	7
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	4	4	-	-	-	-
..... \$1,000	(D)	(D)	-	-	-	-
Other Federal farm program payments farms	-	7	5	8	-	1
..... \$1,000	-	(D)	27	32	-	(D)
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	-	-	-	-	-	-
Vegetable and melon farming (1112)	-	6	7	7	112	112
Fruit and tree nut farming (1113)	5	20	1	4	5	12
Greenhouse, nursery, and floriculture production (1114)	2	6	6	7	8	8
Other crop farming (1119)	4	21	3	3	1	2
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4	21	3	3	1	2
Beef cattle ranching and farming (11211)	5	7	3	3	-	-
Cattle feedlots (11212)	-	-	-	-	-	-
Dairy cattle and milk production (11212)	-	2	-	-	-	-
Hog and pig farming (1122)	-	2	-	-	-	-
Poultry and egg production (1123)	2	4	-	-	-	-
Sheep and goat farming (1124)	4	11	3	3	-	-
Aquaculture and other animal production (1125, 1129) (see text)	4	14	5	6	1	1
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)	24	91	27	31	126	134
Limited Liability Company	2	5	3	4	-	-
Operation's legal status for tax purposes (see text):						
Family or individual	20	79	21	25	126	127

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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	8	17	7,423	7,462	86
Land in farms .....acres	268	(D)	1,300,088	1,303,676	7,209
FARMS BY SIZE					
1 to 9 acres	-	-	1,293	1,302	16
10 to 49 acres	8	14	2,142	2,153	26
50 to 179 acres	-	3	2,389	2,405	38
180 to 499 acres	-	-	1,103	1,105	5
500 acres or more	-	-	496	497	1
OWNED AND RENTED LAND IN FARMS					
Owned land in farms .....farms	8	17	7,027	7,063	77
.....acres	268	(D)	1,039,462	1,042,355	6,407
Rented or leased land in farms .....farms	-	-	1,747	1,753	16
.....acres	-	-	260,626	261,321	802
TENURE					
Full owners .....farms	8	17	5,676	5,709	70
.....acres	268	(D)	641,019	643,027	5,207
Part owners .....farms	-	-	1,351	1,354	7
.....acres	-	-	589,322	590,582	1,610
Tenants .....farms	-	-	396	399	9
.....acres	-	-	69,747	70,067	392
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total .....farms	8	17	7,423	7,462	86
.....\$1,000	87	97	674,500	674,927	6,981
Market value of agricultural products sold .....farms	8	17	7,423	7,462	86
.....\$1,000	87	92	665,557	665,984	6,922
Crops, including nursery and greenhouse crops .....farms	8	8	4,746	4,771	51
.....\$1,000	86	86	407,881	408,199	6,204
Livestock, poultry, and their products .....farms	3	9	3,330	3,350	42
.....\$1,000	1	6	257,677	257,785	717
Government payments .....farms	-	3	822	825	11
.....\$1,000	-	5	8,943	8,943	59
FARMS BY ECONOMIC CLASS					
Less than \$1,000	5	11	1,879	1,891	27
\$1,000 to \$2,499	-	3	1,029	1,039	19
\$2,500 to \$4,999	-	-	950	952	9
\$5,000 to \$9,999	-	-	1,040	1,044	6
\$10,000 to \$24,999	2	2	987	991	6
\$25,000 to \$49,999	-	-	485	489	6
\$50,000 or more	1	1	1,053	1,056	13
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS					
CCC loans (see text) .....farms	-	-	8	8	-
.....\$1,000	-	-	(D)	(D)	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	-	-	152	152	-
.....\$1,000	-	-	415	415	-
Other Federal farm program payments .....farms	-	3	756	759	11
.....\$1,000	-	5	8,528	8,528	59
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	-	-	45	45	-
Vegetable and melon farming (1112)	-	-	813	819	6
Fruit and tree nut farming (1113)	6	9	828	836	25
Greenhouse, nursery, and floriculture production (1114)	-	-	767	768	5
Other crop farming (1119)	2	2	1,955	1,961	18
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2	2	1,955	1,961	18
Beef cattle ranching and farming (11211)	-	-	791	793	2
Cattle feedlots (11212)	-	-	3	3	-
Dairy cattle and milk production (11212)	-	-	286	286	2
Hog and pig farming (1122)	-	-	139	141	2
Poultry and egg production (1123)	-	-	175	177	2
Sheep and goat farming (1124)	-	6	435	445	13
Aquaculture and other animal production (1125, 1129) (see text)	-	-	1,186	1,188	11
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)	8	17	7,158	7,197	85
Limited Liability Company	-	-	623	623	4
Operation's legal status for tax purposes (see text):					
Family or individual	7	16	6,106	6,145	70

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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	3	9	4	4	1	1
Corporation	2	4	3	3	-	7
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	1	1	-	1	-	-
Number of producers (see text):						
1 producer	3	17	4	5	109	110
2 producers	19	71	24	27	13	13
3 producers	2	3	-	-	-	6
4 producers	2	2	-	-	5	5
5 or more producers	-	-	-	1	-	1
Number of male producers (see text):						
1 producer	20	79	26	29	29	36
2 producers	6	9	-	-	-	-
3 producers	-	-	-	-	5	5
4 producers	-	-	-	1	-	-
5 or more producers	-	-	-	-	-	1
Number of female producers (see text):						
1 producer	19	73	26	31	109	109
2 producers	2	3	-	-	1	8
3 producers	-	-	-	-	-	-
4 producers	-	-	-	-	-	-
5 or more producers	-	-	-	-	-	-
Farms reporting-						
Internet access	24	79	19	24	122	129
Dial-up	-	4	-	-	-	-
DSL	15	40	2	3	2	3
Cable modem	6	16	14	17	114	114
Fiber-optic	-	2	-	-	-	-
Mobile internet service for a cell phone or other device (see text)	5	22	4	5	10	16
Satellite	1	10	3	3	-	-
Don't know (see text)	-	2	-	-	1	1
Other internet service	-	4	-	-	-	-
Farms by number of households sharing in net income of operation:						
1 household	19	79	26	31	120	121
2 households	6	13	2	2	1	7
3 households	-	-	-	-	-	-
4 households	-	-	-	-	5	5
5 or more households	1	1	-	-	1	2

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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	-	-	526	526	6
Corporation	1	1	620	620	9
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	-	171	171	1
Number of producers (see text):					
1 producer	2	2	2,758	2,774	16
2 producers	6	15	3,890	3,912	61
3 producers	-	-	446	447	7
4 producers	-	-	205	205	-
5 or more producers	-	-	124	124	2
Number of male producers (see text):					
1 producer	8	17	5,621	5,651	75
2 producers	-	-	624	627	3
3 producers	-	-	150	150	-
4 producers	-	-	42	42	1
5 or more producers	-	-	17	17	1
Number of female producers (see text):					
1 producer	6	15	4,669	4,694	65
2 producers	-	-	427	428	8
3 producers	-	-	87	87	-
4 producers	-	-	11	11	-
5 or more producers	-	-	4	4	-
Farms reporting-					
Internet access	6	15	6,194	6,222	73
Dial-up	-	-	184	184	4
DSL	4	4	1,883	1,889	27
Cable modem	-	9	2,627	2,640	19
Fiber-optic	-	-	249	251	2
Mobile internet service for a cell phone or other device (see text)	-	-	1,961	1,967	24
Satellite	-	-	438	438	9
Don't know (see text)	2	2	335	337	2
Other internet service	-	-	121	123	4
Farms by number of households sharing in net income of operation:					
1 household	8	11	6,509	6,540	66
2 households	-	-	713	715	13
3 households	-	6	127	133	6
4 households	-	-	42	42	-
5 or more households	-	-	32	32	1

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	13,414	39	112	33	40	146	156
Sex of producers:							
Male	7,555	15	54	15	17	33	36
Female	5,859	24	58	18	23	113	120
Hired managers (see text)	981	2	4	-	2	3	6
Primary occupation:							
Farming	5,916	27	77	15	18	133	142
Other	7,498	12	35	18	22	13	14
Place of residence:							
On farm operated	10,908	34	93	26	27	11	20
Not on farm operated	2,506	5	19	7	13	135	136
Days of work off farm:							
None	4,645	25	51	4	7	5	14
Any	8,769	14	61	29	33	141	142
1 to 49 days	1,411	6	16	4	4	28	28
50 to 99 days	844	2	16	3	3	84	84
100 to 199 days	1,348	-	9	3	6	16	16
200 days or more	5,166	6	20	19	20	13	14
Years on present farm:							
2 years or less	852	6	8	9	13	70	70
3 or 4 years	1,187	-	7	6	6	37	37
5 to 9 years	2,458	8	17	6	8	17	23
10 years or more	8,917	25	80	12	13	22	26
Years operating any farm (see text):							
5 years or less	2,151	8	16	18	22	110	110
6 to 10 years	2,247	8	12	3	3	15	21
11 years or more	9,016	23	84	12	15	21	25
Age group:							
Under 25 years	185	-	-	-	-	9	9
25 to 34 years	1,068	-	-	3	4	23	24
35 to 44 years	1,780	13	28	14	14	57	57
45 to 54 years	2,277	4	16	7	12	38	38
55 to 64 years	3,857	13	33	1	1	13	22
65 to 74 years	2,977	9	28	8	9	5	5
75 years and over	1,270	-	7	-	-	1	1
Average age	56.5	54.1	56.5	48.4	48.6	43.2	44.1
Young producers (see text)	1,412	4	4	3	4	37	38
Producers of Hispanic, Latino, or Spanish origin	124	-	-	-	2	3	3
Military service (see text):							
Never served	11,883	36	99	30	37	146	156
Served	1,531	3	13	3	3	-	-
Number of persons living in producers' households (see text)	25,080	64	225	43	48	846	869
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	11,916	35	106	28	33	137	147
Land use and/or crop decisions	10,227	36	98	23	28	130	132
Livestock decisions	7,312	28	69	25	27	8	8
Record keeping and/or financial management	9,747	33	87	26	32	131	140
Estate planning or succession planning	6,885	17	57	15	19	9	17

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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	8	25	13,086	13,185	102
Sex of producers:					
Male	4	10	7,438	7,488	50
Female	4	15	5,648	5,697	52
Hired managers (see text)	-	-	969	976	7
Primary occupation:					
Farming	-	2	5,679	5,741	62
Other	8	23	7,407	7,444	40
Place of residence:					
On farm operated	8	22	10,748	10,829	81
Not on farm operated	-	3	2,338	2,356	21
Days of work off farm:					
None	-	2	4,573	4,611	38
Any	8	23	8,513	8,574	64
1 to 49 days	-	-	1,363	1,373	10
50 to 99 days	-	-	741	755	14
100 to 199 days	2	11	1,309	1,324	18
200 days or more	6	12	5,100	5,122	22
Years on present farm:					
2 years or less	-	3	761	764	6
3 or 4 years	-	-	1,137	1,144	7
5 to 9 years	-	-	2,410	2,427	17
10 years or more	8	22	8,778	8,850	72
Years operating any farm (see text):					
5 years or less	-	3	2,003	2,012	12
6 to 10 years	1	1	2,210	2,220	10
11 years or more	7	21	8,873	8,953	80
Age group:					
Under 25 years	-	-	176	176	-
25 to 34 years	-	-	1,040	1,042	2
35 to 44 years	3	3	1,678	1,693	15
45 to 54 years	1	4	2,210	2,224	17
55 to 64 years	2	2	3,799	3,828	29
65 to 74 years	2	16	2,921	2,953	32
75 years and over	-	-	1,262	1,269	7
Average age	54.6	63.2	56.6	56.6	58.7
Young producers (see text)	-	-	1,366	1,368	2
Producers of Hispanic, Latino, or Spanish origin	-	-	119	121	2
Military service (see text):					
Never served	6	17	11,579	11,662	86
Served	2	8	1,507	1,523	16
Number of persons living in producers' households (see text)	10	34	23,904	24,117	213
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	6	15	11,618	11,707	92
Land use and/or crop decisions	8	17	9,955	10,027	75
Livestock decisions	3	9	7,199	7,248	49
Record keeping and/or financial management	4	19	9,472	9,550	81
Estate planning or succession planning	4	19	6,776	6,837	64

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	10,705	27	96	28	33	128	138
Sex of producers:							
Male	6,440	14	53	12	13	26	29
Female	4,265	13	43	16	20	102	109
Hired managers (see text)	703	2	4	-	1	-	3
Primary occupation:							
Farming	5,092	15	61	15	17	119	128
Other	5,613	12	35	13	16	9	10
Place of residence:							
On farm operated	8,928	23	78	25	26	3	12
Not on farm operated	1,777	4	18	3	7	125	126
Days of work off farm:							
None	3,799	14	36	3	5	4	13
Any	6,906	13	60	25	28	124	125
1 to 49 days	1,205	6	16	4	4	28	28
50 to 99 days	694	2	16	3	3	79	79
100 to 199 days	1,100	-	9	3	6	10	10
200 days or more	3,907	5	19	15	15	7	8
Years on present farm:							
2 years or less	580	-	2	9	12	61	61
3 or 4 years	882	-	7	3	3	35	35
5 to 9 years	1,898	8	17	6	7	14	20
10 years or more	7,345	19	70	10	11	18	22
Years operating any farm (see text):							
5 years or less	1,514	2	10	15	18	99	99
6 to 10 years	1,755	7	11	3	3	11	17
11 years or more	7,436	18	75	10	12	18	22
Age group:							
Under 25 years	72	-	-	-	-	9	9
25 to 34 years	731	-	-	3	3	18	19
35 to 44 years	1,400	4	19	14	14	53	53
45 to 54 years	1,783	4	14	7	11	31	31
55 to 64 years	3,133	12	32	-	-	11	20
65 to 74 years	2,481	7	24	4	5	5	5
75 years and over	1,105	-	7	-	-	1	1
Average age	57.4	57.1	57.6	45.4	46.6	43.1	44.1
Young producers (see text)	935	4	4	3	3	32	33
Producers of Hispanic, Latino, or Spanish origin	103	-	-	-	1	2	2
Military service (see text):							
Never served	9,370	24	83	25	30	128	138
Served	1,335	3	13	3	3	-	-
Number of persons living in producers' households (see text)	22,086	64	225	37	39	846	869
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	10,186	26	95	28	33	123	133
Land use and/or crop decisions	8,860	27	87	23	28	121	123
Livestock decisions	6,208	19	58	22	23	3	3
Record keeping and/or financial management	8,606	24	76	23	28	120	129
Estate planning or succession planning	6,097	16	56	14	18	9	17

--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	8	23	10,418	10,511	96
Sex of producers:					
Male	4	10	6,335	6,384	49
Female	4	13	4,083	4,127	47
Hired managers (see text)	-	-	695	701	6
Primary occupation:					
Farming	-	-	4,886	4,943	57
Other	8	23	5,532	5,568	39
Place of residence:					
On farm operated	8	20	8,792	8,869	77
Not on farm operated	-	3	1,626	1,642	19
Days of work off farm:					
None	-	-	3,745	3,778	33
Any	8	23	6,673	6,733	63
1 to 49 days	-	-	1,157	1,167	10
50 to 99 days	-	-	596	610	14
100 to 199 days	2	11	1,067	1,082	18
200 days or more	6	12	3,853	3,874	21
Years on present farm:					
2 years or less	-	3	505	507	5
3 or 4 years	-	-	837	844	7
5 to 9 years	-	-	1,854	1,870	16
10 years or more	8	20	7,222	7,290	68
Years operating any farm (see text):					
5 years or less	-	3	1,387	1,395	11
6 to 10 years	1	1	1,723	1,733	10
11 years or more	7	19	7,308	7,383	75
Age group:					
Under 25 years	-	-	63	63	-
25 to 34 years	-	-	709	710	1
35 to 44 years	3	3	1,311	1,326	15
45 to 54 years	1	4	1,726	1,737	14
55 to 64 years	2	2	3,079	3,108	29
65 to 74 years	2	14	2,433	2,463	30
75 years and over	-	-	1,097	1,104	7
Average age	54.6	62.8	57.6	57.6	59.2
Young producers (see text)	-	-	895	896	1
Producers of Hispanic, Latino, or Spanish origin	-	-	100	101	1
Military service (see text):					
Never served	6	15	9,107	9,184	80
Served	2	8	1,311	1,327	16
Number of persons living in producers' households (see text)	10	34	20,919	21,129	210
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	6	15	9,913	10,000	90
Land use and/or crop decisions	8	17	8,608	8,678	73
Livestock decisions	3	9	6,115	6,161	46
Record keeping and/or financial management	4	19	8,357	8,432	78
Estate planning or succession planning	4	19	5,990	6,051	64

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	Characteristics	Any producer with military service	Any principal producer with military service
FARMS AND LAND IN FARMS			FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Farms .....number	1,459	1,308	Other crop farming (1119)	410	380
Land in farms .....acres	233,658	176,269	Tobacco farming (11191)	-	-
FARMS BY SIZE			Cotton farming (11192)	-	-
1 to 9 acres	259	236	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	410	380
10 to 49 acres	399	346	Beef cattle ranching and farming (11211)	165	146
50 to 179 acres	508	469	Cattle feedlots (11212)	-	-
180 to 499 acres	214	193	Dairy cattle and milk production (11212)	40	37
500 acres or more	79	64	Hog and pig farming (1122)	32	32
OWNED AND RENTED LAND IN FARMS			Poultry and egg production (1123)	36	36
Owned land in farms .....farms	1,414	1,272	Sheep and goat farming (1124)	58	48
.....acres	205,759	153,461	Aquaculture and other animal production (1125, 1129) (see text)	296	270
Rented or leased land in farms .....farms	276	257	OTHER FARM CHARACTERISTICS		
.....acres	27,899	22,808	Farms by-		
TENURE			Type of organization (see text):		
Full owners .....farms	1,183	1,051	Operation more than 50 percent owned by one producer's household and/or extended family (see text)		
.....acres	134,257	112,516	.....	
Part owners .....farms	231	221	Limited Liability Company		
.....acres	95,315	59,784	1,410	1,264	
Tenants .....farms	45	36	Operation's legal status for tax purposes (see text):		
.....acres	4,086	3,969	Family or individual		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Partnership		
Total .....farms	1,459	1,308	Corporation		
.....\$1,000	69,024	56,372	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.		
Market value of agricultural products sold .....farms	1,459	1,308	Number of producers (see text):		
.....\$1,000	67,968	55,592	1 producer		
Crops, including nursery and greenhouse crops .....farms	894	792	2 producers		
.....\$1,000	29,450	20,580	3 producers		
Livestock, poultry, and their products .....farms	695	614	4 producers		
.....\$1,000	38,518	35,012	5 or more producers		
Government payments .....farms	129	111	Number of male producers (see text):		
.....\$1,000	1,055	780	1 producer		
FARMS BY ECONOMIC CLASS (SEE TEXT)			2 producers		
Less than \$1,000	450	415	3 producers		
\$1,000 to \$2,499	184	160	4 producers		
\$2,500 to \$4,999	235	210	5 or more producers		
\$5,000 to \$9,999	192	174	Number of female producers (see text):		
\$10,000 to \$24,999	176	158	1 producer		
\$25,000 to \$49,999	86	80	2 producers		
\$50,000 or more	136	111	3 producers		
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			4 producers		
CCC loans (see text) .....farms	1	-	5 or more producers		
.....\$1,000	(D)	-	Farms reporting-		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	24	19	Internet access		
.....\$1,000	57	50	Dial-up		
Other Federal farm program payments .....farms	118	101	DSL		
.....\$1,000	999	730	Cable modem		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Fiber-optic		
Oilseed and grain farming (1111)	3	1	Mobile internet service for a cell phone or other device (see text)		
Vegetable and melon farming (1112)	101	82	Satellite		
Fruit and tree nut farming (1113)	199	167	Don't know (see text)		
Greenhouse, nursery, and floriculture production (1114)	119	109	Other internet service		
			Farms by number of households sharing in net income of operation:		
			1 household		
			2 households		
			3 households		
			4 households		
			5 or more households		

Table 66. Producers with Military Service - Selected Producer Characteristics: 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	Characteristics	All producers	All principal producers
Producers number	1,531	1,335	Age group:		
Sex of producers:			Under 25 years	-	-
Male	1,388	1,217	25 to 34 years	59	49
Female	143	118	35 to 44 years	68	63
Hired managers (see text)	54	39	45 to 54 years	212	184
Primary occupation:			55 to 64 years	315	254
Farming	755	698	65 to 74 years	508	443
Other	776	637	75 years and over	369	342
Place of residence:			Average age	64.8	65.2
On farm operated	1,317	1,177	Young producers (see text)	63	53
Not on farm operated	214	158	Producers of Hispanic, Latino, or Spanish origin	28	26
Days of work off farm:			Producers by race:		
None	668	599	American Indian or Alaska Native	3	3
Any	863	736	Asian	3	3
1 to 49 days	156	149	Black or African American	-	-
50 to 99 days	82	73	Native Hawaiian or Other Pacific Islander	2	2
100 to 199 days	157	137	White	1,507	1,311
200 days or more	468	377	More than one race reported	16	16
Years on present farm:			Number of persons living in producers' households (see text)	3,135	2,830
2 years or less	101	83	On farm involvement in decisionmaking (see text):		
3 or 4 years	102	91	Day-to-day decisions	1,400	1,277
5 to 9 years	218	169	Land use and/or crop decisions	1,226	1,118
10 years or more	1,110	992	Livestock decisions	860	778
Years operating any farm (see text):			Record keeping and/or financial management	1,077	1,021
5 years or less	184	156	Estate planning or succession planning	884	824
6 to 10 years	224	199			
11 years or more	1,123	980			

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	Characteristics	Any producer is a young producer	Any principal producer is a young producer
FARMS AND LAND IN FARMS			FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Farms .....number	1,001	750	Greenhouse, nursery, and floriculture production (1114)	91	64
Land in farms .....acres	138,411	83,470	Other crop farming (1119)	168	122
FARMS BY SIZE			Tobacco farming (11191)	-	-
1 to 9 acres	236	210	Cotton farming (11192)	-	-
10 to 49 acres	292	227	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	168	122
50 to 179 acres	321	220	Beef cattle ranching and farming (112111)	113	73
180 to 499 acres	94	55	Cattle feedlots (112112)	-	-
500 acres or more	58	38	Dairy cattle and milk production (11212)	62	40
OWNED AND RENTED LAND IN FARMS			Hog and pig farming (1122)	54	43
Owned land in farms .....farms	822	579	Poultry and egg production (1123)	18	14
.....acres	96,387	57,124	Sheep and goat farming (1124)	51	41
Rented or leased land in farms .....farms	419	316	Aquaculture and other animal production (1125, 1129) (see text)	133	91
.....acres	42,024	26,346	OTHER FARM CHARACTERISTICS		
TENURE			Farms by-		
Full owners .....farms	582	434	Type of organization (see text):		
.....acres	45,421	32,856	Operation more than 50 percent owned by one producer's household and/or extended family (see text)		
Part owners .....farms	240	145	.....	939	696
.....acres	83,764	41,733	Limited Liability Company	125	105
Tenants .....farms	179	171	Operation's legal status for tax purposes (see text):		
.....acres	9,226	8,881	Family or individual	742	544
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Partnership	93	77
Total .....farms	1,001	750	Corporation	130	98
.....\$1,000	158,136	76,803	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	36	31
Market value of agricultural products sold .....farms	1,001	750	Number of producers (see text):		
.....\$1,000	156,188	75,368	1 producer	188	188
Crops, including nursery and greenhouse crops .....farms	675	517	2 producers	445	377
.....\$1,000	123,154	59,123	3 producers	186	86
Livestock, poultry, and their products .....farms	558	405	4 producers	128	75
.....\$1,000	33,034	16,245	5 or more producers	54	24
Government payments .....farms	134	93	Number of male producers (see text):		
.....\$1,000	1,948	1,435	1 producer	557	463
FARMS BY ECONOMIC CLASS (SEE TEXT)			2 producers	236	137
Less than \$1,000	161	135	3 producers	65	40
\$1,000 to \$2,499	143	124	4 producers	12	2
\$2,500 to \$4,999	96	54	5 or more producers	9	5
\$5,000 to \$9,999	150	107	Number of female producers (see text):		
\$10,000 to \$24,999	142	108	1 producer	588	482
\$25,000 to \$49,999	85	71	2 producers	186	97
\$50,000 or more	224	151	3 producers	59	25
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			4 producers	1	-
CCC loans (see text) .....farms	2	2	5 or more producers	1	-
.....\$1,000	(D)	(D)	Farms reporting-		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	7	4	Internet access	881	654
.....\$1,000	7	(D)	Dial-up	10	4
Other Federal farm program payments .....farms	133	93	DSL	244	170
.....\$1,000	1,942	(D)	Cable modem	410	309
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Fiber-optic	33	28
Oilseed and grain farming (1111)	6	4	Mobile internet service for a cell phone or other device (see text)	338	257
Vegetable and melon farming (1112)	227	209	Satellite	63	36
Fruit and tree nut farming (1113)	78	49	Don't know (see text)	59	51
			Other internet service	15	7
			Farms by number of households sharing in net income of operation:		
			1 household	806	628
			2 households	146	96
			3 households	38	25
			4 households	7	-
			5 or more households	4	1

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	Characteristics	All producers	All principal producers
Producers number	1,412	935	Years operating any farm (see text):		
Sex of producers:			5 years or less	692	435
Male	730	537	6 to 10 years	486	362
Female	682	398	11 years or more	234	138
Hired managers (see text)	225	136	Producers of Hispanic, Latino, or Spanish origin	23	17
Primary occupation:			Producers by race:		
Farming	795	585	American Indian or Alaska Native	4	4
Other	617	350	Asian	3	3
Place of residence:			Black or African American	37	32
On farm operated	1,050	711	Native Hawaiian or Other Pacific Islander	-	-
Not on farm operated	362	224	White	1,366	895
Days of work off farm:			More than one race reported	2	1
None	348	238	Military service (see text):		
Any	1,064	697	Never served	1,349	882
1 to 49 days	212	156	Served	63	53
50 to 99 days	144	97	Number of persons living in producers'		
100 to 199 days	163	117	households (see text)	2,639	2,080
200 days or more	545	327	On farm involvement in decisionmaking (see text):		
Years on present farm:			Day-to-day decisions	1,275	916
2 years or less	271	174	Land use and/or crop decisions	1,086	823
3 or 4 years	404	260	Livestock decisions	872	600
5 to 9 years	536	384	Record keeping and/or financial management	987	808
10 years or more	201	117	Estate planning or succession planning	578	479

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	Characteristics	Any producer is a new and beginning producer	Any principal producer is a new and beginning producer
FARMS AND LAND IN FARMS			FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Farms number	2,739	2,401	Greenhouse, nursery, and floriculture production (1114) ..	279	238
Land in farms acres	370,918	314,809	Other crop farming (1119) ..	547	491
FARMS BY SIZE			Tobacco farming (11191) ..	-	-
1 to 9 acres	812	762	Cotton farming (11192) ..	-	-
10 to 49 acres	854	761	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) ..	547	491
50 to 179 acres	708	592	Beef cattle ranching and farming (11211) ..	274	204
180 to 499 acres	256	204	Cattle feedlots (11212) ..	2	2
500 acres or more	109	82	Dairy cattle and milk production (11212) ..	76	46
OWNED AND RENTED LAND IN FARMS			Hog and pig farming (1122) ..	100	94
Owned land in farms .....farms	2,393	2,068	Poultry and egg production (1123) ..	78	78
.....acres	272,203	231,527	Sheep and goat farming (1124) ..	191	165
Rented or leased land in farms farm	773	658	Aquaculture and other animal production (1125, 1129) (see text) ..	391	349
.....acres	98,715	83,282	OTHER FARM CHARACTERISTICS		
TENURE			Farms by-		
Full owners .....farms	1,966	1,743	Type of organization (see text):		
.....acres	163,174	141,876	Operation more than 50 percent owned by one producer's household and/or extended family (see text) ..		
Part owners .....farms	427	325	.....	
.....acres	165,998	131,944	Limited Liability Company ..		
Tenants .....farms	346	333	.....	
.....acres	41,746	40,989	Operation's legal status for tax purposes (see text):		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Family or individual ..		
Total .....farms	2,739	2,401	Partnership ..		
.....\$1,000	226,013	151,296	Corporation ..		
Market value of agricultural products sold .....farms	2,739	2,401	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.		
.....\$1,000	223,811	149,570	.....	
Crops, including nursery and greenhouse crops .....farms	1,807	1,589	Number of producers (see text):		
.....\$1,000	129,184	73,678	1 producer ..		
Livestock, poultry, and their products .....farms	1,375	1,171	2 producers ..		
.....\$1,000	94,628	75,892	3 producers ..		
Government payments .....farms	232	182	4 producers ..		
.....\$1,000	2,201	1,725	5 or more producers ..		
FARMS BY ECONOMIC CLASS (SEE TEXT)			Number of male producers (see text):		
Less than \$1,000	673	587	1 producer ..		
\$1,000 to \$2,499	469	443	2 producers ..		
\$2,500 to \$4,999	300	253	3 producers ..		
\$5,000 to \$9,999	436	390	4 producers ..		
\$10,000 to \$24,999	336	300	5 or more producers ..		
\$25,000 to \$49,999	161	142	Number of female producers (see text):		
\$50,000 or more	364	286	1 producer ..		
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			2 producers ..		
CCC loans (see text) .....farms	3	2	3 producers ..		
.....\$1,000	109	(D)	4 producers ..		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	32	23	5 or more producers ..		
.....\$1,000	95	94	Farms reporting-		
Other Federal farm program payments .....farms	210	168	Internet access ..		
.....\$1,000	2,107	1,631	Dial-up ..		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			DSL ..		
Oilseed and grain farming (1111)	14	12	Cable modem ..		
Vegetable and melon farming (1112)	523	488	Fiber-optic ..		
Fruit and tree nut farming (1113)	264	234	Mobile internet service for a cell phone or other device (see text) ..		
			Satellite ..		
			Don't know (see text) ..		
			Other internet service ..		
			Farms by number of households sharing in net income of operation:		
			1 household ..		
			2 households ..		
			3 households ..		
			4 households ..		
			5 or more households ..		

Table 70. New and Beginning Producers - Selected Producer Characteristics: 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	Characteristics	All producers	All principal producers
Producers number	4,398	3,269	Age group: - Con.		
Sex of producers:			75 years and over	88	69
Male	2,322	1,863	Average age	46.0	46.8
Female	2,076	1,406	Young producers (see text)	1,098	783
Hired managers (see text)	303	177	Producers of Hispanic, Latino, or Spanish origin	57	47
Primary occupation:			Producers by race:		
Farming	1,829	1,482	American Indian or Alaska Native	16	9
Other	2,569	1,787	Asian	21	18
Place of residence:			Black or African American	125	110
On farm operated	3,343	2,528	Native Hawaiian or Other Pacific Islander	1	1
Not on farm operated	1,055	741	White	4,213	3,110
Days of work off farm:			More than one race reported	21	21
None	1,134	847	Military service (see text):		
Any	3,264	2,422	Never served	3,990	2,914
1 to 49 days	477	393	Served	408	355
50 to 99 days	377	303	Number of persons living in producers'		
100 to 199 days	457	352	households (see text)	8,796	7,592
200 days or more	1,953	1,374	On farm involvement in decisionmaking (see text):		
Age group:			Day-to-day decisions	3,878	3,139
Under 25 years	185	72	Land use and/or crop decisions	3,369	2,762
25 to 34 years	884	633	Livestock decisions	2,542	2,040
35 to 44 years	1,112	874	Record keeping and/or financial management	3,150	2,694
45 to 54 years	911	701	Estate planning or succession planning	2,001	1,711
55 to 64 years	824	620			
65 to 74 years	394	300			

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	7,600	1,427	2,157	579	651	744
..... percent	100.0	18.8	28.4	7.6	8.6	9.8
Land in farms acres	1,307,613	5,939	54,228	33,566	53,398	85,360
Average size of farm acres	172	4	25	58	82	115
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	7,600	1,427	2,157	579	651	744
..... \$1,000	675,909	19,987	71,146	15,998	16,660	23,931
Average per farm dollars	88,935	14,007	32,984	27,631	25,591	32,165
Farms by economic class:						
Less than \$1,000 (see text)	1,934	479	714	129	172	179
\$1,000 to \$2,499	1,088	286	369	84	103	117
\$2,500 to \$4,999	966	171	336	91	94	97
\$5,000 to \$9,999	1,064	217	301	118	103	90
\$10,000 to \$24,999	997	159	223	75	100	90
\$25,000 to \$49,999	491	69	83	31	29	69
\$50,000 to \$99,999	344	14	60	22	25	47
\$100,000 to \$249,999	299	20	48	19	13	38
\$250,000 to \$499,999	177	7	13	4	7	13
\$500,000 to \$999,999	105	3	3	3	3	2
\$1,000,000 or more	135	2	7	3	2	2
\$1,000,000 to \$2,499,999	85	2	5	2	1	1
\$2,500,000 to \$4,999,999	35	-	1	1	1	1
\$5,000,000 or more	15	-	1	-	-	-
Total sales farms	7,600	1,427	2,157	579	651	744
..... \$1,000	666,962	19,971	70,624	15,710	16,423	23,282
Grains, oilseeds, dry beans, and dry peas farms	307	11	24	17	17	23
..... \$1,000	16,220	3	(D)	24	(D)	113
Sales of \$50,000 or more farms	70	-	-	-	-	-
..... \$1,000	13,549	-	-	-	-	-
Corn farms	160	7	10	14	9	15
..... \$1,000	8,617	(D)	(D)	13	(D)	88
Sales of \$50,000 or more farms	32	-	-	-	-	-
..... \$1,000	7,188	-	-	-	-	-
Wheat farms	22	2	4	5	4	3
..... \$1,000	91	(D)	1	2	4	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Soybeans farms	13	-	1	-	-	2
..... \$1,000	390	-	(D)	-	-	(D)
Sales of \$50,000 or more farms	2	-	-	-	-	-
..... \$1,000	(D)	-	-	-	-	-
Sorghum farms	5	2	-	-	-	-
..... \$1,000	9	(D)	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	51	-	1	3	5	3
..... \$1,000	3,586	-	(D)	(Z)	1	1
Sales of \$50,000 or more farms	14	-	-	-	-	-
..... \$1,000	3,113	-	-	-	-	-
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	139	-	10	5	10	7
..... \$1,000	3,528	-	15	9	13	23
Sales of \$50,000 or more farms	23	-	-	-	-	-
..... \$1,000	2,171	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	1,448	439	399	93	95	104
..... \$1,000	221,265	(D)	7,321	4,376	2,974	6,224
Sales of \$50,000 or more farms	261	5	40	18	12	27
..... \$1,000	211,599	(D)	4,642	3,585	1,915	5,280
Fruits, tree nuts, and berries farms	1,149	191	337	106	106	85
..... \$1,000	51,510	905	3,946	2,476	2,245	2,002
Sales of \$50,000 or more farms	138	-	23	9	11	10
..... \$1,000	42,515	-	2,022	1,719	1,341	1,101
Fruits and tree nuts farms	447	81	143	47	54	26
..... \$1,000	18,663	452	2,377	1,357	1,192	539
Sales of \$50,000 or more farms	51	-	16	5	4	3
..... \$1,000	15,103	-	1,516	1,081	624	210
Berries farms	933	148	278	76	82	72
..... \$1,000	32,847	454	1,570	1,119	1,053	1,463
Sales of \$50,000 or more farms	84	-	3	5	5	8
..... \$1,000	26,766	-	203	625	586	891
Nursery, greenhouse, floriculture, and sod (see text) farms	965	317	322	61	79	71
..... \$1,000	71,401	8,148	42,784	2,510	2,926	5,184
Sales of \$50,000 or more farms	108	28	29	10	7	9
..... \$1,000	64,403	6,060	40,664	2,096	2,300	4,155
Cultivated Christmas trees and short rotation woody crops (see text) farms	247	19	89	27	28	27
..... \$1,000	3,575	40	463	434	407	791

See footnote(s) at end of table.

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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	436	331	184	593	313	115	70
..... percent	5.7	4.4	2.4	7.8	4.1	1.5	0.9
Land in farms acres	68,291	65,048	44,420	206,689	211,098	156,619	322,957
Average size of farm acres	157	197	241	349	674	1,362	4,614
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) farms	436	331	184	593	313	115	70
..... \$1,000	59,201	18,787	13,308	72,144	83,104	112,638	169,003
Average per farm dollars	135,783	56,759	72,326	121,660	265,509	979,460	2,414,325
Farms by economic class:							
Less than \$1,000 (see text)	81	67	21	66	21	5	-
\$1,000 to \$2,499	40	29	15	26	10	6	3
\$2,500 to \$4,999	52	41	21	41	19	3	-
\$5,000 to \$9,999	73	47	26	67	14	6	2
\$10,000 to \$24,999	73	59	36	132	40	4	6
\$25,000 to \$49,999	59	28	22	63	33	5	-
\$50,000 to \$99,999	25	31	17	61	34	5	3
\$100,000 to \$249,999	27	18	12	52	40	6	6
\$250,000 to \$499,999	4	6	8	50	49	9	7
\$500,000 to \$999,999	-	4	3	25	33	22	4
\$1,000,000 or more	2	1	3	10	20	44	39
\$1,000,000 to \$2,499,999	1	-	3	8	19	32	11
\$2,500,000 to \$4,999,999	-	-	-	1	1	11	18
\$5,000,000 or more	1	1	-	1	-	1	10
Total sales farms	436	331	184	593	313	115	70
..... \$1,000	58,730	18,212	12,680	70,761	81,747	111,629	167,194
Grains, oilseeds, dry beans, and dry peas farms	12	10	6	46	59	51	31
..... \$1,000	(D)	262	83	650	2,410	(D)	8,115
Sales of \$50,000 or more farms	1	-	-	1	15	29	24
..... \$1,000	(D)	-	-	(D)	1,582	(D)	7,909
Corn farms	-	5	4	32	36	22	6
..... \$1,000	-	(D)	(D)	(D)	1,862	2,549	3,468
Sales of \$50,000 or more farms	-	-	-	1	10	15	6
..... \$1,000	-	-	-	(D)	(D)	2,375	3,468
Wheat farms	2	-	-	-	1	-	1
..... \$1,000	(D)	-	-	-	(D)	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Soybeans farms	-	-	1	-	1	6	2
..... \$1,000	-	-	(D)	-	(D)	229	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	1	1
..... \$1,000	-	-	-	-	-	(D)	(D)
Sorghum farms	-	-	-	-	3	-	-
..... \$1,000	-	-	-	-	(D)	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Barley farms	-	5	1	1	6	11	15
..... \$1,000	-	145	(D)	(D)	101	424	2,913
Sales of \$50,000 or more farms	-	-	-	-	-	5	9
..... \$1,000	-	-	-	-	-	372	2,742
Rice farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	11	3	3	15	27	26	22
..... \$1,000	(D)	(D)	1	(D)	(D)	(D)	(D)
Sales of \$50,000 or more farms	1	-	-	-	3	8	11
..... \$1,000	(D)	-	-	-	(D)	616	1,302
Tobacco farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	52	33	19	78	63	39	34
..... \$1,000	(D)	732	1,947	15,416	24,543	(D)	112,675
Sales of \$50,000 or more farms	8	4	7	34	39	36	31
..... \$1,000	(D)	476	1,816	15,013	23,953	(D)	(D)
Fruits, tree nuts, and berries farms	72	60	32	96	51	8	5
..... \$1,000	1,936	(D)	2,018	10,691	5,262	5,145	(D)
Sales of \$50,000 or more farms	11	10	11	24	18	6	5
..... \$1,000	933	1,322	1,809	9,280	4,843	(D)	(D)
Fruits and tree nuts farms	31	13	8	33	10	-	1
..... \$1,000	642	(D)	166	7,202	3,737	-	(D)
Sales of \$50,000 or more farms	3	2	1	11	5	-	1
..... \$1,000	245	(D)	(D)	6,919	3,677	-	(D)
Berries farms	58	52	26	85	44	8	4
..... \$1,000	1,294	(D)	1,852	3,489	1,525	5,145	(D)
Sales of \$50,000 or more farms	8	7	10	14	14	6	4
..... \$1,000	675	(D)	1,682	2,354	1,137	(D)	(D)
Nursery, greenhouse, floriculture, and sod (see text) farms	26	45	15	20	6	2	1
..... \$1,000	370	3,219	(D)	1,942	152	(D)	(D)
Sales of \$50,000 or more farms	3	10	4	5	1	1	1
..... \$1,000	221	3,005	(D)	1,815	(D)	(D)	(D)
Cultivated Christmas trees and short rotation woody crops (see text) farms	13	19	2	16	7	-	-
..... \$1,000	332	471	(D)	369	(D)	-	-

See footnote(s) at end of table.

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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	17	-	-	2	3	6
\$1,000	1,981	-	-	(D)	241	696
Cultivated Christmas trees (see text) .....farms	244	19	86	27	28	27
\$1,000	3,571	40	459	434	407	791
Sales of \$50,000 or more .....farms	17	-	-	2	3	6
\$1,000	1,981	-	-	(D)	241	696
Short rotation woody crops .....farms	3	-	3	-	-	-
\$1,000	5	-	5	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay (see text) .....farms	2,552	126	536	258	268	351
\$1,000	44,867	275	1,786	820	1,241	2,790
Sales of \$50,000 or more .....farms	151	1	1	-	2	8
\$1,000	30,166	(D)	(D)	-	(D)	800
Maple syrup .....farms	557	61	173	58	47	60
\$1,000	21,837	238	794	141	(D)	761
Sales of \$50,000 or more .....farms	60	1	1	-	2	3
\$1,000	19,931	(D)	(D)	-	(D)	499
Cattle and calves .....farms	1,253	84	193	109	101	160
\$1,000	26,423	530	573	720	534	807
Sales of \$50,000 or more .....farms	70	2	-	1	-	-
\$1,000	17,670	(D)	-	(D)	-	-
Milk from cows .....farms	286	6	9	5	6	26
\$1,000	134,560	(D)	(D)	(D)	1,151	2,540
Sales of \$50,000 or more .....farms	236	-	-	4	6	21
\$1,000	133,470	-	-	(D)	1,151	2,440
Hogs and pigs .....farms	696	118	259	67	41	52
\$1,000	1,892	221	580	170	69	218
Sales of \$50,000 or more .....farms	4	-	-	-	-	1
\$1,000	318	-	-	-	-	(D)
Sheep, goats, wool, mohair, and milk .....farms	730	157	255	72	58	69
\$1,000	4,596	374	659	206	(D)	299
Sales of \$50,000 or more .....farms	2	-	1	-	-	-
\$1,000	(D)	-	(D)	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	222	39	65	22	23	18
\$1,000	1,926	131	636	522	225	(D)
Sales of \$50,000 or more .....farms	8	-	4	3	1	-
\$1,000	722	-	329	(D)	(D)	-
Poultry and eggs .....farms	1,541	384	514	144	111	141
\$1,000	16,683	(D)	1,527	314	125	1,208
Sales of \$50,000 or more .....farms	9	-	3	1	-	1
\$1,000	14,879	-	989	(D)	-	(D)
Aquaculture .....farms	81	42	27	1	2	5
\$1,000	64,070	(D)	9,758	(D)	(D)	932
Sales of \$50,000 or more .....farms	37	6	22	-	1	4
\$1,000	63,483	(D)	9,686	-	(D)	(D)
Other animals and other animal products (see text) .....farms	489	121	159	38	43	30
\$1,000	7,972	1,052	512	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	19	1	1	1	3	-
\$1,000	6,716	(D)	(D)	(D)	(D)	-
Value of- Government payments (see text) .....farms	828	9	106	34	48	71
\$1,000	8,947	16	523	288	237	649
Landlord's share of total sales (see text) .....farms	61	5	6	1	4	3
\$1,000	216	1	(D)	(D)	22	(Z)
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers .....farms	2,045	531	611	158	162	185
\$1,000	37,868	2,269	8,951	3,451	3,904	3,878
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	795	247	203	65	61	56
\$1,000	74,513	2,045	3,786	1,836	1,487	1,650
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ .....farms	7,600	1,427	2,157	579	651	744
\$1,000	586,564	24,877	79,959	15,419	19,733	25,845
Average per farm .....dollars	77,179	17,433	37,070	26,630	30,311	34,738
Fertilizer, lime, and soil conditioners purchased .....farms	3,539	673	832	295	288	340
\$1,000	32,759	708	1,681	563	502	1,044
Farms with expenses of- \$1 to \$4,999 .....farms	2,939	634	755	270	269	284
\$5,000 to \$24,999 .....farms	405	36	73	21	17	52
\$25,000 to \$49,999 .....farms	65	3	2	4	1	3
\$50,000 or more .....farms	130	-	2	-	1	1
Chemicals purchased .....farms	1,780	293	423	126	169	143
\$1,000	21,020	131	763	220	218	173
Farms with expenses of- \$1 to \$4,999 .....farms	1,479	288	411	117	157	134
\$5,000 to \$24,999 .....farms	156	5	11	7	12	9
\$25,000 to \$49,999farms	43	-	-	1	-	-
\$50,000 or morefarms	102	-	1	1	-	-

See footnote(s) at end of table.

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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	4	-	-	1	-	-
\$1,000 (D)	394	-	-	-	(D)	-	-
Cultivated Christmas trees (see text) farms	13	19	2	16	7	-	-
\$1,000 332	471	(D)	369	(D)	-	-	-
Sales of \$50,000 or more farms	1	4	-	-	1	-	-
\$1,000 (D)	394	-	-	-	(D)	-	-
Short rotation woody crops farms	-	-	-	-	-	-	-
\$1,000 -	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
\$1,000 -	-	-	-	-	-	-	-
Other crops and hay (see text) farms	217	171	88	325	147	39	26
\$1,000 2,460	2,243	1,730	10,961	12,870	2,712	4,981	
Sales of \$50,000 or more farms	10	6	4	44	46	12	17
\$1,000 1,138	872	710	7,677	11,391	2,316	4,880	
Maple syrup farms	36	30	8	42	23	6	13
\$1,000 1,008	837	716	5,671	8,005	(D)	2,378	
Sales of \$50,000 or more farms	8	4	4	14	12	1	10
\$1,000 988	751	710	5,473	7,882	(D)	2,374	
Cattle and calves farms	103	82	52	202	118	40	9
\$1,000 947	7,613	880	3,712	4,187	3,483	2,435	
Sales of \$50,000 or more farms	3	3	3	12	21	18	7
\$1,000 (D) 337	(D) 410	1,338	2,696	2,956	(D) 2,956	(D) 2,956	
Milk from cows farms	23	12	13	84	65	31	6
\$1,000 1,930	1,432	3,426	26,051	30,251	39,394	25,246	
Sales of \$50,000 or more farms	11	7	12	75	65	29	6
\$1,000 1,606	1,233	(D) 25,781	30,251	(D) 30,251	(D) 30,251	(D) 25,246	
Hogs and pigs farms	44	21	13	51	24	4	2
\$1,000 91	80	(D) 78	206	147	(D) 147	(D) 147	
Sales of \$50,000 or more farms	-	1	-	1	1	1	-
\$1,000 (D) 32	(D) 22	-	-	(D) 22	(D) 22	(D) 22	
Sheep, goats, wool, mohair, and milk farms	32	22	10	27	22	6	-
\$1,000 174	95	98	193	190	(D) 190	(D) 190	
Sales of \$50,000 or more farms	-	-	-	-	-	1	-
\$1,000 -	-	-	-	-	(D) 1	(D) 1	
Horses, ponies, mules, burros, and donkeys (see text) farms	5	4	17	20	7	1	1
\$1,000 (D) 99	(D) 58	107	(D) 107	(D) 107	(D) 107	(D) 107	
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
\$1,000 -	-	-	-	-	-	-	-
Poultry and eggs farms	89	36	28	60	27	6	1
\$1,000 124	47	(D) 237	237	31	(D) 31	(D) 31	
Sales of \$50,000 or more farms	-	-	2	1	-	1	-
\$1,000 -	-	(D) 1	(D) 1	(D) 1	(D) 1	(D) 1	
Aquaculture farms	3	1	-	-	-	-	-
\$1,000 (D) 3	(D) 1	-	-	-	-	-	-
Sales of \$50,000 or more farms	3	1	-	-	-	-	-
\$1,000 (D) 3	(D) 1	-	-	-	-	-	-
Other animals and other animal products (see text) farms	22	16	10	25	23	2	-
\$1,000 57	38	105	354	1,373	(D) 1,373	(D) 1,373	
Sales of \$50,000 or more farms	-	-	1	5	7	-	-
\$1,000 -	-	(D) 280	280	1,320	-	-	-
Value of- Government payments (see text) farms	75	57	38	141	142	67	40
\$1,000 472	575	628	1,383	1,357	1,009	1,808	
Landlord's share of total sales (see text) farms	6	12	2	18	3	-	1
\$1,000 40	35	(D) 74	74	(D) 74	(D) 74	(D) 74	
FOOD MARKETING PRACTICES (SEE TEXT)							
Food sold directly to - Consumers farms	86	91	36	117	52	9	7
\$1,000 1,785	2,448	833	7,467	2,592	57	232	
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	27	23	10	47	27	17	12
\$1,000 669	(D) 669	(D) 669	4,517	4,968	11,093	36,202	
FARM PRODUCTION EXPENSES							
Total farm production expenses ¹ farms	436	331	184	593	313	115	70
\$1,000 54,041	18,637	8,433	50,731	65,689	88,477	134,723	
Average per farm dollars	123,947	56,306	45,830	85,549	209,869	769,366	1,924,617
Fertilizer, lime, and soil conditioners purchased farms	196	158	83	327	208	90	49
\$1,000 495	525	362	2,673	4,252	6,616	13,338	
Farms with expenses of- \$1 to \$4,999 farms	172	133	65	233	100	22	2
\$5,000 to \$24,999 farms	22	23	16	64	64	12	5
\$25,000 to \$49,999 farms	2	-	1	18	19	9	3
\$50,000 or more farms	-	2	1	12	25	47	39
Chemicals purchased farms	89	64	38	174	136	78	47
\$1,000 129	267	198	1,768	2,606	5,022	9,525	
Farms with expenses of- \$1 to \$4,999 farms	81	55	32	122	70	11	1
\$5,000 to \$24,999 farms	8	5	4	32	35	20	8
\$25,000 to \$49,999 farms	-	4	1	10	15	9	3
\$50,000 or more farms	-	-	1	10	16	38	35

See footnote(s) at end of table.

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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	2,613	593	673	224	205	222
\$1,000	29,820	911	2,485	524	686	2,486
Farms with expenses of-						
\$1 to \$999	1,612	501	464	138	135	132
\$1,000 to \$4,999	546	58	159	66	50	54
\$5,000 to \$24,999	255	25	40	16	16	26
\$25,000 to \$49,999	82	5	4	3	3	6
\$50,000 or more	118	4	6	1	1	4
Cover crop seed purchased (see text) .....farms	915	216	232	58	66	84
\$1,000	1,156	11	38	17	22	45
Livestock and poultry purchased or leased .....farms	2,035	396	701	154	150	170
\$1,000	14,659	607	1,363	546	688	393
Farms with expenses of-						
\$1 to \$4,999	1,776	370	647	139	131	154
\$5,000 to \$24,999	205	23	45	12	15	15
\$25,000 to \$99,999	41	3	9	2	2	1
\$100,000 to \$249,999	8	-	-	1	-	-
\$250,000 or more	5	-	-	-	-	-
Breeding livestock purchased or leased .....farms	725	144	199	58	50	63
\$1,000	3,002	212	362	306	467	112
Other livestock and poultry purchased or leased (see text) .....farms	1,667	334	632	132	122	128
\$1,000	11,657	395	1,001	240	221	281
Feed purchased .....farms	3,964	718	1,278	322	359	356
\$1,000	77,257	2,320	5,805	2,420	1,509	2,312
Farms with expenses of-						
\$1 to \$4,999	2,809	563	935	246	276	260
\$5,000 to \$24,999	888	153	312	72	74	71
\$25,000 to \$99,999	162	2	28	3	8	23
\$100,000 to \$249,999	59	-	1	-	1	2
\$250,000 or more	46	-	2	1	-	-
Gasoline, fuels, and oils purchased .....farms	7,120	1,267	1,976	564	615	705
\$1,000	36,199	1,532	6,809	891	1,156	1,409
Farms with expenses of-						
\$1 to \$4,999	6,194	1,214	1,850	530	565	624
\$5,000 to \$24,999	678	44	118	31	44	76
\$25,000 to \$49,999	130	5	5	2	5	5
\$50,000 or more	118	4	3	1	1	-
Utilities .....farms	4,733	845	1,254	352	390	429
\$1,000	25,970	1,659	8,227	527	616	754
Farms with expenses of-						
\$1 to \$999	2,360	498	691	208	221	205
\$1,000 to \$4,999	1,728	292	475	121	143	189
\$5,000 to \$24,999	535	50	74	21	25	35
\$25,000 to \$49,999	64	3	10	2	1	-
\$50,000 or more	46	2	4	-	-	-
Repairs, supplies, and maintenance costs .....farms	6,205	1,112	1,701	462	520	613
\$1,000	54,810	3,136	6,140	1,710	1,876	2,779
Farms with expenses of-						
\$1 to \$4,999	4,689	961	1,416	379	439	480
\$5,000 to \$24,999	1,153	136	267	74	72	120
\$25,000 to \$49,999	164	7	10	4	3	9
\$50,000 or more	199	8	8	5	6	4
Hired farm labor .....farms	2,230	221	513	151	186	201
\$1,000	134,158	5,483	22,779	3,530	7,215	6,777
Farms with expenses of-						
\$1 to \$4,999	984	98	273	79	109	71
\$5,000 to \$24,999	563	72	134	46	52	66
\$25,000 to \$99,999	419	37	88	18	16	47
\$100,000 to \$249,999	157	9	8	6	5	12
\$250,000 or more	107	5	10	2	4	5
Contract labor .....farms	589	72	129	30	39	77
\$1,000	8,708	330	501	218	153	295
Farms with expenses of-						
\$1 to \$999	152	19	41	10	8	37
\$1,000 to \$4,999	194	32	51	9	22	16
\$5,000 to \$24,999	195	21	37	10	9	24
\$25,000 to \$49,999	26	-	-	1	-	-
\$50,000 or more	22	-	-	-	-	-
Customwork and custom hauling .....farms	862	111	203	49	82	75
\$1,000	9,809	169	330	189	178	322
Farms with expenses of-						
\$1 to \$999	382	59	135	24	54	33
\$1,000 to \$4,999	267	48	58	17	19	19
\$5,000 to \$24,999	140	4	7	7	9	22
\$25,000 to \$49,999	43	-	3	1	-	1
\$50,000 or more	30	-	-	-	-	-
Cash rent for land, buildings, and grazing fees .....farms	1,014	230	102	36	29	70
\$1,000	12,760	182	201	113	63	302
Farms with expenses of-						
\$1 to \$4,999	710	227	94	27	24	51
\$5,000 to \$9,999	91	-	8	8	5	7
\$10,000 to \$24,999	107	2	-	1	-	12
\$25,000 or more	106	1	-	-	-	-

See footnote(s) at end of table.

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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	496	167	107	25	20	31
\$1,000	4,739	270	228	99	115	189
Farms with expenses of-						
\$1 to \$999	243	121	54	12	12	11
\$1,000 to \$4,999	115	17	40	7	-	12
\$5,000 to \$24,999	102	29	13	5	8	6
\$25,000 to \$49,999	17	-	-	1	-	1
\$50,000 or more	19	-	-	-	-	1
Interest expense .....farms	1,855	271	500	125	154	185
\$1,000	14,571	1,221	2,013	545	598	980
Farms with expenses of-						
\$1 to \$4,999	1,174	173	360	87	106	124
\$5,000 to \$24,999	570	91	132	36	47	58
\$25,000 to \$99,999	92	7	8	2	1	3
\$100,000 or more	19	-	-	-	-	-
Secured by real estate .....farms	1,369	208	369	100	114	127
\$1,000	10,943	915	1,508	463	435	806
Farms with expenses of-						
\$1 to \$999	299	67	105	21	30	10
\$1,000 to \$4,999	532	67	158	43	45	61
\$5,000 to \$24,999	465	72	101	35	39	53
\$25,000 to \$49,999	32	2	1	1	-	2
\$50,000 or more	41	-	4	-	-	1
Not secured by real estate .....farms	1,097	155	291	63	93	112
\$1,000	3,629	305	505	82	163	174
Farms with expenses of-						
\$1 to \$999	496	77	147	37	30	63
\$1,000 to \$4,999	459	63	124	23	58	42
\$5,000 to \$24,999	115	15	19	3	4	7
\$25,000 to \$49,999	19	-	1	-	1	-
\$50,000 or more	8	-	-	-	-	-
Property taxes paid .....farms	7,121	1,154	2,051	568	639	724
\$1,000	33,875	2,566	6,896	1,791	2,452	2,804
Farms with expenses of-						
\$1 to \$4,999	5,329	1,049	1,717	481	519	557
\$5,000 to \$9,999	1,225	83	276	78	84	138
\$10,000 to \$24,999	421	22	50	6	30	24
\$25,000 or more	146	-	8	3	6	5
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	2,914	489	857	224	268	277
\$1,000	7,783	481	1,240	466	358	323
Farms with expenses of-						
\$1 to \$4,999	2,661	479	815	215	253	265
\$5,000 to \$24,999	209	10	38	5	15	12
\$25,000 to \$49,999	17	-	2	1	-	-
\$50,000 to \$99,999	18	-	2	3	-	-
\$100,000 or more	9	-	-	-	-	-
All other production expenses (see text) .....farms	3,349	587	826	214	263	285
\$1,000	67,667	3,171	12,498	1,068	1,349	2,502
Farms with expenses of-						
\$1 to \$4,999	2,396	513	677	184	212	205
\$5,000 to \$24,999	642	66	110	21	45	55
\$25,000 to \$49,999	129	3	21	5	3	14
\$50,000 to \$99,999	95	1	6	2	-	3
\$100,000 or more	87	4	12	2	3	8
Production expenses paid by landlords ¹ .....farms	48	2	3	1	3	2
\$1,000	464	(D)	(D)	(D)	2	(D)
Depreciation expenses claimed .....farms	2,736	331	663	200	197	275
\$1,000	73,576	2,939	9,340	2,250	1,889	3,728
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations .....farms	7,600	1,427	2,157	579	651	744
\$1,000	128,878	-3,624	-1,808	3,864	-1,005	233
Average per farm .....dollars	16,958	-2,539	-838	6,673	-1,544	314
Farms with net gains ² number	2,759	487	587	174	208	256
Average net gain .....dollars	76,206	16,183	30,913	47,399	26,438	34,201
Gain of-						
Less than \$1,000	280	104	69	24	22	20
\$1,000 to \$4,999	610	157	177	47	63	38
\$5,000 to \$9,999	412	86	101	20	33	48
\$10,000 to \$24,999	532	86	124	34	43	56
\$25,000 to \$49,999	305	30	46	17	22	44
\$50,000 or more	620	24	70	32	25	50
Farms with net losses number	4,841	940	1,570	405	443	488
Average net loss .....dollars	16,809	12,239	12,710	10,824	14,682	17,463
Loss of-						
Less than \$1,000	349	86	103	25	46	36
\$1,000 to \$4,999	1,462	305	514	126	135	136
\$5,000 to \$9,999	1,154	232	377	112	104	120
\$10,000 to \$24,999	1,228	231	392	105	99	130
\$25,000 to \$49,999	389	49	139	31	40	33
\$50,000 or more	259	37	45	6	19	33

See footnote(s) at end of table.

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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	20	11	6	39	25	24	21
..... \$1,000	625	(D)	(D)	215	286	442	2,130
Farms with expenses of-							
\$1 to \$999	3	3	3	11	6	6	1
\$1,000 to \$4,999	7	4	2	15	8	3	-
\$5,000 to \$24,999	9	2	-	10	4	10	6
\$25,000 to \$49,999	-	2	-	3	6	2	2
\$50,000 or more	1	-	1	-	1	3	12
Interest expense farms	86	70	42	193	106	75	48
..... \$1,000	348	382	191	1,339	1,287	2,421	3,246
Farms with expenses of-							
\$1 to \$4,999	64	48	24	113	51	20	4
\$5,000 to \$24,999	21	21	18	72	44	18	12
\$25,000 to \$99,999	1	1	-	7	9	32	21
\$100,000 or more	-	-	-	1	2	5	11
Secured by real estate farms	61	58	27	150	67	53	35
..... \$1,000	237	294	118	1,101	836	1,668	2,563
Farms with expenses of-							
\$1 to \$999	8	13	4	28	9	1	3
\$1,000 to \$4,999	41	24	14	56	13	9	1
\$5,000 to \$24,999	12	21	9	62	36	16	9
\$25,000 to \$49,999	-	-	-	-	4	19	3
\$50,000 or more	-	-	-	4	5	8	19
Not secured by real estate farms	45	32	33	116	76	53	28
..... \$1,000	111	88	73	238	451	753	684
Farms with expenses of-							
\$1 to \$999	18	21	16	53	21	11	2
\$1,000 to \$4,999	23	9	9	53	37	15	3
\$5,000 to \$24,999	3	1	8	10	15	18	12
\$25,000 to \$49,999	1	1	-	-	2	5	8
\$50,000 or more	-	-	-	-	1	4	3
Property taxes paid farms	425	324	180	576	301	112	67
..... \$1,000	1,770	1,486	1,040	3,428	3,589	2,336	3,717
Farms with expenses of-							
\$1 to \$4,999	300	188	103	311	75	13	16
\$5,000 to \$9,999	106	111	49	185	94	19	2
\$10,000 to \$24,999	18	24	25	72	98	43	9
\$25,000 or more	1	1	3	8	34	37	40
Medical supplies, veterinary, and custom services for livestock (see text) farms	171	135	72	250	119	43	9
..... \$1,000	199	(D)	(D)	819	(D)	1,170	(D)
Farms with expenses of-							
\$1 to \$4,999	163	118	61	202	72	17	1
\$5,000 to \$24,999	8	17	10	43	38	11	2
\$25,000 to \$49,999	-	-	-	3	5	6	-
\$50,000 to \$99,999	-	-	1	1	3	6	2
\$100,000 or more	-	-	-	1	1	3	4
All other production expenses (see text) farms	183	183	94	353	201	97	63
..... \$1,000	(D)	(D)	559	4,553	6,480	5,438	10,021
Farms with expenses of-							
\$1 to \$4,999	136	137	63	190	55	15	9
\$5,000 to \$24,999	39	34	26	111	93	34	8
\$25,000 to \$49,999	5	6	3	24	20	19	6
\$50,000 to \$99,999	1	6	2	24	22	16	12
\$100,000 or more	2	-	-	4	11	13	28
Production expenses paid by landlords ¹ farms	5	4	3	7	11	6	1
..... \$1,000	8	3	9	18	53	27	(D)
Depreciation expenses claimed farms	168	139	87	301	211	101	63
..... \$1,000	2,327	5,255	1,532	6,754	7,788	8,383	21,390
NET CASH FARM INCOME (SEE TEXT)							
Net cash farm income of operations farms	436	331	184	593	313	115	70
..... \$1,000	7,092	1,782	6,091	28,581	21,612	26,242	39,820
Average per farm dollars	16,265	5,384	33,101	48,196	69,047	228,189	568,853
Farms with net gains ² number	186	136	92	331	176	78	48
Average net gain dollars	57,700	37,290	84,603	104,625	151,250	404,644	944,240
Gain of-							
Less than \$1,000	18	8	9	6	-	-	-
\$1,000 to \$4,999	33	31	14	43	4	3	-
\$5,000 to \$9,999	23	26	8	46	13	8	-
\$10,000 to \$24,999	50	22	24	65	23	1	4
\$25,000 to \$49,999	28	26	12	53	22	4	1
\$50,000 or more	34	23	25	118	114	62	43
Farms with net losses number	250	195	92	262	137	37	22
Average net loss dollars	14,562	16,868	18,401	23,093	36,556	143,797	250,174
Loss of-							
Less than \$1,000	21	14	3	10	5	-	-
\$1,000 to \$4,999	83	58	25	49	26	4	1
\$5,000 to \$9,999	51	36	13	81	25	3	-
\$10,000 to \$24,999	67	62	34	68	27	8	5
\$25,000 to \$49,999	16	14	9	26	23	8	1
\$50,000 or more	12	11	8	28	31	14	15

See footnote(s) at end of table.

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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	7,600	1,427	2,157	579	651	744
.....\$1,000	128,395	-3,593	-1,876	3,866	-1,025	-370
Average per farm .....dollars	16,894	-2,518	-870	6,678	-1,574	-497
Producers reporting net gains ² (see text) .....farms	2,756	487	586	174	208	257
Average net gain .....dollars	76,059	16,182	30,873	47,399	26,432	31,686
Gain of-						
Less than \$1,000	280	104	69	24	22	20
\$1,000 to \$4,999	608	157	177	47	63	38
\$5,000 to \$9,999	411	86	101	20	34	48
\$10,000 to \$24,999	535	86	124	34	42	58
\$25,000 to \$49,999	303	30	45	17	22	44
\$50,000 or more	619	24	70	32	25	49
Producers reporting net losses (see text) .....farms	4,844	940	1,571	405	443	487
Average net loss .....dollars	16,768	12,206	12,710	10,817	14,724	17,480
Loss of-						
Less than \$1,000	350	85	103	25	46	36
\$1,000 to \$4,999	1,461	306	514	126	133	136
\$5,000 to \$9,999	1,147	232	377	112	104	119
\$10,000 to \$24,999	1,239	231	393	105	101	130
\$25,000 to \$49,999	391	51	139	31	40	33
\$50,000 or more	256	35	45	6	19	33
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total .....farms	8	-	-	-	-	-
.....\$1,000	(D)	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources .....farms	2,442	241	603	149	224	252
.....\$1,000	39,534	1,266	7,004	3,284	2,068	2,148
Customwork and other agricultural services .....farms	389	42	86	13	30	46
.....\$1,000	6,226	273	829	20	87	494
Gross cash rent or share payments .....farms	485	26	68	28	39	80
.....\$1,000	2,309	29	180	29	72	174
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	908	56	216	60	78	85
.....\$1,000	6,188	122	368	185	454	485
Agri-tourism and recreational services .....farms	247	44	64	15	20	24
.....\$1,000	6,643	210	888	1,824	69	346
Patronage dividends and refunds from cooperatives .....farms	320	22	56	19	28	28
.....\$1,000	1,104	3	38	20	10	35
Crop and livestock insurance payments received .....farms	82	11	9	2	6	8
.....\$1,000	1,074	11	4	(D)	19	35
Amount from State and local government agricultural program payments .....farms	84	5	10	7	6	6
.....\$1,000	1,492	1	4	(D)	3	46
Other farm-related income sources (see text) .....farms	560	53	178	34	71	49
.....\$1,000	14,497	617	4,694	1,185	1,354	534
LAND USE						
Total cropland .....farms	5,825	908	1,478	465	539	628
.....acres	472,508	2,096	16,938	10,970	13,329	26,167
Harvested cropland .....farms	5,147	828	1,249	405	465	535
.....acres	360,295	1,635	11,960	7,999	9,264	17,614
Farms by acres harvested:						
1 to 49 acres	3,955	828	1,249	367	429	400
50 to 99 acres	477	-	-	38	36	97
100 to 199 acres	356	-	-	-	-	38
200 to 499 acres	222	-	-	-	-	-
500 to 999 acres	82	-	-	-	-	-
1,000 to 1,999 acres	36	-	-	-	-	-
2,000 acres or more	19	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	495	48	107	37	42	53
.....acres	11,565	104	551	516	603	996
On which all crops failed or were abandoned .....farms	328	17	87	25	63	46
.....acres	4,763	68	410	338	627	716
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	1,526	120	426	79	127	207
.....acres	85,245	211	2,992	1,341	2,122	5,844
In summer fallow (see text) .....farms	529	43	136	49	51	55
.....acres	10,640	78	1,025	776	713	997
Total woodland .....farms	5,305	374	1,392	463	580	644
.....acres	685,529	1,155	20,727	15,082	29,575	45,378
Woodland pastured .....farms	1,053	100	332	116	85	101
.....acres	20,956	219	1,955	(D)	1,383	1,614
Woodland not pastured .....farms	4,939	316	1,236	426	551	621
.....acres	664,573	936	18,772	(D)	28,192	43,764
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	3,410	431	1,055	283	331	362
.....acres	62,369	1,169	8,157	3,720	5,117	6,331
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.farms	5,180	731	1,440	449	498	557
.....acres	87,207	1,519	8,406	3,794	5,377	7,484

See footnote(s) at end of table.

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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	436	331	184	593	313	115	70
..... \$1,000	7,059	1,751	6,100	28,539	21,585	26,269	40,088
Average per farm dollars	16,191	5,289	33,150	48,127	68,962	228,426	572,692
Producers reporting net gains ² (see text) farms	186	135	92	329	175	78	49
Average net gain dollars	57,595	37,508	84,704	105,200	152,079	404,994	926,019
Gain of-							
Less than \$1,000	18	8	9	6	-	-	-
\$1,000 to \$4,999	33	30	13	43	4	3	-
\$5,000 to \$9,999	23	26	9	44	12	8	-
\$10,000 to \$24,999	50	22	24	65	25	1	4
\$25,000 to \$49,999	29	26	12	53	20	4	1
\$50,000 or more	33	23	25	118	114	62	44
Producers reporting net losses (see text) farms	250	196	92	264	138	37	21
Average net loss dollars	14,613	16,903	18,405	22,998	36,440	143,797	251,739
Loss of-							
Less than \$1,000	21	14	3	12	5	-	-
\$1,000 to \$4,999	83	58	25	49	26	4	1
\$5,000 to \$9,999	51	32	13	80	24	3	-
\$10,000 to \$24,999	67	67	34	69	29	8	5
\$25,000 to \$49,999	16	14	9	26	23	8	1
\$50,000 or more	12	11	8	28	31	14	14
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total farms	-	-	-	-	2	4	2
..... \$1,000	-	-	-	-	(D)	229	(D)
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources farms	168	141	87	312	155	70	40
..... \$1,000	1,931	1,632	1,215	7,167	4,196	2,081	5,540
Customwork and other agricultural services farms	33	33	11	55	23	6	11
..... \$1,000	213	153	191	943	216	88	2,721
Gross cash rent or share payments farms	41	42	19	74	35	18	15
..... \$1,000	131	107	32	282	161	236	876
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	56	63	43	136	74	29	12
..... \$1,000	337	570	451	1,500	805	700	210
Agri-tourism and recreational services farms	15	6	11	31	14	2	1
..... \$1,000	365	(D)	(D)	1,657	817	(D)	(D)
Patronage dividends and refunds from cooperatives farms	17	8	8	47	37	33	17
..... \$1,000	12	(D)	(D)	96	106	369	403
Crop and livestock insurance payments received farms	3	8	2	14	5	9	5
..... \$1,000	(D)	81	(D)	87	33	367	359
Amount from State and local government agricultural program payments farms	4	7	1	18	7	7	6
..... \$1,000	(D)	19	(D)	434	219	84	627
Other farm-related income sources (see text) farms	34	24	24	45	28	8	12
..... \$1,000	778	418	480	2,167	1,841	(D)	(D)
LAND USE							
Total cropland farms	390	284	158	540	268	108	59
..... acres	20,352	18,697	13,777	72,219	66,528	75,294	136,141
Harvested cropland farms	351	261	139	507	250	101	56
..... acres	14,317	14,277	10,508	56,466	55,269	60,515	100,471
Farms by acres harvested:							
1 to 49 acres	225	163	60	176	40	12	6
50 to 99 acres	94	41	27	98	45	-	1
100 to 199 acres	32	47	45	130	56	7	1
200 to 499 acres	-	10	7	103	77	23	2
500 to 999 acres	-	-	-	-	32	40	10
1,000 to 1,999 acres	-	-	-	-	-	19	17
2,000 acres or more	-	-	-	-	-	-	19
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements farms	49	37	26	50	34	9	3
..... acres	1,062	852	799	1,548	2,914	461	1,159
On which all crops failed or were abandoned farms	33	11	7	26	6	6	1
..... acres	357	191	(D)	1,159	200	515	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	104	63	55	177	85	52	31
..... acres	3,529	2,372	2,350	11,947	7,191	12,205	33,141
In summer fallow (see text) farms	55	37	7	53	18	19	6
..... acres	1,087	1,005	(D)	1,099	954	1,598	(D)
Total woodland farms	394	299	167	531	298	101	62
..... acres	37,162	38,918	24,211	112,739	120,877	67,448	172,257
Woodland pastured farms	69	79	33	80	46	10	2
..... acres	1,127	3,140	2,429	2,945	3,839	708	(D)
Woodland not pastured farms	383	285	153	514	291	101	62
..... acres	36,035	35,778	21,782	109,794	117,038	66,740	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured farms	228	145	100	275	138	46	16
..... acres	4,517	2,830	4,090	10,418	9,946	4,013	2,061
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	314	249	134	416	254	92	46
..... acres	6,260	4,603	2,342	11,313	13,747	9,864	12,498

See footnote(s) at end of table.

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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	1,420	493	408	92	93	105
.....acres	32,312	573	913	741	448	528
Harvested cropland .....farms	1,381	485	397	85	91	102
.....acres	31,810	565	822	403	440	491
Pastureland and other land .....farms	51	8	16	7	8	3
.....acres	502	8	91	338	8	37
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	155	-	10	2	13	18
.....acres	7,652	-	95	(D)	461	666
Land enrolled in crop insurance programs .....farms	377	34	38	9	15	24
.....acres	108,162	71	502	241	154	489
ORGANIC AGRICULTURE						
Total organic product sales .....farms	552	68	167	46	40	50
.....\$1,000	60,027	1,287	7,983	4,281	1,607	4,510
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings .....farms	7,600	1,427	2,157	579	651	744
.....\$1,000	3,394,267	227,296	581,333	175,518	223,327	285,408
Average per farm .....dollars	446,614	159,282	269,510	303,141	343,052	383,612
Average per acre .....dollars	2,596	38,272	10,720	5,229	4,182	3,344
Farms by value group:						
\$1 to \$49,999 .....farms	646	408	187	21	15	5
.....\$50,000 to \$99,999 .....farms	533	171	189	46	56	43
.....\$100,000 to \$199,999 .....farms	1,545	369	582	131	159	152
.....\$200,000 to \$499,999 .....farms	3,209	436	998	305	318	392
.....\$500,000 to \$999,999 .....farms	1,082	43	164	55	74	129
.....\$1,000,000 to \$1,999,999 .....farms	367	-	23	19	13	13
.....\$2,000,000 to \$4,999,999 .....farms	174	-	11	2	16	10
.....\$5,000,000 to \$9,999,999 .....farms	32	-	2	-	-	-
.....\$10,000,000 or more .....farms	12	-	1	-	-	-
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms	7,600	1,427	2,157	579	651	744
.....\$1,000	621,619	43,077	93,806	25,383	31,775	44,802
Farms by value group:						
\$1 to \$4,999 .....farms	754	277	296	29	51	38
.....\$5,000 to \$9,999 .....farms	672	232	181	56	72	51
.....\$10,000 to \$19,999 .....farms	1,213	267	426	126	128	104
.....\$20,000 to \$49,999 .....farms	2,300	437	686	183	222	274
.....\$50,000 to \$99,999 .....farms	1,299	142	361	121	108	136
.....\$100,000 to \$199,999 .....farms	749	44	162	46	38	95
.....\$200,000 to \$499,999 .....farms	442	24	42	16	28	43
.....\$500,000 or more .....farms	171	4	3	2	4	3
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms	5,613	830	1,563	463	493	543
.....number	10,920	1,027	2,199	686	737	887
Tractors, all .....farms	5,769	775	1,533	483	518	594
.....number	13,399	965	2,424	915	985	1,441
Less than 40 horsepower (PTO) .....farms	3,518	574	1,053	324	310	349
.....number	4,958	680	1,344	491	442	538
40 to 99 horsepower (PTO) .....farms	3,495	233	748	270	342	417
.....number	6,242	261	996	384	497	782
100 horsepower (PTO) or more .....farms	871	24	63	35	39	72
.....number	2,199	24	84	40	46	121
Grain and bean combines, self-propelled .....farms	154	-	5	5	7	15
.....number	171	-	6	5	7	15
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	131	7	13	5	5	11
.....number	149	7	13	(D)	5	12
Hay balers .....farms	2,015	21	296	171	207	269
.....number	2,558	21	335	200	257	332
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used .....farms	2,654	419	595	221	225	260
.....acres treated	216,189	830	4,584	2,754	3,195	6,854
Manure used .....farms	1,797	341	427	133	154	174
.....acres treated	74,943	524	3,019	1,739	2,198	3,615
Organic fertilizer used (see text) .....farms	610	138	214	52	50	52
.....acres treated	7,181	206	735	635	503	503
Acres treated to control-						
Insects .....farms	1,038	183	229	70	84	71
.....acres	111,751	360	1,310	647	911	1,187
Weeds, grass, or brush .....farms	962	72	153	71	93	67
.....acres	165,095	217	1,417	891	907	1,528
Nematodes .....farms	120	33	17	6	7	4
.....acres	7,803	53	105	72	(D)	29
Diseases in crops and orchardsfarms	641	95	116	46	63	43
.....acres	93,002	178	839	441	586	521

See footnote(s) at end of table.

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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	42	49	20	44	33	16	25
..... acres	217	642	283	1,055	1,223	2,537	23,152
Harvested cropland farms	38	49	20	40	33	16	25
..... acres	201	642	283	1,051	1,223	2,537	23,152
Pastureland and other land farms	5	-	-	4	-	-	-
..... acres	16	-	-	4	-	-	-
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	20	4	6	33	28	10	11
..... acres	745	(D)	402	2,242	1,594	760	417
Land enrolled in crop insurance programs farms	11	16	15	66	62	51	36
..... acres	400	1,419	900	8,416	15,765	26,127	53,678
ORGANIC AGRICULTURE							
Total organic product sales farms	30	26	11	45	44	11	14
..... \$1,000	1,319	2,240	1,467	12,655	13,319	6,104	3,256
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings farms	436	331	184	593	313	115	70
..... \$1,000	194,360	138,830	91,384	448,827	327,343	269,679	430,962
Average per farm dollars	445,780	419,425	496,655	756,875	1,045,825	2,345,031	6,156,597
Average per acre dollars	2,846	2,134	2,057	2,172	1,551	1,722	1,334
Farms by value group:							
\$1 to \$49,999 farms	5	2	2	1	-	-	-
\$50,000 to \$99,999 farms	19	6	3	-	-	-	-
\$100,000 to \$199,999 farms	68	43	20	21	-	-	-
\$200,000 to \$499,999 farms	216	177	64	249	54	-	-
\$500,000 to \$999,999 farms	107	84	87	215	113	8	3
\$1,000,000 to \$1,999,999 farms	12	17	7	82	118	52	11
\$2,000,000 to \$4,999,999 farms	8	2	1	16	28	49	31
\$5,000,000 to \$9,999,999 farms	1	-	-	9	-	5	15
\$10,000,000 or more farms	-	-	-	-	-	1	10
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms	436	331	184	593	313	115	70
..... \$1,000	28,030	32,596	15,604	75,872	62,816	61,888	105,969
Farms by value group:							
\$1 to \$4,999 farms	25	2	1	25	9	-	1
\$5,000 to \$9,999 farms	21	20	8	23	5	2	1
\$10,000 to \$19,999 farms	46	29	24	40	19	3	1
\$20,000 to \$49,999 farms	140	100	52	135	50	13	8
\$50,000 to \$99,999 farms	107	87	39	121	64	8	5
\$100,000 to \$199,999 farms	71	47	42	135	47	17	5
\$200,000 to \$499,999 farms	25	36	15	85	91	25	12
\$500,000 or more farms	1	10	3	29	28	47	37
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups farms	349	276	148	494	285	104	65
..... number	539	538	279	1,262	958	755	1,053
Tractors, all farms	393	301	162	547	298	106	59
..... number	924	748	434	1,950	1,300	687	626
Less than 40 horsepower (PTO) farms	221	185	75	255	116	35	21
..... number	314	290	118	434	203	63	41
40 to 99 horsepower (PTO) farms	300	208	139	466	260	78	34
..... number	533	376	278	1,093	679	206	157
100 horsepower (PTO) or more farms	60	55	30	201	159	87	46
..... number	77	82	38	423	418	418	428
Grain and bean combines, self-propelled farms	6	3	3	15	31	39	25
..... number	6	3	3	15	32	44	35
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	2	11	8	22	19	20	8
..... number	(D)	14	8	26	20	23	14
Hay balers farms	223	159	93	334	179	48	15
..... number	278	202	123	471	255	64	20
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used farms	145	135	62	277	183	83	49
..... acres treated	4,793	5,134	3,413	21,361	32,578	46,413	84,280
Manure used farms	109	74	56	178	110	32	9
..... acres treated	2,934	2,266	2,485	13,530	17,112	15,610	9,911
Organic fertilizer used (see text) farms	28	18	9	27	13	4	5
..... acres treated	657	776	(D)	780	636	(D)	951
Acres treated to control-							
Insects farms	54	34	28	100	88	58	39
..... acres	1,057	814	1,009	7,877	12,930	26,899	56,750
Weeds, grass, or brush farms	54	53	21	136	120	75	47
..... acres	1,278	2,171	1,281	11,397	19,828	40,828	83,352
Nematodes farms	6	8	2	9	13	7	8
..... acres	31	112	(D)	323	1,016	1,179	4,749
Diseases in crops and orchards farms	29	23	14	77	56	44	35
..... acres	549	398	818	7,298	8,633	18,878	53,863

See footnote(s) at end of table.

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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	248	38	37	14	21	11
farms						
acres on which used	39,118	88	231	218	223	79
LAND USE PRACTICES						
Land drained by tile	429	28	50	33	27	51
farms						
acres	13,431	33	368	367	270	633
Land artificially drained by ditches	673	58	155	64	51	73
farms						
acres	29,584	104	952	936	493	1,672
Land under conservation easement	484	144	56	27	25	60
farms						
acres	46,690	222	1,086	707	1,638	4,096
Cropland on which no-till practices were used	645	108	205	46	43	45
farms						
acres	21,676	150	1,044	649	493	622
Cropland on which reduced tillage, excluding no till, practices were used (see text)	449	70	108	18	30	34
farms						
acres	31,953	104	363	318	141	712
Cropland on which intensive tillage practices were used (see text)	1,094	183	211	84	102	95
farms						
acres	99,167	328	1,081	619	1,124	1,198
Cropland planted to a cover crop (excluding CRP)	1,161	241	275	68	101	126
farms						
acres	55,462	313	749	400	481	1,059
RENEWABLE ENERGY						
Renewable energy producing systems	832	153	254	64	55	99
farms						
Solar panels	709	142	216	53	53	79
farms						
Wind turbines	69	2	15	6	8	19
farms						
Methane digesters	3	-	-	-	-	2
farms						
Geothermal/geoexchange systems (see text)	36	3	8	2	-	6
farms						
Small hydro systems	15	5	4	-	-	3
farms						
Biodiesel production systems (see text)	17	-	7	-	-	1
farms						
Ethanol production systems (see text)	11	-	6	1	-	-
farms						
Other	55	6	22	5	2	3
farms						
Wind rights leased to others	37	6	12	2	-	4
farms						
TENURE						
Full owners	5,730	1,081	1,822	483	548	571
farms						
Part owners	1,356	72	228	79	91	152
farms						
Tenants	514	274	107	17	12	21
farms						
OWNED AND RENTED LAND						
Land owned	7,096	1,153	2,050	562	640	723
farms						
acres	1,080,218	5,362	51,854	32,027	51,172	78,336
Owned land in farms	7,086	1,153	2,050	562	639	723
farms						
acres	1,046,165	5,027	48,197	30,492	49,561	75,697
Land rented or leased from others	1,873	346	336	96	103	173
farms						
acres	266,830	912	6,232	3,080	3,837	9,663
Rented or leased land in farms	1,870	346	335	96	103	173
farms						
acres	261,448	912	6,031	3,074	3,837	9,663
Land rented or leased to others	579	26	130	29	48	73
farms						
acres	39,435	335	3,858	1,541	1,611	2,639
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	13,685	2,405	3,783	1,072	1,120	1,367
Farms by number of producers:						
1 producer	2,892	586	787	202	263	279
2 producers	3,931	750	1,216	311	342	376
3 producers	448	58	96	34	21	58
4 producers	205	20	41	21	16	12
5 or more producers	124	13	17	11	9	19
Total male producers (see text)	7,696	1,179	1,980	581	602	797
Farms by number of male producers:						
1 producer	5,692	1,016	1,678	435	522	559
2 producers	630	58	95	63	28	72
3 producers	150	14	17	4	8	27
4 producers	42	-	10	2	-	2
5 or more producers	17	1	3	-	-	1
Total female producers (see text)	5,989	1,226	1,803	491	518	570
Farms by number of female producers:						
1 producer	4,806	1,019	1,484	386	402	462
2 producers	428	96	124	33	47	18
3 producers	87	5	17	11	6	24
4 producers	11	-	1	-	1	-
5 or more producers	4	-	3	1	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	7,555	1,175	1,957	575	602	783
Female	5,859	1,217	1,782	479	508	546
Hired managers (see text)	981	83	146	62	49	89
Primary occupation:						
Farming	5,916	1,035	1,340	448	474	579
Other	7,498	1,357	2,399	606	636	750

See footnote(s) at end of table.

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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	10,908	1,866	3,246	890	964	1,057
Not on farm operated	2,506	526	493	164	146	272
Days of work off farm:						
None	4,645	692	1,053	333	373	451
Any	8,769	1,700	2,686	721	737	878
1 to 49 days	1,411	256	390	113	118	142
50 to 99 days	844	220	237	72	71	66
100 to 199 days	1,348	202	429	99	128	128
200 days or more	5,166	1,022	1,630	437	420	542
Years on present farm:						
2 years or less	852	300	253	38	58	62
3 or 4 years	1,187	346	331	109	107	79
5 to 9 years	2,458	618	822	199	183	216
10 years or more	8,917	1,128	2,333	708	762	972
Average years on present farm	19.3	12.7	16.3	19.5	19.9	21.8
Years operating any farm (see text):						
5 years or less	2,151	717	634	136	164	162
6 to 10 years	2,247	552	752	195	156	160
11 years or more	9,016	1,123	2,353	723	790	1,007
Average years on any farm	21.0	13.7	18.4	21.5	21.7	24.0
Age group:						
Under 25 years	185	32	44	21	18	33
25 to 34 years	1,068	235	322	91	94	114
35 to 44 years	1,780	435	554	124	127	122
45 to 54 years	2,277	486	625	154	163	239
55 to 64 years	3,857	644	1,128	296	347	364
65 to 74 years	2,977	403	794	267	247	306
75 years and over	1,270	157	272	101	114	151
Average age	56.5	53.5	55.5	56.9	56.9	56.9
Young producers (see text)	1,412	295	421	121	128	157
Producers of Hispanic, Latino, or Spanish origin	124	27	32	13	14	16
Producers by race:						
American Indian or Alaska Native	39	5	19	-	-	4
Asian	33	14	10	4	4	-
Black or African American	146	131	11	3	-	1
Native Hawaiian or Other Pacific Islander	8	-	8	-	-	-
White	13,086	2,226	3,658	1,040	1,098	1,305
More than one race reported	102	16	33	7	8	19
Military service (see text):						
Never served	11,883	2,129	3,323	898	975	1,189
Served	1,531	263	416	156	135	140
Number of persons living in producers' households (see text)	25,080	4,921	6,585	1,858	1,880	2,563
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	11,916	2,129	3,350	948	1,013	1,182
Land use and/or crop decisions	10,227	1,750	2,844	831	882	1,050
Livestock decisions	7,312	1,200	2,194	639	660	710
Record keeping and/or financial management	9,747	1,730	2,754	734	841	970
Estate planning or succession planning	6,885	952	1,969	602	615	667
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	7,333	1,383	2,120	565	637	725
acres	1,108,623	5,795	53,242	32,716	52,206	83,233
Limited Liability Company	626	112	181	52	35	66
acres	145,523	448	4,952	3,005	2,823	7,576
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	6,277	1,219	1,848	489	563	639
acres	784,102	5,073	45,683	28,203	46,286	72,995
Partnership	530	93	157	36	24	45
acres	127,329	421	4,306	2,118	1,967	5,306
Registered under State law	367	58	103	23	16	34
acres	99,777	295	2,982	1,369	1,301	3,941
Corporation	621	83	117	35	50	52
acres	342,869	342	3,110	2,120	4,009	6,040
Family held	539	66	99	29	46	39
acres	326,822	291	2,700	1,772	3,679	4,400
More than 10 stockholders	4	-	2	-	-	-
10 or less stockholders	535	66	97	29	46	39
Other than family held	82	17	18	6	4	13
acres	16,047	51	410	348	330	1,640
More than 10 stockholders	1	-	-	-	-	1
10 or less stockholders	81	17	18	6	4	12
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	172	32	35	19	14	8
acres	53,313	103	1,129	1,125	1,136	1,019

See footnote(s) at end of table.

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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	630	466	259	821	462	160	87
Not on farm operated	181	86	60	308	113	90	67
Days of work off farm:							
None	280	215	150	509	301	185	103
Any	531	337	169	620	274	65	51
1 to 49 days	80	70	27	130	67	10	8
50 to 99 days	37	39	10	66	12	7	7
100 to 199 days	111	66	25	92	47	15	6
200 days or more	303	162	107	332	148	33	30
Years on present farm:							
2 years or less	33	22	14	54	14	-	4
3 or 4 years	50	17	22	52	50	11	13
5 to 9 years	120	49	39	127	50	26	9
10 years or more	608	464	244	896	461	213	128
Average years on present farm	22.5	26.3	24.7	26.0	26.3	29.2	23.4
Years operating any farm (see text):							
5 years or less	80	38	51	96	49	8	16
6 to 10 years	140	61	25	123	47	20	16
11 years or more	591	453	243	910	479	222	122
Average years on any farm	23.7	27.6	26.3	27.7	28.2	31.2	25.4
Age group:							
Under 25 years	18	4	2	8	3	-	2
25 to 34 years	45	20	20	61	41	18	7
35 to 44 years	109	44	22	110	68	35	30
45 to 54 years	138	99	46	165	79	40	43
55 to 64 years	216	140	88	350	171	73	40
65 to 74 years	201	161	96	279	140	58	25
75 years and over	84	84	45	156	73	26	7
Average age	57.1	61.2	60.4	59.7	58.4	57.6	53.6
Young producers (see text)	70	25	28	75	64	18	10
Producers of Hispanic, Latino, or Spanish origin	14	-	3	4	1	-	-
Producers by race:							
American Indian or Alaska Native	4	-	-	3	2	-	2
Asian	-	1	-	-	-	-	-
Black or African American	-	-	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
White	798	549	319	1,119	572	250	152
More than one race reported	9	2	-	7	1	-	-
Military service (see text):							
Never served	696	488	287	1,001	518	231	148
Served	115	64	32	128	57	19	6
Number of persons living in producers' households (see text)	1,487	1,008	544	2,098	1,140	593	403
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	708	483	274	969	519	212	129
Land use and/or crop decisions	603	396	223	863	465	198	122
Livestock decisions	477	262	167	576	291	103	33
Record keeping and/or financial management	598	372	233	789	448	174	104
Estate planning or succession planning	441	286	174	624	332	146	77
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)							
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	415	323	180	558	281	93	53
Limited Liability Company	64,959	63,459	43,435	194,620	189,563	127,434	197,961
farms	31	25	14	57	20	21	12
acres	4,916	4,997	3,435	19,867	13,642	27,498	52,364
LEGAL STATUS FOR TAX PURPOSES							
Family or individual	363	293	146	444	203	48	22
farms	56,674	57,642	35,278	155,487	136,102	64,713	79,966
acres	32	10	14	60	27	25	7
Partnership	5,106	(D)	(D)	21,693	18,642	34,624	27,844
Registered under State law	24	8	11	43	21	21	5
farms	3,800	1,496	2,716	15,615	14,504	28,664	23,094
acres	29	26	23	70	73	28	35
Corporation	4,590	5,150	5,468	23,436	49,821	38,870	199,913
Family held	28	25	21	61	64	26	35
farms	(D)	(D)	(D)	20,332	43,533	(D)	199,913
acres	-	-	-	-	-	1	1
More than 10 stockholders	28	25	21	61	64	25	34
10 or less stockholders	-	-	-	-	-	-	-
farms	1	1	2	9	9	2	-
Other than family held	(D)	(D)	(D)	3,104	6,288	(D)	-
farms	-	-	-	-	-	-	-
acres	1	1	2	9	9	2	-
More than 10 stockholders	-	-	-	-	-	-	-
10 or less stockholders	1	1	2	9	9	2	-
farms	12	2	1	19	10	14	6
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	1,921	(D)	(D)	6,073	6,533	18,412	15,234
acres							

See footnote(s) at end of table.

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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	2,230	221	513	151	186	201
Workers	13,440	792	2,278	666	966	934
Workers by days worked:						
150 days or more .....farms	1,091	85	221	73	67	94
Workers	4,126	268	803	260	234	301
Less than 150 days .....farms	1,827	181	425	108	168	164
Workers	9,314	524	1,475	406	732	633
Migrant farm labor on farms with hired labor .....farms	81	3	1	10	2	4
Migrant farm labor on farms reporting only						
contract labor .....farms	27	-	5	3	1	3
Unpaid workers .....farms	4,090	847	1,170	361	323	425
Workers	9,807	1,821	2,808	925	747	1,080
FARMS BY SIZE						
1 to 9 acres	1,427	1,427	-	-	-	-
10 to 49 acres	2,157	-	2,157	-	-	-
50 to 69 acres	579	-	-	579	-	-
70 to 99 acres	651	-	-	-	651	-
100 to 139 acres	744	-	-	-	-	744
140 to 179 acres	436	-	-	-	-	-
180 to 219 acres	331	-	-	-	-	-
220 to 259 acres	184	-	-	-	-	-
260 to 499 acres	593	-	-	-	-	-
500 to 999 acres	313	-	-	-	-	-
1,000 to 1,999 acres	115	-	-	-	-	-
2,000 acres or more	70	-	-	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	45	-	4	1	11	8
Vegetable and melon farming (1112)	933	334	243	42	57	51
Fruit and tree nut farming (1113)	841	147	226	67	70	66
Greenhouse, nursery, and floriculture production (1114)	1,760	243	272	49	62	58
Other crop farming (1119)	1,964	84	402	182	196	312
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1,964	84	402	182	196	312
Beef cattle ranching and farming (112111)	795	107	251	77	89	65
Cattle feedlots (112112)	3	-	-	-	-	-
Dairy cattle and milk production (11212)	286	4	12	5	14	26
Hog and pig farming (1122)	141	30	74	9	6	11
Poultry and egg production (1123)	177	77	55	6	8	10
Sheep and goat farming (1124)	445	131	170	36	33	50
Aquaculture and other animal production (1125, 1129) (see text)	1,190	270	448	105	105	87
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	6,350	1,303	1,832	458	512	607
Dial-up	184	31	46	11	17	13
DSL	1,898	310	511	142	170	195
Cable modem	2,755	745	814	163	211	236
Fiber-optic	251	29	91	19	22	12
Mobile internet service for a cell phone or other device (see text)	1,972	387	558	138	141	190
Satellite	438	68	129	38	54	35
Don't know (see text)	340	51	95	28	38	43
Other internet service	123	22	13	5	6	24
Farms by number of households sharing in net income of operation:						
1 household	6,673	1,313	1,950	518	588	641
2 households	718	92	169	44	52	83
3 households	133	18	25	4	4	17
4 households	42	2	11	3	6	3
5 or more households	34	2	2	1	1	-
LIVESTOCK						
Cattle and calves inventory .....farms	1,756	137	396	172	158	199
number	79,416	723	2,562	2,505	1,537	2,883
Farms with-						
1 to 9	908	115	312	115	111	94
10 to 49	584	22	84	55	44	98
50 to 99	104	-	-	1	3	5
100 to 199	87	-	-	-	-	2
200 to 499	46	-	-	-	-	-
500 or more	27	-	-	1	-	-
Cows and heifers that calved .....farms	1,461	98	297	129	129	172
number	40,866	371	1,110	1,282	793	1,772
Beef cows .....farms	1,141	79	265	121	95	146
number	10,423	(D)	1,016	650	523	1,019
Farms with-						
1 to 9	826	70	250	103	80	103
10 to 49	292	9	15	17	15	42
50 to 99	17	-	-	1	-	1
100 to 199	4	-	-	-	-	-
200 to 499	1	-	-	-	-	-
500 or more	1	-	-	-	-	-
Milk cows .....farms	450	33	49	22	40	41
number	30,443	(D)	94	632	270	753
Farms with-						
1 to 9	195	33	48	18	34	17

See footnote(s) at end of table.

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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	130	123	72	276	200	96	61
Workers by days worked:	595	803	275	1,498	1,364	1,490	1,779
150 days or more farms	59	45	33	145	134	82	53
Less than 150 days farms	227	137	78	358	510	416	534
..... workers	116	114	60	208	153	80	50
..... workers	368	666	197	1,140	854	1,074	1,245
Migrant farm labor on farms with hired labor farms	2	4	5	18	10	10	12
Migrant farm labor on farms reporting only contract labor farms	2	-	4	6	3	-	-
Unpaid workers farms	241	178	95	284	115	39	12
Workers	607	464	211	763	278	79	24
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	436	-	-	-	-	-	-
180 to 219 acres	-	331	-	-	-	-	-
220 to 259 acres	-	-	184	-	-	-	-
260 to 499 acres	-	-	-	593	-	-	-
500 to 999 acres	-	-	-	-	313	-	-
1,000 to 1,999 acres	-	-	-	-	-	115	-
2,000 acres or more	-	-	-	-	-	-	70
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)	1	6	-	3	2	5	4
Vegetable and melon farming (1112)	28	13	8	41	48	37	31
Fruit and tree nut farming (1113)	53	43	31	84	41	8	5
Greenhouse, nursery, and floriculture production (1114)	25	39	7	21	3	1	-
Other crop farming (1119)	184	120	73	260	103	26	22
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	184	120	73	260	103	26	22
Beef cattle ranching and farming (11211)	53	50	20	56	21	5	1
Cattle feedlots (11212)	2	1	-	-	-	-	-
Dairy cattle and milk production (11212)	21	11	13	79	64	31	6
Hog and pig farming (1122)	2	1	2	5	5	1	1
Poultry and egg production (1123)	13	1	1	2	3	1	-
Sheep and goat farming (1124)	6	6	5	5	2	1	-
Aquaculture and other animal production (1125, 1129) (see text)	48	40	24	42	21	-	-
OTHER FARM CHARACTERISTICS							
Farms reporting-							
Internet access	350	258	149	466	255	97	63
Dial-up	14	15	10	10	16	1	-
DSL	125	76	55	162	90	40	22
Cable modem	124	92	48	166	104	34	18
Fiber-optic	13	8	11	21	8	10	7
Mobile internet service for a cell phone or other device (see text)	116	70	53	143	88	49	39
Satellite	22	18	8	31	13	6	16
Don't know (see text)	12	17	6	35	8	4	3
Other internet service	15	14	3	7	10	2	2
Farms by number of households sharing in net income of operation:							
1 household	370	298	159	469	251	75	41
2 households	53	28	21	81	49	27	19
3 households	8	-	3	22	10	8	5
4 households	2	4	1	7	1	1	1
5 or more households	3	1	-	14	2	4	4
LIVESTOCK							
Cattle and calves inventory farms	131	98	66	230	117	42	10
number	2,902	4,069	2,563	14,751	17,160	17,314	10,447
Farms with-							
1 to 9	53	40	14	42	9	3	-
10 to 49	64	47	40	100	24	4	2
50 to 99	12	9	7	37	23	7	-
100 to 199	2	1	4	42	33	3	-
200 to 499	-	-	1	8	24	13	-
500 or more	-	1	-	1	4	12	8
Cows and heifers that calved farms	117	80	57	219	111	42	10
number	1,337	964	1,468	8,189	8,827	8,867	5,886
Beef cows farms	95	72	47	148	54	15	4
number	752	687	575	2,206	1,422	540	(D)
Farms with-							
1 to 9	66	43	25	62	18	5	1
10 to 49	29	29	22	79	28	6	1
50 to 99	-	-	-	7	5	3	-
100 to 199	-	-	-	-	3	-	1
200 to 499	-	-	-	-	-	1	-
500 or more	-	-	-	-	-	-	1
Milk cows farms	34	11	14	101	66	33	6
number	585	277	893	5,983	7,405	8,327	(D)
Farms with-							
1 to 9	17	2	1	21	2	2	-

See footnote(s) at end of table.

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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	112	-	1	3	4	22
50 to 99	66	-	-	-	2	2
100 to 199	42	-	-	-	-	-
200 to 499	20	-	-	-	-	-
500 or more	15	-	-	1	-	-
Other cattle (see text)	1,353	82	287	134	120	141
.....farms						
.....number	38,550	352	1,452	1,223	744	1,111
Cattle and calves sold	1,253	84	193	109	101	160
.....farms	31,739	472	685	930	609	998
.....number	26,423	530	573	720	534	807
.....\$1,000	539	9	68	33	39	71
Calves weighing less than 500 pounds	12,025	24	178	342	247	369
.....farms	1,146	82	171	98	87	142
.....number	19,714	448	507	588	362	629
Cattle on feed (see text)	4	-	-	-	-	-
.....farms	(D)	-	-	-	-	-
.....number						
Hogs and pigs inventory	429	64	115	44	28	45
.....farms	4,632	423	742	309	461	463
.....number						
Farms with-						
1 to 24	398	62	112	43	24	41
25 to 49	13	1	1	-	2	2
50 to 99	12	-	2	1	1	2
100 to 199	4	1	-	-	1	-
200 to 499	2	-	-	-	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold	696	118	259	67	41	52
.....farms	10,081	1,816	2,439	787	529	1,015
.....number	1,892	221	580	170	69	218
.....\$1,000						
Sheep and lambs inventory (see text)	738	129	254	71	66	73
.....farms	13,488	1,075	3,272	864	1,212	2,161
.....number	444	72	162	39	35	47
Sheep and lambs sold	13,345	1,045	1,663	346	391	1,135
.....farms						
.....number						
Total horses and ponies inventory	1,535	179	512	159	185	153
.....farms	8,549	795	3,084	872	1,034	783
.....number	216	39	59	22	23	18
Total horses and ponies sold (see text)	635	71	248	88	59	36
.....farms						
.....number						
Goats, all inventory	583	132	237	47	31	55
.....farms	5,893	1,372	2,209	579	211	628
.....number	290	73	99	27	20	24
Goats, all sold	2,761	507	1,095	238	97	272
.....farms						
.....number						
POULTRY						
Layers inventory (see text)	1,892	440	626	167	162	191
.....farms	(D)	13,581	18,808	6,273	6,652	7,040
.....number						
Farms with-						
1 to 399	1,867	438	621	166	159	186
400 to 3,199	24	2	5	1	3	5
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	1	-	-	-	-	-
Pullets for laying flock replacement inventory	273	66	94	34	23	15
.....farms	68,114	(D)	23,384	771	591	(D)
.....number						
Layers sold (see text)	321	90	83	38	13	28
.....farms	(D)	10,089	4,180	3,337	1,188	2,320
.....number						
Pullets for laying flock replacement sold	40	16	12	6	-	3
.....farms	(D)	3,670	(D)	282	-	(D)
.....number						
Broilers and other meat-type chickens sold	366	83	123	36	22	41
.....farms	222,347	5,850	125,535	6,360	9,028	3,601
.....number						
Farms with-						
1 to 1,999	354	83	118	35	20	41
2,000 to 59,999	11	-	4	1	2	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	1	-	1	-	-	-
Turkeys inventory (see text)	245	57	81	27	7	23
.....farms	7,702	969	4,071	229	38	489
.....number	227	70	69	20	5	14
Turkeys sold (see text)	17,039	1,775	4,210	(D)	(D)	1,502
.....farms						
.....number						
CROPS						
Barley for grain	51	-	1	3	5	3
.....farms	15,115	-	(D)	12	9	11
.....acres	1,155,037	-	(D)	198	316	640
Irrigated	-	-	-	-	-	-
.....farms						
.....acres						
Farms by acres harvested:						
1 to 24 acres	18	-	1	3	5	3
25 to 99 acres	5	-	-	-	-	-
100 to 249 acres	15	-	-	-	-	-

See footnote(s) at end of table.

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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	16	8	7	32	13	6	-
50 to 99	1	1	5	28	27	-	-
100 to 199	-	-	-	19	14	9	-
200 to 499	-	-	1	-	9	9	1
500 or more	-	-	-	1	1	7	5
Other cattle (see text)	106	81	56	194	102	40	10
..... farms							
..... number	1,565	3,105	1,095	6,562	8,333	8,447	4,561
Cattle and calves sold	103	82	52	202	118	40	9
..... farms							
..... number	1,008	5,221	1,281	5,211	6,198	5,462	3,664
..... \$1,000	947	7,613	880	3,712	4,187	3,483	2,435
Calves weighing less than 500 pounds	44	20	28	120	72	30	5
..... farms							
..... number	226	436	596	2,613	2,599	2,498	1,897
Cattle weighing 500 pounds or more	94	81	47	181	115	39	9
..... farms							
..... number	782	4,785	685	2,598	3,599	2,964	1,767
Cattle on feed (see text)	2	1	-	-	-	1	-
..... farms							
..... number	(D)	(D)	-	-	-	(D)	-
Hogs and pigs inventory	34	23	12	40	20	3	1
..... farms							
..... number	443	214	(D)	274	803	370	(D)
Farms with-							
1 to 24	29	22	12	38	15	-	-
25 to 49	4	-	-	2	1	-	-
50 to 99	-	1	-	-	3	1	1
100 to 199	1	-	-	-	-	1	-
200 to 499	-	-	-	-	1	1	-
500 or more	-	-	-	-	-	-	-
Hogs and pigs sold	44	21	13	51	24	4	2
..... farms							
..... number	681	316	(D)	460	1,349	513	(D)
..... \$1,000	91	80	(D)	78	206	147	(D)
Sheep and lambs inventory (see text)	39	35	10	38	14	8	1
..... farms							
..... number	827	658	516	994	(D)	(D)	(D)
Sheep and lambs sold	25	14	10	20	14	6	-
..... farms							
..... number	734	(D)	397	728	588	(D)	-
Total horses and ponies inventory	103	68	31	110	25	8	2
..... farms							
..... number	614	301	224	707	(D)	51	(D)
Total horses and ponies sold (see text)	5	4	17	20	7	1	1
..... farms							
..... number	23	(D)	35	56	8	(D)	(D)
Goats, all inventory	18	8	6	23	20	5	1
..... farms							
..... number	252	161	77	291	89	(D)	(D)
Goats, all sold	10	8	3	7	16	3	-
..... farms							
..... number	51	79	26	161	217	18	-
POULTRY							
Layers inventory (see text)	111	60	31	72	24	7	1
..... farms							
..... number	3,692	1,728	3,721	6,106	814	(D)	(D)
Farms with-							
1 to 399	111	60	30	65	24	6	1
400 to 3,199	-	-	1	7	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	1	-
Pullets for laying flock replacement inventory	19	8	1	9	4	-	-
..... farms							
..... number	448	176	(D)	510	134	-	-
Layers sold (see text)	21	6	7	16	16	3	-
..... farms							
..... number	989	339	(D)	1,180	649	(D)	-
Pullets for laying flock replacement sold	2	-	-	1	-	-	-
..... farms							
..... number	(D)	-	-	(D)	-	-	-
Broilers and other meat-type chickens sold	21	6	8	15	9	2	-
..... farms							
..... number	3,506	(D)	(D)	7,328	3,584	(D)	-
Farms with-							
1 to 1,999	21	6	6	13	9	2	-
2,000 to 59,999	-	-	2	2	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Turkeys inventory (see text)	24	5	6	11	2	2	-
..... farms							
..... number	432	37	(D)	455	(D)	(D)	-
Turkeys sold (see text)	19	5	7	14	2	2	-
..... farms							
..... number	667	451	934	569	(D)	(D)	-
CROPS							
Barley for grain	-	5	1	1	6	11	15
..... farms							
..... acres	-	632	(D)	(D)	523	3,307	10,586
..... bushels	-	48,667	(D)	(D)	29,870	182,911	891,325
Irrigated	-	-	-	-	-	-	-
..... farms							
..... acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	2	1	1	1	1	-
25 to 99 acres	-	-	-	-	2	1	2
100 to 249 acres	-	3	-	-	3	4	5

See footnote(s) at end of table.

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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	2	-	-	-	-	-
500 acres or more	11	-	-	-	-	-
Corn for grain	82	7	10	13	3	10
farms	82	7	10	13	3	10
acres	7,237	7	12	78	(D)	29
bushels	1,193,925	355	630	3,230	225	2,185
Irrigated	13	3	2	-	-	7
farms	13	3	2	-	-	7
acres	130	(D)	(D)	-	-	15
Farms by acres harvested:						
1 to 24 acres	51	7	10	12	3	10
25 to 99 acres	10	-	-	1	-	-
100 to 249 acres	13	-	-	-	-	-
250 to 499 acres	5	-	-	-	-	-
500 acres or more	3	-	-	-	-	-
Corn for silage or greenchop	154	-	-	1	7	7
farms	154	-	-	1	7	7
acres	25,344	-	-	(D)	160	166
tons	429,423	-	-	(D)	(D)	3,073
Irrigated	4	-	-	-	-	-
farms	4	-	-	-	-	-
acres	185	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	30	-	-	1	1	3
25 to 99 acres	55	-	-	-	6	4
100 to 249 acres	36	-	-	-	-	-
250 to 499 acres	19	-	-	-	-	-
500 acres or more	14	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	14	-	5	-	2	4
farms	14	-	5	-	2	4
acres	139	-	14	-	(D)	48
cwt	1,405	-	41	-	(D)	(D)
Irrigated	1	-	1	-	-	-
farms	1	-	1	-	-	-
acres	(D)	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	13	-	5	-	2	4
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain	110	-	2	4	8	3
farms	110	-	2	4	8	3
acres	21,294	-	(D)	48	32	33
bushels	1,354,786	-	(D)	3,720	1,494	2,600
Irrigated	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	38	-	2	4	8	3
25 to 99 acres	10	-	-	-	-	-
100 to 249 acres	31	-	-	-	-	-
250 to 499 acres	21	-	-	-	-	-
500 acres or more	10	-	-	-	-	-
Sorghum for grain	3	2	-	-	-	-
farms	3	2	-	-	-	-
acres	(D)	(D)	-	-	-	-
bushels	804	(D)	-	-	-	-
Irrigated	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	2	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans	13	-	1	-	-	2
farms	13	-	1	-	-	2
acres	1,387	-	(D)	-	-	(D)
bushels	46,489	-	(D)	-	-	(D)
Irrigated	1	-	1	-	-	-
farms	1	-	1	-	-	-
acres	(D)	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	4	-	1	-	-	2
25 to 99 acres	3	-	-	-	-	-
100 to 249 acres	5	-	-	-	-	-
250 to 499 acres	1	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sunflower seed, all	1	-	-	-	-	-
farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
pounds	(D)	-	-	-	-	-
Irrigated	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	-	-	-	-	-
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, all	22	2	4	5	4	3
farms	22	2	4	5	4	3
acres	262	(D)	7	32	17	3
bushels	13,201	(D)	280	580	466	120
Irrigated	3	-	1	-	-	2
farms	3	-	1	-	-	2
acres	3	-	(D)	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	20	2	4	5	4	3
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	1	-	-	-	-	-

See footnote(s) at end of table.

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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	-	-	-	-	-	2	-
500 acres or more	-	-	-	-	-	3	8
Corn for grain	-	2	1	11	12	9	4
farms	-	(D)	(D)	337	1,787	1,547	3,420
acres	-	(D)	(D)	11,250	278,297	283,533	612,200
bushels	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	1
farms	-	-	-	-	-	-	(D)
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	2	1	4	2	-	-
25 to 99 acres	-	-	-	7	-	2	-
100 to 249 acres	-	-	-	-	7	5	1
250 to 499 acres	-	-	-	-	3	2	-
500 acres or more	-	-	-	-	-	-	3
Corn for silage or greenchop	6	6	5	37	48	29	8
farms	(D)	224	158	2,159	6,513	9,262	6,550
acres	2,179	3,433	2,798	38,228	101,039	167,640	109,103
tons	-	-	-	2	-	2	-
Irrigated	-	-	-	(D)	-	(D)	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	1	3	3	13	3	2	-
25 to 99 acres	5	3	2	15	16	4	-
100 to 249 acres	-	-	-	9	22	4	1
250 to 499 acres	-	-	-	-	6	13	-
500 acres or more	-	-	-	-	1	6	7
Dry edible beans, excluding chickpeas and limas (see text)	1	1	-	-	-	-	1
farms	(D)	(D)	-	-	-	-	(D)
acres	(D)	(D)	-	-	-	-	(D)
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	1	1	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	1
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Oats for grain	9	2	3	15	22	24	18
farms	135	(D)	19	1,214	2,633	7,235	9,820
acres	9,683	(D)	1,380	90,071	181,555	467,386	588,097
bushels	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	8	1	3	4	4	1	-
25 to 99 acres	1	1	-	4	4	-	-
100 to 249 acres	-	-	-	6	11	7	7
250 to 499 acres	-	-	-	1	3	13	4
500 acres or more	-	-	-	-	-	3	7
Sorghum for grain	-	-	-	-	1	-	-
farms	-	-	-	-	(D)	-	-
acres	-	-	-	-	(D)	-	-
bushels	-	-	-	-	-	-	-
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 acres or more	-	-	-	-	-	-	-
Soybeans for beans	-	-	1	-	1	6	2
farms	-	-	(D)	-	(D)	894	(D)
acres	-	-	(D)	-	(D)	27,038	(D)
bushels	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	1
25 to 99 acres	-	-	1	-	1	1	-
100 to 249 acres	-	-	-	-	-	5	-
250 to 499 acres	-	-	-	-	-	-	1
500 acres or more	-	-	-	-	-	-	-
Sunflower seed, all	-	-	-	-	1	-	-
farms	-	-	-	-	(D)	-	-
acres	-	-	-	-	(D)	-	-
pounds	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	1	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Wheat for grain, all	2	-	-	-	1	-	1
farms	(D)	-	-	-	(D)	-	(D)
acres	(D)	-	-	-	(D)	-	(D)
bushels	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	2	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	1	-	-
100 to 249 acres	-	-	-	-	-	-	-

See footnote(s) at end of table.

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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.						
Wheat for grain, all - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms 2,666 acres 175,231 tons, dry equivalent 364,451	80 245 324	486 7,328 11,352	252 5,944 8,353	281 6,886 10,221	383 14,594 20,495
Irrigated	farms 30 acres 327	10 13	5 62	2 (D)	1 (D)	5 20
Farms by acres harvested:						
1 to 24 acres	1,169	80	389	158	170	156
25 to 99 acres	981	-	97	94	111	193
100 to 249 acres	382	-	-	-	-	34
250 to 499 acres	102	-	-	-	-	-
500 acres or more	32	-	-	-	-	-
Alfalfa hay	farms 286 acres 12,842 tons, dry 21,879	7 37 48	45 624 1,047	33 631 827	17 427 647	47 1,694 2,930
Irrigated	farms 2 acres (D)	- -	2 (D)	-	-	-
Other dry hay (see text)	farms 1,864 acres 101,724 tons, dry 169,861	33 84 144	314 5,085 8,220	192 4,566 6,625	209 5,233 7,714	275 10,317 13,443
Irrigated	farms 24 acres (D)	9 9	3 60	2 (D)	-	5 20
Field and grass seed crops, all	farms 4 acres 257	- -	- -	3 (D)	-	-
Irrigated	farms - acres -	- -	- -	- -	- -	- -
Land in vegetables (see text)	farms 1,418 acres 61,544	414 500	392 1,118	91 391	95 413	103 840
Irrigated	farms 706 acres 16,244	253 183	202 325	50 194	42 224	43 147
Farms by acres harvested:						
0.1 to 4.9 acres	1,093	400	353	74	73	68
5.0 to 24.9 acres	157	14	29	14	18	28
25.0 to 99.9 acres	55	-	10	3	4	7
100.0 to 249.9 acres	39	-	-	-	-	-
250.0 acres or more	74	-	-	-	-	-
Beans, snap	farms 388 acres 320	71 11	150 41	28 10	39 15	30 27
Harvested for processing	farms 17 acres 4	2 (D)	9 1	2 (D)	-	2 (D)
Peas, green	farms 255 acres 115	60 9	80 18	26 5	32 11	15 10
Harvested for processing	farms 2 acres (D)	- -	- -	2 (D)	-	-
Potatoes	farms 537 acres 50,211	106 54	115 259	24 (D)	47 67	39 217
Harvested for processing	farms 86 acres 30,886	2 (D)	8 199	-	3 40	-
Farms by acres harvested:						
0.1 to 4.9 acres	377	104	107	23	43	27
5.0 to 24.9 acres	29	2	4	1	4	10
25.0 to 99.9 acres	26	-	4	-	-	2
100.0 to 249.9 acres	36	-	-	-	-	-
250.0 acres or more	69	-	-	-	-	-
Sweet corn	farms 340 acres 1,468	97 26	76 114	26 50	28 80	44 264
Harvested for processing	farms 4 acres (D)	- -	- -	3 (D)	-	1 (D)
Sweet potatoes	farms 34 acres 9	6 1	7 1	4 3	3 (Z)	2 (D)
Harvested for processing	farms - acres -	- -	- -	- -	- -	- -
Tomatoes in the open	farms 451 acres 128	151 35	140 32	28 10	37 15	36 14
Harvested for processing	farms 37 acres 9	5 (D)	21 6	3 1	4 2	2 (D)
Land in orchards (see text)	farms 580 acres 2,941	120 114	192 538	56 278	63 199	45 156
Irrigated	farms 88 acres 395	23 9	27 36	10 11	10 38	6 14
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	440	116	144	42	48	34
5.0 to 24.9 acres	127	4	48	11	15	11
25.0 to 99.9 acres	10	-	-	3	-	-
100.0 to 249.9 acres	1	-	-	-	-	-
250.0 acres or more	2	-	-	-	-	-
Apples	farms 449 bearing and nonbearing acres 2,668	73 94	160 457	39 208	51 175	35 113
Grapes	farms 103 bearing and nonbearing acres 81	23 6	38 29	12 12	8 4	9 9
Peaches, all	farms 118 bearing and nonbearing acres 44	36 6	38 11	16 12	19 7	2 (D)

See footnote(s) at end of table.

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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.							
Wheat for grain, all - Con.							
Farms by acres harvested: - Con.							
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms 267 acres 11,801	182 10,533	102 8,668	380 42,621	177 32,112	58 19,633	18 14,866
Irrigated	tons, dry equivalent 15,655	16,810	14,161	73,095	79,214	69,844	44,927
	farms 2	-	-	1	-	1	3
	acres (D)	-	-	(D)	-	(D)	141
Farms by acres harvested:							
1 to 24 acres	73	63	15	46	12	7	-
25 to 99 acres	169	73	40	149	45	6	4
100 to 249 acres	25	46	44	148	74	8	3
250 to 499 acres	-	-	3	37	40	19	3
500 acres or more	-	-	-	-	6	18	8
Alfalfa hay	farms 30 acres 855	22 1,262	13 386	42 2,780	17 1,814	9 945	4 1,387
Irrigated	tons, dry 1,301	1,728	536	4,490	4,384	1,486	2,455
	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Other dry hay (see text)	farms 191 acres 8,780	133 7,541	76 6,395	276 27,519	118 16,715	38 7,774	9 1,715
Irrigated	tons, dry 11,746	9,986	9,756	43,990	32,723	22,137	3,377
	farms 2	-	-	-	-	-	3
	acres (D)	-	-	-	-	-	141
Field and grass seed crops, all	farms -	-	-	-	-	-	1
Irrigated	acres -	-	-	-	-	-	(D)
	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Land in vegetables (see text)	farms 52 acres 394	35 212	22 504	78 4,308	63 7,172	39 12,960	34 32,732
Irrigated	farms 10	12	14	22	27	12	19
	acres 66	38	249	356	954	2,261	11,248
Farms by acres harvested:							
0.1 to 4.9 acres	39	27	11	31	14	2	1
5.0 to 24.9 acres	9	4	6	19	13	1	2
25.0 to 99.9 acres	4	4	4	9	8	1	1
100.0 to 249.9 acres	-	-	-	14	17	7	1
250.0 acres or more	-	-	1	5	11	28	29
Beans, snap	farms 15 acres 7	14 8	9 12	18 59	13 (D)	1 (D)	- -
Harvested for processing	farms 2	-	-	-	-	-	-
	acres (D)	-	-	-	-	-	-
Peas, green	farms 11 acres 4	12 9	4 11	12 22	2 (D)	1 (D)	- -
Harvested for processing	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Potatoes	farms 29 acres 270	10 30	9 (D)	43 3,675	50 6,364	36 12,568	29 26,402
Harvested for processing	farms 1	2	1	11	23	13	22
	acres (D)	(D)	(D)	1,646	3,972	5,576	19,144
Farms by acres harvested:							
0.1 to 4.9 acres	24	8	6	20	15	-	-
5.0 to 24.9 acres	2	2	2	1	1	-	-
25.0 to 99.9 acres	3	-	-	4	10	2	1
100.0 to 249.9 acres	-	-	-	14	14	7	1
250.0 acres or more	-	-	1	4	10	27	27
Sweet corn	farms 13 acres 23	11 45	6 76	22 251	12 259	3 (D)	2 (D)
Harvested for processing	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Sweet potatoes	farms 8 acres (D)	-	-	3 1	1 (D)	-	-
Harvested for processing	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Tomatoes in the open	farms 13 acres (D)	11 5	6 4	15 3	13 7	1 (D)	- -
Harvested for processing	farms -	-	-	2 (D)	-	-	-
	acres -	-	-	-	-	-	-
Land in orchards (see text)	farms 32 acres 98	18 98	8 (D)	33 774	12 632	-	1 (D)
Irrigated	farms 4	2	2	1	3	-	-
	acres 1	(D)	(D)	(D)	30	-	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	20	11	5	16	4	-	-
5.0 to 24.9 acres	12	6	3	11	6	-	-
25.0 to 99.9 acres	-	1	-	5	-	-	1
100.0 to 249.9 acres	-	-	-	-	1	-	-
250.0 acres or more	-	-	-	1	1	-	-
Apples	farms 25 bearing and nonbearing acres 92	15 90	8 (D)	31 753	11 631	-	1 (D)
Grapes	farms 1 bearing and nonbearing acres (D)	2 (D)	-	8 19	2 (D)	-	-
Peaches, all	farms 4 bearing and nonbearing acres 1	1 (D)	-	2 (D)	-	-	-

See footnote(s) at end of table.

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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.						
Walnuts, English .....farms	8	-	8	-	-	-
bearing and nonbearing acres	1	-	1	-	-	-
Land in berries (see text)farms	1,054	181	325	76	94	85
acres	39,930	276	1,523	796	1,058	814

See footnote(s) at end of table.

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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.							
Walnuts, English farms	-	-	-	-	-	-	-
bearing and nonbearing acres	-	-	-	-	-	-	-
Land in berries (see text) farms	58	58	28	93	44	8	4
acres	1,266	1,008	1,036	4,198	3,105	4,613	20,237

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	7,600	134	105	170	290	334
..... percent	100.0	1.8	1.4	2.2	3.8	4.4
Land in farms acres	1,307,613	287,849	74,452	96,657	99,008	87,020
Average size of farm acres	172	2,148	709	569	341	261
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	7,600	134	105	170	290	334
..... \$1,000	675,909	420,742	74,349	60,112	47,682	24,897
Average per farm dollars	88,935	3,139,868	708,087	353,601	164,422	74,540
Farms by economic class:						
Less than \$1,000 (see text)	1,934	-	-	-	-	-
\$1,000 to \$2,499	1,088	-	-	-	-	-
\$2,500 to \$4,999	966	-	-	-	-	-
\$5,000 to \$9,999	1,064	-	-	-	-	-
\$10,000 to \$24,999	997	-	-	-	-	-
\$25,000 to \$49,999	491	-	-	-	-	-
\$50,000 to \$99,999	344	-	-	-	-	320
\$100,000 to \$249,999	299	-	-	-	282	14
\$250,000 to \$499,999	177	-	-	169	8	-
\$500,000 to \$999,999	105	-	104	1	-	-
\$1,000,000 or more	135	134	1	-	-	-
\$1,000,000 to \$2,499,999	85	84	1	-	-	-
\$2,500,000 to \$4,999,999	35	35	-	-	-	-
\$5,000,000 or more	15	15	-	-	-	-
Total sales farms	7,600	134	105	170	290	334
..... \$1,000	666,962	417,961	73,705	59,431	46,788	24,007
Grains, oilseeds, dry beans, and dry peas farms	307	62	40	44	30	26
..... \$1,000	16,220	10,460	2,839	896	1,084	426
Sales of \$50,000 or more farms	70	43	14	6	5	2
..... \$1,000	13,549	9,953	2,199	399	(D)	(D)
Corn farms	160	19	22	31	18	16
..... \$1,000	8,617	5,470	1,331	682	686	(D)
Sales of \$50,000 or more farms	32	15	6	6	5	-
..... \$1,000	7,188	5,325	900	399	564	-
Wheat farms	22	-	-	-	5	3
..... \$1,000	91	-	-	-	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Soybeans farms	13	2	3	-	4	1
..... \$1,000	390	(D)	235	-	(D)	(D)
Sales of \$50,000 or more farms	2	-	2	-	-	-
..... \$1,000	(D)	-	(D)	-	-	-
Sorghum farms	5	-	-	3	-	-
..... \$1,000	9	-	-	(D)	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	51	21	5	1	5	4
..... \$1,000	3,586	2,548	706	(D)	169	(D)
Sales of \$50,000 or more farms	14	11	1	-	2	-
..... \$1,000	3,113	(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	139	37	18	14	13	12
..... \$1,000	3,528	(D)	567	199	127	(D)
Sales of \$50,000 or more farms	23	19	3	-	-	1
..... \$1,000	2,171	1,913	(D)	-	-	(D)
Tobacco farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	1,448	70	40	58	99	125
..... \$1,000	221,265	160,461	26,563	13,939	8,549	4,921
Sales of \$50,000 or more farms	261	69	38	46	62	46
..... \$1,000	211,599	(D)	(D)	13,665	7,923	3,026
Fruits, tree nuts, and berries farms	1,149	10	6	22	65	123
..... \$1,000	51,510	26,961	1,306	3,697	6,013	5,555
Sales of \$50,000 or more farms	138	10	5	14	40	69
..... \$1,000	42,515	26,961	(D)	(D)	5,854	4,738
Fruits and tree nuts farms	447	4	3	8	28	53
..... \$1,000	18,663	8,443	262	2,118	3,106	2,066
Sales of \$50,000 or more farms	51	3	1	6	22	19
..... \$1,000	15,103	(D)	(D)	(D)	3,068	1,383
Berries farms	933	8	6	17	52	102
..... \$1,000	32,847	18,519	1,044	1,579	2,907	3,489
Sales of \$50,000 or more farms	84	8	3	8	20	45
..... \$1,000	26,766	18,519	(D)	(D)	2,677	3,050
Nursery, greenhouse, floriculture, and sod (see text) farms	965	11	16	25	81	96
..... \$1,000	71,401	44,791	7,378	5,573	5,802	3,170
Sales of \$50,000 or more farms	108	11	14	18	36	29
..... \$1,000	64,403	44,791	(D)	5,397	4,876	(D)
Cultivated Christmas trees and short rotation woody crops (see text) farms	247	-	1	-	13	14
..... \$1,000	3,575	-	(D)	-	1,621	431

See footnote(s) at end of table.

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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	479	976	1,058	932	1,043	2,079
..... percent	6.3	12.8	13.9	12.3	13.7	27.4
Land in farms acres	86,008	145,632	107,759	72,876	68,658	181,694
Average size of farm acres	180	149	102	78	66	87
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	479	976	1,058	932	1,043	2,079
..... \$1,000	17,234	15,853	7,957	3,607	1,795	1,680
Average per farm dollars	35,980	16,243	7,521	3,870	1,721	808
Farms by economic class:						
Less than \$1,000 (see text)	-	-	-	-	-	1,934
\$1,000 to \$2,499	-	-	-	-	1,028	60
\$2,500 to \$4,999	-	-	-	910	9	47
\$5,000 to \$9,999	-	-	1,037	13	4	10
\$10,000 to \$24,999	-	962	15	7	1	12
\$25,000 to \$49,999	460	11	4	-	1	15
\$50,000 to \$99,999	16	3	2	2	-	1
\$100,000 to \$249,999	3	-	-	-	-	-
\$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	479	976	1,058	932	1,043	2,079
..... \$1,000	16,411	15,436	7,614	3,400	1,704	505
Grains, oilseeds, dry beans, and dry peas farms	26	23	25	9	11	11
..... \$1,000	262	136	82	22	10	2
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Corn farms	7	11	17	2	8	9
..... \$1,000	65	105	66	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Wheat farms	3	4	3	-	4	-
..... \$1,000	1	(D)	2	-	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Soybeans farms	-	1	2	-	-	-
..... \$1,000	-	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sorghum farms	-	-	-	-	2	-
..... \$1,000	-	-	-	-	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	4	3	3	-	5	-
..... \$1,000	144	1	(D)	-	1	-
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	14	10	8	7	4	2
..... \$1,000	52	29	13	(D)	1	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	128	262	262	137	133	134
..... \$1,000	2,839	2,387	1,090	319	133	65
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries farms	155	242	242	126	99	59
..... \$1,000	3,900	2,463	1,082	365	134	32
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits and tree nuts farms	67	100	92	48	23	21
..... \$1,000	1,451	769	300	119	20	10
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Berries farms	128	191	193	98	87	51
..... \$1,000	2,450	1,695	782	246	114	22
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	83	196	206	117	110	24
..... \$1,000	1,539	1,828	867	291	153	9
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cultivated Christmas trees and short rotation woody crops (see text) farms	22	45	33	56	30	33
..... \$1,000	624	492	205	143	(D)	16

See footnote(s) at end of table.

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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	17	-	-	-	11	6
\$1,000	1,981	-	-	-	(D)	(D)
Cultivated Christmas trees (see text) .....farms	244	-	1	-	13	14
\$1,000	3,571	-	(D)	-	1,621	431
Sales of \$50,000 or more .....farms	17	-	-	-	11	6
\$1,000	1,981	-	-	-	(D)	(D)
Short rotation woody crops .....farms	3	-	-	-	-	-
\$1,000	5	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay (see text) .....farms	2,552	23	38	74	115	126
\$1,000	44,867	3,324	10,505	9,356	6,568	3,638
Sales of \$50,000 or more .....farms	151	9	25	38	42	37
\$1,000	30,166	3,033	10,261	8,793	5,653	2,426
Maple syrup .....farms	557	2	12	22	31	18
\$1,000	21,837	(D)	8,222	6,628	3,590	(D)
Sales of \$50,000 or more .....farms	60	1	11	19	22	7
\$1,000	19,931	(D)	(D)	6,557	3,557	(D)
Cattle and calves .....farms	1,253	42	41	72	99	79
\$1,000	26,423	13,616	1,732	2,890	2,555	1,271
Sales of \$50,000 or more .....farms	70	33	11	12	11	3
\$1,000	17,670	13,373	1,038	1,661	1,367	231
Milk from cows .....farms	286	37	37	66	76	36
\$1,000	134,560	81,739	20,979	19,127	10,248	1,898
Sales of \$50,000 or more .....farms	236	37	37	66	74	22
\$1,000	133,470	81,739	20,979	19,127	(D)	(D)
Hogs and pigs .....farms	696	2	1	6	27	53
\$1,000	1,892	(D)	(D)	40	268	(D)
Sales of \$50,000 or more .....farms	4	1	-	-	1	2
\$1,000	318	(D)	-	-	(D)	(D)
Sheep, goats, wool, mohair, and milk .....farms	730	3	-	8	13	37
\$1,000	4,596	(D)	-	(D)	28	447
Sales of \$50,000 or more .....farms	2	1	-	-	-	1
\$1,000	(D)	(D)	-	-	-	(D)
Horses, ponies, mules, burros, and donkeys (see text) .....farms	222	1	2	-	8	12
\$1,000	1,926	(D)	(D)	-	380	408
Sales of \$50,000 or more .....farms	8	-	-	-	3	5
\$1,000	722	-	-	-	333	389
Poultry and eggs .....farms	1,541	3	1	18	31	65
\$1,000	16,683	(D)	(D)	(D)	389	279
Sales of \$50,000 or more .....farms	9	3	1	3	2	-
\$1,000	14,879	(D)	(D)	941	(D)	-
Aquaculture .....farms	81	7	2	8	10	10
\$1,000	64,070	56,763	(D)	2,844	1,721	(D)
Sales of \$50,000 or more .....farms	37	7	2	8	10	10
\$1,000	63,483	56,763	(D)	2,844	1,721	(D)
Other animals and other animal products (see text) .....farms	489	2	3	6	21	21
\$1,000	7,972	(D)	(D)	3	1,562	432
Sales of \$50,000 or more .....farms	19	1	3	3	10	5
\$1,000	6,716	(D)	(D)	-	1,530	(D)
Value of-						
Government payments (see text) .....farms	828	92	58	52	77	71
\$1,000	8,947	2,781	645	681	894	890
Landlord's share of total sales (see text) .....farms	61	1	-	1	5	8
\$1,000	216	(D)	-	(D)	(D)	72
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to -						
Consumers .....farms	2,045	13	13	54	84	132
\$1,000	37,868	5,790	3,810	7,953	5,917	5,441
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	795	27	12	37	54	78
\$1,000	74,513	56,690	3,373	4,904	3,320	2,070
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ .....farms	7,600	134	105	170	290	334
\$1,000	586,564	320,125	51,917	46,355	37,851	24,641
Average per farm .....dollars	77,179	2,388,992	494,451	272,675	130,519	73,776
Fertilizer, lime, and soil conditioners purchased .....farms	3,539	119	83	119	193	234
\$1,000	32,759	20,521	3,669	1,961	1,865	1,012
Farms with expenses of-						
\$1 to \$4,999 .....farms	2,939	9	6	38	86	163
\$5,000 to \$24,999 .....farms	405	12	29	60	88	67
\$25,000 to \$49,999 .....farms	65	13	19	10	14	4
\$50,000 or more .....farms	130	85	29	11	5	-
Chemicals purchased .....farms	1,780	120	86	87	130	135
\$1,000	21,020	14,855	2,774	1,131	842	517
Farms with expenses of-						
\$1 to \$4,999 .....farms	1,479	10	29	50	86	112
\$5,000 to \$24,999 .....farms	156	29	20	21	37	19
\$25,000 to \$49,999farms	43	10	14	12	4	3
\$50,000 or morefarms	102	71	23	4	3	1

See footnote(s) at end of table.

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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	22	45	33	56	27	33
\$1,000	624	492	205	143	(D)	16
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Short rotation woody crops farms	-	-	-	-	3	-
\$1,000	-	-	-	-	5	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay (see text) farms	202	424	435	378	380	357
\$1,000	3,865	4,140	1,903	948	475	146
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Maple syrup farms	44	66	74	76	114	98
\$1,000	724	480	256	160	89	27
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves farms	120	194	208	221	133	44
\$1,000	1,096	1,626	862	558	195	24
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Milk from cows farms	16	9	5	-	4	-
\$1,000	535	(D)	(D)	-	(Z)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Hogs and pigs farms	63	96	141	121	112	74
\$1,000	327	193	(D)	172	113	28
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk farms	30	94	137	115	152	141
\$1,000	342	666	335	249	167	56
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) farms	14	42	59	24	41	19
\$1,000	213	448	339	56	60	10
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Poultry and eggs farms	93	206	278	235	272	339
\$1,000	286	387	268	166	171	96
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Aquaculture farms	9	15	15	-	5	-
\$1,000	293	(D)	(D)	-	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other animals and other animal products (see text) farms	33	88	91	66	69	89
\$1,000	291	455	203	110	51	22
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Value of-						
Government payments (see text) farms	82	95	60	39	21	181
\$1,000	823	417	343	207	92	1,174
Landlord's share of total sales (see text) farms	16	13	6	10	1	-
\$1,000	70	25	8	9	(D)	-
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to -						
Consumers farms	177	349	386	291	320	226
\$1,000	2,772	3,457	1,421	700	406	201
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	88	128	127	59	94	91
\$1,000	1,621	1,665	287	156	294	132
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ farms	479	976	1,058	932	1,043	2,079
\$1,000	15,006	21,683	16,501	11,074	13,181	28,230
Average per farm dollars	31,327	22,216	15,597	11,882	12,638	13,579
Fertilizer, lime, and soil conditioners purchased farms	329	616	579	388	373	506
\$1,000	830	1,243	650	325	285	398
Farms with expenses of-						
\$1 to \$4,999 farms	293	552	551	381	365	495
\$5,000 to \$24,999 farms	35	64	26	7	8	9
\$25,000 to \$49,999 farms	1	-	2	-	-	2
\$50,000 or more farms	-	-	-	-	-	-
Chemicals purchased farms	169	276	244	155	130	248
\$1,000	307	284	126	79	40	67
Farms with expenses of-						
\$1 to \$4,999 farms	155	268	241	152	130	246
\$5,000 to \$24,999 farms	14	8	3	3	-	2
\$25,000 to \$49,999 farms	-	-	-	-	-	-
\$50,000 or more farms	-	-	-	-	-	-

See footnote(s) at end of table.

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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	2,613	112	86	106	147	183
.....\$1,000	29,820	18,561	3,913	2,076	1,773	1,355
Farms with expenses of-						
\$1 to \$999	1,612	-	2	8	18	40
\$1,000 to \$4,999	546	3	4	23	54	104
\$5,000 to \$24,999	255	17	32	54	53	25
\$25,000 to \$49,999	82	29	25	6	12	8
\$50,000 or more	118	63	23	15	10	6
Cover crop seed purchased (see text) .....farms	915	60	40	46	61	82
.....\$1,000	1,156	758	160	87	44	35
Livestock and poultry purchased or leased .....farms	2,035	29	17	45	85	99
.....\$1,000	14,659	8,627	287	669	970	706
Farms with expenses of-						
\$1 to \$4,999	1,776	7	9	32	54	68
\$5,000 to \$24,999	205	8	4	7	19	23
\$25,000 to \$99,999	41	6	3	4	10	8
\$100,000 to \$249,999	8	3	1	2	2	-
\$250,000 or more	5	5	-	-	-	-
Breeding livestock purchased or leased .....farms	725	20	14	21	52	29
.....\$1,000	3,002	513	149	423	406	159
Other livestock and poultry purchased or leased (see text) .....farms	1,667	12	7	28	46	84
.....\$1,000	11,657	8,114	138	246	564	547
Feed purchased .....farms	3,964	50	45	86	140	147
.....\$1,000	77,257	45,395	6,296	6,341	4,532	1,666
Farms with expenses of-						
\$1 to \$4,999	2,809	2	4	8	28	68
\$5,000 to \$24,999	888	3	8	16	45	58
\$25,000 to \$99,999	162	4	6	38	57	21
\$100,000 to \$249,999	59	6	19	23	10	-
\$250,000 or more	46	35	8	1	-	-
Gasoline, fuels, and oils purchased .....farms	7,120	133	105	170	290	333
.....\$1,000	36,199	18,584	3,344	3,129	2,148	1,610
Farms with expenses of-						
\$1 to \$4,999	6,194	2	9	21	134	242
\$5,000 to \$24,999	678	14	39	107	145	81
\$25,000 to \$49,999	130	30	40	31	10	9
\$50,000 or more	118	87	17	11	1	1
Utilities .....farms	4,733	134	104	169	263	281
.....\$1,000	25,970	15,628	1,419	1,443	1,397	1,011
Farms with expenses of-						
\$1 to \$999	2,360	3	6	5	41	60
\$1,000 to \$4,999	1,728	2	15	46	125	177
\$5,000 to \$24,999	535	51	71	111	93	41
\$25,000 to \$49,999	64	37	9	7	3	2
\$50,000 or more	46	41	3	-	1	1
Repairs, supplies, and maintenance costs .....farms	6,205	134	104	169	282	308
.....\$1,000	54,810	24,553	5,084	4,195	4,200	2,776
Farms with expenses of-						
\$1 to \$4,999	4,689	4	4	21	80	134
\$5,000 to \$24,999	1,153	10	30	98	154	148
\$25,000 to \$49,999	164	16	30	24	33	19
\$50,000 or more	199	104	40	26	15	7
Hired farm labor .....farms	2,230	133	102	158	232	192
.....\$1,000	134,158	74,766	14,504	13,949	10,518	6,967
Farms with expenses of-						
\$1 to \$4,999	984	1	2	5	27	44
\$5,000 to \$24,999	563	3	6	31	73	78
\$25,000 to \$99,999	419	12	41	67	115	59
\$100,000 to \$249,999	157	44	36	46	15	7
\$250,000 or more	107	73	17	9	2	4
Contract labor .....farms	589	21	17	32	56	46
.....\$1,000	8,708	4,525	269	583	802	571
Farms with expenses of-						
\$1 to \$999	152	-	-	3	12	6
\$1,000 to \$4,999	194	-	3	4	9	14
\$5,000 to \$24,999	195	8	9	18	28	18
\$25,000 to \$49,999	26	2	5	2	4	6
\$50,000 or more	22	11	-	5	3	2
Customwork and custom hauling .....farms	862	63	44	45	74	47
.....\$1,000	9,809	5,967	836	817	582	303
Farms with expenses of-						
\$1 to \$999	382	1	2	-	9	13
\$1,000 to \$4,999	267	7	8	20	28	20
\$5,000 to \$24,999	140	20	17	20	34	12
\$25,000 to \$49,999	43	12	16	2	2	1
\$50,000 or more	30	23	1	3	1	1
Cash rent for land, buildings, and grazing fees .....farms	1,014	116	83	101	130	103
.....\$1,000	12,760	7,447	1,677	1,348	714	505
Farms with expenses of-						
\$1 to \$4,999	710	17	33	55	88	87
\$5,000 to \$9,999	91	12	10	16	19	8
\$10,000 to \$24,999	107	25	17	18	21	5
\$25,000 or more	106	62	23	12	2	3

See footnote(s) at end of table.

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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	200	414	375	270	318	402
\$1,000	436	845	386	138	146	191
Farms with expenses of-						
\$1 to \$999	92	273	294	226	299	360
\$1,000 to \$4,999	94	110	61	44	13	36
\$5,000 to \$24,999	12	30	20	-	6	6
\$25,000 to \$49,999	2	-	-	-	-	-
\$50,000 or more	-	1	-	-	-	-
Cover crop seed purchased (see text) farms	67	133	117	92	117	100
\$1,000	19	18	13	9	5	8
Livestock and poultry purchased or leased farms	141	263	324	262	319	451
\$1,000	694	651	564	385	448	657
Farms with expenses of-						
\$1 to \$4,999	111	224	294	246	297	434
\$5,000 to \$24,999	26	37	30	16	22	13
\$25,000 to \$99,999	4	2	-	-	-	4
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased or leased farms	41	99	107	92	110	140
\$1,000	388	291	220	92	176	184
Other livestock and poultry purchased or leased (see text) farms	113	224	266	226	266	395
\$1,000	306	360	343	293	271	474
Feed purchased farms	207	454	536	480	573	1,246
\$1,000	1,116	2,236	1,683	1,349	2,272	4,370
Farms with expenses of-						
\$1 to \$4,999	143	303	432	400	465	956
\$5,000 to \$24,999	58	145	102	79	100	274
\$25,000 to \$99,999	5	6	2	1	6	16
\$100,000 to \$249,999	1	-	-	-	-	-
\$250,000 or more	-	-	-	-	2	-
Gasoline, fuels, and oils purchased farms	478	939	1,005	887	929	1,851
\$1,000	966	1,397	1,350	884	869	1,918
Farms with expenses of-						
\$1 to \$4,999	426	876	961	859	899	1,765
\$5,000 to \$24,999	52	62	40	28	28	82
\$25,000 to \$49,999	-	1	4	-	2	3
\$50,000 or more	-	-	-	-	-	1
Utilities farms	359	664	660	536	544	1,019
\$1,000	606	873	1,040	592	670	1,289
Farms with expenses of-						
\$1 to \$999	146	365	368	326	374	666
\$1,000 to \$4,999	192	275	247	198	140	311
\$5,000 to \$24,999	21	24	41	12	28	42
\$25,000 to \$49,999	-	-	4	-	2	-
\$50,000 or more	-	-	-	-	-	-
Repairs, supplies, and maintenance costs farms	449	829	879	773	782	1,496
\$1,000	2,124	2,784	2,518	1,522	1,865	3,188
Farms with expenses of-						
\$1 to \$4,999	323	666	758	703	686	1,310
\$5,000 to \$24,999	116	155	105	68	90	179
\$25,000 to \$49,999	10	7	14	2	3	6
\$50,000 or more	-	1	2	-	3	1
Hired farm labor farms	245	309	271	159	136	293
\$1,000	3,127	3,821	1,648	647	1,383	2,828
Farms with expenses of-						
\$1 to \$4,999	120	170	200	126	104	185
\$5,000 to \$24,999	88	99	56	28	17	84
\$25,000 to \$99,999	36	36	12	5	13	23
\$100,000 to \$249,999	1	4	3	-	1	-
\$250,000 or more	-	-	-	-	1	1
Contract labor farms	54	105	72	49	64	73
\$1,000	327	626	288	153	206	357
Farms with expenses of-						
\$1 to \$999	12	28	26	17	20	28
\$1,000 to \$4,999	19	34	33	26	32	20
\$5,000 to \$24,999	22	40	10	6	11	25
\$25,000 to \$49,999	1	2	3	-	1	-
\$50,000 or more	-	1	-	-	-	-
Customwork and custom hauling farms	69	106	77	49	55	233
\$1,000	242	262	219	208	55	317
Farms with expenses of-						
\$1 to \$999	22	70	37	32	45	151
\$1,000 to \$4,999	35	25	31	11	8	74
\$5,000 to \$24,999	12	10	6	3	2	4
\$25,000 to \$49,999	-	-	3	3	-	4
\$50,000 or more	-	1	-	-	-	-
Cash rent for land, buildings, and grazing fees farms	97	120	75	52	64	73
\$1,000	212	375	167	99	82	135
Farms with expenses of-						
\$1 to \$4,999	86	104	64	47	59	70
\$5,000 to \$9,999	3	10	7	3	3	-
\$10,000 to \$24,999	8	2	4	2	2	3
\$25,000 or more	-	4	-	-	-	-

See footnote(s) at end of table.

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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					
	\$1,000					
	4,739	2,899	245	631	194	158
Farms with expenses of-						
\$1 to \$999	243	5	4	4	9	16
\$1,000 to \$4,999	115	5	4	10	12	8
\$5,000 to \$24,999	102	22	10	6	7	10
\$25,000 to \$49,999	17	6	3	7	-	1
\$50,000 or more	19	16	1	1	1	-
Interest expense	farms					
	\$1,000					
	14,571	5,574	900	1,039	712	772
Farms with expenses of-						
\$1 to \$4,999	1,174	13	30	47	82	79
\$5,000 to \$24,999	570	26	23	40	37	42
\$25,000 to \$99,999	92	49	16	9	-	4
\$100,000 or more	19	18	-	-	1	-
Secured by real estate	farms					
	\$1,000					
	10,943	4,112	626	745	494	558
Farms with expenses of-						
\$1 to \$999	299	2	6	5	17	11
\$1,000 to \$4,999	532	5	20	17	39	32
\$5,000 to \$24,999	465	25	19	36	22	33
\$25,000 to \$49,999	32	20	7	1	-	-
\$50,000 or more	41	28	1	5	1	3
Not secured by real estate	farms					
	\$1,000					
	3,629	1,463	273	294	217	214
Farms with expenses of-						
\$1 to \$999	496	10	14	14	27	32
\$1,000 to \$4,999	459	20	11	33	43	44
\$5,000 to \$24,999	115	22	21	4	10	9
\$25,000 to \$49,999	19	14	1	3	-	1
\$50,000 or more	8	8	-	-	-	-
Property taxes paid	farms					
	\$1,000					
	33,875	5,399	1,370	1,387	1,765	2,385
Farms with expenses of-						
\$1 to \$4,999	5,329	13	14	53	151	175
\$5,000 to \$9,999	1,225	11	24	57	66	84
\$10,000 to \$24,999	421	40	39	32	37	30
\$25,000 or more	146	66	17	10	7	14
Medical supplies, veterinary, and custom services for livestock (see text)	farms					
	\$1,000					
	7,783	2,914	625	530	583	267
Farms with expenses of-						
\$1 to \$4,999	2,661	10	15	32	93	112
\$5,000 to \$24,999	209	14	18	45	25	6
\$25,000 to \$49,999	17	5	7	1	2	2
\$50,000 to \$99,999	18	12	2	-	2	-
\$100,000 or more	9	9	-	-	-	-
All other production expenses (see text)	farms					
	\$1,000					
	67,667	43,909	4,705	5,126	4,255	2,060
Farms with expenses of-						
\$1 to \$4,999	2,396	6	7	25	64	127
\$5,000 to \$24,999	642	20	51	88	108	77
\$25,000 to \$49,999	129	27	15	17	25	10
\$50,000 to \$99,999	95	31	21	25	10	6
\$100,000 or more	87	50	10	14	9	1
Production expenses paid by landlords ¹	farms					
	\$1,000					
	464	29	326	13	58	2
Depreciation expenses claimed	farms					
	\$1,000					
	73,576	38,245	6,457	6,605	4,892	2,973
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	farms					
	\$1,000					
	128,878	106,113	23,545	17,980	15,266	3,662
Average per farm	dollars					
	16,958	791,890	224,238	105,767	52,641	10,963
Farms with net gains ²	number					
Average net gain	dollars					
	76,206	884,079	293,211	155,169	79,609	40,548
Gain of-						
Less than \$1,000	280	-	-	1	-	2
\$1,000 to \$4,999	610	-	1	1	4	10
\$5,000 to \$9,999	412	-	1	-	7	22
\$10,000 to \$24,999	532	-	2	5	22	57
\$25,000 to \$49,999	305	2	1	8	49	88
\$50,000 or more	620	122	83	127	167	81
Farms with net losses	number					
Average net loss	dollars					
	16,809	351,253	132,794	144,772	111,090	92,984
Loss of-						
Less than \$1,000	349	-	-	1	-	-
\$1,000 to \$4,999	1,462	-	-	-	2	9
\$5,000 to \$9,999	1,154	-	-	-	4	6
\$10,000 to \$24,999	1,228	1	-	4	-	20
\$25,000 to \$49,999	389	-	7	1	11	11
\$50,000 or more	259	9	10	22	24	28

See footnote(s) at end of table.

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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	32	50	61	34	53	98
..... \$1,000	121	131	80	93	38	148
Farms with expenses of-						
\$1 to \$999	9	23	47	22	44	60
\$1,000 to \$4,999	15	19	9	4	8	21
\$5,000 to \$24,999	8	8	5	8	1	17
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Interest expense farms	118	224	227	200	162	408
..... \$1,000	504	773	1,037	785	700	1,775
Farms with expenses of-						
\$1 to \$4,999	86	163	158	160	101	255
\$5,000 to \$24,999	31	59	69	37	59	147
\$25,000 to \$99,999	1	2	-	3	2	6
\$100,000 or more	-	-	-	-	-	-
Secured by real estate farms	82	157	187	139	117	332
..... \$1,000	398	591	905	649	547	1,317
Farms with expenses of-						
\$1 to \$999	15	30	26	25	21	141
\$1,000 to \$4,999	40	80	95	74	52	78
\$5,000 to \$24,999	26	47	66	37	42	112
\$25,000 to \$49,999	1	-	-	-	2	1
\$50,000 or more	-	-	-	3	-	-
Not secured by real estate farms	75	126	121	123	87	224
..... \$1,000	106	182	132	136	153	458
Farms with expenses of-						
\$1 to \$999	30	74	83	77	49	86
\$1,000 to \$4,999	42	42	36	46	28	114
\$5,000 to \$24,999	3	10	2	-	10	24
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Property taxes paid farms	449	903	980	890	962	1,997
..... \$1,000	1,898	3,173	3,447	2,880	3,114	7,057
Farms with expenses of-						
\$1 to \$4,999	305	722	774	731	802	1,589
\$5,000 to \$9,999	112	141	159	129	125	317
\$10,000 to \$24,999	31	36	43	28	31	74
\$25,000 or more	1	4	4	2	4	17
Medical supplies, veterinary, and custom services for livestock (see text) farms	163	361	372	378	328	900
..... \$1,000	200	446	349	278	376	1,215
Farms with expenses of-						
\$1 to \$4,999	158	346	363	369	318	845
\$5,000 to \$24,999	5	15	9	9	8	55
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 to \$99,999	-	-	-	-	2	-
\$100,000 or more	-	-	-	-	-	-
All other production expenses (see text) farms	277	478	417	296	341	696
..... \$1,000	1,295	1,764	948	656	633	2,317
Farms with expenses of-						
\$1 to \$4,999	206	396	375	265	317	608
\$5,000 to \$24,999	65	67	41	28	22	75
\$25,000 to \$49,999	5	14	1	3	2	10
\$50,000 to \$99,999	1	1	-	-	-	-
\$100,000 or more	-	-	-	-	-	3
Production expenses paid by landlords ¹ farms	5	10	3	-	-	-
..... \$1,000	6	25	4	-	-	-
Depreciation expenses claimed farms	213	350	343	286	260	509
..... \$1,000	2,191	2,982	2,133	2,101	1,426	3,569
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations farms	479	976	1,058	932	1,043	2,079
..... \$1,000	4,010	-2,841	-6,545	-5,574	-6,726	-20,012
Average per farm dollars	8,371	-2,910	-6,186	-5,980	-6,448	-9,626
Farms with net gains ² number	365	549	421	212	155	194
Average net gain dollars	20,165	10,026	5,294	6,008	18,626	16,359
Gain of-						
Less than \$1,000	15	29	53	51	67	62
\$1,000 to \$4,999	22	131	230	118	53	40
\$5,000 to \$9,999	52	178	105	12	9	26
\$10,000 to \$24,999	170	186	22	20	10	38
\$25,000 to \$49,999	98	19	10	5	8	17
\$50,000 or more	8	6	1	6	8	11
Farms with net losses number	114	427	637	720	888	1,885
Average net loss dollars	29,391	19,543	13,774	9,510	10,825	12,300
Loss of-						
Less than \$1,000	5	43	45	79	67	109
\$1,000 to \$4,999	22	108	165	244	297	615
\$5,000 to \$9,999	26	81	155	169	247	466
\$10,000 to \$24,999	18	111	187	176	216	495
\$25,000 to \$49,999	24	46	57	37	49	146
\$50,000 or more	19	38	28	15	12	54

See footnote(s) at end of table.

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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	7,600	134	105	170	290	334
.....\$1,000	128,395	105,493	23,886	17,992	15,197	3,592
Average per farm .....dollars	16,894	787,263	227,484	105,838	52,403	10,755
Producers reporting net gains ² (see text) .....farms	2,756	123	89	142	249	258
Average net gain .....dollars	76,059	886,255	291,279	155,244	79,211	40,802
Gain of-						
Less than \$1,000	280	-	-	1	-	2
\$1,000 to \$4,999	608	-	1	1	4	9
\$5,000 to \$9,999	411	-	-	-	7	22
\$10,000 to \$24,999	535	-	2	5	25	56
\$25,000 to \$49,999	303	2	1	8	47	88
\$50,000 or more	619	121	84	127	166	81
Producers reporting net losses (see text) .....farms	4,844	11	16	28	41	76
Average net loss .....dollars	16,768	319,649	127,373	144,718	110,405	91,247
Loss of-						
Less than \$1,000	350	-	-	1	-	-
\$1,000 to \$4,999	1,461	1	-	-	2	9
\$5,000 to \$9,999	1,147	-	-	-	3	5
\$10,000 to \$24,999	1,239	1	-	4	1	23
\$25,000 to \$49,999	391	-	7	1	13	11
\$50,000 or more	256	9	9	22	22	28
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total .....farms	8	4	1	1	2	-
.....\$1,000	(D)	176	(D)	(D)	(D)	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources .....farms	2,442	78	53	90	119	163
.....\$1,000	39,534	5,496	1,113	4,223	5,434	3,406
Customwork and other agricultural services .....farms	389	14	12	14	24	34
.....\$1,000	6,226	1,298	60	1,936	892	338
Gross cash rent or share payments .....farms	485	24	7	17	24	35
.....\$1,000	2,309	967	24	67	212	166
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	908	14	19	13	14	47
.....\$1,000	6,188	317	311	274	224	528
Agri-tourism and recreational services .....farms	247	4	6	8	23	18
.....\$1,000	6,643	(D)	(D)	461	784	157
Patronage dividends and refunds from cooperatives .....farms	320	43	26	37	39	23
.....\$1,000	1,104	711	157	75	43	(D)
Crop and livestock insurance payments received .....farms	82	13	5	5	5	1
.....\$1,000	1,074	(D)	(D)	37	204	(D)
Amount from State and local government agricultural program payments .....farms	84	11	8	11	7	11
.....\$1,000	1,492	727	357	194	118	68
Other farm-related income sources (see text) .....farms	560	22	11	27	28	52
.....\$1,000	14,497	721	119	1,180	2,958	2,100
LAND USE						
Total cropland .....farms	5,825	123	91	138	252	316
.....acres	472,508	171,088	45,621	31,139	43,761	32,261
Harvested cropland .....farms	5,147	121	91	135	247	307
.....acres	360,295	136,333	36,388	26,010	30,703	27,716
Farms by acres harvested:						
1 to 49 acres	3,955	7	10	33	120	164
50 to 99 acres	477	3	5	8	23	50
100 to 199 acres	356	4	18	45	56	52
200 to 499 acres	222	19	33	39	40	36
500 to 999 acres	82	42	22	9	4	4
1,000 to 1,999 acres	36	30	1	1	4	-
2,000 acres or more	19	16	2	-	-	1
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	495	4	7	14	48	30
.....acres	11,565	655	1,084	822	2,405	1,015
On which all crops failed or were abandoned .....farms	328	7	2	12	22	20
.....acres	4,763	408	(D)	(D)	304	112
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	1,526	64	33	46	65	76
.....acres	85,245	31,631	6,531	3,815	10,078	2,727
In summer fallow (see text) .....farms	529	12	17	10	14	42
.....acres	10,640	2,061	(D)	(D)	271	691
Total woodland .....farms	5,305	98	82	134	204	240
.....acres	685,529	101,015	23,006	57,045	46,186	44,467
Woodland pastured .....farms	1,053	5	5	22	40	56
.....acres	20,956	375	105	2,139	1,606	2,125
Woodland not pastured .....farms	4,939	97	82	123	189	229
.....acres	664,573	100,640	22,901	54,906	44,580	42,342
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	3,410	31	32	71	112	139
.....acres	62,369	3,214	1,640	3,464	5,710	5,319
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.farms	5,180	105	75	114	193	235
.....acres	87,207	12,532	4,185	5,009	3,351	4,973

See footnote(s) at end of table.

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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	479	976	1,058	932	1,043	2,079
..... \$1,000	3,945	-2,841	-6,549	-5,582	-6,726	-20,012
Average per farm dollars	8,236	-2,911	-6,190	-5,989	-6,449	-9,626
Producers reporting net gains ² (see text) farms	363	550	421	212	155	194
Average net gain dollars	20,153	10,034	5,280	6,008	18,626	16,359
Gain of-						
Less than \$1,000	15	29	53	51	67	62
\$1,000 to \$4,999	22	130	230	118	53	40
\$5,000 to \$9,999	50	179	105	12	9	26
\$10,000 to \$24,999	170	187	22	20	10	38
\$25,000 to \$49,999	98	19	10	5	8	17
\$50,000 or more	8	6	1	6	8	11
Producers reporting net losses (see text) farms	116	426	637	720	888	1,885
Average net loss dollars	29,053	19,623	13,771	9,522	10,826	12,300
Loss of-						
Less than \$1,000	7	43	45	78	67	109
\$1,000 to \$4,999	22	105	165	245	297	615
\$5,000 to \$9,999	25	81	155	165	247	466
\$10,000 to \$24,999	19	113	187	180	216	495
\$25,000 to \$49,999	24	46	57	37	49	146
\$50,000 or more	19	38	28	15	12	54
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources farms	226	370	327	231	282	503
..... \$1,000	1,781	2,989	1,999	1,894	4,660	6,538
Customwork and other agricultural services farms	48	74	50	41	36	42
..... \$1,000	344	267	419	179	133	361
Gross cash rent or share payments farms	39	62	74	36	39	128
..... \$1,000	89	154	139	69	72	347
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	77	130	156	132	129	177
..... \$1,000	626	823	571	1,019	535	961
Agri-tourism and recreational services farms	18	41	17	17	36	59
..... \$1,000	123	351	116	238	1,885	2,247
Patronage dividends and refunds from cooperatives farms	44	44	21	18	13	12
..... \$1,000	12	(D)	15	14	(D)	19
Crop and livestock insurance payments received farms	12	16	6	1	9	9
..... \$1,000	63	50	66	(D)	78	(D)
Amount from State and local government agricultural program payments farms	12	2	10	5	4	3
..... \$1,000	13	(D)	5	(D)	(D)	(D)
Other farm-related income sources (see text) farms	38	81	52	30	59	160
..... \$1,000	511	1,326	668	370	1,946	2,598
LAND USE						
Total cropland farms	447	860	906	737	726	1,229
..... acres	27,328	39,336	26,054	16,652	10,727	28,541
Harvested cropland farms	431	848	880	679	630	778
..... acres	23,498	31,609	20,972	12,062	7,384	7,620
Farms by acres harvested:						
1 to 49 acres	252	616	757	627	608	761
50 to 99 acres	97	137	90	37	14	13
100 to 199 acres	52	79	25	15	8	2
200 to 499 acres	30	16	7	-	-	2
500 to 999 acres	-	-	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	36	61	56	50	80	109
..... acres	613	1,102	820	604	1,067	1,378
On which all crops failed or were abandoned farms	21	50	47	40	38	69
..... acres	231	1,249	182	358	421	987
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	119	183	208	168	144	420
..... acres	2,468	4,127	2,879	2,994	1,376	16,619
In summer fallow (see text) farms	37	72	94	59	51	121
..... acres	518	1,249	1,201	634	479	1,937
Total woodland farms	352	700	715	640	728	1,412
..... acres	49,740	87,385	62,836	44,986	46,966	121,897
Woodland pastured farms	58	140	149	149	152	277
..... acres	1,125	3,096	2,330	2,066	1,122	4,867
Woodland not pastured farms	333	648	694	586	676	1,282
..... acres	48,615	84,289	60,506	42,920	45,844	117,030
Permanent pasture and rangeland, other than cropland and woodland pastured farms	193	434	466	446	437	1,049
..... acres	3,824	9,870	6,729	4,955	4,204	13,440
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	338	659	719	612	709	1,421
..... acres	5,116	9,041	12,140	6,283	6,761	17,816

See footnote(s) at end of table.

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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	1,420	43	27	47	101	134
.....acres	32,312	25,963	1,513	857	1,102	555
Harvested cropland .....farms	1,381	43	27	47	101	130
.....acres	31,810	25,963	1,513	857	1,102	547
Pastureland and other land .....farms	51	-	-	-	-	5
.....acres	502	-	-	-	-	8
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	155	21	8	2	8	5
.....acres	7,652	1,003	414	(D)	(D)	280
Land enrolled in crop insurance programs .....farms	377	79	49	43	43	23
.....acres	108,162	71,483	17,236	6,321	7,774	1,524
ORGANIC AGRICULTURE						
Total organic product sales .....farms	552	14	22	57	85	66
.....\$1,000	60,027	12,368	13,674	16,176	10,828	3,699
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings .....farms	7,600	134	105	170	290	334
.....\$1,000	3,394,267	553,164	131,251	157,195	206,243	243,644
Average per farm .....dollars	446,614	4,128,093	1,250,011	924,677	711,181	729,472
Average per acre .....dollars	2,596	1,922	1,763	1,626	2,083	2,800
Farms by value group:						
\$1 to \$49,999 .....farms	646	-	2	2	9	7
.....\$50,000 to \$99,999	533	-	-	3	6	6
.....\$100,000 to \$199,999	1,545	1	-	14	28	40
.....\$200,000 to \$499,999	3,209	7	12	33	119	130
.....\$500,000 to \$999,999	1,082	13	34	69	71	97
.....\$1,000,000 to \$1,999,999	367	37	39	29	40	35
.....\$2,000,000 to \$4,999,999	174	47	18	20	15	14
.....\$5,000,000 to \$9,999,999	32	19	-	-	1	4
.....\$10,000,000 or more	12	10	-	-	1	1
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms	7,600	134	105	170	290	334
.....\$1,000	621,619	188,712	41,572	40,740	38,405	34,881
Farms by value group:						
\$1 to \$4,999 .....farms	754	-	1	-	1	11
.....\$5,000 to \$9,999	672	-	-	-	5	4
.....\$10,000 to \$19,999	1,213	1	1	-	11	25
.....\$20,000 to \$49,999	2,300	1	1	15	49	87
.....\$50,000 to \$99,999	1,299	1	5	21	71	66
.....\$100,000 to \$199,999	749	7	10	48	77	95
.....\$200,000 to \$499,999	442	28	58	67	70	41
.....\$500,000 or more	171	96	29	19	6	5
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms	5,613	133	104	167	255	290
.....number	10,920	1,823	615	604	613	570
Tractors, all .....farms	5,769	127	99	150	260	284
.....number	13,399	1,279	558	748	878	908
Less than 40 horsepower (PTO) .....farms	3,518	41	31	68	141	160
.....number	4,958	99	62	135	229	297
40 to 99 horsepower (PTO) .....farms	3,495	90	66	132	209	240
.....number	6,242	398	182	383	454	495
100 horsepower (PTO) or more .....farms	871	111	80	97	91	70
.....number	2,199	782	314	230	195	116
Grain and bean combines, self-propelled .....farms	154	46	20	21	13	8
.....number	171	57	22	21	16	8
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	131	30	21	10	3	4
.....number	149	37	23	11	4	4
Hay balers .....farms	2,015	46	41	75	119	134
.....number	2,558	62	55	116	164	176
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used .....farms	2,654	115	80	110	177	212
.....acres treated	216,189	118,093	26,924	14,854	14,915	9,656
Manure used .....farms	1,797	30	39	61	94	108
.....acres treated	74,943	21,981	10,713	9,928	8,032	4,121
Organic fertilizer used (see text) .....farms	610	10	10	16	41	46
.....acres treated	7,181	1,569	559	301	1,037	593
Acres treated to control-						
Insects .....farms	1,038	93	57	62	80	101
.....acres	111,751	75,417	12,850	6,779	7,473	3,658
Weeds, grass, or brush .....farms	962	111	74	65	88	76
.....acres	165,095	114,123	20,253	9,723	8,687	3,969
Nematodes .....farms	120	13	9	8	4	9
.....acres	7,803	6,037	818	297	37	44
Diseases in crops and orchardsfarms	641	77	37	38	55	77
.....acres	93,002	68,317	10,003	5,063	3,747	2,699

See footnote(s) at end of table.

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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	132	248	276	143	136	133
..... acres	386	609	507	199	148	473
Harvested cropland farms	130	245	269	140	134	115
..... acres	(D)	599	404	196	(D)	115
Pastureland and other land farms	2	3	17	3	3	18
..... acres	(D)	10	103	3	(D)	358
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	4	8	7	3	1	88
..... acres	(D)	318	130	110	(D)	5,178
Land enrolled in crop insurance programs farms	37	33	14	20	17	19
..... acres	1,642	748	31	354	162	887
ORGANIC AGRICULTURE						
Total organic product sales farms	63	85	69	44	34	13
..... \$1,000	1,825	935	346	119	54	4
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings farms	479	976	1,058	932	1,043	2,079
..... \$1,000	239,147	374,877	353,833	272,718	269,189	593,007
Average per farm dollars	499,264	384,095	334,435	292,615	258,091	285,237
Average per acre dollars	2,781	2,574	3,284	3,742	3,921	3,264
Farms by value group:						
\$1 to \$49,999 farms	33	72	94	81	152	194
\$50,000 to \$99,999 farms	12	57	85	75	90	199
\$100,000 to \$199,999 farms	88	202	200	221	234	517
\$200,000 to \$499,999 farms	196	404	515	436	463	894
\$500,000 to \$999,999 farms	93	197	122	87	75	224
\$1,000,000 to \$1,999,999 farms	38	31	34	30	20	34
\$2,000,000 to \$4,999,999 farms	18	10	7	2	9	14
\$5,000,000 to \$9,999,999 farms	1	3	1	-	-	3
\$10,000,000 or more farms	-	-	-	-	-	-
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms	479	976	1,058	932	1,043	2,079
..... \$1,000	40,153	53,429	45,920	36,834	30,120	70,853
Farms by value group:						
\$1 to \$4,999 farms	21	71	79	106	181	283
\$5,000 to \$9,999 farms	17	65	100	94	115	272
\$10,000 to \$19,999 farms	41	144	154	193	231	412
\$20,000 to \$49,999 farms	118	299	399	315	331	685
\$50,000 to \$99,999 farms	148	237	221	149	123	257
\$100,000 to \$199,999 farms	93	120	78	49	53	119
\$200,000 to \$499,999 farms	37	37	25	22	9	48
\$500,000 or more farms	4	3	2	4	-	3
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms	399	739	780	685	663	1,398
..... number	640	1,127	1,228	902	833	1,965
Tractors, all farms	399	759	836	746	692	1,417
..... number	1,013	1,691	1,723	1,314	1,090	2,197
Less than 40 horsepower (PTO) farms	228	457	517	466	486	923
..... number	339	647	750	618	616	1,166
40 to 99 horsepower (PTO) farms	290	516	526	441	323	662
..... number	552	924	865	637	436	916
100 horsepower (PTO) or more farms	79	87	72	51	30	103
..... number	122	120	108	59	38	115
Grain and bean combines, self-propelled farms	12	9	10	5	5	5
..... number	12	9	10	5	6	5
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	10	9	15	9	13	7
..... number	12	9	18	11	13	7
Hay balers farms	176	315	322	259	223	305
..... number	238	445	393	308	248	353
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used farms	271	463	394	274	237	321
..... acres treated	8,556	10,871	5,438	2,969	1,770	2,143
Manure used farms	133	275	293	184	189	391
..... acres treated	4,306	4,944	4,356	1,951	1,369	3,242
Organic fertilizer used (see text) farms	59	128	119	59	44	78
..... acres treated	723	682	458	244	474	541
Acres treated to control-						
Insects farms	116	171	139	81	54	84
..... acres	2,205	1,772	588	345	137	527
Weeds, grass, or brush farms	94	137	121	60	39	97
..... acres	2,996	2,659	1,041	609	347	688
Nematodes farms	8	24	12	11	10	12
..... acres	187	251	42	61	12	17
Diseases in crops and orchards farms	48	112	89	42	38	28
..... acres	732	1,511	434	237	107	152

See footnote(s) at end of table.

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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 248	49	23	16	19	19
acres on which used	39,118	28,697	6,596	1,502	683	358
LAND USE PRACTICES						
Land drained by tile	farms 429	40	30	38	38	32
acres	13,431	5,871	1,705	985	982	453
Land artificially drained by ditches	farms 673	42	27	42	31	34
acres	29,584	13,475	3,692	2,073	1,188	1,564
Land under conservation easement	farms 484	10	6	19	32	34
acres	46,690	1,337	396	4,823	8,012	2,971
Cropland on which no-till practices were used	farms 645	24	24	28	33	32
acres	21,676	10,281	3,936	2,108	1,090	372
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 449	33	28	45	20	67
acres	31,953	18,830	7,046	1,805	767	830
Cropland on which intensive tillage practices were used (see text)	farms 1,094	87	48	59	105	109
acres	99,167	69,680	11,495	5,104	5,782	2,291
Cropland planted to a cover crop (excluding CRP)	farms 1,161	72	45	58	77	100
acres	55,462	36,201	8,387	2,069	1,471	3,892
RENEWABLE ENERGY						
Renewable energy producing systems	farms 832	7	3	14	42	46
Solar panels	farms 709	5	2	13	34	42
Wind turbines	farms 69	1	-	1	7	9
Methane digesters	farms 3	1	-	-	-	-
Geothermal/geoexchange systems (see text)	farms 36	-	-	2	-	1
Small hydro systems	farms 15	-	-	-	-	-
Biodiesel production systems (see text)	farms 17	-	1	-	-	-
Ethanol production systems (see text)	farms 11	-	-	-	2	-
Other	farms 55	-	-	-	4	-
Wind rights leased to others	farms 37	1	1	-	5	-
TENURE						
Full owners	farms 5,730	17	19	49	121	178
Part owners	farms 1,356	105	72	97	129	123
Tenants	farms 514	12	14	24	40	33
OWNED AND RENTED LAND						
Land owned	farms 7,096	122	91	149	250	301
acres	1,080,218	215,684	44,474	48,425	66,278	75,883
Owned land in farms	farms 7,086	122	91	146	250	301
acres	1,046,165	208,539	44,138	47,218	64,083	71,843
Land rented or leased from others	farms 1,873	117	86	121	169	157
acres	266,830	83,635	30,314	49,439	35,525	15,202
Rented or leased land in farms	farms 1,870	117	86	121	169	156
acres	261,448	79,310	30,314	49,439	34,925	15,177
Land rented or leased to others	farms 579	23	5	17	24	32
acres	39,435	11,470	336	1,207	2,795	4,065
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	13,685	337	228	353	568	662
Farms by number of producers:						
1 producer	2,892	36	33	52	98	100
2 producers	3,931	48	43	76	140	177
3 producers	448	25	12	25	31	39
4 producers	205	12	14	13	15	9
5 or more producers	124	13	3	4	6	9
Total male producers (see text)	7,696	259	163	259	354	397
Farms by number of male producers:						
1 producer	5,692	58	59	110	202	252
2 producers	630	45	36	32	61	47
3 producers	150	17	8	21	7	10
4 producers	42	12	2	3	1	3
5 or more producers	17	2	-	2	1	1
Total female producers (see text)	5,989	78	65	94	214	265
Farms by number of female producers:						
1 producer	4,806	34	35	82	161	192
2 producers	428	16	12	3	17	21
3 producers	87	2	2	2	5	9
4 producers	11	-	-	-	1	1
5 or more producers	4	1	-	-	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	7,555	246	161	255	349	386
Female	5,859	61	62	92	206	257
Hired managers (see text)	981	162	105	158	136	101
Primary occupation:						
Farming	5,916	277	163	299	416	445
Other	7,498	30	60	48	139	198

See footnote(s) at end of table.

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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	22	32	20	19	10	19
acres on which used	403	457	256	113	30	23
LAND USE PRACTICES						
Land drained by tile farms	37	64	45	40	19	46
acres	788	712	502	877	168	388
Land artificially drained by ditches farms	50	104	84	97	64	98
acres	819	2,317	1,279	1,037	1,012	1,128
Land under conservation easement farms	42	59	66	45	77	94
acres	5,932	4,835	7,482	2,105	2,492	6,305
Cropland on which no-till practices were used farms	45	108	155	75	36	85
acres	269	1,047	737	363	417	1,056
Cropland on which reduced tillage, excluding no till, practices were used (see text) farms	42	73	50	37	23	31
acres	1,243	385	367	232	167	281
Cropland on which intensive tillage practices were used (see text) farms	90	161	123	117	85	110
acres	887	1,311	933	565	252	867
Cropland planted to a cover crop (excluding CRP) farms	88	172	166	134	112	137
acres	542	677	516	402	270	1,035
RENEWABLE ENERGY						
Renewable energy producing systems farms	53	110	132	91	77	257
Solar panels farms	46	96	115	74	67	215
Wind turbines farms	4	9	6	4	10	18
Methane digesters farms	-	-	-	2	-	-
Geothermal/geoexchange systems (see text) farms	2	6	10	2	4	9
Small hydro systems farms	3	1	7	2	2	-
Biodiesel production systems (see text) farms	-	1	1	-	-	14
Ethanol production systems (see text) farms	1	-	1	1	-	6
Other farms	7	8	6	11	-	19
Wind rights leased to others farms	11	1	3	2	-	13
TENURE						
Full owners farms	311	687	805	766	899	1,878
Part owners farms	128	218	179	123	68	114
Tenants farms	40	71	74	43	76	87
OWNED AND RENTED LAND						
Land owned farms	439	906	984	895	967	1,992
acres	74,554	132,954	101,554	69,773	68,144	182,495
Owned land in farms farms	439	905	984	889	967	1,992
acres	73,017	129,972	98,827	67,148	66,260	175,120
Land rented or leased from others farms	169	289	253	167	144	201
acres	13,141	15,660	8,932	5,929	2,473	6,580
Rented or leased land in farms farms	168	289	253	166	144	201
acres	12,991	15,660	8,932	5,728	2,398	6,574
Land rented or leased to others farms	36	75	81	51	52	183
acres	1,687	2,982	2,727	2,826	1,959	7,381
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text) farms	900	1,756	1,863	1,705	1,777	3,536
Farms by number of producers:						
1 producer farms	172	382	385	345	391	898
2 producers farms	240	484	579	484	598	1,062
3 producers farms	31	68	64	52	34	67
4 producers farms	29	34	25	27	15	12
5 or more producers farms	7	8	5	24	5	40
Total male producers (see text) farms	554	975	1,023	936	924	1,852
Farms by number of male producers:						
1 producer farms	354	733	817	721	819	1,567
2 producers farms	60	85	88	70	47	59
3 producers farms	14	11	10	25	2	25
4 producers farms	7	3	-	-	-	11
5 or more producers farms	2	3	-	-	1	5
Total female producers (see text) farms	346	781	840	769	853	1,684
Farms by number of female producers:						
1 producer farms	290	594	680	604	739	1,395
2 producers farms	22	77	68	55	45	92
3 producers farms	4	7	6	15	8	27
4 producers farms	-	3	-	-	-	6
5 or more producers farms	-	-	1	2	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male farms	547	959	1,020	916	918	1,798
Female farms	342	763	835	757	851	1,633
Hired managers (see text) farms	69	93	41	26	40	50
Primary occupation:						
Farming farms	497	845	678	562	628	1,106
Other farms	392	877	1,177	1,111	1,141	2,325

See footnote(s) at end of table.

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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	10,908	191	138	256	447	491
Not on farm operated	2,506	116	85	91	108	152
Days of work off farm:						
None	4,645	257	159	218	308	250
Any	8,769	50	64	129	247	393
1 to 49 days	1,411	4	9	41	55	94
50 to 99 days	844	2	6	11	29	41
100 to 199 days	1,348	4	17	21	36	79
200 days or more	5,166	40	32	56	127	179
Years on present farm:						
2 years or less	852	3	2	6	24	51
3 or 4 years	1,187	11	14	45	35	64
5 to 9 years	2,458	24	27	49	112	148
10 years or more	8,917	269	180	247	384	380
Average years on present farm	19.3	27.5	25.3	23.1	21.6	19.2
Years operating any farm (see text):						
5 years or less	2,151	14	18	26	59	99
6 to 10 years	2,247	22	31	49	89	143
11 years or more	9,016	271	174	272	407	401
Average years on any farm	21.0	28.9	27.1	25.1	24.5	21.6
Age group:						
Under 25 years	185	2	1	7	11	15
25 to 34 years	1,068	28	21	42	64	96
35 to 44 years	1,780	57	27	62	80	99
45 to 54 years	2,277	68	45	53	104	101
55 to 64 years	3,857	75	86	111	155	161
65 to 74 years	2,977	54	29	44	94	126
75 years and over	1,270	23	14	28	47	45
Average age	56.5	53.9	54.6	52.5	54.0	53.0
Young producers (see text)	1,412	33	24	61	90	120
Producers of Hispanic, Latino, or Spanish origin	124	-	-	2	4	12
Producers by race:						
American Indian or Alaska Native	39	-	-	-	6	-
Asian	33	-	-	-	-	4
Black or African American	146	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	8	-	-	-	-	1
White	13,086	304	223	346	546	625
More than one race reported	102	3	-	1	3	13
Military service (see text):						
Never served	11,883	291	218	329	517	588
Served	1,531	16	5	18	38	55
Number of persons living in producers' households (see text)	25,080	824	447	710	1,189	1,302
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	11,916	272	202	308	502	577
Land use and/or crop decisions	10,227	243	169	257	423	480
Livestock decisions	7,312	112	97	174	256	306
Record keeping and/or financial management	9,747	223	152	275	432	489
Estate planning or succession planning	6,885	173	142	177	285	298
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	7,333 farms	111	94	142	258	301
Limited Liability Company	1,108,623 acres	185,858	64,602	84,734	78,873	68,238
.....	626 farms	28	12	22	33	51
.....	145,523 acres	61,848	11,152	9,189	5,985	8,374
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	6,277 farms	38	45	93	175	199
.....	784,102 acres	68,097	25,814	39,722	61,650	49,051
Partnership	530 farms	25	21	20	38	55
Registered under State law	127,329 acres	40,736	19,958	7,125	7,552	9,882
.....	367 farms	20	14	18	24	31
.....	99,777 acres	33,206	13,594	6,695	4,934	5,948
Corporation	621 farms	61	34	50	65	71
Family held	342,869 acres	167,136	24,870	47,148	25,493	27,063
.....	539 farms	55	32	36	58	64
More than 10 stockholders	326,822 acres	(D)	(D)	42,432	24,866	26,617
10 or less stockholders	4 farms	1	-	-	-	1
.....	535 farms	54	32	36	58	63
Other than family held	82 acres	6	2	14	7	7
More than 10 stockholders	16,047 farms	(D)	(D)	4,716	627	446
10 or less stockholders	1 farms	-	1	-	-	-
.....	81 farms	6	1	14	7	7
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	172 farms	10	5	7	12	9
.....	53,313 acres	11,880	3,810	2,662	4,313	1,024

See footnote(s) at end of table.

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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	704	1,354	1,550	1,415	1,520	2,842
Not on farm operated	185	368	305	258	249	589
Days of work off farm:						
None	312	612	518	438	487	1,086
Any	577	1,110	1,337	1,235	1,282	2,345
1 to 49 days	109	205	201	202	159	332
50 to 99 days	73	111	107	118	145	201
100 to 199 days	99	233	247	186	155	271
200 days or more	296	561	782	729	823	1,541
Years on present farm:						
2 years or less	42	74	105	99	179	267
3 or 4 years	74	182	183	126	221	232
5 to 9 years	152	324	404	284	337	597
10 years or more	621	1,163	1,163	1,164	1,032	2,335
Average years on present farm	21.2	19.7	18.5	20.3	16.3	18.2
Years operating any farm (see text):						
5 years or less	139	243	312	201	443	597
6 to 10 years	124	292	373	290	301	533
11 years or more	626	1,187	1,170	1,182	1,025	2,301
Average years on any farm	22.7	21.7	20.3	22.4	18.1	19.3
Age group:						
Under 25 years	19	19	29	37	28	17
25 to 34 years	110	136	142	93	149	187
35 to 44 years	95	241	264	182	249	424
45 to 54 years	151	267	306	275	317	590
55 to 64 years	228	467	526	475	470	1,103
65 to 74 years	201	413	420	437	392	767
75 years and over	85	179	168	174	164	343
Average age	55.9	57.0	56.3	58.1	55.6	57.8
Young producers (see text)	138	188	195	138	198	227
Producers of Hispanic, Latino, or Spanish origin	18	10	13	6	29	30
Producers by race:						
American Indian or Alaska Native	3	6	4	8	1	11
Asian	1	8	7	3	5	5
Black or African American	3	11	26	18	47	41
Native Hawaiian or Other Pacific Islander	-	2	-	-	-	5
White	876	1,686	1,812	1,635	1,700	3,333
More than one race reported	6	9	6	9	16	36
Military service (see text):						
Never served	794	1,547	1,656	1,438	1,582	2,923
Served	95	175	199	235	187	508
Number of persons living in producers' households (see text)	1,635	3,146	3,218	2,978	3,397	6,234
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	777	1,530	1,647	1,453	1,605	3,043
Land use and/or crop decisions	682	1,369	1,437	1,321	1,336	2,510
Livestock decisions	410	904	1,027	1,001	1,031	1,994
Record keeping and/or financial management	650	1,260	1,375	1,188	1,333	2,370
Estate planning or succession planning	491	858	995	831	890	1,745
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	452	932	1,037	919	1,032	2,055
Limited Liability Company	77,551	132,198	101,163	71,439	68,329	175,638
farms	55	110	100	42	53	120
acres	9,797	13,507	7,874	2,334	2,542	12,921
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	376	793	913	860	955	1,830
farms	58,203	108,174	92,680	68,150	63,031	149,530
acres	31	78	74	40	52	96
Partnership	6,235	15,526	5,048	1,612	3,247	10,408
farms	24	69	41	16	42	68
acres	5,896	13,390	3,537	384	2,909	9,284
Registered under State law						
farms	64	76	51	21	30	98
acres	18,192	10,636	6,410	2,293	1,948	11,680
Corporation	54	60	45	18	30	87
farms	14,692	8,582	5,990	2,290	1,948	10,905
acres	-	-	-	2	-	-
More than 10 stockholders	54	60	45	16	30	87
10 or less stockholders						
farms	10	16	6	3	-	11
acres	3,500	2,054	420	3	-	775
More than 10 stockholders	-	-	-	-	-	-
10 or less stockholders	10	16	6	3	-	11
farms						
acres	8	29	20	11	6	55
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	3,378	11,296	3,621	821	432	10,076

See footnote(s) at end of table.

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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	2,230	133	102	158	232	192
Workers by days worked:	13,440	4,037	1,128	1,327	1,526	1,224
150 days or more .....farms	1,091	128	97	134	172	104
Workers	4,126	1,573	440	517	438	229
Less than 150 days .....farms	1,827	107	71	122	183	159
Workers	9,314	2,464	688	810	1,088	995
Migrant farm labor on farms with hired labor .....farms	81	25	8	15	12	13
Migrant farm labor on farms reporting only						
contract labor .....farms	27	-	-	-	1	2
Unpaid workers .....farms	4,090	30	26	61	122	178
Workers	9,807	64	35	137	308	423
FARMS BY SIZE						
1 to 9 acres	1,427	2	3	7	20	14
10 to 49 acres	2,157	7	3	13	46	60
50 to 69 acres	579	3	3	4	16	24
70 to 99 acres	651	2	3	7	13	22
100 to 139 acres	744	2	2	13	38	45
140 to 179 acres	436	2	-	4	27	23
180 to 219 acres	331	1	4	6	16	27
220 to 259 acres	184	3	2	9	9	17
260 to 499 acres	593	10	25	47	49	62
500 to 999 acres	313	19	34	44	45	32
1,000 to 1,999 acres	115	44	22	9	5	6
2,000 acres or more	70	39	4	7	6	2
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	45	2	2	-	5	3
Vegetable and melon farming (1112)	933	67	35	41	56	67
Fruit and tree nut farming (1113)	841	7	2	11	39	77
Greenhouse, nursery, and floriculture production (1114)	1,780	7	13	14	42	44
Other crop farming (1119)	1,964	1	13	25	39	67
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1,964	1	13	25	39	67
Beef cattle ranching and farming (11211)	795	-	-	3	7	11
Cattle feedlots (11212)	3	1	-	-	2	-
Dairy cattle and milk production (11212)	286	37	37	66	74	30
Hog and pig farming (1122)	141	-	-	-	1	2
Poultry and egg production (1123)	177	3	-	2	2	-
Sheep and goat farming (1124)	445	1	-	-	-	3
Aquaculture and other animal production (1125, 1129) (see text)	1,190	8	3	8	23	30
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	6,350	121	96	148	242	261
Dial-up	184	1	1	9	6	4
DSL	1,898	49	34	45	85	72
Cable modem	2,755	50	46	51	89	123
Fiber-optic	251	13	5	6	14	9
Mobile internet service for a cell phone or other device (see text)	1,972	67	46	60	89	97
Satellite	438	9	6	25	14	16
Don't know (see text)	340	4	9	7	23	8
Other internet service	123	5	1	7	5	7
Farms by number of households sharing in net income of operation:						
1 household	6,673	74	76	129	229	275
2 households	718	39	20	24	44	42
3 households	133	13	4	14	15	9
4 households	42	2	1	-	1	6
5 or more households	34	6	4	3	1	2
LIVESTOCK						
Cattle and calves inventory .....farms	1,756	42	41	70	106	94
number	79,416	34,369	9,607	8,459	7,291	3,934
Farms with-						
1 to 9	908	-	-	-	5	12
10 to 49	584	3	2	4	39	55
50 to 99	104	-	1	20	37	19
100 to 199	87	1	15	38	23	7
200 to 499	46	14	21	8	2	1
500 or more	27	24	2	-	-	-
Cows and heifers that calved .....farms	1,461	40	40	67	100	86
number	40,866	17,319	4,965	4,494	3,906	1,868
Beef cows .....farms	1,141	6	7	15	42	54
number	10,423	128	274	181	914	1,162
Farms with-						
1 to 9	826	1	3	7	18	20
10 to 49	292	5	2	7	20	28
50 to 99	17	-	-	1	2	5
100 to 199	4	-	2	1	1	1
200 to 499	1	-	-	-	1	-
500 or more	1	-	-	-	-	-
Milk cows .....farms	450	37	37	64	77	41
number	30,443	17,191	4,691	4,313	2,992	706
Farms with-						
1 to 9	195	-	-	-	3	11

See footnote(s) at end of table.

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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	245	309	271	159	136	293
workers	937	928	743	436	337	817
Workers by days worked:						
150 days or more farms	82	73	64	37	43	157
workers	160	113	121	95	89	351
Less than 150 days farms	216	279	232	144	117	197
workers	777	815	622	341	248	466
Migrant farm labor on farms with hired labor farms	3	2	-	-	3	-
Migrant farm labor on farms reporting only contract labor farms	2	9	1	2	8	2
Unpaid workers farms	256	539	631	521	600	1,126
workers	584	1,367	1,709	1,309	1,414	2,457
FARMS BY SIZE						
1 to 9 acres	69	159	217	170	286	480
10 to 49 acres	83	218	293	341	363	730
50 to 69 acres	29	75	118	91	79	137
70 to 99 acres	30	102	100	91	96	185
100 to 139 acres	60	85	92	93	107	207
140 to 179 acres	56	70	76	42	36	100
180 to 219 acres	31	56	47	43	27	73
220 to 259 acres	22	37	26	15	15	29
260 to 499 acres	62	128	67	36	24	83
500 to 999 acres	32	39	15	7	5	41
1,000 to 1,999 acres	5	2	5	3	2	12
2,000 acres or more	-	5	2	-	3	2
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	7	8	7	7	4	-
Vegetable and melon farming (1112)	85	146	142	85	87	122
Fruit and tree nut farming (1113)	117	145	150	97	76	120
Greenhouse, nursery, and floriculture production (1114)	55	137	141	118	117	92
Other crop farming (1119)	123	289	294	285	293	535
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	123	289	294	285	293	535
Beef cattle ranching and farming (11211)	25	92	119	153	126	259
Cattle feedlots (11212)	-	-	-	-	-	-
Dairy cattle and milk production (11212)	16	-	5	-	-	21
Hog and pig farming (1122)	6	3	25	42	54	8
Poultry and egg production (1123)	5	19	19	22	75	30
Sheep and goat farming (1124)	7	41	35	62	108	188
Aquaculture and other animal production (1125, 1129) (see text)	33	96	121	61	103	704
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	400	812	896	772	885	1,717
Dial-up	11	32	27	23	22	48
DSL	113	261	297	232	273	437
Cable modem	184	350	378	345	369	770
Fiber-optic	29	24	21	38	35	57
Mobile internet service for a cell phone or other device (see text)	129	238	290	218	250	488
Satellite	16	36	51	50	71	144
Don't know (see text)	15	49	56	28	42	99
Other internet service	4	8	16	4	28	38
Farms by number of households sharing in net income of operation:						
1 household	402	823	942	834	956	1,933
2 households	62	125	88	79	78	117
3 households	12	16	17	9	5	19
4 households	2	8	8	8	2	4
5 or more households	1	4	3	2	2	6
LIVESTOCK						
Cattle and calves inventory farms	126	238	272	267	202	298
number	2,924	3,906	3,734	2,159	1,418	1,615
Farms with-						
1 to 9	31	104	161	186	159	250
10 to 49	83	123	106	79	42	48
50 to 99	10	10	4	2	1	-
100 to 199	2	1	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	1	-	-	-
Cows and heifers that calved farms	109	212	222	215	141	229
number	1,492	2,171	2,077	1,110	597	867
Beef cows farms	99	185	209	197	125	202
number	1,272	2,080	2,001	1,074	559	778
Farms with-						
1 to 9	55	98	162	168	111	183
10 to 49	40	84	45	28	14	19
50 to 99	4	3	1	1	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	1	-	-	-
Milk cows farms	20	53	40	24	19	38
number	220	91	76	36	38	89
Farms with-						
1 to 9	9	53	40	24	19	36

See footnote(s) at end of table.

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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	112	-	-	16	54	29
50 to 99	66	-	5	40	20	1
100 to 199	42	5	29	8	-	-
200 to 499	20	17	3	-	-	-
500 or more	15	15	-	-	-	-
Other cattle (see text)	1,353	41	38	69	94	84
.....farms						
.....number	38,550	17,050	4,642	3,965	3,385	2,066
Cattle and calves sold	1,253	42	41	72	99	79
.....farms						
.....number	31,739	15,068	3,082	4,013	3,153	1,536
.....\$1,000	26,423	13,616	1,732	2,890	2,555	1,271
Calves weighing less than 500 pounds	539	36	37	64	69	37
.....farms						
.....number	12,025	6,026	1,540	1,940	995	324
Cattle weighing 500 pounds or more	1,146	41	35	70	96	77
.....farms						
.....number	19,714	9,042	1,542	2,073	2,158	1,212
Cattle on feed (see text)	4	2	-	-	2	-
.....farms						
.....number	(D)	(D)	-	-	(D)	-
Hogs and pigs inventory	429	2	1	3	14	36
.....farms						
.....number	4,632	(D)	(D)	(D)	743	446
Farms with-						
1 to 24	398	-	1	2	9	32
25 to 49	13	-	-	-	1	3
50 to 99	12	1	-	-	3	1
100 to 199	4	-	-	1	-	-
200 to 499	2	1	-	-	1	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold	696	2	1	6	27	53
.....farms						
.....number	10,081	(D)	(D)	166	1,200	1,002
.....\$1,000	1,892	(D)	(D)	40	268	(D)
Sheep and lambs inventory (see text)	738	2	-	9	14	23
.....farms						
.....number	13,488	(D)	-	345	(D)	884
Sheep and lambs sold	444	3	-	7	11	23
.....farms						
.....number	13,345	(D)	-	(D)	148	812
Total horses and ponies inventory	1,535	4	3	3	34	52
.....farms						
.....number	8,549	20	8	8	332	411
Total horses and ponies sold (see text)	216	1	2	-	8	12
.....farms						
.....number	635	(D)	(D)	-	52	92
Goats, all inventory	583	2	2	9	5	21
.....farms						
.....number	5,893	(D)	(D)	40	118	378
Goats, all sold	290	2	-	7	2	22
.....farms						
.....number	2,761	(D)	-	40	(D)	701
POULTRY						
Layers inventory (see text)	1,892	2	-	14	21	58
.....farms						
.....number	(D)	(D)	-	2,825	2,539	7,302
Farms with-						
1 to 399	1,867	-	-	12	17	53
400 to 3,199	24	1	-	2	4	5
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	1	1	-	-	-	-
Pullets for laying flock replacement inventory	273	1	-	-	5	15
.....farms						
.....number	68,114	(D)	-	-	(D)	1,000
Layers sold (see text)	321	2	-	8	9	14
.....farms						
.....number	(D)	(D)	-	1,130	1,346	799
Pullets for laying flock replacement sold	40	1	-	-	2	2
.....farms						
.....number	(D)	(D)	-	-	(D)	(D)
Broilers and other meat-type chickens sold	366	-	1	3	7	32
.....farms						
.....number	222,347	-	(D)	(D)	5,842	12,689
Farms with-						
1 to 1,999	354	-	-	2	6	31
2,000 to 59,999	11	-	1	-	1	1
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	1	-	-	1	-	-
Turkeys inventory (see text)	245	-	1	1	9	7
.....farms						
.....number	7,702	-	(D)	(D)	608	216
Turkeys sold (see text)	227	-	1	2	9	19
.....farms						
.....number	17,039	-	(D)	(D)	6,879	1,426
CROPS						
Barley for grain	51	21	5	1	5	4
.....farms						
.....acres	15,115	10,322	2,470	(D)	1,479	114
.....bushels	1,155,037	772,918	236,238	(D)	87,600	5,900
Irrigated	-	-	-	-	-	-
.....farms						
.....acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	18	1	-	-	2	3
25 to 99 acres	5	2	-	1	1	1
100 to 249 acres	15	8	4	-	-	-

See footnote(s) at end of table.

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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	11	-	-	-	-	2
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text)	97	171	209	192	162	196
..... farms						
..... number	1,432	1,735	1,657	1,049	821	748
Cattle and calves sold	120	194	208	221	133	44
..... farms						
..... number	1,102	1,621	1,080	759	273	52
..... \$1,000	1,096	1,626	862	558	195	24
Calves weighing less than 500 pounds	36	57	77	71	39	16
..... farms						
..... number	261	281	337	212	85	24
Cattle weighing 500 pounds or more	109	186	193	199	112	28
..... farms						
..... number	841	1,340	743	547	188	28
Cattle on feed (see text)	-	-	-	-	-	-
..... farms						
..... number	-	-	-	-	-	-
Hogs and pigs inventory	32	80	82	66	58	55
..... farms						
..... number	704	874	602	439	238	193
Farms with-						
1 to 24	27	73	78	63	58	55
25 to 49	1	3	2	3	-	-
50 to 99	2	3	2	-	-	-
100 to 199	2	1	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold	63	96	141	121	112	74
..... farms						
..... number	1,808	1,396	1,618	1,509	784	158
..... \$1,000	327	193	(D)	172	113	28
Sheep and lambs inventory (see text)	39	90	113	104	101	243
..... farms						
..... number	1,007	2,131	1,874	1,423	1,152	2,916
Sheep and lambs sold	26	62	78	91	71	72
..... farms						
..... number	1,010	2,041	934	1,052	510	278
Total horses and ponies inventory	62	147	180	195	164	691
..... farms						
..... number	367	919	778	827	785	4,094
Total horses and ponies sold (see text)	14	42	59	24	41	13
..... farms						
..... number	(D)	177	141	44	60	13
Goats, all inventory	8	63	95	79	96	203
..... farms						
..... number	302	987	982	670	960	1,437
Goats, all sold	5	39	65	29	76	43
..... farms						
..... number	113	546	385	247	599	110
POULTRY						
Layers inventory (see text)	99	231	309	278	326	554
..... farms						
..... number	6,347	9,782	12,298	6,923	8,679	9,044
Farms with-						
1 to 399	95	228	304	278	326	554
400 to 3,199	4	3	5	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory	24	33	42	40	49	64
..... farms						
..... number	(D)	1,803	1,889	950	754	845
Layers sold (see text)	20	64	54	27	55	68
..... farms						
..... number	3,188	9,569	3,747	2,959	1,450	1,274
Pullets for laying flock replacement sold	4	14	7	2	2	6
..... farms						
..... number	130	3,700	868	(D)	(D)	90
Broilers and other meat-type chickens sold	37	64	56	71	46	49
..... farms						
..... number	11,203	29,613	(D)	4,837	1,312	1,133
Farms with-						
1 to 1,999	35	58	56	71	46	49
2,000 to 59,999	2	6	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text)	17	41	56	30	40	43
..... farms						
..... number	744	971	587	338	488	(D)
Turkeys sold (see text)	16	39	48	29	43	21
..... farms						
..... number	1,819	1,620	778	418	484	(D)
CROPS						
Barley for grain	4	3	3	-	5	-
..... farms						
..... acres	606	14	(D)	-	28	-
..... bushels	48,360	459	(D)	-	(D)	-
Irrigated	-	-	-	-	-	-
..... farms						
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	3	3	-	5	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	3	-	-	-	-	-

See footnote(s) at end of table.

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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	2	2	-	-	-	-
500 acres or more	11	8	1	-	2	-
Corn for grain	farms 82	11	7	15	7	6
acres	7,237	4,482	1,566	519	493	22
bushels	1,193,925	838,414	233,336	50,605	62,850	2,760
Irrigated	farms 13	1	-	5	-	-
acres	130	(D)	-	5	-	-
Farms by acres harvested:						
1 to 24 acres	51	-	-	6	4	6
25 to 99 acres	10	2	-	7	-	-
100 to 249 acres	13	2	6	2	3	-
250 to 499 acres	5	5	-	-	-	-
500 acres or more	3	2	1	-	-	-
Corn for silage or greenchop	farms 154	35	30	31	24	14
acres	25,344	16,468	4,478	2,139	1,251	549
tons	429,423	276,002	83,238	35,806	19,348	7,944
Irrigated	farms 4	1	-	2	1	-
acres	185	(D)	-	(D)	(D)	-
Farms by acres harvested:						
1 to 24 acres	30	2	-	6	9	5
25 to 99 acres	55	1	7	14	12	9
100 to 249 acres	36	5	19	11	1	-
250 to 499 acres	19	13	4	-	2	-
500 acres or more	14	14	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	farms 14	1	-	-	-	1
acres	139	(D)	-	-	-	(D)
cwt	1,405	(D)	-	-	-	(D)
Irrigated	farms 1	-	-	-	-	-
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	13	-	-	-	-	1
25 to 99 acres	1	1	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain	farms 110	32	15	13	11	11
acres	21,294	14,591	3,713	1,428	686	551
bushels	1,354,786	879,442	263,694	102,776	42,062	42,583
Irrigated	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	38	-	-	1	4	6
25 to 99 acres	10	1	-	2	5	2
100 to 249 acres	31	9	7	10	1	3
250 to 499 acres	21	12	8	-	1	-
500 acres or more	10	10	-	-	-	-
Sorghum for grain	farms 3	-	-	1	-	-
acres	(D)	-	-	(D)	-	-
bushels	804	-	-	(D)	-	-
Irrigated	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	-	-	1	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans	farms 13	2	3	-	4	1
acres	1,387	(D)	699	-	357	(D)
bushels	46,489	(D)	27,228	-	8,931	(D)
Irrigated	farms 1	-	-	-	-	-
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	4	-	-	-	-	1
25 to 99 acres	3	-	1	-	2	-
100 to 249 acres	5	2	1	-	2	-
250 to 499 acres	1	-	1	-	-	-
500 acres or more	-	-	-	-	-	-
Sunflower seed, all	farms 1	-	-	-	1	-
acres	(D)	-	-	-	(D)	-
pounds	(D)	-	-	-	(D)	-
Irrigated	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	-	-	-	1	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms 22	-	-	-	5	3
acres	262	-	-	-	(D)	(D)
bushels	13,201	-	-	-	(D)	(D)
Irrigated	farms 3	-	-	-	2	-
acres	3	-	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	20	-	-	-	4	2
25 to 99 acres	1	-	-	-	1	-
100 to 249 acres	1	-	-	-	-	1

See footnote(s) at end of table.

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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	4	4	10	2	8	8
farms						
acres	5	66	54	(D)	12	(D)
bushels	(D)	1,440	2,100	(D)	535	290
Irrigated	3	-	-	2	-	2
farms						
acres	(D)	-	-	(D)	-	(D)
Farms by acres harvested:						
1 to 24 acres	4	4	9	2	8	8
25 to 99 acres	-	-	1	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop	4	7	7	1	-	1
farms						
acres	(D)	171	157	(D)	-	(D)
tons	2,050	3,144	1,835	(D)	-	(D)
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	2	3	1	1	-	1
25 to 99 acres	2	4	6	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	-	4	2	6	-	-
farms						
acres	-	48	(D)	41	-	-
cwt	-	608	(D)	443	-	-
Irrigated	-	1	-	-	-	-
farms						
acres	-	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	4	2	6	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain	14	5	4	1	4	-
farms						
acres	235	25	47	(D)	(D)	-
bushels	17,837	1,774	3,768	(D)	(D)	-
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	13	5	4	1	4	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain	-	-	-	-	2	-
farms						
acres	-	-	-	-	(D)	-
bushels	-	-	-	-	(D)	-
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	2	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans	-	1	2	-	-	-
farms						
acres	-	(D)	(D)	-	-	-
bushels	-	(D)	(D)	-	-	-
Irrigated	-	1	-	-	-	-
farms						
acres	-	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	1	2	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sunflower seed, all	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, all	3	4	3	-	4	-
farms						
acres	6	(D)	24	-	16	-
bushels	240	170	480	-	490	-
Irrigated	-	1	-	-	-	-
farms						
acres	-	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	4	3	-	4	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-

See footnote(s) at end of table.

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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.						
Wheat for grain, all - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms					
	2,666	49	47	80	131	153
	acres	175,231	21,526	14,567	17,398	20,670
	tons, dry equivalent	364,451	83,007	39,801	40,182	42,896
Irrigated	farms	30	2	-	1	2
	acres	327	(D)	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	1,169	1	1	9	20	21
25 to 99 acres	981	6	8	2	36	62
100 to 249 acres	382	12	18	45	56	49
250 to 499 acres	102	14	14	22	17	16
500 acres or more	32	16	6	2	2	5
Alfalfa hay	farms	286	13	9	8	11
	acres	12,842	1,295	1,367	790	822
	tons, dry	21,879	2,053	2,310	1,994	2,008
Irrigated	farms	2	-	-	-	-
	acres	(D)	-	-	-	-
Other dry hay (see text)	farms	1,864	24	29	51	81
	acres	101,724	4,374	5,879	7,162	8,586
	tons, dry	169,861	11,275	13,756	18,590	16,241
Irrigated	farms	24	-	-	-	1
	acres	(D)	-	-	-	(D)
Field and grass seed crops, all	farms	4	1	-	-	-
	acres	257	(D)	-	-	-
Irrigated	farms	-	-	-	-	-
	acres	-	-	-	-	-
Land in vegetables (see text)	farms	1,418	70	39	58	98
	acres	61,544	45,926	7,529	3,588	1,719
Irrigated	farms	706	32	11	27	56
	acres	16,244	13,600	948	597	334
Farms by acres harvested:						
0.1 to 4.9 acres	1,093	1	1	4	43	72
5.0 to 24.9 acres	157	3	1	25	32	46
25.0 to 99.9 acres	55	1	5	16	21	7
100.0 to 249.9 acres	39	6	19	11	2	1
250.0 acres or more	74	59	13	2	-	-
Beans, snap	farms	388	4	6	19	39
	acres	320	(D)	13	18	44
Harvested for processing	farms	17	-	-	-	2
	acres	4	-	-	-	(D)
Peas, green	farms	255	5	6	7	18
	acres	115	13	21	13	16
Harvested for processing	farms	2	-	-	-	-
	acres	(D)	-	-	-	-
Potatoes	farms	537	66	36	46	41
	acres	50,211	38,740	7,037	2,927	963
Harvested for processing	farms	86	42	13	12	5
	acres	30,886	26,518	2,681	1,268	200
Farms by acres harvested:						
0.1 to 4.9 acres	377	4	3	17	27	53
5.0 to 24.9 acres	29	1	1	6	-	5
25.0 to 99.9 acres	26	2	2	10	12	-
100.0 to 249.9 acres	36	4	17	12	2	1
250.0 acres or more	69	55	13	1	-	-
Sweet corn	farms	340	5	6	9	31
	acres	1,468	385	218	277	186
Harvested for processing	farms	4	-	1	-	-
	acres	(D)	-	(D)	-	-
Sweet potatoes	farms	34	1	-	3	3
	acres	9	(D)	-	(D)	(D)
Harvested for processing	farms	-	-	-	-	-
	acres	-	-	-	-	-
Tomatoes in the open	farms	451	5	7	14	20
	acres	128	4	7	9	7
Harvested for processing	farms	37	-	-	-	1
	acres	9	-	-	-	(D)
Land in orchards (see text)	farms	580	4	3	13	32
	acres	2,941	971	28	284	414
Irrigated	farms	88	2	1	4	7
	acres	395	(D)	(D)	26	32
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	440	-	-	5	10	18
5.0 to 24.9 acres	127	1	3	3	17	36
25.0 to 99.9 acres	10	-	-	5	5	-
100.0 to 249.9 acres	1	1	-	-	-	-
250.0 acres or more	2	2	-	-	-	-
Apples	farms	449	4	3	13	29
	bearing and nonbearing acres	2,668	961	27	284	390
Grapes	farms	103	1	-	-	1
	bearing and nonbearing acres	81	(D)	-	-	(D)
Peaches, all	farms	118	-	1	-	9
	bearing and nonbearing acres	44	-	(D)	-	9

See footnote(s) at end of table.

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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.						
Wheat for grain, all - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	203 farms	435 acres	444 acres	371 acres	334 acres	419 acres
	17,770 tons, dry equivalent	26,415 tons, dry equivalent	17,935 tons, dry equivalent	10,734 tons, dry equivalent	6,432 tons, dry equivalent	6,379 tons, dry equivalent
Irrigated	3 farms	4 acres	5 acres	6 acres	1 acre	6 acres
	8 acres	143 acres	80 acres	17 acres	(D) acres	6 acres
Farms by acres harvested:						
1 to 24 acres	38	100	183	201	256	339
25 to 99 acres	92	246	228	155	70	76
100 to 249 acres	63	80	32	15	8	4
250 to 499 acres	10	9	-	-	-	-
500 acres or more	-	-	1	-	-	-
Alfalfa hay	26 farms	48 acres	49 acres	29 acres	40 acres	35 acres
	1,375 tons, dry	2,487 tons, dry	1,148 tons, dry	720 tons, dry	527 tons, dry	517 tons, dry
Irrigated	2 farms	4 acres	- acres	- acres	- acres	- acres
	(D) acres	- acres	- acres	- acres	- acres	- acres
Other dry hay (see text)	150 farms	326 acres	332 acres	284 acres	204 acres	274 acres
	13,136 tons, dry	20,967 tons, dry	13,357 tons, dry	8,670 tons, dry	3,762 tons, dry	4,435 tons, dry
Irrigated	20,972 farms	31,011 acres	17,413 acres	9,537 acres	3,802 acres	4,463 acres
	- acres	4 acres	5 acres	5 acres	1 acre	6 acres
	- acres	143 acres	80 acres	13 acres	(D) acres	6 acres
Field and grass seed crops, all	- farms	- acres	3 acres	- acres	- acres	- acres
Irrigated	- farms	- acres	(D) acres	- acres	- acres	- acres
	- acres	- acres	- acres	- acres	- acres	- acres
Land in vegetables (see text)	127 farms	260 acres	251 acres	119 acres	133 acres	137 acres
	512 acres	612 acres	314 acres	152 acres	100 acres	80 acres
Irrigated	63 farms	120 acres	125 acres	53 acres	70 acres	78 acres
	146 acres	198 acres	99 acres	46 acres	36 acres	29 acres
Farms by acres harvested:						
0.1 to 4.9 acres	97	238	248	119	133	137
5.0 to 24.9 acres	28	19	3	-	-	-
25.0 to 99.9 acres	2	3	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Beans, snap	58 farms	87 acres	68 acres	45 acres	18 acres	5 acres
Harvested for processing	22 farms	24 acres	17 acres	12 acres	(D) acres	1 acre
	3 farms	4 acres	- acres	6 acres	2 acres	- acres
	(Z) acres	(D) acres	- acres	1 acre	(D) acres	- acres
Peas, green	35 farms	63 acres	49 acres	13 acres	8 acres	18 acres
Harvested for processing	11 farms	20 acres	6 acres	2 acres	2 acres	3 acres
	- farms	- acres	- acres	2 acres	- acres	- acres
	- farms	- acres	- acres	(D) acres	- acres	- acres
Potatoes	67 farms	82 acres	90 acres	23 acres	11 acres	16 acres
Harvested for processing	170 farms	63 acres	56 acres	18 acres	3 acres	3 acres
	8 farms	4 acres	- acres	1 acre	- acres	- acres
	87 farms	(D) acres	- acres	(D) acres	- acres	- acres
Farms by acres harvested:						
0.1 to 4.9 acres	55	78	90	23	11	16
5.0 to 24.9 acres	12	4	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Sweet corn	36 farms	64 acres	60 acres	30 acres	23 acres	27 acres
Harvested for processing	49 farms	99 acres	25 acres	9 acres	3 acres	5 acres
	- farms	- acres	- acres	3 acres	- acres	- acres
	- farms	- acres	- acres	(D) acres	- acres	- acres
Sweet potatoes	13 farms	7 acres	- acres	- acres	- acres	- acres
Harvested for processing	2 farms	1 acre	- acres	- acres	- acres	- acres
	- farms	- acres	- acres	- acres	- acres	- acres
	- farms	- acres	- acres	- acres	- acres	- acres
Tomatoes in the open	53 farms	103 acres	110 acres	37 acres	26 acres	23 acres
Harvested for processing	13 farms	29 acres	21 acres	7 acres	5 acres	5 acres
	3 farms	12 acres	8 acres	5 acres	- acres	6 acres
	(D) acres	2 acres	2 acres	1 acre	- acres	3 acres
Land in orchards (see text)	71 farms	110 acres	112 acres	65 acres	41 acres	75 acres
	317 acres	250 acres	169 acres	50 acres	31 acres	89 acres
Irrigated	12 farms	14 acres	9 acres	4 acres	5 acres	24 acres
	37 acres	19 acres	7 acres	4 acres	3 acres	(D) acres
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	42	94	100	63	41	67
5.0 to 24.9 acres	29	16	12	2	-	8
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples	55 farms	84 acres	85 acres	40 acres	37 acres	47 acres
bearing and nonbearing acres	242	218	118	39	24	35
Grapes	15 farms	21 acres	15 acres	15 acres	10 acres	20 acres
bearing and nonbearing acres	20	8	10	4	3	22
Peaches, all	14 farms	23 acres	21 acres	19 acres	6 acres	21 acres
bearing and nonbearing acres	7	5	15	(D)	1	2

See footnote(s) at end of table.

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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.						
Walnuts, English .....farms	8	-	-	-	-	-
bearing and nonbearing acres	1	-	-	-	-	-
Land in berries (see text)farms	1,054	8	6	17	54	105
acres	39,930	18,854	(D)	2,115	5,204	3,785

See footnote(s) at end of table.

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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.						
Walnuts, English farms	-	-	2	4	2	-
bearing and nonbearing acres	-	-	(D)	(D)	(D)	-
Land in berries (see text) farms	129	202	205	111	99	118
acres	3,246	3,168	1,584	556	379	(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 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	7,600	135	105	177	299	344
..... percent	100.0	1.8	1.4	2.3	3.9	4.5
Land in farms acres	1,307,613	288,734	73,825	101,144	99,308	94,006
Average size of farm acres	172	2,139	703	571	332	273
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	7,600	135	105	177	299	344
..... \$1,000	675,909	421,747	73,889	61,866	47,376	24,850
Average per farm dollars	88,935	3,124,051	703,704	349,528	158,448	72,239
Farms by economic class:						
Less than \$1,000 (see text)	1,934	-	-	-	-	-
\$1,000 to \$2,499	1,088	-	-	-	-	-
\$2,500 to \$4,999	966	-	-	-	-	-
\$5,000 to \$9,999	1,064	-	-	-	-	-
\$10,000 to \$24,999	997	-	-	-	-	-
\$25,000 to \$49,999	491	-	-	-	-	-
\$50,000 to \$99,999	344	-	-	-	-	344
\$100,000 to \$249,999	299	-	-	-	299	-
\$250,000 to \$499,999	177	-	-	177	-	-
\$500,000 to \$999,999	105	-	105	-	-	-
\$1,000,000 or more	135	135	-	-	-	-
\$1,000,000 to \$2,499,999	85	85	-	-	-	-
\$2,500,000 to \$4,999,999	35	35	-	-	-	-
\$5,000,000 or more	15	15	-	-	-	-
Total sales farms	7,600	135	105	177	299	344
..... \$1,000	666,962	418,951	73,080	61,000	46,045	23,644
Grains, oilseeds, dry beans, and dry peas farms	307	62	40	45	30	29
..... \$1,000	16,220	10,460	2,839	1,113	878	587
Sales of \$50,000 or more farms	70	43	14	7	4	2
..... \$1,000	13,549	9,953	2,199	616	(D)	(D)
Corn farms	160	19	22	32	18	16
..... \$1,000	8,617	5,470	1,331	778	601	222
Sales of \$50,000 or more farms	32	15	6	7	4	-
..... \$1,000	7,188	5,325	900	496	468	-
Wheat farms	22	-	-	1	4	3
..... \$1,000	91	-	-	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Soybeans farms	13	2	3	1	3	1
..... \$1,000	390	(D)	235	(D)	(D)	(D)
Sales of \$50,000 or more farms	2	-	2	-	-	-
..... \$1,000	(D)	-	(D)	-	-	-
Sorghum farms	5	-	-	3	-	-
..... \$1,000	9	-	-	(D)	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	51	21	5	2	4	7
..... \$1,000	3,586	2,548	706	(D)	141	(D)
Sales of \$50,000 or more farms	14	11	1	-	2	-
..... \$1,000	3,113	(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	139	37	18	15	12	12
..... \$1,000	3,528	(D)	567	(D)	93	174
Sales of \$50,000 or more farms	23	19	3	-	-	1
..... \$1,000	2,171	1,913	(D)	-	-	(D)
Tobacco farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	1,448	71	40	59	105	121
..... \$1,000	221,265	161,451	25,886	13,627	8,919	4,663
Sales of \$50,000 or more farms	261	70	38	45	67	41
..... \$1,000	211,599	(D)	(D)	13,352	8,259	2,690
Fruits, tree nuts, and berries farms	1,149	10	6	22	71	119
..... \$1,000	51,510	26,961	1,306	3,697	6,135	5,483
Sales of \$50,000 or more farms	138	10	5	14	41	68
..... \$1,000	42,515	26,961	(D)	(D)	5,937	4,656
Fruits and tree nuts farms	447	4	3	8	33	48
..... \$1,000	18,663	8,443	262	2,118	3,139	2,033
Sales of \$50,000 or more farms	51	3	1	6	22	19
..... \$1,000	15,103	(D)	(D)	(D)	3,068	1,383
Berries farms	933	8	6	17	55	101
..... \$1,000	32,847	18,519	1,044	1,579	2,996	3,451
Sales of \$50,000 or more farms	84	8	3	8	21	44
..... \$1,000	26,766	18,519	(D)	(D)	2,759	2,967
Nursery, greenhouse, floriculture, and sod (see text) farms	965	11	17	26	87	92
..... \$1,000	71,401	44,791	7,418	5,933	5,483	3,123
Sales of \$50,000 or more farms	108	11	14	20	34	29
..... \$1,000	64,403	44,791	(D)	5,797	4,476	(D)

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 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	491	997	1,064	966	1,088	1,934
..... percent	6.5	13.1	14.0	12.7	14.3	25.4
Land in farms acres	88,047	153,822	108,168	86,430	80,235	133,894
Average size of farm acres	179	154	102	89	74	69
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	491	997	1,064	966	1,088	1,934
..... \$1,000	16,997	15,763	7,643	3,505	1,771	502
Average per farm dollars	34,617	15,810	7,183	3,628	1,628	259
Farms by economic class:						
Less than \$1,000 (see text)	-	-	-	-	-	1,934
\$1,000 to \$2,499	-	-	-	-	1,088	-
\$2,500 to \$4,999	-	-	-	966	-	-
\$5,000 to \$9,999	-	-	1,064	-	-	-
\$10,000 to \$24,999	-	997	-	-	-	-
\$25,000 to \$49,999	491	-	-	-	-	-
\$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	491	997	1,064	966	1,088	1,934
..... \$1,000	15,914	15,323	7,502	3,325	1,687	492
Grains, oilseeds, dry beans, and dry peas farms	24	22	24	9	11	11
..... \$1,000	138	87	82	22	10	2
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Corn farms	8	10	16	2	8	9
..... \$1,000	85	56	66	(D)	2	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Wheat farms	3	4	3	-	4	-
..... \$1,000	(D)	(D)	2	-	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Soybeans farms	-	1	2	-	-	-
..... \$1,000	-	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sorghum farms	-	-	-	-	2	-
..... \$1,000	-	-	-	-	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	1	3	3	-	5	-
..... \$1,000	(D)	1	(Z)	-	1	-
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	14	10	8	7	4	2
..... \$1,000	52	29	(D)	(D)	1	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	124	266	262	138	128	134
..... \$1,000	2,725	2,399	1,079	320	130	65
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries farms	153	244	240	128	100	56
..... \$1,000	3,850	2,465	1,080	366	135	30
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits and tree nuts farms	67	100	92	48	24	20
..... \$1,000	1,451	769	300	119	21	9
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Berries farms	126	193	191	100	87	49
..... \$1,000	2,399	1,697	780	247	114	22
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	79	206	205	111	107	24
..... \$1,000	1,505	1,857	847	282	152	9
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 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	247	-	1	-	13	16
\$1,000	3,575	-	(D)	-	1,621	440
Sales of \$50,000 or more .....farms	17	-	-	-	11	6
\$1,000	1,981	-	-	-	(D)	(D)
Cultivated Christmas trees (see text) .....farms	244	-	1	-	13	16
\$1,000	3,571	-	(D)	-	1,621	440
Sales of \$50,000 or more .....farms	17	-	-	-	11	6
\$1,000	1,981	-	-	-	(D)	(D)
Short rotation woody crops .....farms	3	-	-	-	-	-
\$1,000	5	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay (see text) .....farms	2,552	23	39	79	116	135
\$1,000	44,867	3,324	10,517	9,721	6,276	3,710
Sales of \$50,000 or more .....farms	151	9	25	41	40	36
\$1,000	30,166	3,033	10,261	9,088	5,412	2,372
Maple syrup .....farms	557	2	12	22	31	18
\$1,000	21,837	(D)	8,222	6,628	3,590	(D)
Sales of \$50,000 or more .....farms	60	1	11	19	22	7
\$1,000	19,931	(D)	(D)	6,557	3,557	(D)
Cattle and calves .....farms	1,253	42	41	78	103	86
\$1,000	26,423	13,616	1,732	3,222	2,318	1,343
Sales of \$50,000 or more .....farms	70	33	11	13	10	3
\$1,000	17,670	13,373	1,038	1,901	1,127	231
Milk from cows .....farms	286	37	37	70	76	32
\$1,000	134,560	81,739	20,979	19,727	9,828	1,718
Sales of \$50,000 or more .....farms	236	37	37	70	72	20
\$1,000	133,470	81,739	20,979	19,727	9,714	1,311
Hogs and pigs .....farms	696	2	1	7	33	49
\$1,000	1,892	(D)	(D)	46	314	(D)
Sales of \$50,000 or more .....farms	4	1	-	-	1	2
\$1,000	318	(D)	-	-	(D)	(D)
Sheep, goats, wool, mohair, and milk .....farms	730	3	-	8	21	33
\$1,000	4,596	(D)	-	(D)	134	427
Sales of \$50,000 or more .....farms	2	1	-	-	-	1
\$1,000	(D)	(D)	-	-	-	(D)
Horses, ponies, mules, burros, and donkeys (see text) .....farms	222	1	2	-	8	14
\$1,000	1,926	(D)	(D)	-	380	437
Sales of \$50,000 or more .....farms	8	-	-	-	3	5
\$1,000	722	-	-	-	333	389
Poultry and eggs .....farms	1,541	3	1	18	37	62
\$1,000	16,683	(D)	(D)	(D)	458	211
Sales of \$50,000 or more .....farms	9	3	1	3	2	-
\$1,000	14,879	(D)	(D)	941	(D)	-
Aquaculture .....farms	81	7	2	8	10	10
\$1,000	64,070	56,763	(D)	2,844	1,721	(D)
Sales of \$50,000 or more .....farms	37	7	2	8	10	10
\$1,000	63,483	56,763	(D)	2,844	1,721	(D)
Other animals and other animal products (see text) .....farms	489	2	3	6	26	19
\$1,000	7,972	(D)	(D)	3	1,580	416
Sales of \$50,000 or more .....farms	19	1	3	-	10	5
\$1,000	6,716	(D)	(D)	-	1,530	(D)
Value of- Government payments (see text) .....farms	828	93	58	59	86	81
\$1,000	8,947	2,796	809	867	1,331	1,206
Landlord's share of total sales (see text) .....farms	61	1	-	1	5	9
\$1,000	216	(D)	-	(D)	(D)	72
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers .....farms	2,045	13	14	56	97	129
\$1,000	37,868	5,790	3,984	7,821	6,739	4,768
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	795	27	12	38	58	78
\$1,000	74,513	56,690	3,373	5,104	3,302	1,922
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ .....farms	7,600	135	105	177	299	344
\$1,000	586,564	321,118	51,058	47,462	39,434	22,748
Average per farm .....dollars	77,179	2,378,652	486,268	268,150	131,888	66,129
Fertilizer, lime, and soil conditioners purchased .....farms	3,539	120	83	126	202	237
\$1,000	32,759	20,650	3,550	2,088	1,835	963
Farms with expenses of- \$1 to \$4,999 .....farms	2,939	9	6	40	93	171
\$5,000 to \$24,999 .....farms	405	12	30	62	92	63
\$25,000 to \$49,999 .....farms	65	13	19	13	12	3
\$50,000 or more .....farms	130	86	28	11	5	-
Chemicals purchased .....farms	1,780	121	86	89	130	141
\$1,000	21,020	14,945	2,693	1,156	889	447
Farms with expenses of- \$1 to \$4,999farms	1,479	10	29	51	87	119
\$5,000 to \$24,999farms	156	29	21	22	35	19

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 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	22	49	33	50	30	33
..... \$1,000	624	497	205	130	32	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cultivated Christmas trees (see text) farms	22	49	33	50	27	33
..... \$1,000	624	497	205	130	27	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Short rotation woody crops farms	-	-	-	-	3	-
..... \$1,000	-	-	-	-	5	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other crops and hay (see text) farms	204	422	433	371	382	348
..... \$1,000	3,816	4,118	1,836	938	468	144
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Maple syrup farms	44	66	74	79	111	98
..... \$1,000	724	480	256	163	86	27
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cattle and calves farms	116	187	215	212	129	44
..... \$1,000	1,052	1,525	875	530	188	24
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Milk from cows farms	16	9	5	-	4	-
..... \$1,000	535	(D)	(D)	-	(Z)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Hogs and pigs farms	64	94	140	122	110	74
..... \$1,000	332	189	(D)	170	113	28
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk farms	29	95	144	109	155	133
..... \$1,000	280	649	341	238	170	50
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) farms	12	42	59	24	41	19
..... \$1,000	184	448	339	56	60	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Poultry and eggs farms	98	216	278	235	268	325
..... \$1,000	290	418	242	162	169	92
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Aquaculture farms	9	15	15	-	5	-
..... \$1,000	293	(D)	(D)	-	10	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other animals and other animal products (see text) farms	30	88	91	69	66	89
..... \$1,000	289	455	203	111	50	22
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Value of- Government payments (see text) farms	94	116	66	73	66	36
..... \$1,000	1,083	440	141	180	84	9
Landlord's share of total sales (see text) farms	15	13	6	10	1	-
..... \$1,000	70	25	8	9	(D)	-
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers farms	172	355	384	289	313	223
..... \$1,000	2,642	3,443	1,387	720	373	200
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	84	128	127	64	91	88
..... \$1,000	1,644	1,608	287	215	292	75
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ farms	491	997	1,064	966	1,088	1,934
..... \$1,000	14,979	21,893	16,464	11,426	13,960	26,020
Average per farm dollars	30,507	21,959	15,474	11,828	12,831	13,454
Fertilizer, lime, and soil conditioners purchased farms	323	615	570	402	377	484
..... \$1,000	798	1,222	657	350	279	367
Farms with expenses of- \$1 to \$4,999 farms	290	551	542	395	369	473
..... \$1,000	32	64	26	7	8	9
\$5,000 to \$24,999 farms	-	-	-	-	-	-
..... \$1,000	1	-	2	-	-	2
\$25,000 to \$49,999 farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
\$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Chemicals purchased farms	164	279	240	157	134	239
..... \$1,000	297	284	126	79	46	59
Farms with expenses of- \$1 to \$4,999 farms	150	271	237	154	134	237
..... \$1,000	14	8	3	3	-	2

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 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	43	10	14	12	4	3
\$50,000 or more	102	72	22	4	4	-
Seeds, plants, vines, and trees purchased .....farms	2,613	113	86	109	158	182
\$1,000	29,820	18,661	3,834	2,103	1,824	1,292
Farms with expenses of-						
\$1 to \$999	1,612	-	2	8	20	43
\$1,000 to \$4,999	546	3	4	23	64	102
\$5,000 to \$24,999	255	17	33	56	52	24
\$25,000 to \$49,999	82	29	25	7	12	7
\$50,000 or more	118	64	22	15	10	6
Cover crop seed purchased (see text) .....farms	915	61	40	48	68	77
\$1,000	1,156	767	152	88	47	31
Livestock and poultry purchased or leased .....farms	2,035	29	17	47	95	98
\$1,000	14,659	8,627	287	771	946	675
Farms with expenses of-						
\$1 to \$4,999	1,776	7	9	33	60	70
\$5,000 to \$24,999	205	8	4	7	24	20
\$25,000 to \$99,999	41	6	3	4	10	8
\$100,000 to \$249,999	8	3	1	3	1	-
\$250,000 or more	5	5	-	-	-	-
Breeding livestock purchased or leased .....farms	725	20	14	22	57	30
\$1,000	3,002	513	149	426	413	165
Other livestock and poultry purchased or leased (see text) .....farms	1,667	12	7	29	54	83
\$1,000	11,657	8,114	138	346	533	511
Feed purchased .....farms	3,964	50	45	92	147	150
\$1,000	77,257	45,395	6,296	6,439	4,639	1,548
Farms with expenses of-						
\$1 to \$4,999	2,809	2	4	10	27	78
\$5,000 to \$24,999	888	3	8	17	54	52
\$25,000 to \$99,999	162	4	6	41	56	20
\$100,000 to \$249,999	59	6	19	23	10	-
\$250,000 or more	46	35	8	1	-	-
Gasoline, fuels, and oils purchased .....farms	7,120	134	105	177	299	343
\$1,000	36,199	18,610	3,323	3,224	2,141	1,575
Farms with expenses of-						
\$1 to \$4,999	6,194	2	10	20	147	252
\$5,000 to \$24,999	678	14	39	114	141	82
\$25,000 to \$49,999	130	31	39	32	10	8
\$50,000 or more	118	87	17	11	1	1
Utilities .....farms	4,733	135	104	176	270	284
\$1,000	25,970	15,633	1,417	1,479	1,496	896
Farms with expenses of-						
\$1 to \$999	2,360	3	6	6	42	65
\$1,000 to \$4,999	1,728	3	15	48	130	180
\$5,000 to \$24,999	535	51	71	115	93	37
\$25,000 to \$49,999	64	37	9	7	3	2
\$50,000 or more	46	41	3	-	2	-
Repairs, supplies, and maintenance costs .....farms	6,205	135	104	176	291	316
\$1,000	54,810	24,574	5,064	4,330	4,228	2,764
Farms with expenses of-						
\$1 to \$4,999	4,689	4	5	21	88	139
\$5,000 to \$24,999	1,153	11	29	103	156	151
\$25,000 to \$49,999	164	16	30	26	32	19
\$50,000 or more	199	104	40	26	15	7
Hired farm labor .....farms	2,230	134	102	164	236	188
\$1,000	134,158	74,846	14,483	14,086	11,491	5,864
Farms with expenses of-						
\$1 to \$4,999	984	1	2	8	28	43
\$5,000 to \$24,999	563	3	6	32	75	79
\$25,000 to \$99,999	419	13	41	69	115	56
\$100,000 to \$249,999	157	44	36	46	15	7
\$250,000 or more	107	73	17	9	3	3
Contract labor .....farms	589	21	17	34	57	43
\$1,000	8,708	4,525	269	607	781	569
Farms with expenses of-						
\$1 to \$999	152	-	-	3	15	3
\$1,000 to \$4,999	194	-	3	4	9	14
\$5,000 to \$24,999	195	8	9	20	26	18
\$25,000 to \$49,999	26	2	5	2	4	6
\$50,000 or more	22	11	-	5	3	2
Customwork and custom hauling .....farms	862	63	44	47	77	46
\$1,000	9,809	5,967	836	852	582	276
Farms with expenses of-						
\$1 to \$999	382	1	2	-	13	11
\$1,000 to \$4,999	267	7	8	20	28	22
\$5,000 to \$24,999	140	20	17	21	33	12
\$25,000 to \$49,999	43	12	16	3	2	-
\$50,000 or more	30	23	1	3	1	1
Cash rent for land, buildings, and grazing feesfarms	1,014	117	82	106	137	103
\$1,000	12,760	7,488	1,636	1,400	856	377

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 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	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Seeds, plants, vines, and trees purchased farms	194	422	374	267	324	384
\$1,000	407	849	385	138	155	172
Farms with expenses of-						
\$1 to \$999	91	282	295	221	299	351
\$1,000 to \$4,999	90	109	59	46	19	27
\$5,000 to \$24,999	11	30	20	-	6	6
\$25,000 to \$49,999	2	-	-	-	-	-
\$50,000 or more	-	1	-	-	-	-
Cover crop seed purchased (see text) farms	63	142	116	88	123	89
\$1,000	18	19	13	9	7	4
Livestock and poultry purchased or leased farms	137	271	322	265	315	439
\$1,000	664	652	557	377	448	655
Farms with expenses of-						
\$1 to \$4,999	109	232	291	250	293	422
\$5,000 to \$24,999	24	37	31	15	22	13
\$25,000 to \$99,999	4	2	-	-	-	4
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased or leased farms	39	100	103	93	107	140
\$1,000	387	291	212	88	176	184
Other livestock and poultry purchased or leased (see text) farms	108	231	268	227	265	383
\$1,000	277	361	345	289	272	471
Feed purchased farms	218	454	539	481	578	1,210
\$1,000	1,170	2,222	1,699	1,362	2,275	4,212
Farms with expenses of-						
\$1 to \$4,999	147	302	436	398	473	932
\$5,000 to \$24,999	66	146	101	82	97	262
\$25,000 to \$99,999	4	6	2	1	6	16
\$100,000 to \$249,999	1	-	-	-	-	-
\$250,000 or more	-	-	-	-	2	-
Gasoline, fuels, and oils purchased farms	488	959	1,009	919	965	1,722
\$1,000	984	1,383	1,352	881	955	1,773
Farms with expenses of-						
\$1 to \$4,999	435	898	966	893	934	1,637
\$5,000 to \$24,999	53	60	39	26	28	82
\$25,000 to \$49,999	-	1	4	-	2	3
\$50,000 or more	-	-	-	-	1	-
Utilities farms	357	679	658	545	566	959
\$1,000	610	891	1,038	607	680	1,222
Farms with expenses of-						
\$1 to \$999	144	374	369	333	393	625
\$1,000 to \$4,999	191	280	245	201	142	293
\$5,000 to \$24,999	22	25	40	11	29	41
\$25,000 to \$49,999	-	-	4	-	2	-
\$50,000 or more	-	-	-	-	-	-
Repairs, supplies, and maintenance costs farms	450	847	884	792	821	1,389
\$1,000	2,073	2,816	2,489	1,550	1,957	2,963
Farms with expenses of-						
\$1 to \$4,999	326	687	762	723	727	1,207
\$5,000 to \$24,999	115	151	107	67	87	176
\$25,000 to \$49,999	9	8	13	2	3	6
\$50,000 or more	-	1	2	-	4	-
Hired farm labor farms	243	317	271	161	146	268
\$1,000	3,064	3,837	1,654	645	1,753	2,436
Farms with expenses of-						
\$1 to \$4,999	122	177	199	129	111	164
\$5,000 to \$24,999	84	100	57	27	17	83
\$25,000 to \$99,999	36	36	12	5	15	21
\$100,000 to \$249,999	1	4	3	-	1	-
\$250,000 or more	-	-	-	-	2	-
Contract labor farms	57	106	74	53	63	64
\$1,000	354	627	298	170	189	319
Farms with expenses of-						
\$1 to \$999	12	28	26	18	23	24
\$1,000 to \$4,999	19	35	35	26	31	18
\$5,000 to \$24,999	25	40	10	9	8	22
\$25,000 to \$49,999	1	2	3	-	1	-
\$50,000 or more	-	1	-	-	-	-
Customwork and custom hauling farms	71	109	77	54	58	216
\$1,000	339	270	255	169	56	205
Farms with expenses of-						
\$1 to \$999	20	73	37	38	48	139
\$1,000 to \$4,999	36	24	29	11	8	74
\$5,000 to \$24,999	12	11	7	3	2	2
\$25,000 to \$49,999	3	-	4	2	-	1
\$50,000 or more	-	1	-	-	-	-
Cash rent for land, buildings, and grazing fees farms	88	117	76	59	62	67
\$1,000	157	363	168	127	80	107

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 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	710	17	33	57	93	87
\$5,000 to \$9,999	91	12	10	16	22	6
\$10,000 to \$24,999	107	25	17	21	19	8
\$25,000 or more	106	63	22	12	3	2
Rent and lease expenses for machinery, equipment, and farm share of vehicles	496	55	21	28	32	32
\$1,000	4,739	2,909	235	631	215	138
Farms with expenses of-						
\$1 to \$999	243	5	4	4	9	16
\$1,000 to \$4,999	115	5	4	10	13	7
\$5,000 to \$24,999	102	23	9	6	9	8
\$25,000 to \$49,999	17	6	3	7	-	1
\$50,000 or more	19	16	1	1	1	-
Interest expense	1,855	107	69	100	121	129
\$1,000	14,571	5,588	895	1,061	714	833
Farms with expenses of-						
\$1 to \$4,999	1,174	13	30	48	86	77
\$5,000 to \$24,999	570	27	23	43	33	49
\$25,000 to \$99,999	92	49	16	9	1	3
\$100,000 or more	19	18	-	-	1	-
Secured by real estate	1,369	81	53	68	75	85
\$1,000	10,943	4,126	621	759	474	621
Farms with expenses of-						
\$1 to \$999	299	2	6	5	17	12
\$1,000 to \$4,999	532	5	20	21	36	31
\$5,000 to \$24,999	465	26	19	36	21	39
\$25,000 to \$49,999	32	20	7	1	-	-
\$50,000 or more	41	28	1	5	1	3
Not secured by real estate	1,097	74	48	58	81	88
\$1,000	3,629	1,463	274	302	240	212
Farms with expenses of-						
\$1 to \$999	496	10	15	14	30	29
\$1,000 to \$4,999	459	20	11	37	40	49
\$5,000 to \$24,999	115	22	21	4	10	10
\$25,000 to \$49,999	19	14	1	3	1	-
\$50,000 or more	8	8	-	-	-	-
Property taxes paid	7,121	131	94	159	267	312
\$1,000	33,875	5,441	1,338	1,438	1,767	2,412
Farms with expenses of-						
\$1 to \$4,999	5,329	13	14	55	160	182
\$5,000 to \$9,999	1,225	11	25	59	65	86
\$10,000 to \$24,999	421	40	39	35	34	31
\$25,000 or more	146	67	16	10	8	13
Medical supplies, veterinary, and custom services for livestock (see text)	2,914	50	42	84	128	122
\$1,000	7,783	2,914	625	554	575	278
Farms with expenses of-						
\$1 to \$4,999	2,661	10	15	37	100	113
\$5,000 to \$24,999	209	14	18	46	24	7
\$25,000 to \$49,999	17	5	7	1	2	2
\$50,000 to \$99,999	18	12	2	-	2	-
\$100,000 or more	9	9	-	-	-	-
All other production expenses (see text)	3,349	135	104	176	224	221
\$1,000	67,667	44,346	4,276	5,243	4,457	1,841
Farms with expenses of-						
\$1 to \$4,999	2,396	6	7	26	72	127
\$5,000 to \$24,999	642	20	52	93	105	81
\$25,000 to \$49,999	129	27	15	17	27	8
\$50,000 to \$99,999	95	31	21	26	11	4
\$100,000 or more	87	51	9	14	9	1
Production expenses paid by landlords ¹	48	6	10	7	4	3
\$1,000	464	29	326	13	58	2
Depreciation expenses claimed	2,736	134	103	167	190	197
\$1,000	73,576	38,385	6,377	6,610	5,423	2,758
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	7,600	135	105	177	299	344
\$1,000	128,878	106,126	23,958	18,687	13,656	5,209
Average per farm	16,958	786,118	228,169	105,577	45,671	15,142
Farms with net gains ²	2,759	125	88	149	255	271
Average net gain	76,206	877,108	297,901	152,623	77,257	39,297
Gain of-						
Less than \$1,000	280	-	-	1	-	2
\$1,000 to \$4,999	610	-	1	1	6	8
\$5,000 to \$9,999	412	-	1	-	7	26
\$10,000 to \$24,999	532	1	1	5	22	63
\$25,000 to \$49,999	305	2	1	8	53	89
\$50,000 or more	620	122	84	134	167	83
Farms with net losses	4,841	10	17	28	44	73
Average net loss	16,809	351,253	132,794	144,772	137,384	74,529

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 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	81	102	65	54	57	64
\$5,000 to \$9,999	3	9	7	3	3	-
\$10,000 to \$24,999	4	2	4	2	2	3
\$25,000 or more	-	4	-	-	-	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles	33	50	61	36	52	96
\$1,000	125	132	80	101	37	137
Farms with expenses of-						
\$1 to \$999	9	23	47	23	43	60
\$1,000 to \$4,999	16	19	9	4	8	20
\$5,000 to \$24,999	8	8	5	9	1	16
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Interest expense	114	226	225	205	161	398
\$1,000	471	793	1,015	837	683	1,680
Farms with expenses of-						
\$1 to \$4,999	83	165	157	163	100	252
\$5,000 to \$24,999	30	59	68	38	59	141
\$25,000 to \$99,999	1	2	-	4	2	5
\$100,000 or more	-	-	-	-	-	-
Secured by real estate	80	159	185	144	115	324
\$1,000	373	612	891	690	537	1,239
Farms with expenses of-						
\$1 to \$999	14	30	26	26	22	139
\$1,000 to \$4,999	40	82	94	77	49	77
\$5,000 to \$24,999	25	47	65	37	42	108
\$25,000 to \$49,999	1	-	-	1	2	-
\$50,000 or more	-	-	-	3	-	-
Not secured by real estate	72	125	119	127	84	221
\$1,000	98	181	125	147	146	442
Farms with expenses of-						
\$1 to \$999	31	73	82	77	50	85
\$1,000 to \$4,999	38	42	35	49	24	114
\$5,000 to \$24,999	3	10	2	1	10	22
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Property taxes paid	464	925	986	924	1,006	1,853
\$1,000	1,993	3,356	3,420	3,109	3,363	6,236
Farms with expenses of-						
\$1 to \$4,999	316	735	776	762	832	1,484
\$5,000 to \$9,999	114	146	164	125	132	298
\$10,000 to \$24,999	32	38	43	29	35	65
\$25,000 or more	2	6	3	8	7	6
Medical supplies, veterinary, and custom services for livestock (see text)	172	363	371	374	333	875
\$1,000	189	439	354	277	373	1,205
Farms with expenses of-						
\$1 to \$4,999	168	348	362	365	323	820
\$5,000 to \$24,999	4	15	9	9	8	55
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 to \$99,999	-	-	-	-	2	-
\$100,000 or more	-	-	-	-	-	-
All other production expenses (see text)	273	489	413	307	342	665
\$1,000	1,284	1,757	918	646	629	2,272
Farms with expenses of-						
\$1 to \$4,999	206	405	374	275	319	579
\$5,000 to \$24,999	60	70	37	30	21	73
\$25,000 to \$49,999	6	13	2	2	2	10
\$50,000 to \$99,999	1	1	-	-	-	-
\$100,000 or more	-	-	-	-	-	3
Production expenses paid by landlords ¹	5	10	3	-	-	-
\$1,000	6	25	4	-	-	-
Depreciation expenses claimed	210	352	344	298	280	461
\$1,000	1,905	2,969	2,130	2,130	1,483	3,407
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	491	997	1,064	966	1,088	1,934
\$1,000	3,903	-3,054	-6,799	-6,122	-7,386	-19,299
Average per farm	7,949	-3,063	-6,390	-6,338	-6,789	-9,979
Farms with net gains ²	374	566	419	206	161	145
Average net gain	19,369	9,653	4,986	5,124	17,988	17,655
Gain of-						
Less than \$1,000	15	29	53	53	72	55
\$1,000 to \$4,999	23	135	240	118	51	27
\$5,000 to \$9,999	50	187	102	11	9	19
\$10,000 to \$24,999	174	197	13	15	14	27
\$25,000 to \$49,999	109	14	10	5	7	7
\$50,000 or more	3	4	1	4	8	10
Farms with net losses	117	431	645	760	927	1,789
Average net loss	28,556	19,761	13,780	9,444	11,092	12,219

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 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	349	-	-	1	-	-
\$1,000 to \$4,999	1,462	-	-	-	2	9
\$5,000 to \$9,999	1,154	-	-	-	4	6
\$10,000 to \$24,999	1,228	1	-	4	2	19
\$25,000 to \$49,999	389	-	7	1	11	12
\$50,000 or more	259	9	10	22	25	27
Net cash farm income of producers (see text)	farms 7,600	135	105	177	299	344
\$1,000	128,395	105,506	24,299	18,699	13,587	5,139
Average per farm	dollars 16,894	781,525	231,415	105,646	45,440	14,940
Producers reporting net gains ² (see text)	farms 2,756	124	89	149	255	269
Average net gain	dollars 76,059	879,210	295,916	152,694	76,877	39,531
Gain of-						
Less than \$1,000	280	-	-	1	-	2
\$1,000 to \$4,999	608	-	1	1	6	7
\$5,000 to \$9,999	411	-	1	-	7	26
\$10,000 to \$24,999	535	1	1	5	25	62
\$25,000 to \$49,999	303	2	1	8	51	89
\$50,000 or more	619	121	85	134	166	83
Producers reporting net losses (see text)	farms 4,844	11	16	28	44	75
Average net loss	dollars 16,768	319,649	127,373	144,718	136,746	73,261
Loss of-						
Less than \$1,000	350	-	-	1	-	-
\$1,000 to \$4,999	1,461	1	-	-	2	9
\$5,000 to \$9,999	1,147	-	-	-	3	5
\$10,000 to \$24,999	1,239	1	-	4	3	22
\$25,000 to \$49,999	391	-	7	1	13	12
\$50,000 or more	256	9	9	22	23	27
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total	farms 8	4	1	1	2	-
\$1,000	(D) 176	(D) 176	(D) 176	(D) 176	(D) 176	(D) 176
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources	farms 2,442	79	53	96	118	169
\$1,000	39,534	5,497	1,127	4,283	5,714	3,107
Customwork and other agricultural services	farms 389	14	12	17	23	37
\$1,000	6,226	1,298	60	1,996	909	(D)
Gross cash rent or share payments	farms 485	24	7	17	24	37
\$1,000	2,309	967	24	67	212	170
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms 908	14	19	14	16	45
\$1,000	6,188	317	311	284	237	520
Agri-tourism and recreational services	farms 247	4	7	7	25	16
\$1,000	6,643	(D)	48	446	788	(D)
Patronage dividends and refunds from cooperatives	farms 320	44	25	41	36	24
\$1,000	1,104	712	156	80	43	(D)
Crop and livestock insurance payments received	farms 82	13	5	5	5	1
\$1,000	1,074	(D)	51	37	204	(D)
Amount from State and local government agricultural program payments	farms 84	11	8	11	7	15
\$1,000	1,492	727	357	194	118	72
Other farm-related income sources (see text)	farms 560	22	11	29	29	52
\$1,000	14,497	721	119	1,181	3,203	1,856
LAND USE						
Total cropland	farms 5,825	124	91	145	261	325
Harvested cropland	acres 472,508	171,668	45,157	33,323	44,257	32,768
acres 5,147	122	91	142	256	316	
acres 360,295	136,703	36,124	28,060	30,374	28,881	
Farms by acres harvested:						
1 to 49 acres	3,955	7	10	33	127	165
50 to 99 acres	477	3	5	8	27	53
100 to 199 acres	356	4	19	45	58	53
200 to 499 acres	222	20	32	45	37	40
500 to 999 acres	82	42	22	10	3	4
1,000 to 1,999 acres	36	30	1	1	4	-
2,000 acres or more	19	16	2	-	-	1
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements	farms 495	4	7	15	54	29
acres 11,565	655	1,084	890	2,512	1,035	
On which all crops failed or were abandoned	farms 328	7	3	11	22	20
acres 4,763	408	(D)	(D)	304	112	
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms 1,526	65	32	48	68	75
acres 85,245	31,841	6,321	3,891	10,796	2,049	
In summer fallow (see text)	farms 529	12	17	10	14	42
acres 10,640	2,061	(D)	(D)	271	691	
Total woodland	farms 5,305	99	82	138	214	246
acres 685,529	101,310	22,801	59,075	45,865	50,950	

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 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	6	42	45	82	70	103
\$1,000 to \$4,999	23	108	168	261	320	571
\$5,000 to \$9,999	28	81	156	177	253	449
\$10,000 to \$24,999	18	112	192	179	223	478
\$25,000 to \$49,999	23	49	56	47	48	135
\$50,000 or more	19	39	28	14	13	53
Net cash farm income of producers (see text)	491	997	1,064	966	1,088	1,934
Average per farm	\$1,000 3,839	\$24,999 -3,054	\$9,999 -6,803	\$4,999 -6,131	\$2,499 -7,387	Less than \$1,000 -19,299
Producers reporting net gains ² (see text)	372	567	419	206	161	145
Average net gain	\$1,000 19,353	\$24,999 9,661	\$9,999 4,971	\$4,999 5,124	\$2,499 17,988	Less than \$1,000 17,655
Gain of-						
Less than \$1,000	15	29	53	53	72	55
\$1,000 to \$4,999	23	134	240	118	51	27
\$5,000 to \$9,999	48	188	102	11	9	19
\$10,000 to \$24,999	174	198	13	15	14	27
\$25,000 to \$49,999	109	14	10	5	7	7
\$50,000 or more	3	4	1	4	8	10
Producers reporting net losses (see text)	119	430	645	760	927	1,789
Average net loss	\$1,000 28,240	\$24,999 19,841	\$9,999 13,777	\$4,999 9,456	\$2,499 11,092	Less than \$1,000 12,219
Loss of-						
Less than \$1,000	8	42	45	81	70	103
\$1,000 to \$4,999	23	105	168	262	320	571
\$5,000 to \$9,999	27	81	156	173	253	449
\$10,000 to \$24,999	19	114	192	183	223	478
\$25,000 to \$49,999	23	49	56	47	48	135
\$50,000 or more	19	39	28	14	13	53
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources	232	386	328	231	301	449
\$1,000	1,885	3,076	2,022	1,799	4,803	6,220
Customwork and other agricultural services	45	81	48	35	36	41
\$1,000	326	288	412	158	133	(D)
Gross cash rent or share payments	46	71	78	35	50	96
\$1,000	101	195	166	58	163	183
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	89	142	149	128	134	158
\$1,000	745	847	570	934	578	847
Agri-tourism and recreational services	18	41	17	21	33	58
\$1,000	123	351	116	241	1,885	2,245
Patronage dividends and refunds from cooperatives	42	44	29	12	12	11
\$1,000	7	(D)	22	9	3	18
Crop and livestock insurance payments received	12	16	6	1	9	9
\$1,000	63	50	66	(D)	78	3
Amount from State and local government agricultural program payments	10	2	8	5	5	2
\$1,000	12	(D)	2	(D)	9	(D)
Other farm-related income sources (see text)	36	81	52	33	66	149
\$1,000	509	1,327	668	395	1,954	2,563
LAND USE						
Total cropland	446	874	908	745	756	1,150
acres	26,733	40,761	25,494	17,865	11,813	22,669
Harvested cropland	428	857	876	667	635	757
acres	22,429	31,223	20,103	11,584	7,475	7,339
Farms by acres harvested:						
1 to 49 acres	251	630	759	619	614	740
50 to 99 acres	100	134	87	34	13	13
100 to 199 acres	53	78	22	14	8	2
200 to 499 acres	24	15	7	-	-	2
500 to 999 acres	-	-	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	33	66	57	44	80	106
acres	546	1,039	840	693	961	1,310
On which all crops failed or were abandoned	23	55	48	35	37	67
acres	248	1,406	180	292	319	983
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	121	194	208	186	172	357
acres	2,992	5,682	3,257	4,734	2,546	11,136
In summer fallow (see text)	37	80	93	53	52	119
acres	518	1,411	1,114	562	512	1,901
Total woodland	366	720	722	670	755	1,293
acres	51,835	93,276	63,356	53,668	54,268	89,125

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 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	1,053	5	5	22	46	54
acres	20,956	375	105	2,139	1,643	2,116
Woodland not pastured .....farms	4,939	98	82	127	199	234
acres	664,573	100,935	22,696	56,936	44,222	48,834
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	3,410	31	32	72	122	145
acres	62,369	3,214	1,640	3,599	5,931	5,280
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	5,180	106	75	117	202	241
acres	87,207	12,542	4,227	5,147	3,255	5,008
Irrigated land .....farms	1,420	43	27	49	107	129
acres	32,312	25,963	1,513	1,161	825	531
Harvested cropland .....farms	1,381	43	27	49	107	125
acres	31,810	25,963	1,513	1,161	825	523
Pastureland and other land .....farms	51	-	-	-	-	5
acres	502	-	-	-	-	8
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms						
acres	155	22	7	3	7	8
	7,652	(D)	(D)	(D)	95	(D)
Land enrolled in crop insurance programs .....farms	377	80	48	44	42	26
acres	108,162	71,853	16,866	6,521	7,574	2,124
ORGANIC AGRICULTURE						
Total organic product sales .....farms	552	14	22	59	92	61
\$1,000	60,027	12,368	13,674	16,459	11,177	3,206
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings .....farms	7,600	135	105	177	299	344
\$1,000	3,394,267	555,195	129,566	164,179	216,446	245,344
Average per farm .....dollars	446,614	4,112,555	1,233,959	927,565	723,899	713,211
Average per acre .....dollars	2,596	1,923	1,755	1,623	2,180	2,610
Farms by value group:						
\$1 to \$49,999	646	-	2	2	9	7
\$50,000 to \$99,999	533	-	-	3	6	6
\$100,000 to \$199,999	1,545	1	-	14	30	43
\$200,000 to \$499,999	3,209	7	13	33	127	129
\$500,000 to \$999,999	1,082	13	34	72	72	102
\$1,000,000 to \$1,999,999	367	37	39	33	36	37
\$2,000,000 to \$4,999,999	174	48	17	20	16	16
\$5,000,000 to \$9,999,999	32	19	-	-	2	3
\$10,000,000 or more	12	10	-	-	1	1
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms	7,600	135	105	177	299	344
\$1,000	621,619	189,262	41,322	41,794	38,621	38,277
Farms by value group:						
\$1 to \$4,999	754	-	1	-	1	11
\$5,000 to \$9,999	672	-	-	-	5	4
\$10,000 to \$19,999	1,213	1	1	-	11	29
\$20,000 to \$49,999	2,300	1	1	18	52	83
\$50,000 to \$99,999	1,299	1	5	22	78	66
\$100,000 to \$199,999	749	7	10	50	76	99
\$200,000 to \$499,999	442	28	59	68	70	44
\$500,000 or more	171	97	28	19	6	8
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms	5,613	134	104	174	261	299
number	10,920	1,833	611	614	631	578
Tractors, all .....farms	5,769	128	99	157	269	292
number	13,399	1,286	555	780	894	925
Less than 40 horsepower (PTO) .....farms	3,518	41	31	69	148	160
number	4,958	99	62	136	240	294
40 to 99 horsepower (PTO) .....farms	3,495	90	67	138	219	242
number	6,242	398	185	406	464	501
100 horsepower (PTO) or more .....farms	871	112	80	101	89	78
number	2,199	789	308	238	190	130
Grain and bean combines, self-propelled .....farms	154	46	20	22	12	11
number	171	57	22	23	14	11
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	131	30	21	10	4	3
number	149	37	23	11	5	3
Hay balersfarms	2,015	46	41	83	120	141
number	2,558	62	55	130	162	189

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 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	60	148	149	150	147	267
acres	1,122	3,309	2,379	2,870	1,091	3,807
Woodland not pastured	347	668	701	615	704	1,164
acres	50,713	89,967	60,977	50,798	53,177	85,318
Permanent pasture and rangeland, other than cropland and woodland pastured	203	445	469	451	439	1,001
farms	4,097	10,014	6,938	5,721	4,628	11,307
acres						
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	346	679	720	640	740	1,314
farms	5,382	9,771	12,380	9,176	9,526	10,793
acres						
Irrigated land	129	260	276	139	132	129
farms	383	621	507	195	144	469
acres	127	256	268	136	130	113
Harvested cropland	(D)	610	403	192	(D)	113
acres	2	4	18	3	3	16
Pastureland and other land	(D)	11	104	3	(D)	356
acres						
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
farms	7	16	10	32	31	12
acres	567	1,800	446	(D)	(D)	(D)
Land enrolled in crop insurance programs	34	35	20	14	22	12
farms	1,042	1,116	151	234	266	415
acres						
ORGANIC AGRICULTURE						
Total organic product sales	60	85	68	44	35	12
farms	1,692	935	338	119	55	4
\$1,000						
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings	491	997	1,064	966	1,088	1,934
farms	\$1,000	242,512	395,776	341,041	290,627	288,740
dollars	493,915	396,967	320,527	300,856	265,386	524,840
Average per farm	2,754	2,573	3,153	3,363	3,599	271,375
dollars						3,920
Average per acre						
Farms by value group:						
\$1 to \$49,999	33	72	95	82	160	184
\$50,000 to \$99,999	12	58	87	79	96	186
\$100,000 to \$199,999	94	201	206	219	251	486
\$200,000 to \$499,999	205	413	518	461	470	833
\$500,000 to \$999,999	90	200	119	90	75	215
\$1,000,000 to \$1,999,999	37	39	34	33	24	18
\$2,000,000 to \$4,999,999	19	11	4	2	12	9
\$5,000,000 to \$9,999,999	1	3	1	-	-	3
\$10,000,000 or more	-	-	-	-	-	-
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment	491	997	1,064	966	1,088	1,934
farms	\$1,000	38,133	55,124	45,294	37,188	32,576
dollars						64,027
Farms by value group:						
\$1 to \$4,999	21	73	85	106	181	275
\$5,000 to \$9,999	20	66	100	94	117	266
\$10,000 to \$19,999	39	146	155	196	241	394
\$20,000 to \$49,999	118	308	400	339	348	632
\$50,000 to \$99,999	161	239	223	157	129	218
\$100,000 to \$199,999	97	119	76	54	63	98
\$200,000 to \$499,999	34	43	23	16	9	48
\$500,000 or more	1	3	2	4	-	3
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups	397	753	781	709	687	1,314
farms	630	1,171	1,227	909	877	1,839
number						
Tractors, all	403	777	839	774	724	1,307
farms	1,021	1,739	1,714	1,352	1,153	1,980
number	236	471	516	478	489	879
Less than 40 horsepower (PTO)	353	672	755	611	614	1,122
farms	293	522	526	454	352	592
number	550	940	853	677	489	779
40 to 99 horsepower (PTO)	80	94	71	56	41	69
farms	118	127	106	64	50	79
number						
100 horsepower (PTO) or more	9	9	11	5	5	4
farms	9	9	11	5	6	4
number	-	-	-	-	-	-
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-
farms	-	-	-	-	-	-
number	10	9	15	9	13	7
Forage harvesters, self-propelled	12	9	18	11	13	7
farms	179	310	325	259	230	281
number	243	436	392	306	256	327
number						

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 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 2,654	116	80	115	184	216
.....	acres treated 216,189	118,463	26,670	16,226	14,567	9,538
Manure used	farms 1,797	31	38	67	100	112
.....	acres treated 74,943	22,071	10,623	10,880	7,401	4,439
Organic fertilizer used (see text)	farms 610	10	10	16	48	41
.....	acres treated 7,181	1,569	559	301	1,073	559
Acres treated to control-						
Insects	farms 1,038	94	57	64	80	102
.....	acres 111,751	75,787	12,596	6,953	7,885	3,033
Weeds, grass, or brush	farms 962	112	74	67	86	82
.....	acres 165,095	114,493	19,999	10,179	8,715	4,121
Nematodes	farms 120	14	9	7	4	9
.....	acres 7,803	6,059	912	(D)	37	44
Diseases in crops and orchards	farms 641	78	37	39	54	76
.....	acres 93,002	68,687	9,749	5,007	4,033	2,353
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 248	49	24	15	19	19
.....	acres on which used 39,118	28,697	6,712	1,386	683	358
LAND USE PRACTICES						
Land drained by tile	farms 429	40	31	39	36	38
.....	acres 13,431	5,871	1,729	1,041	902	522
Land artificially drained by ditches	farms 673	43	27	43	30	34
.....	acres 29,584	13,480	3,755	2,105	1,148	1,525
Land under conservation easement	farms 484	10	6	19	33	34
.....	acres 46,690	1,337	396	4,823	8,162	2,884
Cropland on which no-till practices were used	farms 645	25	24	29	35	30
.....	acres 21,676	10,309	3,931	2,389	842	379
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 449	33	28	45	26	64
.....	acres 31,953	18,830	7,046	1,805	792	1,405
Cropland on which intensive tillage practices were used (see text)	farms 1,094	88	48	59	108	106
.....	acres 99,167	70,022	11,216	5,492	5,341	2,291
Cropland planted to a cover crop (excluding CRP)	farms 1,161	73	45	60	82	98
.....	acres 55,462	36,411	8,207	2,119	1,415	3,887
RENEWABLE ENERGY						
Renewable energy producing systems	farms 832	7	3	14	44	49
.....	Solar panels farms 709	5	2	13	36	45
.....	Wind turbines farms 69	1	-	1	7	10
.....	Methane digesters farms 3	1	-	-	-	-
.....	Geothermal/geoexchange systems (see text) farms 36	-	-	2	-	2
.....	Small hydro systems farms 15	-	-	-	-	-
.....	Biodiesel production systems (see text) farms 17	-	1	-	-	-
.....	Ethanol production systems (see text) farms 11	-	-	-	2	-
.....	Other farms 55	-	-	-	4	-
Wind rights leased to others	farms 37	1	1	-	5	1
TENURE						
Full owners	farms 5,730	17	19	52	123	181
Part owners	farms 1,356	106	72	101	133	128
Tenants	farms 514	12	14	24	43	35
OWNED AND RENTED LAND						
Land owned	farms 7,096	123	91	156	256	309
.....	acres 1,080,218	216,284	43,892	52,282	65,286	82,557
Owned land in farms	farms 7,086	123	91	153	256	309
.....	acres 1,046,165	209,139	43,556	51,075	63,091	78,445
Land rented or leased from others	farms 1,873	118	86	125	176	164
.....	acres 266,830	83,920	30,269	50,069	36,817	15,586
Rented or leased land in farms	farms 1,870	118	86	125	176	163
.....	acres 261,448	79,595	30,269	50,069	36,217	15,561
Land rented or leased to others	farms 579	23	5	17	24	34
.....	acres 39,435	11,470	336	1,207	2,795	4,137
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	13,685	339	228	363	595	675
Farms by number of producers:						
1 producer	2,892	36	33	56	96	107
2 producers	3,931	49	43	79	148	179
3 producers	448	25	12	25	31	41
4 producers	205	12	14	13	17	8
5 or more producers	124	13	3	4	7	9
Total male producers (see text)						
Farms by number of male producers:						
1 producer	5,692	59	59	114	208	262
2 producers	630	45	36	35	58	50
3 producers	150	17	8	21	10	7
4 producers	42	12	2	3	1	4
5 or more producers	17	2	-	2	1	1
Total female producers (see text)						
Farms by number of female producers:						
1 producer	4,806	35	35	82	173	196

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 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	264	461	387	278	244	309
farms						
acres treated	7,922	10,535	5,476	2,975	1,777	2,040
Manure used	133	274	286	188	189	379
farms						
acres treated	4,113	4,714	4,281	1,956	1,510	2,955
Organic fertilizer used (see text)	57	129	118	60	45	76
farms						
acres treated	721	684	456	245	475	539
Acres treated to control-						
Insects	112	171	139	81	58	80
farms						
acres	2,128	1,772	588	345	228	436
Weeds, grass, or brush	90	138	118	61	45	89
farms						
acres	2,334	2,676	964	610	440	564
Nematodes	8	24	12	11	10	12
farms						
acres	187	251	42	61	(D)	17
Diseases in crops and orchards	48	113	88	42	42	24
farms						
acres	732	1,513	432	237	198	61
Chemicals used to control growth, thin fruit, ripen, or defoliate	22	34	19	19	10	18
farms						
acres on which used	403	476	239	113	30	21
LAND USE PRACTICES						
Land drained by tile	35	70	44	35	19	42
farms						
acres	824	640	531	901	206	264
Land artificially drained by ditches	51	114	81	92	63	95
farms						
acres	945	2,241	1,244	1,021	1,010	1,110
Land under conservation easement	43	65	62	45	81	86
farms						
acres	5,889	5,337	7,488	2,006	2,859	5,509
Cropland on which no-till practices were used	45	114	154	70	36	83
farms						
acres	286	1,074	693	405	348	1,020
Cropland on which reduced tillage, excluding no till, practices were used (see text)	39	81	49	31	22	31
farms						
acres	643	549	324	112	166	281
Cropland on which intensive tillage practices were used (see text)	90	169	123	110	85	108
farms						
acres	887	1,378	927	496	252	865
Cropland planted to a cover crop (excluding CRP)	83	183	166	128	118	125
farms						
acres	533	739	485	385	295	986
RENEWABLE ENERGY						
Renewable energy producing systems	53	110	134	105	82	231
farms						
Solar panels	45	96	118	81	68	200
farms						
Wind turbines	3	9	6	5	10	17
farms						
Methane digesters	-	-	-	2	-	-
farms						
Geothermal/geoexchange systems (see text)	2	6	9	8	4	3
farms						
Small hydro systems	3	1	7	2	2	-
farms						
Biodiesel production systems (see text)	-	1	1	6	-	8
farms						
Ethanol production systems (see text)	1	1	1	1	-	6
farms						
Other	7	8	6	11	4	15
farms						
Wind rights leased to others	11	1	3	3	-	11
farms						
TENURE						
Full owners	331	710	817	795	945	1,740
farms						
Part owners	124	217	173	128	66	108
farms						
Tenants	36	70	74	43	77	86
farms						
OWNED AND RENTED LAND						
Land owned	455	928	990	929	1,011	1,848
farms						
acres	78,250	142,769	102,714	81,059	81,172	133,953
Owned land in farms	455	927	990	923	1,011	1,848
farms						
acres	76,471	138,684	99,586	79,091	77,906	129,121
Land rented or leased from others	161	287	248	171	143	194
farms						
acres	11,726	15,138	8,782	7,340	2,404	4,779
Rented or leased land in farms	160	287	247	171	143	194
farms						
acres	11,576	15,138	8,582	7,339	2,329	4,773
Land rented or leased to others	43	84	86	50	63	150
farms						
acres	1,929	4,085	3,328	1,969	3,341	4,838
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	900	1,809	1,869	1,744	1,837	3,326
Farms by number of producers:						
1 producer	189	389	391	370	422	803
2 producers	239	492	579	493	610	1,020
3 producers	29	68	64	54	37	62
4 producers	28	34	25	29	14	11
5 or more producers	6	14	5	20	5	38
Total male producers (see text)	558	1,007	1,031	955	968	1,714
Farms by number of male producers:						
1 producer	366	749	823	742	863	1,447
2 producers	58	84	89	72	47	56
3 producers	14	17	10	19	2	25
4 producers	6	3	-	-	-	11
5 or more producers	2	3	-	2	1	3
Total female producers (see text)	342	802	838	789	869	1,612
Farms by number of female producers:						
1 producer	290	603	678	623	757	1,334

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 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	428	16	12	3	20	20
3 producers	87	2	2	2	5	9
4 producers	11	-	-	-	1	1
5 or more producers	4	1	-	-	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	7,555	247	161	265	357	398
Female	5,859	62	62	92	224	258
Hired managers (see text)	981	162	106	161	138	97
Primary occupation:						
Farming	5,916	279	162	309	438	440
Other	7,498	30	61	48	143	216
Place of residence:						
On farm operated	10,908	193	138	266	468	503
Not on farm operated	2,506	116	85	91	113	153
Days of work off farm:						
None	4,645	258	158	223	319	250
Any	8,769	51	65	134	262	406
1 to 49 days	1,411	4	10	45	56	95
50 to 99 days	844	3	5	11	30	43
100 to 199 days	1,348	4	17	22	40	83
200 days or more	5,166	40	33	56	136	185
Years on present farm:						
2 years or less	852	3	2	6	26	50
3 or 4 years	1,187	11	14	45	39	74
5 to 9 years	2,458	24	27	50	129	133
10 years or more	8,917	271	180	256	387	399
Average years on present farm	19.3	27.5	25.3	23.2	21.0	19.5
Years operating any farm (see text):						
5 years or less	2,151	14	18	26	68	100
6 to 10 years	2,247	22	31	50	100	139
11 years or more	9,016	273	174	281	413	417
Average years on any farm	21.0	28.9	27.1	25.1	23.8	22.0
Age group:						
Under 25 years	185	2	1	7	13	18
25 to 34 years	1,068	28	22	43	78	90
35 to 44 years	1,780	58	26	66	81	95
45 to 54 years	2,277	68	45	53	111	101
55 to 64 years	3,857	75	86	112	161	168
65 to 74 years	2,977	55	29	48	89	137
75 years and over	1,270	23	14	28	48	47
Average age	56.5	53.9	54.6	52.5	53.3	53.5
Young producers (see text)	1,412	33	25	62	106	117
Producers of Hispanic, Latino, or Spanish origin	124	-	-	2	4	12
Producers by race:						
American Indian or Alaska Native	39	-	-	-	6	-
Asian	33	-	-	-	-	4
Black or African American	146	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	8	-	-	-	-	1
White	13,086	306	223	356	572	638
More than one race reported	102	3	-	1	3	13
Military service (see text):						
Never served	11,883	293	218	339	541	595
Served	1,531	16	5	18	40	61
Number of persons living in producers' households (see text)	25,080	831	444	741	1,217	1,317
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	11,916	274	201	318	527	588
Land use and/or crop decisions	10,227	245	168	268	446	489
Livestock decisions	7,312	112	97	182	275	312
Record keeping and/or financial management	9,747	225	151	285	452	502
Estate planning or succession planning	6,885	175	141	186	292	315
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 7,333	112	94	149	264	314
acres 1,108,623		186,743	63,975	89,221	77,021	77,376
Limited Liability Company	farms 626	28	12	22	34	54
acres 145,523		61,848	11,152	9,189	6,265	15,354
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	farms 6,277	39	45	97	179	212
acres 784,102		68,982	25,187	42,914	60,232	51,763

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 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	20	83	68	54	44	88
3 producers	4	7	6	16	8	26
4 producers	-	3	-	-	-	6
5 or more producers	-	-	1	2	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	551	985	1,028	937	962	1,664
Female	339	784	833	777	867	1,561
Hired managers (see text)	67	93	41	26	40	50
Primary occupation:						
Farming	498	848	672	585	644	1,041
Other	392	921	1,189	1,129	1,185	2,184
Place of residence:						
On farm operated	703	1,391	1,555	1,420	1,534	2,737
Not on farm operated	187	378	306	294	295	488
Days of work off farm:						
None	313	620	515	468	512	1,009
Any	577	1,149	1,346	1,246	1,317	2,216
1 to 49 days	105	209	204	211	162	310
50 to 99 days	70	118	107	116	144	197
100 to 199 days	96	243	243	181	169	250
200 days or more	306	579	792	738	842	1,459
Years on present farm:						
2 years or less	41	75	104	102	188	255
3 or 4 years	64	183	190	128	212	227
5 to 9 years	160	321	405	284	341	584
10 years or more	625	1,190	1,162	1,200	1,088	2,159
Average years on present farm	21.5	20.1	18.5	20.3	16.6	17.8
Years operating any farm (see text):						
5 years or less	133	244	319	206	443	580
6 to 10 years	126	289	375	292	305	518
11 years or more	631	1,236	1,167	1,216	1,081	2,127
Average years on any farm	22.9	21.9	20.2	22.4	18.3	19.0
Age group:						
Under 25 years	14	19	29	37	30	15
25 to 34 years	102	136	142	94	147	186
35 to 44 years	103	243	267	179	250	412
45 to 54 years	147	281	309	275	329	558
55 to 64 years	230	481	517	498	489	1,040
65 to 74 years	203	429	428	445	415	699
75 years and over	91	180	169	186	169	315
Average age	56.3	57.1	56.3	58.3	55.8	57.5
Young producers (see text)	125	189	194	141	196	224
Producers of Hispanic, Latino, or Spanish origin	18	10	14	6	33	25
Producers by race:						
American Indian or Alaska Native	3	6	4	9	1	10
Asian	1	8	7	3	5	5
Black or African American	3	11	26	18	47	41
Native Hawaiian or Other Pacific Islander	-	2	-	-	-	5
White	877	1,733	1,818	1,675	1,757	3,131
More than one race reported	6	9	6	9	19	33
Military service (see text):						
Never served	797	1,586	1,663	1,460	1,632	2,759
Served	93	183	198	254	197	466
Number of persons living in producers' households (see text)	1,665	3,231	3,243	3,026	3,499	5,866
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	781	1,558	1,649	1,492	1,655	2,873
Land use and/or crop decisions	682	1,400	1,445	1,350	1,373	2,361
Livestock decisions	412	919	1,031	1,001	1,051	1,920
Record keeping and/or financial management	655	1,287	1,378	1,223	1,376	2,213
Estate planning or succession planning	493	892	1,011	845	919	1,616
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	464	953	1,042	952	1,072	1,917
acres	79,590	140,388	101,292	84,643	77,603	130,771
Limited Liability Company	53	110	105	42	52	114
acres	8,902	13,482	8,144	2,334	2,783	6,070
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	387	809	921	887	994	1,707
acres	59,589	115,180	92,976	79,759	68,378	119,142

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 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	530	25	21	21	40	54
Registered under State law .....farms	127,329	40,736	19,958	7,880	6,998	16,349
.....acres	367	20	14	18	27	30
.....acres	99,777	33,206	13,594	6,695	5,135	12,415
Corporation .....farms	621	61	34	52	68	69
.....acres	342,869	167,136	24,870	47,688	27,765	24,870
Family held .....farms	539	55	32	38	61	62
.....acres	326,822	(D)	(D)	42,972	27,138	24,424
More than 10 stockholders .....farms	4	1	-	-	1	-
10 or less stockholders .....farms	535	54	32	38	60	62
Other than family held .....farms	82	6	2	14	7	7
.....acres	16,047	(D)	(D)	4,716	627	446
More than 10 stockholders .....farms	1	-	1	-	-	-
10 or less stockholders .....farms	81	6	1	14	7	7
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....farms	172	10	5	7	12	9
.....acres	53,313	11,880	3,810	2,662	4,313	1,024
HIRED FARM LABOR						
Hired farm labor .....farms	2,230	134	102	164	236	188
.....workers	13,440	4,044	1,131	1,332	1,667	1,108
Workers by days worked:						
150 days or more .....farms	1,091	129	97	140	172	98
.....workers	4,126	1,578	436	525	451	209
Less than 150 days .....farms	1,827	108	71	123	189	158
.....workers	9,314	2,466	695	807	1,216	899
Migrant farm labor on farms with hired labor .....farms	81	25	8	15	13	12
Migrant farm labor on farms reporting only contract labor .....farms	27	-	-	-	1	2
Unpaid workers .....farms	4,090	31	26	61	132	180
.....workers	9,807	65	36	137	328	429
FARMS BY SIZE						
1 to 9 acres .....farms	1,427	2	3	7	20	14
10 to 49 acres .....farms	2,157	7	3	13	48	60
50 to 69 acres .....farms	579	3	3	4	19	22
70 to 99 acres .....farms	651	2	3	7	13	25
100 to 139 acres .....farms	744	2	2	13	38	47
140 to 179 acres .....farms	436	2	-	4	27	25
180 to 219 acres .....farms	331	1	4	6	18	31
220 to 259 acres .....farms	184	3	3	8	12	17
260 to 499 acres .....farms	593	10	25	50	52	61
500 to 999 acres .....farms	313	20	33	49	40	34
1,000 to 1,999 acres .....farms	115	44	22	9	6	5
2,000 acres or more .....farms	70	39	4	7	6	3
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111) .....farms	45	2	2	1	4	7
Vegetable and melon farming (1112) .....farms	933	68	35	40	61	66
Fruit and tree nut farming (1113) .....farms	841	7	2	11	40	77
Greenhouse, nursery, and floriculture production (1114) .....farms	780	7	13	16	40	44
Other crop farming (1119) .....farms	1,964	1	13	25	42	71
Tobacco farming (11191) .....farms	-	-	-	-	-	-
Cotton farming (11192) .....farms	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....farms	1,964	1	13	25	42	71
Beef cattle ranching and farming (11211) .....farms	795	-	-	4	7	18
Cattle feedlots (11212) .....farms	3	1	-	-	2	-
Dairy cattle and milk production (11212) .....farms	286	37	37	70	72	28
Hog and pig farming (1122) .....farms	141	-	-	-	1	2
Poultry and egg production (1123) .....farms	177	3	-	2	2	-
Sheep and goat farming (1124) .....farms	445	1	-	-	2	3
Aquaculture and other animal production (1125, 1129) (see text) .....farms	1,190	8	3	8	26	28
OTHER FARM CHARACTERISTICS						
Farms reporting- Internet access .....farms	6,350	122	96	152	253	271
Dial-up .....farms	184	1	1	9	7	3
DSL .....farms	1,898	49	34	46	89	75
Cable modem .....farms	2,755	50	47	52	95	129
Fiber-optic .....farms	251	14	4	7	13	10
Mobile internet service for a cell phone or other device (see text) .....farms	1,972	68	45	63	93	100
Satellite .....farms	438	9	6	25	14	17
Don't know (see text) .....farms	340	4	9	7	24	9
Other internet service .....farms	123	5	1	7	5	7
Farms by number of households sharing in net income of operation:						
1 household .....farms	6,673	74	76	134	236	285
2 households .....farms	718	40	19	27	45	43
3 households .....farms	133	13	5	13	15	9
4 households .....farms	42	2	1	-	1	6
5 or more households .....farms	34	6	4	3	2	1
LIVESTOCK						
Cattle and calves inventoryfarms	1,756	42	41	76	110	101
.....number	79,416	34,369	9,607	9,049	7,052	4,045

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 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	30	81	73	42	50	93
Registered under State law acres	5,567	15,940	5,181	1,964	2,978	3,778
..... farms	23	69	41	17	41	67
..... acres	5,228	13,390	3,537	386	2,907	3,284
Corporation farms	66	75	52	25	31	88
..... acres	19,513	9,793	6,730	3,745	2,848	7,911
Family held farms	56	59	46	22	30	78
..... acres	16,013	7,739	6,310	3,742	(D)	7,311
More than 10 stockholders farms	-	-	-	2	-	-
10 or less stockholders farms	56	59	46	20	30	78
Other than family held farms	10	16	6	3	1	10
..... acres	3,500	2,054	420	3	(D)	600
More than 10 stockholders farms	-	-	-	-	-	-
10 or less stockholders farms	10	16	6	3	1	10
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. farms	8	32	18	12	13	46
..... acres	3,378	12,909	3,281	962	6,031	3,063
HIRED FARM LABOR						
Hired farm labor farms	243	317	271	161	146	268
..... workers	902	941	744	441	368	762
Workers by days worked:						
150 days or more farms	81	74	64	36	46	154
..... workers	158	114	121	94	100	340
Less than 150 days farms	214	286	232	147	127	172
..... workers	744	827	623	347	268	422
Migrant farm labor on farms with hired labor farms	3	2	-	-	3	-
Migrant farm labor on farms reporting only contract labor farms	2	9	3	2	8	-
Unpaid workers farms	265	555	630	519	607	1,084
..... workers	597	1,415	1,707	1,293	1,424	2,376
FARMS BY SIZE						
1 to 9 acres	69	159	217	171	286	479
10 to 49 acres	83	223	301	336	369	714
50 to 69 acres	31	75	118	91	84	129
70 to 99 acres	29	100	103	94	103	172
100 to 139 acres	69	90	90	97	117	179
140 to 179 acres	59	73	73	52	40	81
180 to 219 acres	28	59	47	41	29	67
220 to 259 acres	22	36	26	21	15	21
260 to 499 acres	63	132	67	41	26	66
500 to 999 acres	33	40	14	19	10	21
1,000 to 1,999 acres	5	4	6	3	6	5
2,000 acres or more	-	6	2	-	3	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	5	6	7	7	4	-
Vegetable and melon farming (1112)	81	148	141	86	85	122
Fruit and tree nut farming (1113)	117	145	150	97	82	113
Greenhouse, nursery, and floriculture production (1114)	55	147	137	114	117	90
Other crop farming (1119)	138	302	296	327	338	411
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	138	302	296	327	338	411
Beef cattle ranching and farming (11211)	26	87	128	144	122	259
Cattle feedlots (11212)	-	-	-	-	-	-
Dairy cattle and milk production (11212)	16	-	5	-	-	21
Hog and pig farming (1122)	7	4	24	41	54	8
Poultry and egg production (1123)	5	22	16	28	75	24
Sheep and goat farming (1124)	6	40	36	61	108	188
Aquaculture and other animal production (1125, 1129) (see text)	35	96	124	61	103	698
OTHER FARM CHARACTERISTICS						
Farms reporting- Internet access	410	830	901	784	910	1,621
Dial-up	15	32	26	25	20	45
DSL	118	263	293	244	278	409
Cable modem	188	361	382	341	380	730
Fiber-optic	28	30	22	35	36	52
Mobile internet service for a cell phone or other device (see text)	134	242	288	226	255	458
Satellite	15	36	53	48	71	144
Don't know (see text)	13	53	56	28	39	98
Other internet service	4	9	16	5	34	30
Farms by number of households sharing in net income of operation:						
1 household	418	844	948	860	996	1,802
2 households	58	125	88	84	83	106
3 households	12	16	17	10	5	18
4 households	2	8	8	10	2	2
5 or more households	1	4	3	2	2	6
LIVESTOCK						
Cattle and calves inventory farms	124	235	273	262	196	296
..... number	2,941	3,622	3,670	2,076	1,386	1,599

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 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	908	-	-	-	7	14
10 to 49	584	3	2	4	45	59
50 to 99	104	-	1	22	36	21
100 to 199	87	1	15	42	20	6
200 to 499	46	14	21	8	2	1
500 or more	27	24	2	-	-	-
Cows and heifers that calved	1,461	40	40	72	105	92
.....farms						
.....number	40,866	17,319	4,965	4,699	3,835	1,921
Beef cows	1,141	6	7	17	46	64
.....farms						
.....number	10,423	128	274	226	947	1,271
Farms with-						
1 to 9	826	1	3	8	21	23
10 to 49	292	5	2	8	21	35
50 to 99	17	-	-	1	2	5
100 to 199	4	-	2	-	1	1
200 to 499	1	-	-	-	1	-
500 or more	1	-	-	-	-	-
Milk cows	450	37	37	68	77	37
.....farms						
.....number	30,443	17,191	4,691	4,473	2,888	650
Farms with-						
1 to 9	195	-	-	-	3	11
10 to 49	112	-	-	20	54	25
50 to 99	66	-	5	40	20	1
100 to 199	42	5	29	8	-	-
200 to 499	20	17	3	-	-	-
500 or more	15	15	-	-	-	-
Other cattle (see text)	1,353	41	38	75	98	89
.....farms						
.....number	38,550	17,050	4,642	4,350	3,217	2,124
Cattle and calves sold	1,253	42	41	78	103	86
.....farms						
.....number	31,739	15,068	3,082	4,290	2,962	1,599
.....\$1,000	26,423	13,616	1,732	3,222	2,318	1,343
Calves weighing less than 500 pounds	539	36	37	68	71	40
.....farms						
.....number	12,025	6,026	1,540	2,020	947	310
Cattle weighing 500 pounds or more	1,146	41	35	76	98	84
.....farms						
.....number	19,714	9,042	1,542	2,270	2,015	1,289
Cattle on feed (see text)	4	2	-	-	2	-
.....farms						
.....number	(D)	(D)	-	-	(D)	-
Hogs and pigs inventory	429	2	1	4	18	32
.....farms						
.....number	4,632	(D)	(D)	(D)	768	378
Farms with-						
1 to 24	398	-	1	2	14	28
25 to 49	13	-	-	-	1	3
50 to 99	12	1	-	1	2	1
100 to 199	4	-	-	1	-	-
200 to 499	2	1	-	-	1	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold	696	2	1	7	33	49
.....farms						
.....number	10,081	(D)	(D)	196	1,244	943
.....\$1,000	1,892	(D)	(D)	46	314	(D)
Sheep and lambs inventory (see text)	738	2	-	9	19	22
.....farms						
.....number	13,488	(D)	-	(D)	551	803
Sheep and lambs sold	444	3	-	7	16	22
.....farms						
.....number	13,345	(D)	-	454	(D)	791
Total horses and ponies inventory	1,535	4	3	3	36	57
.....farms						
.....number	8,549	20	8	8	336	424
Total horses and ponies sold (see text)	216	1	2	-	8	14
.....farms						
.....number	635	(D)	(D)	-	52	95
Goats, all inventory	583	2	2	9	8	18
.....farms						
.....number	5,893	(D)	(D)	40	172	324
Goats, all sold	290	2	-	7	7	17
.....farms						
.....number	2,761	(D)	-	(D)	51	656
POULTRY						
Layers inventory (see text)	1,892	2	-	14	28	55
.....farms						
.....number	(D)	(D)	-	2,825	4,026	5,856
Farms with-						
1 to 399	1,867	-	-	12	23	51
400 to 3,199	24	1	-	2	5	4
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	1	1	-	-	-	-
Pullets for laying flock replacement inventory	273	1	-	-	9	11
.....farms						
.....number	68,114	(D)	-	-	(D)	450
Layers sold (see text)	321	2	-	8	12	11
.....farms						
.....number	(D)	(D)	-	1,130	1,746	399
Pullets for laying flock replacement sold	40	1	-	-	2	2
.....farms						
.....number	(D)	(D)	-	-	(D)	(D)

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 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	28	105	168	184	154	248
10 to 49	84	122	100	76	41	48
50 to 99	10	7	4	2	1	-
100 to 199	2	1	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	1	-	-	-
Cows and heifers that calved	107	209	218	216	135	227
farms						
number	1,509	2,074	2,050	1,067	568	859
Beef cows	97	182	205	196	119	202
farms						
number	1,289	1,983	1,974	1,023	530	778
Farms with-						
1 to 9	53	98	160	170	106	183
10 to 49	40	81	43	25	13	19
50 to 99	4	3	1	1	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	1	-	-	-
Milk cows	20	53	40	26	19	36
farms						
number	220	91	76	44	38	81
Farms with-						
1 to 9	9	53	40	26	19	34
10 to 49	11	-	-	-	-	2
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text)	95	164	211	187	161	194
farms						
number	1,432	1,548	1,620	1,009	818	740
Cattle and calves sold	116	187	215	212	129	44
farms						
number	1,065	1,533	1,089	737	262	52
\$1,000	1,052	1,525	875	530	188	24
Calves weighing less than 500 pounds	32	54	76	70	39	16
farms						
number	261	265	337	210	85	24
Cattle weighing 500 pounds or more	106	180	200	190	108	28
farms						
number	804	1,268	752	527	177	28
Cattle on feed (see text)	-	-	-	-	-	-
farms						
number	-	-	-	-	-	-
Hogs and pigs inventory	34	82	78	65	58	55
farms						
number	728	887	579	418	238	193
Farms with-						
1 to 24	29	75	74	62	58	55
25 to 49	1	3	2	3	-	-
50 to 99	2	3	2	-	-	-
100 to 199	2	1	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold	64	94	140	122	110	74
farms						
number	1,855	1,375	1,588	1,502	780	158
\$1,000	332	189	(D)	170	113	28
Sheep and lambs inventory (see text)	37	97	111	103	103	235
farms						
number	885	2,112	1,874	1,532	1,111	2,800
Sheep and lambs sold	24	63	83	85	77	64
farms						
number	813	1,993	974	989	534	248
Total horses and ponies inventory	59	160	180	184	170	679
farms						
number	360	952	763	810	800	4,068
Total horses and ponies sold (see text)	12	42	59	24	41	13
farms						
number	49	177	141	44	60	(D)
Goats, all inventory	10	62	105	71	102	194
farms						
number	359	954	1,120	523	996	1,386
Goats, all sold	6	38	68	29	73	43
farms						
number	128	531	409	247	575	110
POULTRY						
Layers inventory (see text)	103	241	315	277	332	525
farms						
number	6,550	11,722	10,668	6,881	8,566	8,645
Farms with-						
1 to 399	99	235	313	277	332	525
400 to 3,199	4	6	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 inventory	25	32	45	40	46	64
farms						
number	848	(D)	1,925	950	718	845
Layers sold (see text)	20	64	54	27	55	68
farms						
number	3,188	9,569	3,747	2,959	1,450	1,274
Pullets for laying flock replacement sold	4	14	7	2	2	6
farms						
number	130	3,700	868	(D)	(D)	90

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 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	1	-	1	-	-	-
500 acres or more	-	-	-	-	-	-
Sunflower seed, all	1	-	-	1	-	-
farms	1	-	-	1	-	-
acres	(D)	-	-	(D)	-	-
pounds	(D)	-	-	(D)	-	-
Irrigated	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	-	-	1	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, all	22	-	-	1	4	3
farms	22	-	-	1	4	3
acres	262	-	-	(D)	(D)	(D)
bushels	13,201	-	-	(D)	(D)	(D)
Irrigated	3	-	-	-	2	-
farms	3	-	-	-	2	-
acres	-	-	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	20	-	-	-	4	2
25 to 99 acres	1	-	-	1	-	-
100 to 249 acres	1	-	-	-	-	1
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	2,666	49	48	87	134	161
farms	2,666	49	48	87	134	161
acres	175,231	21,526	14,597	16,788	17,230	21,658
tons, dry equivalent	364,451	83,007	39,888	43,333	38,224	43,467
Irrigated	30	2	-	-	1	2
farms	30	2	-	-	1	2
acres	327	(D)	-	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	1,169	1	1	9	20	24
25 to 99 acres	981	6	9	4	39	64
100 to 249 acres	382	12	18	46	60	49
250 to 499 acres	102	14	14	26	13	19
500 acres or more	32	16	6	2	2	5
Alfalfa hay	286	13	9	8	11	19
farms	286	13	9	8	11	19
acres	12,842	1,295	1,367	790	822	1,844
tons, dry	21,879	2,053	2,310	1,994	2,008	3,057
Irrigated	2	-	-	-	-	-
farms	2	-	-	-	-	-
acres	(D)	-	-	-	-	-
Other dry hay (see text)	1,864	24	30	56	83	119
farms	1,864	24	30	56	83	119
acres	101,724	4,374	5,909	7,677	8,814	12,413
tons, dry	169,861	11,275	13,843	19,628	16,078	23,871
Irrigated	24	-	-	-	1	2
farms	24	-	-	-	1	2
acres	(D)	-	-	-	(D)	(D)
Field and grass seed crops, all	4	1	-	-	-	-
farms	4	1	-	-	-	-
acres	257	(D)	-	-	-	-
Irrigated	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in vegetables (see text)	1,418	71	39	59	104	122
farms	1,418	71	39	59	104	122
acres	61,544	46,296	7,225	3,526	1,738	993
Irrigated	706	32	11	29	62	65
farms	706	32	11	29	62	65
acres	16,244	13,600	948	601	351	191
Farms by acres harvested:						
0.1 to 4.9 acres	1,093	1	1	6	49	68
5.0 to 24.9 acres	157	3	1	25	32	46
25.0 to 99.9 acres	55	1	6	15	21	7
100.0 to 249.9 acres	39	6	19	11	2	1
250.0 acres or more	74	60	12	2	-	-
Beans, snap	388	4	7	18	41	37
farms	388	4	7	18	41	37
acres	320	(D)	14	17	45	17
Harvested for processing	17	-	-	-	2	-
farms	17	-	-	-	2	-
acres	4	-	-	-	(D)	-
Peas, green	255	5	7	6	20	33
farms	255	5	7	6	20	33
acres	115	13	21	13	16	8
Harvested for processing	2	-	-	-	-	-
farms	2	-	-	-	-	-
acres	(D)	-	-	-	-	-
Potatoes	537	67	36	45	44	56
farms	537	67	36	45	44	56
acres	50,211	39,110	6,669	2,925	964	232
Harvested for processing	86	43	12	12	5	1
farms	86	43	12	12	5	1
acres	30,886	26,888	2,311	1,268	200	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	377	4	4	16	30	50
5.0 to 24.9 acres	29	1	1	6	-	5
25.0 to 99.9 acres	26	2	2	10	12	-
100.0 to 249.9 acres	36	4	17	12	2	1
250.0 acres or more	69	56	12	1	-	-
Sweet corn	340	5	7	10	33	45
farms	340	5	7	10	33	45
acres	1,468	385	248	251	185	208
Harvested for processing	4	-	1	-	-	-
farms	4	-	1	-	-	-
acres	(D)	-	(D)	-	-	-
Sweet potatoes	34	1	-	3	3	7
farms	34	1	-	3	3	7
acres	9	(D)	-	(D)	(D)	2

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 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	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sunflower seed, all	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, all	3	4	3	-	4	-
farms						
acres	6	(D)	24	-	16	-
bushels	240	(D)	480	-	490	-
Irrigated	-	1	-	-	-	-
farms	-	(D)	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	4	3	-	4	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	204	434	442	360	337	410
farms						
acres	17,340	26,058	17,081	10,265	6,413	6,275
tons, dry equivalent	29,253	40,044	23,498	10,964	6,436	6,337
Irrigated	3	4	5	6	1	6
farms	8	143	80	17	(D)	6
acres						
Farms by acres harvested:						
1 to 24 acres	37	101	190	195	261	330
25 to 99 acres	96	246	222	151	68	76
100 to 249 acres	63	79	29	14	8	4
250 to 499 acres	8	8	-	-	-	-
500 acres or more	-	-	1	-	-	-
Alfalfa hay	27	49	47	28	40	35
farms						
acres	1,446	2,464	1,110	660	527	517
tons, dry	2,511	4,070	1,582	763	761	770
Irrigated	2	-	-	-	-	-
farms	(D)	-	-	-	-	-
acres						
Other dry hay (see text)	147	326	330	274	209	266
farms						
acres	12,683	20,822	12,621	8,291	3,783	4,337
tons, dry	20,504	31,085	16,487	8,888	3,795	4,407
Irrigated	-	4	5	5	1	6
farms	-	143	80	13	(D)	6
acres						
Field and grass seed crops, all	-	-	3	-	-	-
farms	-	-	(D)	-	-	-
acres	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in vegetables (see text)	123	264	251	120	128	137
farms						
acres	510	624	304	152	97	80
Irrigated	61	121	128	53	66	78
farms	144	199	101	46	34	29
acres						
Farms by acres harvested:						
0.1 to 4.9 acres	93	242	248	120	128	137
5.0 to 24.9 acres	28	19	3	-	-	-
25.0 to 99.9 acres	2	3	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Beans, snap	58	87	68	45	18	5
farms						
acres	22	24	17	12	(D)	1
Harvested for processing	3	4	-	6	2	-
farms	(Z)	(D)	-	1	(D)	-
acres						
Peas, green	33	63	49	13	8	18
farms						
acres	11	20	6	2	2	3
Harvested for processing	-	-	-	2	-	-
farms	-	-	-	(D)	-	-
acres	-	-	-	-	-	-
Potatoes	67	84	88	23	11	16
farms						
acres	170	69	50	18	3	3
Harvested for processing	8	4	-	1	-	-
farms	87	(D)	-	(D)	-	-
acres						
Farms by acres harvested:						
0.1 to 4.9 acres	55	80	88	23	11	16
5.0 to 24.9 acres	12	4	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Sweet corn	36	64	60	30	23	27
farms						
acres	49	99	25	9	3	5
Harvested for processing	-	-	-	3	-	-
farms	-	-	-	(D)	-	-
acres	-	-	-	-	-	-
Sweet potatoes	13	7	-	-	-	-
farms						
acres	2	1	-	-	-	-

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 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.						
Sweet potatoes - Con.						
Harvested for processing .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes in the open .....farms	451	5	8	13	22	51
acres	128	4	10	6	7	23
Harvested for processing .....farms	37	-	-	-	1	2
acres	9	-	-	-	(D)	(D)
Land in orchards (see text) .....farms						
acres	580	4	3	13	37	49
Irrigated .....farms	2,941	971	28	284	425	328
acres	88	2	1	4	7	6
Farms by bearing and nonbearing acres:	395	(D)	(D)	26	32	4
0.1 to 4.9 acres	440	-	-	5	13	15
5.0 to 24.9 acres	127	1	3	3	19	34
25.0 to 99.9 acres	10	-	-	5	5	-
100.0 to 249.9 acres	1	1	-	-	-	-
250.0 acres or more	2	2	-	-	-	-
Apples .....farms	449	4	3	13	34	47
bearing and nonbearing acres	2,668	961	27	284	399	320
Grapes .....farms	103	1	-	-	1	5
bearing and nonbearing acres	81	(D)	-	-	(D)	(D)
Peaches, all .....farms	118	-	1	-	9	4
bearing and nonbearing acres	44	-	(D)	-	9	(D)
Walnuts, English .....farms	8	-	-	-	-	-
bearing and nonbearing acres	1	-	-	-	-	-
Land in berries (see text)farms	1,054	8	6	17	57	104
acres	39,930	18,854	(D)	2,115	5,693	3,381

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 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.						
Sweet potatoes - Con.						
Harvested for processing farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes in the open farms	53	103	110	37	26	23
acres	13	29	21	7	5	5
Harvested for processing farms	3	12	8	5	-	6
acres	(D)	2	2	1	-	3
Land in orchards (see text) farms						
acres	71	111	111	67	45	69
Irrigated farms	317	250	168	51	55	64
acres	12	14	9	6	5	22
Farms by bearing and nonbearing acres:	37	19	7	(D)	3	8
0.1 to 4.9 acres farms	42	95	99	65	42	64
5.0 to 24.9 acres farms	29	16	12	2	3	5
25.0 to 99.9 acres farms	-	-	-	-	-	-
100.0 to 249.9 acres farms	-	-	-	-	-	-
250.0 acres or more farms	-	-	-	-	-	-
Apples farms	55	85	84	42	38	44
bearing and nonbearing acres	242	218	118	40	24	35
Grapes farms	15	22	14	17	10	18
bearing and nonbearing acres	20	8	10	5	3	22
Peaches, all farms	14	23	21	19	6	21
bearing and nonbearing acres	7	5	15	2	1	2
Walnuts, English farms	-	-	2	4	2	-
bearing and nonbearing acres	-	-	(D)	(D)	(D)	-
Land in berries (see text) farms						
acres	128	204	203	113	102	112
	3,191	3,168	1,584	556	468	(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 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	7,600	6,277	530	367
..... percent	100.0	82.6	7.0	4.8
Land in farms acres	1,307,613	784,102	127,329	99,777
Average size of farm acres	172	125	240	272
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text) farms	7,600	6,277	530	367
..... \$1,000	675,909	225,996	95,266	76,023
Average per farm dollars	88,935	36,004	179,748	207,147
Farms by economic class:				
Less than \$1,000 (see text)	1,934	1,707	93	67
\$1,000 to \$2,499	1,088	994	50	41
\$2,500 to \$4,999	966	887	42	17
\$5,000 to \$9,999	1,064	921	73	41
\$10,000 to \$24,999	997	809	81	69
\$25,000 to \$49,999	491	387	30	23
\$50,000 to \$99,999	344	212	54	30
\$100,000 to \$249,999	299	179	40	27
\$250,000 to \$499,999	177	97	21	18
\$500,000 to \$999,999	105	45	21	14
\$1,000,000 or more	135	39	25	20
\$1,000,000 to \$2,499,999	85	29	16	12
\$2,500,000 to \$4,999,999	35	7	8	7
\$5,000,000 or more	15	3	1	1
Total sales farms	7,600	6,277	530	367
..... \$1,000	666,962	220,970	94,333	75,271
Grains, oilseeds, dry beans, and dry peas farms	307	188	43	27
..... \$1,000	16,220	5,266	2,606	1,877
Sales of \$50,000 or more farms	70	27	12	7
..... \$1,000	13,549	3,656	2,176	1,524
Corn farms	160	99	26	14
..... \$1,000	8,617	2,400	(D)	(D)
Sales of \$50,000 or more farms	32	13	7	4
..... \$1,000	7,188	(D)	912	597
Wheat farms	22	15	4	3
..... \$1,000	91	(D)	(D)	1
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Soybeans farms	13	5	2	1
..... \$1,000	390	(D)	(D)	(D)
Sales of \$50,000 or more farms	2	-	1	1
..... \$1,000	(D)	-	(D)	(D)
Sorghum farms	5	5	-	-
..... \$1,000	9	9	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Barley farms	51	26	6	2
..... \$1,000	3,586	1,567	(D)	(D)
Sales of \$50,000 or more farms	14	4	1	1
..... \$1,000	3,113	1,280	(D)	(D)
Rice farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	139	85	17	10
..... \$1,000	3,528	(D)	(D)	(D)
Sales of \$50,000 or more farms	23	7	5	3
..... \$1,000	2,171	(D)	(D)	(D)
Tobacco farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Cotton and cottonseed farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	1,448	1,109	128	87
..... \$1,000	221,265	93,450	34,435	27,889
Sales of \$50,000 or more farms	261	135	42	32
..... \$1,000	211,599	86,797	33,416	27,169
Fruits, tree nuts, and berries farms	1,149	881	100	66
..... \$1,000	51,510	15,694	2,574	1,666
Sales of \$50,000 or more farms	138	59	24	14
..... \$1,000	42,515	8,671	2,028	1,315
Fruits and tree nuts farms	447	344	39	21
..... \$1,000	18,663	7,179	790	368
Sales of \$50,000 or more farms	51	23	8	4
..... \$1,000	15,103	4,507	(D)	(D)
Berries farms	933	703	87	60
..... \$1,000	32,847	8,515	1,784	1,298
Sales of \$50,000 or more farms	84	36	17	11
..... \$1,000	26,766	3,916	(D)	999
Nursery, greenhouse, floriculture, and sod (see text) farms	965	725	91	56
..... \$1,000	71,401	13,889	2,313	1,914
Sales of \$50,000 or more farms	108	47	6	5
..... \$1,000	64,403	8,688	1,618	(D)

See footnote(s) at end of table.

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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	621	539	535	82	81	172
..... percent	8.2	7.1	7.0	1.1	1.1	2.3
Land in farms acres	342,869	326,822	(D)	16,047	(D)	53,313
Average size of farm acres	552	606	(D)	196	(D)	310
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	621	539	535	82	81	172
..... \$1,000	281,785	247,575	(D)	34,209	(D)	72,861
Average per farm dollars	453,760	459,324	(D)	417,187	(D)	423,611
Farms by economic class:						
Less than \$1,000 (see text)	88	78	78	10	10	46
\$1,000 to \$2,499	31	30	30	1	1	13
\$2,500 to \$4,999	25	22	20	3	3	12
\$5,000 to \$9,999	52	46	46	6	6	18
\$10,000 to \$24,999	75	59	59	16	16	32
\$25,000 to \$49,999	66	56	56	10	10	8
\$50,000 to \$99,999	69	62	62	7	7	9
\$100,000 to \$249,999	68	61	60	7	7	12
\$250,000 to \$499,999	52	38	38	14	14	7
\$500,000 to \$999,999	34	32	32	2	1	5
\$1,000,000 or more	61	55	54	6	6	10
\$1,000,000 to \$2,499,999	33	30	30	3	3	7
\$2,500,000 to \$4,999,999	18	17	16	1	1	2
\$5,000,000 or more	10	8	8	2	2	1
Total sales farms	621	539	535	82	81	172
..... \$1,000	278,998	244,844	(D)	34,155	(D)	72,661
Grains, oilseeds, dry beans, and dry peas farms	62	60	60	2	2	14
..... \$1,000	(D)	7,749	7,749	(D)	(D)	(D)
Sales of \$50,000 or more farms	27	27	27	-	-	4
..... \$1,000	7,317	7,317	7,317	-	-	400
Corn farms	32	32	32	-	-	3
..... \$1,000	4,883	4,883	4,883	-	-	(D)
Sales of \$50,000 or more farms	11	11	11	-	-	1
..... \$1,000	4,603	4,603	4,603	-	-	(D)
Wheat farms	1	1	-	-	-	2
..... \$1,000	(D)	(D)	(D)	-	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Soybeans farms	6	6	6	-	-	-
..... \$1,000	(D)	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	1	1	1	-	-	-
..... \$1,000	(D)	(D)	(D)	-	-	-
Sorghum farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	15	15	15	-	-	4
..... \$1,000	1,166	1,166	1,166	-	-	(D)
Sales of \$50,000 or more farms	7	7	7	-	-	2
..... \$1,000	1,058	1,058	1,058	-	-	(D)
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	29	27	27	2	2	8
..... \$1,000	(D)	1,480	1,480	(D)	(D)	(D)
Sales of \$50,000 or more farms	10	10	10	-	-	1
..... \$1,000	1,192	1,192	1,192	-	-	(D)
Tobacco farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	163	129	129	34	33	48
..... \$1,000	79,806	76,071	76,071	3,735	(D)	13,574
Sales of \$50,000 or more farms	69	59	59	10	9	15
..... \$1,000	78,205	74,947	74,947	3,258	(D)	13,181
Fruits, tree nuts, and berries farms	134	119	117	15	15	34
..... \$1,000	31,566	31,200	(D)	366	366	1,676
Sales of \$50,000 or more farms	50	49	47	1	1	5
..... \$1,000	30,478	(D)	(D)	(D)	(D)	1,338
Fruits and tree nuts farms	54	50	50	4	4	10
..... \$1,000	(D)	10,110	10,110	(D)	(D)	(D)
Sales of \$50,000 or more farms	19	18	18	1	1	1
..... \$1,000	(D)	9,600	9,600	(D)	(D)	(D)
Berries farms	111	100	98	11	11	32
..... \$1,000	(D)	21,091	(D)	(D)	(D)	(D)
Sales of \$50,000 or more farms	29	29	27	-	-	2
..... \$1,000	20,381	20,381	(D)	-	-	(D)
Nursery, greenhouse, floriculture, and sod (see text) farms	129	109	109	20	20	20
..... \$1,000	54,916	53,946	53,946	970	970	283
Sales of \$50,000 or more farms	55	45	45	10	10	-
..... \$1,000	54,096	53,187	53,187	910	910	-

See footnote(s) at end of table.

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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 247 \$1,000 3,575	216 (D)	13 602	8 (D)
Sales of \$50,000 or more	farms 17 \$1,000 1,981	9 980	3 539	3 539
Cultivated Christmas trees (see text)	farms 244 \$1,000 3,571	213 (D)	13 602	8 (D)
Sales of \$50,000 or more	farms 17 \$1,000 1,981	9 980	3 539	3 539
Short rotation woody crops	farms 3 \$1,000 5	3 5	- -	- -
Sales of \$50,000 or more	farms - \$1,000 -	- -	- -	- -
Other crops and hay (see text)	farms 2,552 \$1,000 44,867	2,123 22,114	173 6,948	125 3,888
Sales of \$50,000 or more	farms 151 \$1,000 30,166	79 10,611	25 5,713	17 2,832
Maple syrup	farms 557 \$1,000 21,837	451 (D)	39 4,455	23 1,943
Sales of \$50,000 or more	farms 60 \$1,000 19,931	26 (D)	10 4,273	4 1,774
Cattle and calves	farms 1,253 \$1,000 26,423	1,024 10,342	109 4,514	77 3,277
Sales of \$50,000 or more	farms 70 \$1,000 17,670	28 3,703	21 3,595	17 2,645
Milk from cows	farms 286 \$1,000 134,560	194 45,527	41 34,948	31 31,120
Sales of \$50,000 or more	farms 236 \$1,000 133,470	151 (D)	40 (D)	31 31,120
Hogs and pigs	farms 696 \$1,000 1,892	572 1,360	49 301	31 155
Sales of \$50,000 or more	farms 4 \$1,000 -	3 (D)	1 (D)	- -
Sheep, goats, wool, mohair, and milk	farms 730 \$1,000 4,596	623 4,064	44 285	24 128
Sales of \$50,000 or more	farms 2 \$1,000 -	2 (D)	- -	- -
Horses, ponies, mules, burros, and donkeys (see text)	farms 222 \$1,000 1,926	171 1,535	21 105	12 (D)
Sales of \$50,000 or more	farms 8 \$1,000 722	6 (D)	- -	- -
Poultry and eggs	farms 1,541 \$1,000 16,683	1,283 (D)	112 1,839	64 123
Sales of \$50,000 or more	farms 9 \$1,000 14,879	4 (D)	3 1,667	- -
Aquaculture	farms 81 \$1,000 64,070	26 (D)	18 2,706	15 2,476
Sales of \$50,000 or more	farms 37 \$1,000 63,483	3 (D)	13 2,664	10 2,434
Other animals and other animal products (see text)	farms 489 \$1,000 7,972	401 2,146	31 157	24 155
Sales of \$50,000 or more	farms 19 \$1,000 6,716	7 1,171	- -	- -
Value of- Government payments (see text)	farms 828 \$1,000 8,947	579 5,026	93 933	66 752
Landlord's share of total sales (see text)	farms 61 \$1,000 216	49 168	9 17	4 (Z)
FOOD MARKETING PRACTICES (SEE TEXT)				
Food sold directly to - Consumers	farms 2,045 \$1,000 37,868	1,653 18,558	158 6,437	112 5,639
Retail markets, institutions, and food hubs for local or regionally branded products (see text)	farms 795 \$1,000 74,513	600 18,442	64 7,126	40 6,855
FARM PRODUCTION EXPENSES				
Total farm production expenses ¹	farms 7,600 \$1,000 586,564	6,277 209,208	530 75,009	367 60,208
Average per farm	dollars 77,179	33,329	141,527	164,053
Fertilizer, lime, and soil conditioners purchased	farms 3,539 \$1,000 32,759	2,790 15,065	284 4,817	205 3,564
Farms with expenses of- \$1 to \$4,999	2,939	2,477	198	143
\$5,000 to \$24,999	405	233	51	36
\$25,000 to \$49,999	65	30	9	5
\$50,000 or more	130	50	26	21
Chemicals purchased	farms 1,780 \$1,000 21,020	1,303 8,379	173 3,291	115 2,575
Farms with expenses of- \$1 to \$4,999	1,479	1,174	133	87
\$5,000 to \$24,999	156	68	18	12

See footnote(s) at end of table.

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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	16	16	16	-	-	2
\$1,000 (D)	(D)	(D)	(D)	-	-	(D)
Sales of \$50,000 or more farms	5	5	5	-	-	-
\$1,000 (D)	463	463	463	-	-	-
Cultivated Christmas trees (see text) farms	16	16	16	-	-	2
\$1,000 (D)	(D)	(D)	(D)	-	-	(D)
Sales of \$50,000 or more farms	5	5	5	-	-	-
\$1,000 (D)	463	463	463	-	-	-
Short rotation woody crops farms	-	-	-	-	-	-
\$1,000 (D)	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000 (D)	-	-	-	-	-	-
Other crops and hay (see text) farms	202	178	176	24	24	54
\$1,000 (D)	15,234	14,257	(D)	977	977	571
Sales of \$50,000 or more farms	45	43	43	2	2	2
\$1,000 (D)	49	12,950	12,950	(D)	(D)	(D)
Maple syrup farms	49	44	44	5	5	18
\$1,000 (D)	10,001	9,250	9,250	750	750	(D)
Sales of \$50,000 or more farms	23	21	21	2	2	1
\$1,000 (D)	-	9,082	9,082	(D)	(D)	(D)
Cattle and calves farms	99	87	87	12	12	21
\$1,000 (D)	11,315	(D)	(D)	(D)	(D)	252
Sales of \$50,000 or more farms	21	20	20	1	1	-
\$1,000 (D)	10,372	(D)	(D)	(D)	(D)	-
Milk from cows farms	47	41	41	6	6	4
\$1,000 (D)	52,523	51,267	51,267	1,255	1,255	1,563
Sales of \$50,000 or more farms	41	35	35	6	6	4
\$1,000 (D)	52,336	51,081	51,081	1,255	1,255	1,563
Hogs and pigs farms	62	58	58	4	4	13
\$1,000 (D)	206	202	202	4	4	25
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000 (D)	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk farms	54	44	44	10	10	9
\$1,000 (D)	218	155	155	62	62	30
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000 (D)	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) farms	30	24	24	6	6	-
\$1,000 (D)	286	244	244	43	43	-
Sales of \$50,000 or more farms	2	2	2	-	-	-
\$1,000 (D)	121	(D)	(D)	-	-	-
Poultry and eggs farms	121	98	98	23	23	25
\$1,000 (D)	(D)	208	208	(D)	(D)	52
Sales of \$50,000 or more farms	2	-	-	2	2	-
\$1,000 (D)	19	9	9	(D)	(D)	-
Aquaculture farms	19	9	9	10	10	18
\$1,000 (D)	10,138	2,721	2,721	7,417	7,417	(D)
Sales of \$50,000 or more farms	9	4	4	5	5	12
\$1,000 (D)	10,027	2,666	2,666	7,360	7,360	(D)
Other animals and other animal products (see text) farms	51	41	41	10	10	6
\$1,000 (D)	(D)	(D)	(D)	61	61	(D)
Sales of \$50,000 or more farms	11	11	11	-	-	1
\$1,000 (D)	-	(D)	(D)	-	-	(D)
Value of- Government payments (see text) farms	135	131	130	4	4	21
\$1,000 (D)	2,786	2,732	(D)	55	55	200
Landlord's share of total sales (see text) farms	3	1	1	2	2	-
\$1,000 (D)	31	(D)	(D)	(D)	(D)	-
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers farms	210	177	174	33	33	24
\$1,000 (D)	10,736	9,680	9,668	1,056	1,056	2,136
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	109	86	84	23	23	22
\$1,000 (D)	46,404	39,788	(D)	6,615	6,615	2,540
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ farms	621	539	535	82	81	172
\$1,000 (D)	235,663	205,530	(D)	30,133	(D)	66,684
Average per farm dollars	379,489	381,316	(D)	367,477	(D)	387,698
Fertilizer, lime, and soil conditioners purchased farms	363	316	314	47	46	102
\$1,000 (D)	11,438	10,950	(D)	488	(D)	1,439
Farms with expenses of- \$1 to \$4,999 farms	193	172	172	21	21	71
\$1,000 (D)	101	79	79	22	22	20
\$5,000 to \$24,999 farms	22	20	19	2	2	4
\$1,000 (D)	47	45	44	2	1	7
\$25,000 to \$49,999 farms	-	-	-	-	-	-
\$1,000 (D)	-	-	-	-	-	-
\$50,000 or more farms	-	-	-	-	-	-
\$1,000 (D)	-	-	-	-	-	-
Chemicals purchased farms	237	217	215	20	19	67
\$1,000 (D)	8,430	(D)	7,752	(D)	(D)	919
Farms with expenses of- \$1 to \$4,999 farms	123	114	114	9	8	49
\$1,000 (D)	62	52	52	10	10	8
\$5,000 to \$24,999 farms	-	-	-	-	-	-
\$1,000 (D)	-	-	-	-	-	-

See footnote(s) at end of table.

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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	43	21	5	3
\$50,000 or more	102	40	17	13
Seeds, plants, vines, and trees purchased	2,613	2,005	234	158
\$1,000	29,820	10,945	4,366	3,510
Farms with expenses of-				
\$1 to \$999	1,612	1,371	114	78
\$1,000 to \$4,999	546	397	62	37
\$5,000 to \$24,999	255	158	26	18
\$25,000 to \$49,999	82	37	15	13
\$50,000 or more	118	42	17	12
Cover crop seed purchased (see text)	915	689	68	48
\$1,000	1,156	501	179	137
Livestock and poultry purchased or leased	2,035	1,684	147	99
\$1,000	14,659	5,853	1,042	613
Farms with expenses of-				
\$1 to \$4,999	1,776	1,511	113	80
\$5,000 to \$24,999	205	141	28	16
\$25,000 to \$99,999	41	27	3	2
\$100,000 to \$249,999	8	4	3	1
\$250,000 or more	5	1	-	-
Breeding livestock purchased or leased	725	588	65	45
\$1,000	3,002	2,077	377	274
Other livestock and poultry purchased or leased (see text)	1,667	1,390	114	78
\$1,000	11,657	3,776	665	339
Feed purchased	3,964	3,345	284	204
\$1,000	77,257	25,866	12,832	11,233
Farms with expenses of-				
\$1 to \$4,999	2,809	2,488	158	109
\$5,000 to \$24,999	888	701	84	64
\$25,000 to \$99,999	162	108	26	18
\$100,000 to \$249,999	59	34	3	3
\$250,000 or more	46	14	13	10
Gasoline, fuels, and oils purchased	7,120	5,860	505	352
\$1,000	36,199	14,337	4,448	3,180
Farms with expenses of-				
\$1 to \$4,999	6,194	5,345	361	240
\$5,000 to \$24,999	678	419	103	81
\$25,000 to \$49,999	130	64	18	15
\$50,000 or more	118	32	23	16
Utilities	4,733	3,740	405	304
\$1,000	25,970	8,181	2,137	1,712
Farms with expenses of-				
\$1 to \$999	2,360	2,057	136	95
\$1,000 to \$4,999	1,728	1,349	187	144
\$5,000 to \$24,999	535	303	68	55
\$25,000 to \$49,999	64	22	6	3
\$50,000 or more	46	9	8	7
Repairs, supplies, and maintenance costs	6,205	5,055	469	339
\$1,000	54,810	23,810	8,170	6,123
Farms with expenses of-				
\$1 to \$4,999	4,689	4,069	287	210
\$5,000 to \$24,999	1,153	826	122	85
\$25,000 to \$49,999	164	85	23	16
\$50,000 or more	199	75	37	28
Hired farm labor	2,230	1,481	243	190
\$1,000	134,158	31,678	16,055	12,754
Farms with expenses of-				
\$1 to \$4,999	984	809	69	56
\$5,000 to \$24,999	563	392	66	47
\$25,000 to \$99,999	419	208	71	59
\$100,000 to \$249,999	157	57	18	13
\$250,000 or more	107	15	19	15
Contract labor	589	436	50	38
\$1,000	8,708	2,651	745	580
Farms with expenses of-				
\$1 to \$999	152	124	12	10
\$1,000 to \$4,999	194	159	18	15
\$5,000 to \$24,999	195	131	13	8
\$25,000 to \$49,999	26	17	2	-
\$50,000 or more	22	5	5	5
Customwork and custom hauling	862	673	73	51
\$1,000	9,809	4,509	1,105	973
Farms with expenses of-				
\$1 to \$999	382	321	33	25
\$1,000 to \$4,999	267	226	12	8
\$5,000 to \$24,999	140	93	18	9
\$25,000 to \$49,999	43	23	5	4
\$50,000 or more	30	10	5	5
Cash rent for land, buildings, and grazing fees	1,014	683	122	90
\$1,000	12,760	4,307	1,814	1,535

See footnote(s) at end of table.

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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	12	12	12	-	-	5
\$50,000 or more	40	39	37	1	1	5
Seeds, plants, vines, and trees purchased farms	309	270	270	39	38	65
\$1,000	13,339	12,931	12,931	408	(D)	1,170
Farms with expenses of-						
\$1 to \$999	88	78	78	10	10	39
\$1,000 to \$4,999	79	68	68	11	11	8
\$5,000 to \$24,999	61	50	50	11	10	10
\$25,000 to \$49,999	28	24	24	4	4	2
\$50,000 or more	53	50	50	3	3	6
Cover crop seed purchased (see text) farms	133	108	108	25	24	25
\$1,000	442	408	408	33	(D)	33
Livestock and poultry purchased or leased farms	165	141	140	24	24	39
\$1,000	(D)	2,840	(D)	(D)	(D)	(D)
Farms with expenses of-						
\$1 to \$4,999	116	96	96	20	20	36
\$5,000 to \$24,999	34	34	33	-	-	2
\$25,000 to \$99,999	11	9	9	2	2	-
\$100,000 to \$249,999	1	1	1	-	-	-
\$250,000 or more	3	1	1	2	2	1
Breeding livestock purchased or leased farms	68	65	65	3	3	4
\$1,000	541	504	504	38	38	6
Other livestock and poultry purchased or leased (see text) farms	126	104	103	22	22	37
\$1,000	(D)	2,336	(D)	(D)	(D)	(D)
Feed purchased farms	263	233	231	30	30	72
\$1,000	29,976	(D)	(D)	(D)	(D)	8,583
Farms with expenses of-						
\$1 to \$4,999	120	115	113	5	5	43
\$5,000 to \$24,999	86	72	72	14	14	17
\$25,000 to \$99,999	21	13	13	8	8	7
\$100,000 to \$249,999	19	18	18	1	1	3
\$250,000 or more	17	15	15	2	2	2
Gasoline, fuels, and oils purchased farms	613	531	527	82	81	142
\$1,000	13,580	12,795	(D)	785	(D)	3,834
Farms with expenses of-						
\$1 to \$4,999	385	333	331	52	52	103
\$5,000 to \$24,999	134	112	112	22	21	22
\$25,000 to \$49,999	37	32	31	5	5	11
\$50,000 or more	57	54	53	3	3	6
Utilities farms	500	438	434	62	62	88
\$1,000	11,110	10,317	(D)	793	793	4,541
Farms with expenses of-						
\$1 to \$999	138	114	112	24	24	29
\$1,000 to \$4,999	172	158	158	14	14	20
\$5,000 to \$24,999	137	118	118	19	19	27
\$25,000 to \$49,999	28	27	26	1	1	8
\$50,000 or more	25	21	20	4	4	4
Repairs, supplies, and maintenance costs farms	558	488	486	70	69	123
\$1,000	18,240	17,290	(D)	950	(D)	4,590
Farms with expenses of-						
\$1 to \$4,999	263	229	228	34	34	70
\$5,000 to \$24,999	175	148	148	27	27	30
\$25,000 to \$49,999	45	40	39	5	4	11
\$50,000 or more	75	71	71	4	4	12
Hired farm labor farms	420	358	356	62	61	86
\$1,000	69,948	61,314	(D)	8,635	(D)	16,477
Farms with expenses of-						
\$1 to \$4,999	85	80	80	5	5	21
\$5,000 to \$24,999	86	69	69	17	17	19
\$25,000 to \$99,999	120	99	99	21	21	20
\$100,000 to \$249,999	67	54	54	13	13	15
\$250,000 or more	62	56	54	6	5	11
Contract labor farms	90	86	85	4	4	13
\$1,000	5,110	(D)	(D)	(D)	(D)	202
Farms with expenses of-						
\$1 to \$999	13	12	12	1	1	3
\$1,000 to \$4,999	16	15	15	1	1	1
\$5,000 to \$24,999	44	43	43	1	1	7
\$25,000 to \$49,999	6	5	5	1	1	1
\$50,000 or more	11	11	10	-	-	1
Customwork and custom hauling farms	107	98	97	9	8	9
\$1,000	(D)	(D)	2,759	(D)	(D)	(D)
Farms with expenses of-						
\$1 to \$999	27	24	24	3	3	1
\$1,000 to \$4,999	25	24	24	1	1	4
\$5,000 to \$24,999	26	21	21	5	4	3
\$25,000 to \$49,999	15	14	14	-	-	-
\$50,000 or more	14	14	14	-	-	1
Cash rent for land, buildings, and grazing fees farms	189	163	161	26	26	20
\$1,000	6,143	5,858	(D)	285	285	495

See footnote(s) at end of table.

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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	710	528	78	54
\$5,000 to \$9,999	91	63	10	8
\$10,000 to \$24,999	107	59	17	13
\$25,000 or more	106	33	17	15
Rent and lease expenses for machinery, equipment, and farm share of vehicles	496	375	39	31
\$1,000	4,739	(D)	537	496
Farms with expenses of-				
\$1 to \$999	243	215	12	9
\$1,000 to \$4,999	115	89	9	7
\$5,000 to \$24,999	102	60	14	11
\$25,000 to \$49,999	17	6	2	2
\$50,000 or more	19	5	2	2
Interest expense	1,855	1,379	210	154
\$1,000	14,571	7,717	2,103	1,597
Farms with expenses of-				
\$1 to \$4,999	1,174	921	127	96
\$5,000 to \$24,999	570	418	61	38
\$25,000 to \$99,999	92	35	18	17
\$100,000 or more	19	5	4	3
Secured by real estate	1,369	1,058	155	111
\$1,000	10,943	6,038	1,527	1,145
Farms with expenses of-				
\$1 to \$999	299	256	32	22
\$1,000 to \$4,999	532	435	53	42
\$5,000 to \$24,999	465	336	57	36
\$25,000 to \$49,999	32	18	7	6
\$50,000 or more	41	13	6	5
Not secured by real estate	1,097	785	125	90
\$1,000	3,629	1,679	575	452
Farms with expenses of-				
\$1 to \$999	496	377	54	40
\$1,000 to \$4,999	459	337	46	28
\$5,000 to \$24,999	115	66	22	20
\$25,000 to \$49,999	19	4	1	1
\$50,000 or more	8	1	2	1
Property taxes paid	7,121	5,933	487	337
\$1,000	33,875	23,182	3,259	2,583
Farms with expenses of-				
\$1 to \$4,999	5,329	4,585	331	204
\$5,000 to \$9,999	1,225	996	87	73
\$10,000 to \$24,999	421	293	43	41
\$25,000 or more	146	59	26	19
Medical supplies, veterinary, and custom services for livestock (see text)	2,914	2,404	240	165
\$1,000	7,783	3,984	1,393	1,166
Farms with expenses of-				
\$1 to \$4,999	2,661	2,250	202	137
\$5,000 to \$24,999	209	140	27	19
\$25,000 to \$49,999	17	6	2	1
\$50,000 to \$99,999	18	7	6	5
\$100,000 or more	9	1	3	3
All other production expenses (see text)	3,349	2,560	313	228
\$1,000	67,667	(D)	6,897	6,015
Farms with expenses of-				
\$1 to \$4,999	2,396	2,022	176	119
\$5,000 to \$24,999	642	425	82	63
\$25,000 to \$49,999	129	56	23	20
\$50,000 to \$99,999	95	38	15	10
\$100,000 or more	87	19	17	16
Production expenses paid by landlords ¹	48	33	4	3
\$1,000	464	161	(D)	(D)
Depreciation expenses claimed	2,736	2,045	270	200
\$1,000	73,576	30,387	8,196	6,673
NET CASH FARM INCOME (SEE TEXT)				
Net cash farm income of operations	7,600	6,277	530	367
\$1,000	128,878	37,108	25,719	20,677
Average per farm	16,958	5,912	48,526	56,341
Farms with net gains ²	2,759	2,096	253	173
Average net gain	76,206	41,090	141,354	167,359
Gain of-				
Less than \$1,000	280	247	7	2
\$1,000 to \$4,999	610	525	38	23
\$5,000 to \$9,999	412	329	49	31
\$10,000 to \$24,999	532	429	36	29
\$25,000 to \$49,999	305	240	27	17
\$50,000 or more	620	326	96	71
Farms with net losses	4,841	4,181	277	194
Average net loss	16,809	11,724	36,259	42,659

See footnote(s) at end of table.

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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	92	73	73	19	19	
\$5,000 to \$9,999	17	17	17	-	-	
\$10,000 to \$24,999	28	24	24	4	4	
\$25,000 or more	52	49	47	3	3	
Rent and lease expenses for machinery, equipment, and farm share of vehicles	71	60	60	11	11	
Farms with expenses of-	(D)	1,668	1,668	(D)	(D)	
\$1 to \$999	15	12	12	3	3	
\$1,000 to \$4,999	14	13	13	1	1	
\$5,000 to \$24,999	25	25	25	-	-	
\$25,000 to \$49,999	8	2	2	6	6	
\$50,000 or more	9	8	8	1	1	
Interest expense	242	210	209	32	32	
Farms with expenses of-	\$1,000	4,101	(D)	257	257	
\$1 to \$4,999	113	89	89	24	24	
\$5,000 to \$24,999	84	80	80	4	4	
\$25,000 to \$99,999	36	32	31	4	4	
\$100,000 or more	9	9	9	-	-	
Secured by real estate	144	135	134	9	9	
Farms with expenses of-	\$1,000	3,011	(D)	133	133	
\$1 to \$999	11	10	10	1	1	
\$1,000 to \$4,999	41	40	39	1	1	
\$5,000 to \$24,999	66	60	60	6	6	
\$25,000 to \$49,999	5	5	5	-	-	
\$50,000 or more	21	20	20	1	1	
Not secured by real estate	167	137	136	30	30	
Farms with expenses of-	\$1,000	1,090	(D)	124	124	
\$1 to \$999	55	42	42	13	13	
\$1,000 to \$4,999	69	56	56	13	13	
\$5,000 to \$24,999	26	23	23	3	3	
\$25,000 to \$49,999	13	12	11	1	1	
\$50,000 or more	4	4	4	-	-	
Property taxes paid	564	497	493	67	66	
Farms with expenses of-	\$1,000	6,421	(D)	290	(D)	
\$1 to \$4,999	322	273	271	49	49	
\$5,000 to \$9,999	119	108	108	11	10	
\$10,000 to \$24,999	74	67	67	7	7	
\$25,000 or more	49	49	47	-	-	
Medical supplies, veterinary, and custom services for livestock (see text)	223	191	189	32	32	
Farms with expenses of-	\$1,000	2,198	(D)	84	84	
\$1 to \$4,999	168	143	141	25	25	
\$5,000 to \$24,999	38	31	31	7	7	
\$25,000 to \$49,999	7	7	7	-	-	
\$50,000 to \$99,999	5	5	5	-	-	
\$100,000 or more	5	5	5	-	-	
All other production expenses (see text)	418	357	355	61	61	
Farms with expenses of-	\$1,000	24,051	(D)	2,602	2,602	
\$1 to \$4,999	171	148	148	23	23	
\$5,000 to \$24,999	120	99	99	21	21	
\$25,000 to \$49,999	43	32	32	11	11	
\$50,000 to \$99,999	38	35	34	3	3	
\$100,000 or more	46	43	42	3	3	
Production expenses paid by landlords ¹	9	5	5	4	4	
Farms with expenses of-	\$1,000	(D)	(D)	1	1	
Depreciation expenses claimed	370	313	311	57	57	
Farms with expenses of-	\$1,000	31,712	(D)	6,768	6,768	
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	621	539	535	82	81	
Average per farm	\$1,000	59,016	(D)	4,320	(D)	
Farms with net gains ²	357	311	308	46	45	
Average net gain	dollars	213,233	(D)	143,524	(D)	
Gain of-						
Less than \$1,000	22	16	14	6	6	
\$1,000 to \$4,999	38	31	31	7	7	
\$5,000 to \$9,999	25	23	23	2	2	
\$10,000 to \$24,999	59	53	53	6	6	
\$25,000 to \$49,999	35	31	31	4	4	
\$50,000 or more	178	157	156	21	20	
Farms with net losses	264	228	227	36	36	
Average net loss	dollars	64,803	(D)	63,402	63,402	

See footnote(s) at end of table.

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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	349	326	15	9
\$1,000 to \$4,999	1,462	1,334	45	28
\$5,000 to \$9,999	1,154	1,049	55	37
\$10,000 to \$24,999	1,228	1,049	82	53
\$25,000 to \$49,999	389	310	40	33
\$50,000 or more	259	113	40	34
Net cash farm income of producers (see text) .....farms	7,600	6,277	530	367
Average per farm .....\$1,000	128,395	37,007	25,712	20,686
Producers reporting net gains ² (see text) .....farms	2,756	2,093	253	173
Average net gain .....dollars	76,059	41,116	141,383	167,412
Gain of-				
Less than \$1,000	280	247	7	2
\$1,000 to \$4,999	608	524	38	23
\$5,000 to \$9,999	411	326	50	31
\$10,000 to \$24,999	535	433	35	29
\$25,000 to \$49,999	303	238	27	17
\$50,000 or more	619	325	96	71
Producers reporting net losses (see text) .....farms	4,844	4,184	277	194
Average net loss .....dollars	16,768	11,723	36,310	42,660
Loss of-				
Less than \$1,000	350	327	15	9
\$1,000 to \$4,999	1,461	1,334	45	28
\$5,000 to \$9,999	1,147	1,042	55	37
\$10,000 to \$24,999	1,239	1,058	82	53
\$25,000 to \$49,999	391	312	40	33
\$50,000 or more	256	111	40	34
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Total .....farms	8	3	-	-
.....\$1,000	(D)	(D)	-	-
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources .....farms	2,442	1,874	244	181
.....\$1,000	39,534	20,319	5,462	4,862
Customwork and other agricultural services .....farms	389	294	41	22
.....\$1,000	6,226	2,430	676	495
Gross cash rent or share payments .....farms	485	373	21	11
.....\$1,000	2,309	986	(D)	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	908	732	96	70
.....\$1,000	6,188	4,966	549	490
Agri-tourism and recreational services .....farms	247	163	26	20
.....\$1,000	6,643	1,655	(D)	1,824
Patronage dividends and refunds from cooperatives .....farms	320	221	51	44
.....\$1,000	1,104	437	(D)	346
Crop and livestock insurance payments received .....farms	82	61	9	9
.....\$1,000	1,074	383	(D)	(D)
Amount from State and local government agricultural program payments .....farms	84	51	10	10
.....\$1,000	1,492	476	(D)	(D)
Other farm-related income sources (see text) .....farms	560	404	69	54
.....\$1,000	14,497	8,987	1,320	1,229
LAND USE				
Total cropland .....farms	5,825	4,782	413	282
.....acres	472,508	251,369	60,664	46,804
Harvested cropland .....farms	5,147	4,202	380	256
.....acres	360,295	190,789	45,201	34,925
Farms by acres harvested:				
1 to 49 acres	3,955	3,358	248	162
50 to 99 acres	477	377	41	25
100 to 199 acres	356	267	38	28
200 to 499 acres	222	149	29	24
500 to 999 acres	82	40	16	11
1,000 to 1,999 acres	36	7	6	4
2,000 acres or more	19	4	2	2
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	495	401	36	22
.....acres	11,565	7,509	1,424	406
On which all crops failed or were abandoned .....farms	328	244	34	32
.....acres	4,763	3,211	1,007	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	1,526	1,217	119	89
.....acres	85,245	42,796	11,379	9,117
In summer fallow (see text)farms	529	422	39	31
.....acres	10,640	7,064	1,653	(D)

See footnote(s) at end of table.

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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	6	6	6	-	-	2
\$1,000 to \$4,999	37	32	32	5	5	46
\$5,000 to \$9,999	37	37	37	-	-	13
\$10,000 to \$24,999	75	66	66	9	9	22
\$25,000 to \$49,999	31	28	28	3	3	8
\$50,000 or more	78	59	58	19	19	28
Net cash farm income of producers (see text)	621	539	535	82	81	172
\$1,000	58,639	(D)	(D)	(D)	(D)	7,037
Average per farm	94,426	(D)	(D)	(D)	(D)	40,915
Producers reporting net gains ² (see text)	357	312	309	45	44	53
Average net gain	211,628	(D)	224,744	(D)	(D)	230,969
Gain of-						
Less than \$1,000	22	16	14	6	6	4
\$1,000 to \$4,999	37	30	30	7	7	9
\$5,000 to \$9,999	26	24	24	2	2	9
\$10,000 to \$24,999	59	53	53	6	6	8
\$25,000 to \$49,999	35	31	31	4	4	3
\$50,000 or more	178	158	157	20	19	20
Producers reporting net losses (see text)	264	227	226	37	37	119
Average net loss	64,064	64,354	(D)	62,285	62,285	43,731
Loss of-						
Less than \$1,000	6	6	6	-	-	2
\$1,000 to \$4,999	36	32	32	4	4	46
\$5,000 to \$9,999	37	37	37	-	-	13
\$10,000 to \$24,999	77	66	66	11	11	22
\$25,000 to \$49,999	31	28	28	3	3	8
\$50,000 or more	77	58	57	19	19	28
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total	5	5	5	-	-	-
\$1,000	334	334	334	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources	285	263	262	22	22	39
\$1,000	12,894	12,650	(D)	243	243	859
Customwork and other agricultural services	51	51	50	-	-	3
\$1,000	3,116	3,116	(D)	-	-	5
Gross cash rent or share payments	78	68	68	10	10	13
\$1,000	940	924	924	17	17	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	62	61	61	1	1	18
\$1,000	(D)	578	578	(D)	(D)	(D)
Agri-tourism and recreational services	57	54	54	3	3	1
\$1,000	2,950	2,821	2,821	128	128	(D)
Patronage dividends and refunds from cooperatives	48	46	45	2	2	-
\$1,000	(D)	308	(D)	(D)	(D)	-
Crop and livestock insurance payments received	11	9	9	2	2	1
\$1,000	(D)	365	365	(D)	(D)	(D)
Amount from State and local government agricultural program payments	22	22	22	-	-	1
\$1,000	873	873	873	-	-	(D)
Other farm-related income sources (see text)	79	70	70	9	9	8
\$1,000	(D)	3,666	3,666	(D)	(D)	(D)
LAND USE						
Total cropland	503	445	441	58	57	127
acres	143,367	(D)	130,048	(D)	(D)	17,108
Harvested cropland	454	401	397	53	52	111
acres	112,894	(D)	103,292	(D)	(D)	11,411
Farms by acres harvested:						
1 to 49 acres	263	227	225	36	35	86
50 to 99 acres	53	48	48	5	5	6
100 to 199 acres	43	34	34	9	9	8
200 to 499 acres	42	40	39	2	2	2
500 to 999 acres	21	20	20	1	1	5
1,000 to 1,999 acres	19	19	19	-	-	4
2,000 acres or more	13	13	12	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements	42	33	33	9	9	16
acres	1,995	1,230	1,230	765	765	637
On which all crops failed or were abandoned	45	45	45	-	-	5
acres	416	416	416	-	-	129
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	154	130	129	24	23	36
acres	26,821	24,751	(D)	2,070	(D)	4,249
In summer fallow (see text)	51	45	45	6	5	17
acres	1,241	(D)	(D)	(D)	(D)	682

See footnote(s) at end of table.

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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	5,305	4,371	369	272
.....acres	685,529	427,426	55,173	44,779
Woodland pastured .....farms	1,053	901	73	47
.....acres	20,956	15,722	1,781	1,113
Woodland not pastured .....farms	4,939	4,071	345	261
.....acres	664,573	411,704	53,392	43,666
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	3,410	2,897	235	174
.....acres	62,369	46,808	6,406	4,752
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	5,180	4,237	380	274
.....acres	87,207	58,499	5,086	3,442
Irrigated land .....farms	1,420	1,052	130	90
.....acres	32,312	8,840	1,973	1,660
Harvested cropland .....farms	1,381	1,021	124	90
.....acres	31,810	8,398	1,933	1,660
Pastureland and other land .....farms	51	37	6	-
.....acres	502	442	40	-
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	155	120	14	8
.....acres	7,652	5,333	972	564
Land enrolled in crop insurance programs .....farms	377	229	57	41
.....acres	108,162	42,234	17,412	15,206
ORGANIC AGRICULTURE				
Total organic product sales .....farms	552	362	78	53
.....\$1,000	60,027	27,072	13,289	9,987
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildings .....farms	7,600	6,277	530	367
.....\$1,000	3,394,267	2,309,176	323,710	249,734
Average per farm .....dollars	446,614	367,879	610,773	680,475
Average per acre .....dollars	2,596	2,945	2,542	2,503
Farms by value group:				
\$1 to \$49,999 .....farms	646	556	29	17
.....\$1,000	533	468	33	23
\$50,000 to \$99,999 .....farms	1,545	1,361	88	49
.....\$1,000	3,209	2,718	208	143
\$100,000 to \$199,999 .....farms	1,082	825	105	83
.....\$1,000				
\$200,000 to \$499,999 .....farms	367	242	42	32
.....\$1,000	174	90	20	16
\$500,000 to \$999,999 .....farms	32	13	4	3
.....\$1,000	12	4	1	1
\$10,000,000 or more .....farms				
.....\$1,000				
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment .....farms	7,600	6,277	530	367
.....\$1,000	621,619	355,989	73,483	56,550
Farms by value group:				
\$1 to \$4,999 .....farms	754	697	24	9
.....\$1,000	672	603	32	26
\$5,000 to \$9,999 .....farms	1,213	1,052	62	31
.....\$1,000	2,300	2,010	124	92
\$10,000 to \$19,999 .....farms	1,299	1,018	116	81
.....\$1,000	749	554	81	57
\$20,000 to \$49,999 .....farms	442	272	64	52
.....\$1,000	171	71	27	19
\$500,000 or more .....farms				
.....\$1,000				
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups .....farms	5,613	4,546	433	301
.....number	10,920	7,544	1,061	769
Tractors, all .....farms	5,769	4,719	414	291
.....number	13,399	9,861	1,141	846
Less than 40 horsepower (PTO) .....farms	3,518	2,952	227	164
.....number	4,958	4,079	309	231
40 to 99 horsepower (PTO) .....farms	3,495	2,759	270	190
.....number	6,242	4,611	535	381
100 horsepower (PTO) or more .....farms	871	574	87	66
.....number	2,199	1,171	297	234
Grain and bean combines, self-propelled .....farms	154	81	25	21
.....number	171	88	27	21
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-
.....number	-	-	-	-
Forage harvesters, self-propelled .....farms	131	82	18	16
.....number	149	(D)	23	(D)
Hay balersfarms	2,015	1,694	143	105
.....number	2,558	2,124	198	148

See footnote(s) at end of table.

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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	445	402	400	43	43	120
acres	174,168	165,844	(D)	8,324	8,324	28,762
Woodland pastured farms	71	69	69	2	2	8
acres	2,964	(D)	(D)	(D)	(D)	489
Woodland not pastured farms	406	363	361	43	43	117
acres	171,204	(D)	(D)	(D)	(D)	28,273
Permanent pasture and rangeland, other than cropland and woodland pastured farms	230	198	198	32	32	48
acres	8,000	(D)	(D)	(D)	(D)	1,155
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	430	370	369	60	59	133
acres	17,334	15,933	(D)	1,401	(D)	6,288
Irrigated land farms	203	170	169	33	32	35
acres	20,924	20,845	(D)	79	(D)	575
Harvested cropland farms	201	168	167	33	32	35
acres	20,904	20,825	(D)	79	(D)	575
Pastureland and other land farms	8	8	8	-	-	-
acres	20	20	20	-	-	-
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	13	12	12	1	1	8
acres	(D)	786	786	(D)	(D)	(D)
Land enrolled in crop insurance programs farms	81	76	75	5	5	10
acres	43,764	43,233	(D)	531	531	4,752
ORGANIC AGRICULTURE						
Total organic product sales farms	90	68	68	22	22	22
\$1,000	19,291	15,035	15,035	4,256	4,256	376
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings farms	621	539	535	82	81	172
\$1,000	640,961	588,247	(D)	52,715	(D)	120,419
Average per farm dollars	1,032,144	1,091,367	(D)	642,861	(D)	700,111
Average per acre dollars	1,869	1,800	(D)	3,285	(D)	2,259
Farms by value group:						
\$1 to \$49,999	41	29	29	12	12	20
\$50,000 to \$99,999	24	21	21	3	3	8
\$100,000 to \$199,999	67	54	52	13	13	29
\$200,000 to \$499,999	224	198	198	26	26	59
\$500,000 to \$999,999	133	113	113	20	20	19
\$1,000,000 to \$1,999,999	66	61	61	5	4	17
\$2,000,000 to \$4,999,999	45	45	44	-	-	19
\$5,000,000 to \$9,999,999	14	11	11	3	3	1
\$10,000,000 or more	7	7	6	-	-	-
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms	621	539	535	82	81	172
\$1,000	172,869	157,949	(D)	14,920	(D)	19,278
Farms by value group:						
\$1 to \$4,999	22	16	16	6	6	11
\$5,000 to \$9,999	21	19	19	2	2	16
\$10,000 to \$19,999	53	47	45	6	6	46
\$20,000 to \$49,999	136	126	126	10	10	30
\$50,000 to \$99,999	136	105	105	31	31	29
\$100,000 to \$199,999	97	84	83	13	13	17
\$200,000 to \$499,999	93	85	84	7	7	13
\$500,000 or more	63	57	57	6	6	10
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms	533	461	459	72	71	101
number	1,995	1,845	(D)	150	(D)	320
Tractors, all farms	521	466	462	55	54	115
number	2,109	1,963	(D)	146	(D)	288
Less than 40 horsepower (PTO) farms	281	258	255	23	22	58
number	494	454	451	40	(D)	76
40 to 99 horsepower (PTO) farms	391	348	346	43	42	75
number	979	903	(D)	76	(D)	117
100 horsepower (PTO) or more farms	178	161	159	17	17	32
number	636	606	(D)	30	30	95
Grain and bean combines, self-propelled farms	39	37	37	2	2	9
number	47	(D)	(D)	(D)	(D)	9
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	30	28	28	2	2	1
number	(D)	35	35	(D)	(D)	(D)
Hay balers farms	152	140	140	12	12	26
number	202	182	182	20	20	34

See footnote(s) at end of table.

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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 2,654	2,048	220	157
acres treated	216,189	91,192	32,061	23,369
Manure used	farms 1,797	1,464	152	93
acres treated	74,943	37,519	11,240	9,076
Organic fertilizer used (see text)	farms 610	445	75	41
acres treated	7,181	3,733	1,100	996
Acres treated to control-				
Insects	farms 1,038	718	103	70
acres	111,751	42,448	12,943	9,922
Weeds, grass, or brush	farms 962	679	82	50
acres	165,095	61,875	23,876	18,824
Nematodes	farms 120	80	17	17
acres	7,803	1,914	1,104	1,104
Diseases in crops and orchards	farms 641	417	81	46
acres	93,002	32,165	12,569	9,789
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 248	169	22	15
acres on which used	39,118	14,750	8,699	7,967
LAND USE PRACTICES				
Land drained by tile	farms 429	292	41	24
acres	13,431	6,274	1,211	845
Land artificially drained by ditches	farms 673	485	82	65
acres	29,584	16,738	3,466	2,921
Land under conservation easement	farms 484	363	30	21
acres	46,690	27,527	3,013	2,301
Cropland on which no-till practices were used	farms 645	458	83	64
acres	21,676	7,749	2,104	1,691
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 449	304	49	40
acres	31,953	15,508	6,348	5,923
Cropland on which intensive tillage practices were used (see text)	farms 1,094	841	104	72
acres	99,167	41,233	16,181	11,411
Cropland planted to a cover crop (excluding CRP)	farms 1,161	863	96	71
acres	55,462	20,658	8,304	7,236
RENEWABLE ENERGY				
Renewable energy producing systems	farms 832	653	77	60
Solar panels	farms 709	561	71	59
Wind turbines	farms 69	51	6	4
Methane digesters	farms 3	-	2	-
Geothermal/geoexchange systems (see text)	farms 36	25	4	4
Small hydro systems	farms 15	12	-	-
Biodiesel production systems (see text)	farms 17	15	2	2
Ethanol production systems (see text)	farms 11	8	-	-
Other	farms 55	35	3	-
Wind rights leased to others	farms 37	29	4	4
TENURE				
Full owners	farms 5,730	4,888	340	237
Part owners	farms 1,356	1,029	139	96
Tenants	farms 514	360	51	34
OWNED AND RENTED LAND				
Land owned	farms 7,096	5,924	479	333
acres	1,080,218	688,675	100,342	79,882
Owned land in farms	farms 7,086	5,917	479	333
acres	1,046,165	668,131	(D)	76,894
Land rented or leased from others	farms 1,873	1,392	190	130
acres	266,830	117,028	(D)	22,883
Rented or leased land in farms	farms 1,870	1,389	190	130
acres	261,448	115,971	(D)	22,883
Land rented or leased to others	farms 579	461	18	11
acres	39,435	21,601	4,129	2,988
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)				
Total producers (see text)	13,685	10,770	1,158	846
Farms by number of producers:				
1 producer	2,892	2,578	76	40
2 producers	3,931	3,219	349	240
3 producers	448	293	53	39
4 producers	205	112	43	39
5 or more producers	124	75	9	9
Total male producers (see text)	7,696	5,914	685	513
Farms by number of male producers:				
1 producer	5,692	4,855	333	213
2 producers	630	364	116	97
3 producers	150	85	20	18
4 producers	42	14	15	13
5 or more producers	17	4	-	-

See footnote(s) at end of table.

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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	312	269	267	43	42	74
acres treated	82,269	(D)	75,142	(D)	(D)	10,667
Manure used	143	119	119	24	23	38
acres treated	25,542	23,784	23,784	1,758	(D)	642
Organic fertilizer used (see text)	77	62	62	15	14	13
acres treated	2,300	2,131	2,131	169	(D)	48
Acres treated to control-						
Insects	172	158	156	14	13	45
acres	50,561	49,275	(D)	1,286	(D)	5,799
Weeds, grass, or brush	164	154	152	10	10	37
acres	69,936	68,596	(D)	1,340	1,340	9,408
Nematodes	17	15	15	2	2	6
acres	(D)	4,560	4,560	(D)	(D)	(D)
Diseases in crops and orchards	115	109	107	6	6	28
acres	42,300	41,337	(D)	963	963	5,968
Chemicals used to control growth, thin fruit, ripen, or defoliate	47	43	43	4	4	10
acres on which used	12,954	12,641	12,641	313	313	2,715
LAND USE PRACTICES						
Land drained by tile	85	78	78	7	6	11
acres	5,250	5,135	5,135	115	(D)	696
Land artificially drained by ditches	94	87	87	7	7	12
acres	8,628	8,444	8,444	184	184	752
Land under conservation easement	66	55	55	11	10	25
acres	13,378	9,693	9,693	3,685	(D)	2,772
Cropland on which no-till practices were used	77	67	67	10	10	27
acres	11,012	10,871	10,871	141	141	811
Cropland on which reduced tillage, excluding no till, practices were used (see text)	85	65	65	20	19	11
acres	8,683	8,227	8,227	456	(D)	1,414
Cropland on which intensive tillage practices were used (see text)	120	108	108	12	12	29
acres	37,075	36,192	36,192	883	883	4,678
Cropland planted to a cover crop (excluding CRP)	167	135	135	32	31	35
acres	22,799	22,022	22,022	777	(D)	3,701
RENEWABLE ENERGY						
Renewable energy producing systems	68	58	58	10	10	34
Solar panels	54	45	45	9	9	23
Wind turbines	9	5	5	4	4	3
Methane digesters	1	1	1	-	-	-
Geothermal/geoexchange systems (see text)	7	4	4	3	3	-
Small hydro systems	2	2	2	-	-	1
Biodiesel production systems (see text)	-	-	-	-	-	-
Ethanol production systems (see text)	3	3	3	-	-	-
Other	7	5	5	2	2	10
Wind rights leased to others	4	4	4	-	-	-
TENURE						
Full owners	360	316	314	44	44	142
Part owners	172	156	154	16	15	16
Tenants	89	67	67	22	22	14
OWNED AND RENTED LAND						
Land owned	535	475	471	60	59	158
acres	242,306	229,168	(D)	13,138	(D)	48,895
Owned land in farms	532	472	468	60	59	158
acres	(D)	221,374	(D)	(D)	(D)	(D)
Land rented or leased from others	261	223	221	38	37	30
acres	113,137	(D)	(D)	(D)	(D)	(D)
Rented or leased land in farms	261	223	221	38	37	30
acres	(D)	105,448	(D)	(D)	(D)	(D)
Land rented or leased to others	79	67	67	12	12	21
acres	12,574	12,119	12,119	455	455	1,131
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	1,349	1,196	1,184	153	152	408
Farms by number of producers:						
1 producer	168	136	136	32	31	70
2 producers	303	264	262	39	39	60
3 producers	79	75	74	4	4	23
4 producers	42	36	36	6	6	8
5 or more producers	29	28	27	1	1	11
Total male producers (see text)	835	741	733	94	93	262
Farms by number of male producers:						
1 producer	379	334	332	45	44	125
2 producers	131	119	119	12	12	19
3 producers	40	33	31	7	7	5
4 producers	10	9	9	1	1	3
5 or more producers	6	6	6	-	-	7

See footnote(s) at end of table.

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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)	5,989	4,856	473	333
Farms by number of female producers:				
1 producer	4,806	4,074	329	218
2 producers	428	291	48	38
3 producers	87	54	14	11
4 producers	11	7	-	-
5 or more producers	4	2	1	1
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)				
Sex of producers:				
Male	7,555	5,851	682	510
Female	5,859	4,792	459	319
Hired managers (see text)	981	281	167	157
Primary occupation:				
Farming	5,916	4,379	641	467
Other	7,498	6,264	500	362
Place of residence:				
On farm operated	10,908	9,074	853	597
Not on farm operated	2,506	1,569	288	232
Days of work off farm:				
None	4,645	3,534	416	316
Any	8,769	7,109	725	513
1 to 49 days	1,411	1,039	149	103
50 to 99 days	844	690	71	51
100 to 199 days	1,348	1,118	119	69
200 days or more	5,166	4,262	386	290
Years on present farm:				
2 years or less	852	707	47	24
3 or 4 years	1,187	910	86	78
5 to 9 years	2,458	1,894	222	167
10 years or more	8,917	7,132	786	560
Average years on present farm	19.3	19.6	18.8	18.5
Years operating any farm (see text):				
5 years or less	2,151	1,741	151	132
6 to 10 years	2,247	1,709	203	134
11 years or more	9,016	7,193	787	563
Average years on any farm	21.0	21.2	20.5	20.2
Age group:				
Under 25 years	185	153	6	6
25 to 34 years	1,068	751	122	86
35 to 44 years	1,780	1,375	171	118
45 to 54 years	2,277	1,772	214	162
55 to 64 years	3,857	3,070	306	225
65 to 74 years	2,977	2,436	248	180
75 years and over	1,270	1,086	74	52
Average age	56.5	57.0	54.8	54.7
Young producers (see text)	1,412	1,010	144	105
Producers of Hispanic, Latino, or Spanish origin	124	92	22	10
Producers by race:				
American Indian or Alaska Native	39	29	4	3
Asian	33	26	4	3
Black or African American	146	145	1	-
Native Hawaiian or Other Pacific Islander	8	7	-	-
White	13,086	10,354	1,126	820
More than one race reported	102	82	6	3
Military service (see text):				
Never served	11,883	9,353	1,043	762
Served	1,531	1,290	98	67
Number of persons living in producers' households (see text)	25,080	19,654	2,125	1,518
On farm involvement in decisionmaking (see text):				
Day-to-day decisions	11,916	9,528	985	704
Land use and/or crop decisions	10,227	8,127	904	643
Livestock decisions	7,312	5,965	624	439
Record keeping and/or financial management	9,747	7,796	801	561
Estate planning or succession planning	6,885	5,456	665	495
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)				
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	7,333 farms	6,277 acres	460	317
Limited Liability Company	626 farms	377 acres	233	228
	145,523 acres	74,812 acres	64,159	(D)

See footnote(s) at end of table.

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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)	514	455	451	59	59	146
Farms by number of female producers:						
1 producer	332	296	294	36	36	71
2 producers	64	57	56	7	7	25
3 producers	16	13	13	3	3	3
4 producers	-	-	-	-	-	4
5 or more producers	1	1	1	-	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	812	719	712	93	92	210
Female	483	426	422	57	57	125
Hired managers (see text)	430	354	350	76	75	103
Primary occupation:						
Farming	759	646	639	113	112	137
Other	536	499	495	37	37	198
Place of residence:						
On farm operated	827	756	749	71	71	154
Not on farm operated	468	389	385	79	78	181
Days of work off farm:						
None	550	485	475	65	64	145
Any	745	660	659	85	85	190
1 to 49 days	189	164	164	25	25	34
50 to 99 days	71	60	59	11	11	12
100 to 199 days	83	68	68	15	15	28
200 days or more	402	368	368	34	34	116
Years on present farm:						
2 years or less	77	65	65	12	12	21
3 or 4 years	171	129	128	42	42	20
5 to 9 years	266	230	230	36	36	76
10 years or more	781	721	711	60	59	218
Average years on present farm	18.0	18.9	18.9	11.2	(D)	17.5
Years operating any farm (see text):						
5 years or less	228	190	189	38	38	31
6 to 10 years	247	220	220	27	27	88
11 years or more	820	735	725	85	84	216
Average years on any farm	20.1	20.8	20.8	14.6	(D)	19.9
Age group:						
Under 25 years	20	17	17	3	3	6
25 to 34 years	161	126	126	35	35	34
35 to 44 years	188	158	158	30	30	46
45 to 54 years	230	207	199	23	23	61
55 to 64 years	375	330	329	45	44	106
65 to 74 years	222	210	209	12	12	71
75 years and over	99	97	96	2	2	11
Average age	53.8	54.7	54.7	47.4	(D)	54.3
Young producers (see text)	213	160	160	53	53	45
Producers of Hispanic, Latino, or Spanish origin	7	7	7	-	-	3
Producers by race:						
American Indian or Alaska Native	4	4	4	-	-	2
Asian	3	3	3	-	-	-
Black or African American	-	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	1	1	1	-	-	-
White	1,276	1,126	1,115	150	149	330
More than one race reported	11	11	11	-	-	3
Military service (see text):						
Never served	1,189	1,048	1,040	141	140	298
Served	106	97	94	9	9	37
Number of persons living in producers' households (see text)	2,561	2,275	2,246	286	(D)	740
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,146	1,000	990	146	145	257
Land use and/or crop decisions	963	840	830	123	122	233
Livestock decisions	591	506	500	85	85	132
Record keeping and/or financial management	935	801	793	134	133	215
Estate planning or succession planning	650	602	595	48	48	114
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	505	459	457	46	46	91
Limited Liability Company	192,691	184,595	(D)	8,096	8,096	23,718
..... farms	-	-	-	-	-	16
..... acres	-	-	-	-	-	6,552

See footnote(s) at end of table.

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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	6,277	6,277	-	-
farms				
acres	784,102	784,102	-	-
Partnership	530	-	530	367
farms				
acres	127,329	-	127,329	99,777
Registered under State law	367	-	367	367
farms				
acres	99,777	-	99,777	99,777
Corporation	621	-	-	-
farms				
acres	342,869	-	-	-
Family held	539	-	-	-
farms				
acres	326,822	-	-	-
More than 10 stockholders	4	-	-	-
farms				
10 or less stockholders	535	-	-	-
farms				
Other than family held	82	-	-	-
farms				
acres	16,047	-	-	-
More than 10 stockholders	1	-	-	-
farms				
10 or less stockholders	81	-	-	-
farms				
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	172	-	-	-
farms				
acres	53,313	-	-	-
HIRED FARM LABOR				
Hired farm labor	2,230	1,481	243	190
farms				
workers	13,440	6,128	1,529	1,143
Workers by days worked:				
150 days or more	1,091	566	160	127
farms				
workers	4,126	1,437	537	430
Less than 150 days	1,827	1,245	193	149
farms				
workers	9,314	4,691	992	713
Migrant farm labor on farms with hired labor	81	38	12	11
farms				
Migrant farm labor on farms reporting only				
contract labor	27	21	3	-
farms				
Unpaid workers	4,090	3,478	289	190
farms				
workers	9,807	8,278	711	457
FARMS BY SIZE				
1 to 9 acres	1,427	1,219	93	58
10 to 49 acres	2,157	1,848	157	103
50 to 69 acres	579	489	36	23
70 to 99 acres	651	563	24	16
100 to 139 acres	744	639	45	34
140 to 179 acres	436	363	32	24
180 to 219 acres	331	293	10	8
220 to 259 acres	184	146	14	11
260 to 499 acres	593	444	60	43
500 to 999 acres	313	203	27	21
1,000 to 1,999 acres	115	48	25	21
2,000 acres or more	70	22	7	5
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)				
Oilseed and grain farming (1111)	45	36	2	1
Vegetable and melon farming (1112)	933	713	93	67
Fruit and tree nut farming (1113)	841	659	73	41
Greenhouse, nursery, and floriculture production (1114)	780	635	38	29
Other crop farming (1119)	1,964	1,681	109	78
Tobacco farming (11191)	-	-	-	-
Cotton farming (11192)	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1,964	1,681	109	78
Beef cattle ranching and farming (11211)	795	716	29	20
Cattle feedlots (11212)	3	2	-	-
Dairy cattle and milk production (11212)	286	189	40	30
Hog and pig farming (1122)	141	136	-	-
Poultry and egg production (1123)	177	151	16	10
Sheep and goat farming (1124)	445	412	20	8
Aquaculture and other animal production (1125, 1129) (see text)	1,190	947	110	83
OTHER FARM CHARACTERISTICS				
Farms reporting-				
Internet access	6,350	5,182	449	329
Dial-up	184	165	10	7
DSL	1,898	1,495	156	120
Cable modem	2,755	2,245	206	160
Fiber-optic	251	188	24	12
Mobile internet service for a cell phone or other device (see text)	1,972	1,581	135	108
Satellite	438	363	24	14
Don't know (see text)	340	286	16	7
Other internet service	123	100	6	6
Farms by number of households sharing in net income of operation:				
1 household	6,673	5,695	362	238
2 households	718	473	120	94
3 households	133	71	28	17
4 households	42	23	12	10
5 or more households	34	15	8	8

See footnote(s) at end of table.

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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	621	539	535	82	81	-
acres	342,869	326,822	(D)	16,047	(D)	-
Family held farms	539	539	535	-	-	-
acres	326,822	326,822	(D)	-	-	-
More than 10 stockholders farms	4	4	-	-	-	-
10 or less stockholders farms	535	535	535	-	-	-
Other than family held farms	82	-	-	82	81	-
acres	16,047	-	-	16,047	(D)	-
More than 10 stockholders farms	1	-	-	1	-	-
10 or less stockholders farms	81	-	-	81	81	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. farms	-	-	-	-	-	172
acres	-	-	-	-	-	53,313
HIRED FARM LABOR						
Hired farm labor farms	420	358	356	62	61	86
workers	4,987	4,578	(D)	409	(D)	796
Workers by days worked:						
150 days or more farms	313	258	256	55	54	52
workers	1,806	1,560	(D)	246	(D)	346
Less than 150 days farms	322	281	279	41	41	67
workers	3,181	3,018	(D)	163	163	450
Migrant farm labor on farms with hired labor farms	30	29	27	1	1	1
Migrant farm labor on farms reporting only contract labor farms	-	-	-	-	-	3
Unpaid workers farms	260	224	224	36	36	63
workers	572	483	483	89	89	246
FARMS BY SIZE						
1 to 9 acres	83	66	66	17	17	32
10 to 49 acres	117	99	97	18	18	35
50 to 69 acres	35	29	29	6	6	19
70 to 99 acres	50	46	46	4	4	14
100 to 139 acres	52	39	39	13	12	8
140 to 179 acres	29	28	28	1	1	12
180 to 219 acres	26	25	25	1	1	2
220 to 259 acres	23	21	21	2	2	1
260 to 499 acres	70	61	61	9	9	19
500 to 999 acres	73	64	64	9	9	10
1,000 to 1,999 acres	28	26	25	2	2	14
2,000 acres or more	35	35	34	-	-	6
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	7	6	6	1	1	-
Vegetable and melon farming (1112)	97	76	76	21	20	30
Fruit and tree nut farming (1113)	90	86	84	4	4	19
Greenhouse, nursery, and floriculture production (1114)	92	79	79	13	13	15
Other crop farming (1119)	128	123	121	5	5	46
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	128	123	121	5	5	46
Beef cattle ranching and farming (112111)	29	28	28	1	1	21
Cattle feedlots (112112)	1	-	-	1	1	-
Dairy cattle and milk production (11212)	53	47	47	6	6	4
Hog and pig farming (1122)	5	5	5	-	-	-
Poultry and egg production (1123)	4	2	2	2	2	6
Sheep and goat farming (1124)	13	13	13	-	-	-
Aquaculture and other animal production (1125, 1129) (see text)	102	74	74	28	28	31
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	563	488	484	75	74	156
Dial-up	7	7	7	-	-	2
DSL	192	170	168	22	22	55
Cable modem	253	216	215	37	37	51
Fiber-optic	33	31	29	2	2	6
Mobile internet service for a cell phone or other device (see text)	213	181	180	32	31	43
Satellite	36	34	34	2	2	15
Don't know (see text)	18	11	11	7	7	20
Other internet service	10	10	10	-	-	7
Farms by number of households sharing in net income of operation:						
1 household	465	406	403	59	58	151
2 households	115	97	97	18	18	10
3 households	25	22	22	3	3	9
4 households	6	4	4	2	2	1
5 or more households	10	10	9	-	-	1

See footnote(s) at end of table.

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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 number	1,756	1,484	114	75
	79,416	36,923	16,421	12,832
Farms with-				
1 to 9	908	822	24	13
10 to 49	584	497	44	28
50 to 99	104	70	19	13
100 to 199	87	68	9	7
200 to 499	46	25	6	5
500 or more	27	2	12	9
Cows and heifers that calved .....farms number	1,461	1,213	96	65
	40,866	19,487	8,455	6,979
Beef cows .....farms number	1,141	982	64	38
	10,423	7,724	1,264	742
Farms with-				
1 to 9	826	740	22	16
10 to 49	292	226	39	20
50 to 99	17	14	-	-
100 to 199	4	1	3	2
200 to 499	1	1	-	-
500 or more	1	-	-	-
Milk cows .....farms number	450	340	47	37
	30,443	11,763	7,191	6,237
Farms with-				
1 to 9	195	174	9	9
10 to 49	112	82	12	6
50 to 99	66	53	8	8
100 to 199	42	24	7	4
200 to 499	20	6	6	5
500 or more	15	1	5	5
Other cattle (see text) .....farms number	1,353	1,140	91	60
	38,550	17,436	7,966	5,853
Cattle and calves sold .....farms number	1,253	1,024	109	77
	31,739	13,715	5,983	4,798
\$1,000	26,423	10,342	4,514	3,277
Calves weighing less than 500 pounds .....farms number	539	411	65	49
	12,025	5,399	2,640	2,453
Cattle weighing 500 pounds or more .....farms number	1,146	929	100	70
	19,714	8,316	3,343	2,345
Cattle on feed (see text) .....farms number	4	2	1	-
	(D)	(D)	(D)	-
Hogs and pigs inventory .....farms number	429	353	34	25
	4,632	3,647	521	117
Farms with-				
1 to 24	398	330	30	25
25 to 49	13	11	1	-
50 to 99	12	8	2	-
100 to 199	4	3	-	-
200 to 499	2	1	1	-
500 or more	-	-	-	-
Hogs and pigs sold .....farms number	696	572	49	31
	10,081	8,370	787	272
\$1,000	1,892	1,360	301	155
Sheep and lambs inventory (see text) .....farms number	738	635	47	25
	13,488	11,828	745	340
Sheep and lambs sold .....farms number	444	393	25	12
	13,345	12,274	477	227
Total horses and ponies inventory .....farms number	1,535	1,294	125	85
	8,549	6,688	942	660
Total horses and ponies sold (see text) .....farms number	216	165	21	12
	635	513	45	16
Goats, all inventory .....farms number	583	474	36	19
	5,893	4,673	481	229
Goats, all sold .....farms number	290	231	18	14
	2,761	1,971	423	378
POULTRY				
Layers inventory (see text) .....farms number	1,892	1,610	128	77
	(D)	52,487	8,949	2,512
Farms with-				
1 to 399	1,867	1,594	123	77
400 to 3,199	24	16	5	-
3,200 to 9,999	-	-	-	-
10,000 to 19,999	-	-	-	-
20,000 to 49,999	-	-	-	-
50,000 to 99,999	-	-	-	-
100,000 or more	1	-	-	-
Pullets for laying flock replacement inventory .....farms number	273	221	25	18
	68,114	(D)	1,027	643
Layers sold (see text) .....farms number	321	249	20	15
	(D)	21,998	4,132	679
Pullets for laying flock replacement soldfarms number	40	29	1	-
	(D)	25,211	(D)	-

See footnote(s) at end of table.

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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 number	121 24,971	109 22,173	109 22,173	12 2,798	12 2,798	37 1,101
Farms with-						
1 to 9	36	32	32	4	4	26
10 to 49	38	38	38	-	-	5
50 to 99	12	6	6	6	6	3
100 to 199	8	7	7	1	1	2
200 to 499	14	14	14	-	-	1
500 or more	13	12	12	1	1	-
Cows and heifers that calved farms number	116 12,355	105 12,035	105 12,035	11 320	11 320	36 569
Beef cows farms number	63 1,274	58 1,210	58 1,210	5 64	5 64	32 161
Farms with-						
1 to 9	38	34	34	4	4	26
10 to 49	22	22	22	-	-	5
50 to 99	2	1	1	1	1	1
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	1	1	1	-	-	-
Milk cows farms number	58 11,081	50 10,825	50 10,825	8 256	8 256	5 408
Farms with-						
1 to 9	11	9	9	2	2	1
10 to 49	17	11	11	6	6	1
50 to 99	3	3	3	-	-	2
100 to 199	11	11	11	-	-	-
200 to 499	7	7	7	-	-	1
500 or more	9	9	9	-	-	-
Other cattle (see text) farms number	92 12,616	80 10,138	80 10,138	12 2,478	12 2,478	30 532
Cattle and calves sold farms number	99 (D)	87 7,425	87 7,425	12 (D)	12 (D)	21 (D)
Calves weighing less than 500 pounds farms number	58 3,818	52 3,752	52 3,752	6 66	6 66	5 168
Cattle weighing 500 pounds or more farms number	97 (D)	85 3,673	85 3,673	12 (D)	12 (D)	20 (D)
Cattle on feed (see text) farms number	1 (D)	-	-	1 (D)	1 (D)	-
Hogs and pigs inventory farms number	38 (D)	34 310	34 310	4 (D)	4 (D)	4 (D)
Farms with-						
1 to 24	35	31	31	4	4	3
25 to 49	1	1	1	-	-	-
50 to 99	2	2	2	-	-	-
100 to 199	-	-	-	-	-	1
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold farms number	62 769 206	58 745 202	58 745 202	4 24 4	4 24 4	13 155 25
Sheep and lambs inventory (see text) farms number	41 645	33 469	31 (D)	8 176	8 176	15 270
Sheep and lambs sold farms number	17 471	9 145	9 145	8 326	8 326	9 123
Total horses and ponies inventory farms number	91 739	77 613	77 613	14 126	14 126	25 180
Total horses and ponies sold (see text) farms number	30 77	24 61	24 61	6 16	6 16	-
Goats, all inventory farms number	69 721	61 691	61 691	8 30	8 30	4 18
Goats, all sold farms number	41 367	33 325	33 325	8 42	8 42	-
POULTRY						
Layers inventory (see text) farms number	131 (D)	111 4,631	111 4,631	20 (D)	20 (D)	23 1,598
Farms with-						
1 to 399	128	109	109	19	19	22
400 to 3,199	2	2	2	-	-	1
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	1	-	-	1	1	-
Pullets for laying flock replacement inventory farms number	21 (D)	18 793	18 793	3 (D)	3 (D)	6 180
Layers sold (see text) farms number	38 (D)	25 731	25 731	13 (D)	13 (D)	14 362
Pullets for laying flock replacement sold farms number	4 (D)	1 (D)	1 (D)	3 (D)	3 (D)	6 90

See footnote(s) at end of table.

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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 number	366 222,347	296 107,280	22 (D)	12 (D)
Farms with-				
1 to 1,999	354	286	20	12
2,000 to 59,999	11	10	1	-
60,000 to 99,999	-	-	-	-
100,000 or more	1	-	1	-
Turkeys inventory (see text) .....farms number	245 7,702	188 4,027	20 (D)	9 75
Turkeys sold (see text) .....farms number	227 17,039	173 6,189	15 (D)	6 382
CROPS				
Barley for grain .....farms acres	51 15,115	26 5,789	6 (D)	2 (D)
Irrigated .....bushels	1,155,037	467,106	(D)	(D)
Irrigated .....farms acres	- -	- -	- -	- -
Farms by acres harvested:				
1 to 24 acres	18	13	1	-
25 to 99 acres	5	1	3	1
100 to 249 acres	15	9	1	-
250 to 499 acres	2	-	-	-
500 acres or more	11	3	1	1
Corn for grain .....farms acres	82 7,237	48 1,770	13 797	4 (D)
Irrigated .....bushels	1,193,925	221,677	136,320	(D)
Irrigated .....farms acres	13 130	4 (D)	1 (D)	1 (D)
Farms by acres harvested:				
1 to 24 acres	51	33	9	1
25 to 99 acres	10	8	-	-
100 to 249 acres	13	4	3	2
250 to 499 acres	5	3	1	1
500 acres or more	3	-	-	-
Corn for silage or greenchop .....farms acres	154 25,344	91 7,881	26 5,110	17 3,638
Irrigated .....tons	429,423	127,949	84,141	66,799
Irrigated .....farms acres	4 185	1 (D)	3 (D)	3 (D)
Farms by acres harvested:				
1 to 24 acres	30	22	4	4
25 to 99 acres	55	42	9	4
100 to 249 acres	36	18	5	3
250 to 499 acres	19	8	4	3
500 acres or more	14	1	4	3
Dry edible beans, excluding chickpeas and limas (see text) .....farms acres	14 139	13 (D)	- -	- -
Irrigated .....cwt	1,405	(D)	-	-
Irrigated .....farms acres	1 (D)	1 (D)	- -	- -
Farms by acres harvested:				
1 to 24 acres	13	13	-	-
25 to 99 acres	1	-	-	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Oats for grain .....farms acres	110 21,294	63 8,657	15 3,446	10 2,253
Irrigated .....bushels	1,354,786	481,154	253,107	174,427
Irrigated .....farms acres	- -	- -	- -	- -
Farms by acres harvested:				
1 to 24 acres	38	30	2	1
25 to 99 acres	10	6	2	1
100 to 249 acres	31	17	3	3
250 to 499 acres	21	9	7	4
500 acres or more	10	1	1	1
Sorghum for grain .....farms acres	3 (D)	3 (D)	- -	- -
Irrigated .....bushels	804	804	-	-
Irrigated .....farms acres	- -	- -	- -	- -
Farms by acres harvested:				
1 to 24 acres	3	3	-	-
25 to 99 acres	-	-	-	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Soybeans for beans .....farms acres	13 1,387	5 (D)	2 (D)	1 (D)
Irrigated .....bushels	46,489	(D)	(D)	(D)
Irrigated .....farms acres	1 (D)	1 (D)	- -	- -
Farms by acres harvested:				
1 to 24 acres	4	3	-	-
25 to 99 acres	3	2	1	-
100 to 249 acres	5	-	-	-

See footnote(s) at end of table.

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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 number	40 (D)	38 (D)	38 (D)	2 (D)	2 (D)	8 990
Farms with-						
1 to 1,999	40	38	38	2	2	8
2,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text) farms number	23 (D)	21 237	21 237	2 (D)	2 (D)	14 (D)
Turkeys sold (see text) farms number	27 (D)	25 1,142	25 1,142	2 (D)	2 (D)	12 (D)
CROPS						
Barley for grain farms acres	15 6,162	15 6,162	15 6,162	-	-	4 (D)
bushels	408,559	408,559	408,559	-	-	(D)
Irrigated farms acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	2	2	2	-	-	2
25 to 99 acres	1	1	1	-	-	-
100 to 249 acres	5	5	5	-	-	-
250 to 499 acres	-	-	-	-	-	2
500 acres or more	7	7	7	-	-	-
Corn for grain farms acres	21 4,670	21 4,670	21 4,670	-	-	-
bushels	835,928	835,928	835,928	-	-	-
Irrigated farms acres	8	8	8	-	-	-
Farms by acres harvested:						
1 to 24 acres	9	9	9	-	-	-
25 to 99 acres	2	2	2	-	-	-
100 to 249 acres	6	6	6	-	-	-
250 to 499 acres	1	1	1	-	-	-
500 acres or more	3	3	3	-	-	-
Corn for silage or greenchop farms acres	33 11,883	33 11,883	33 11,883	-	-	4 470
tons	211,527	211,527	211,527	-	-	5,806
Irrigated farms acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	3	3	-	-	1
25 to 99 acres	3	3	3	-	-	1
100 to 249 acres	12	12	12	-	-	1
250 to 499 acres	6	6	6	-	-	1
500 acres or more	9	9	9	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) farms acres	1 (D)	1 (D)	1 (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 acres	24 (D)	22 7,643	22 7,643	2 (D)	2 (D)	8 (D)
bushels	(D)	525,766	525,766	(D)	(D)	(D)
Irrigated farms acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	4	4	4	-	-	2
25 to 99 acres	-	-	-	-	-	2
100 to 249 acres	8	7	7	1	1	3
250 to 499 acres	5	4	4	1	1	-
500 acres or more	7	7	7	-	-	1
Sorghum for grain farms acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated farms acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans farms acres	6 824	6 824	6 824	-	-	-
bushels	22,738	22,738	22,738	-	-	-
Irrigated farms acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	1	1	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	5	5	5	-	-	-

See footnote(s) at end of table.

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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	1	-	1	1
500 acres or more	-	-	-	-
Sunflower seed, all	1	-	1	-
farms				
acres	(D)	-	(D)	-
pounds	(D)	-	(D)	-
Irrigated	-	-	-	-
farms				
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	-	-	-	-
25 to 99 acres	1	-	1	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Wheat for grain, all	22	15	4	3
farms				
acres	262	69	(D)	6
bushels	13,201	(D)	(D)	240
Irrigated	3	1	-	-
farms				
acres	3	(D)	-	-
Farms by acres harvested:				
1 to 24 acres	20	15	3	3
25 to 99 acres	1	-	1	-
100 to 249 acres	1	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	2,666	2,227	186	132
farms				
acres	175,231	120,143	20,591	16,403
tons, dry equivalent	364,451	217,482	56,705	44,556
Irrigated	30	21	2	1
farms				
acres	327	(D)	(D)	(D)
Farms by acres harvested:				
1 to 24 acres	1,169	1,023	56	34
25 to 99 acres	981	839	64	44
100 to 249 acres	382	285	41	32
250 to 499 acres	102	65	20	18
500 acres or more	32	15	5	4
Alfalfa hay	286	243	24	19
farms				
acres	12,842	(D)	721	660
tons, dry	21,879	(D)	1,622	1,532
Irrigated	2	2	-	-
farms				
acres	(D)	(D)	-	-
Other dry hay (see text)	1,864	1,572	123	83
farms				
acres	101,724	78,884	11,655	8,781
tons, dry	169,861	122,069	25,727	19,161
Irrigated	24	18	1	-
farms				
acres	(D)	102	(D)	-
Field and grass seed crops, all	4	4	-	-
farms				
acres	257	257	-	-
Irrigated	-	-	-	-
farms				
acres	-	-	-	-
Land in vegetables (see text)	1,418	1,081	131	90
farms				
acres	61,544	28,600	9,208	7,650
Irrigated	706	513	84	60
farms				
acres	16,244	6,578	(D)	1,280
Farms by acres harvested:				
0.1 to 4.9 acres	1,093	888	97	67
5.0 to 24.9 acres	157	105	14	9
25.0 to 99.9 acres	55	34	4	2
100.0 to 249.9 acres	39	21	3	2
250.0 acres or more	74	33	13	10
Beans, snap	388	285	36	28
farms				
acres	320	(D)	35	6
Harvested for processing	17	15	-	-
farms				
acres	4	(D)	-	-
Peas, green	255	170	44	29
farms				
acres	115	53	29	14
Harvested for processing	2	2	-	-
farms				
acres	(D)	(D)	-	-
Potatoes	537	341	71	52
farms				
acres	50,211	23,445	8,531	7,268
Harvested for processing	86	55	4	2
farms				
acres	30,886	16,132	4,331	(D)
Farms by acres harvested:				
0.1 to 4.9 acres	377	252	55	40
5.0 to 24.9 acres	29	17	-	-
25.0 to 99.9 acres	26	19	1	-
100.0 to 249.9 acres	36	21	2	2
250.0 acres or more	69	32	13	10
Sweet corn	340	248	40	36
farms				
acres	1,468	506	(D)	(D)
Harvested for processing	4	4	-	-
farms				
acres	(D)	(D)	-	-
Sweet potatoes	34	22	3	3
farms				
acres	9	(D)	1	1

See footnote(s) at end of table.

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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	-	-	-	-	-	
500 acres or more	-	-	-	-	-	
Sunflower seed, all	farms	-	-	-	-	
acres	-	-	-	-	-	
pounds	-	-	-	-	-	
Irrigated	farms	-	-	-	-	
acres	-	-	-	-	-	
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	
25 to 99 acres	-	-	-	-	-	
100 to 249 acres	-	-	-	-	-	
250 to 499 acres	-	-	-	-	-	
500 acres or more	-	-	-	-	-	
Wheat for grain, all	farms	1	1	-	-	
acres	(D)	(D)	(D)	-	(D)	
bushels	(D)	(D)	(D)	-	(D)	
Irrigated	farms	-	-	-	-	
acres	-	-	-	-	(D)	
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	2	
25 to 99 acres	-	-	-	-	-	
100 to 249 acres	1	1	1	-	-	
250 to 499 acres	-	-	-	-	-	
500 acres or more	-	-	-	-	-	
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	200	181	19	19	
acres	31,614	30,353	(D)	1,261	1,261	
tons, dry equivalent	83,193	80,360	(D)	2,833	2,833	
Irrigated	farms	3	3	-	-	
acres	14	14	14	-	151	
Farms by acres harvested:						
1 to 24 acres	65	58	56	7	7	
25 to 99 acres	57	53	53	4	4	
100 to 249 acres	51	43	43	8	8	
250 to 499 acres	16	16	16	-	1	
500 acres or more	11	11	11	-	1	
Alfalfa hay	farms	18	18	-	-	
acres	3,035	3,035	3,035	-	(D)	
tons, dry	4,905	4,905	4,905	-	(D)	
Irrigated	farms	-	-	-	-	
acres	-	-	-	-	-	
Other dry hay (see text)	farms	124	113	11	11	
acres	9,045	8,522	(D)	523	523	
tons, dry	17,678	16,449	(D)	1,229	1,229	
Irrigated	farms	2	2	-	-	
acres	(D)	(D)	(D)	-	141	
Field and grass seed crops, all	farms	-	-	-	-	
acres	-	-	-	-	-	
Irrigated	farms	-	-	-	-	
acres	-	-	-	-	-	
Land in vegetables (see text)	farms	161	128	33	33	
acres	20,296	19,575	19,575	721	721	
Irrigated	farms	95	79	16	16	
acres	7,877	7,824	7,824	53	53	
Farms by acres harvested:						
0.1 to 4.9 acres	82	63	63	19	19	
5.0 to 24.9 acres	32	21	21	11	11	
25.0 to 99.9 acres	14	14	14	-	3	
100.0 to 249.9 acres	12	10	10	2	2	
250.0 acres or more	21	20	20	1	1	
Beans, snap	farms	58	41	41	17	
acres	34	29	29	5	5	
Harvested for processing	farms	2	2	2	-	
acres	(D)	(D)	(D)	-	-	
Peas, green	farms	32	28	28	4	
acres	24	23	23	1	1	
Harvested for processing	farms	-	-	-	-	
acres	-	-	-	-	-	
Potatoes	farms	94	75	75	19	
acres	15,365	14,748	14,748	617	617	
Harvested for processing	farms	22	19	19	3	
acres	8,655	8,525	8,525	130	130	
Farms by acres harvested:						
0.1 to 4.9 acres	50	35	35	15	15	
5.0 to 24.9 acres	12	11	11	1	1	
25.0 to 99.9 acres	3	3	3	-	-	
100.0 to 249.9 acres	10	8	8	2	2	
250.0 acres or more	19	18	18	1	1	
Sweet corn	farms	42	38	38	4	
acres	547	540	540	7	7	
Harvested for processing	farms	-	-	-	-	
acres	-	-	-	-	-	
Sweet potatoes	farms	7	5	5	2	
acres	(D)	1	1	(D)	(D)	

See footnote(s) at end of table.

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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.				
Sweet potatoes - Con.				
Harvested for processing	farms	-	-	-
	acres	-	-	-
Tomatoes in the open	farms	451	334	51
	acres	128	89	14
Harvested for processing	farms	37	32	1
	acres	9	8	(D)
Land in orchards (see text)	farms	580	447	45
	acres	2,941	1,458	125
Irrigated	farms	88	71	1
	acres	395	119	(D)
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres		440	357	36
5.0 to 24.9 acres		127	83	9
25.0 to 99.9 acres		10	6	-
100.0 to 249.9 acres		1	1	-
250.0 acres or more		2	-	-
Apples	farms	449	346	42
	bearing and nonbearing acres	2,668	1,252	119
Grapes	farms	103	80	1
	bearing and nonbearing acres	81	35	(D)
Peaches, all	farms	118	98	1
	bearing and nonbearing acres	44	(D)	(D)
Walnuts, English	farms	8	4	-
	bearing and nonbearing acres	1	1	-
Land in berries (see text)	farms	1,054	806	93
	acres	39,930	11,406	1,803

See footnote(s) at end of table.

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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.						
Sweet potatoes - Con.						
Harvested for processing farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes in the open farms	56	39	39	17	17	10
acres	21	18	18	3	3	4
Harvested for processing farms	2	2	2	-	-	2
acres	(D)	(D)	(D)	-	-	(D)
Land in orchards (see text) farms	72	66	66	6	6	16
acres	1,265	1,223	1,223	42	42	94
Irrigated farms	11	11	11	-	-	5
acres	(D)	(D)	(D)	-	-	1
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	37	32	32	5	5	10
5.0 to 24.9 acres	29	29	29	-	-	6
25.0 to 99.9 acres	4	3	3	1	1	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	2	2	2	-	-	-
Apples farms	50	46	46	4	4	11
bearing and nonbearing acres	(D)	1,170	1,170	(D)	(D)	(D)
Grapes farms	13	11	11	2	2	9
bearing and nonbearing acres	(D)	39	39	(D)	(D)	(D)
Peaches, all farms	15	12	12	3	3	4
bearing and nonbearing acres	7	6	6	1	1	1
Walnuts, English farms	4	4	4	-	-	-
bearing and nonbearing acres	(Z)	(Z)	(Z)	-	-	-
Land in berries (see text) farms	123	112	110	11	11	32
acres	24,348	24,054	(D)	293	293	2,373

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	7,600	45	933	841	780	1,964	-
.....percent	100.0	0.6	12.3	11.1	10.3	25.8	-
Land in farms .....acres	1,307,613	23,149	239,296	210,274	46,595	422,131	-
Average size of farm .....acres	172	514	256	250	60	215	-
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) .....farms	7,600	45	933	841	780	1,964	-
.....\$1,000	675,909	(D)	234,984	51,056	72,633	43,750	-
Average per farm .....dollars	88,935	(D)	251,858	60,709	93,119	22,276	-
Farms by economic class:							
Less than \$1,000 (see text)	1,934	-	122	113	90	411	-
\$1,000 to \$2,499	1,088	4	85	82	117	338	-
\$2,500 to \$4,999	966	7	86	97	114	327	-
\$5,000 to \$9,999	1,064	7	141	150	137	296	-
\$10,000 to \$24,999	997	6	148	145	147	302	-
\$25,000 to \$49,999	491	5	81	117	55	138	-
\$50,000 to \$99,999	344	7	66	77	44	71	-
\$100,000 to \$249,999	299	4	61	40	40	42	-
\$250,000 to \$499,999	177	1	40	11	16	25	-
\$500,000 to \$999,999	105	2	35	2	13	13	-
\$1,000,000 or more	135	2	68	7	7	1	-
\$1,000,000 to \$2,499,999	85	2	45	3	4	1	-
\$2,500,000 to \$4,999,999	35	-	16	2	2	-	-
\$5,000,000 or more	15	-	7	2	1	-	-
Total sales .....farms	7,600	45	933	841	780	1,964	-
.....\$1,000	666,962	5,902	231,863	50,752	72,247	41,980	-
Grains, oilseeds, dry beans, and dry peas							
.....farms	307	45	109	7	7	35	-
.....\$1,000	16,220	4,616	8,309	(D)	(D)	483	-
Sales of \$50,000 or more .....farms	70	11	39	-	-	2	-
.....\$1,000	13,549	4,107	7,163	-	-	(D)	-
Corn .....farms	160	30	24	3	3	18	-
.....\$1,000	8,617	3,153	(D)	(D)	2	435	-
Sales of \$50,000 or more .....farms	32	8	7	-	-	2	-
.....\$1,000	7,188	2,877	2,363	-	-	(D)	-
Wheat .....farms	22	5	6	2	2	6	-
.....\$1,000	91	(D)	(D)	(D)	(D)	2	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Soybeans .....farms	13	5	1	-	1	-	-
.....\$1,000	390	(D)	(D)	-	(D)	-	-
Sales of \$50,000 or more .....farms	2	1	1	-	-	-	-
.....\$1,000	(D)	(D)	(D)	-	-	-	-
Sorghum .....farms	5	-	2	-	-	-	-
.....\$1,000	9	-	(D)	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Barley .....farms	51	13	22	-	-	4	-
.....\$1,000	3,586	944	2,583	-	-	(Z)	-
Sales of \$50,000 or more .....farms	14	3	11	-	-	-	-
.....\$1,000	3,113	762	2,352	-	-	-	-
Rice .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas							
.....farms	139	16	76	2	3	19	-
.....\$1,000	3,528	282	3,155	(D)	4	46	-
Sales of \$50,000 or more .....farms	23	2	21	-	-	-	-
.....\$1,000	2,171	(D)	(D)	-	-	-	-
Tobacco .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Cotton and cottonseed .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes							
.....farms	1,448	1	930	112	149	151	-
.....\$1,000	221,265	(D)	216,376	911	1,616	1,721	-
Sales of \$50,000 or more .....farms	261	1	245	2	6	7	-
.....\$1,000	211,599	(D)	209,662	(D)	952	652	-
Fruits, tree nuts, and berries							
.....farms	1,149	-	181	764	58	105	-
.....\$1,000	51,510	-	1,768	48,737	211	652	-
Sales of \$50,000 or more .....farms	138	-	5	128	2	2	-
.....\$1,000	42,515	-	1,186	41,005	(D)	(D)	-
Fruits and tree nuts .....farms	447	-	84	286	22	44	-
.....\$1,000	18,663	-	286	17,994	92	281	-
Sales of \$50,000 or more .....farms	51	-	-	51	-	-	-
.....\$1,000	15,103	-	-	15,103	-	-	-
Berriesfarms	933	-	145	610	53	90	-
.....\$1,000	32,847	-	1,482	30,742	119	371	-

See footnote(s) at end of table.

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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 (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	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	-	1,964	795	3	286	141	177	445	1,190
..... percent	-	25.8	10.5	(Z)	3.8	1.9	2.3	5.9	15.7
Land in farms acres	-	422,131	91,941	530	145,490	11,596	10,924	22,266	83,421
Average size of farm acres	-	215	116	177	509	82	62	50	70
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS									
Total (see text) farms	-	1,964	795	3	286	141	177	445	1,190
..... \$1,000	-	43,750	7,463	(D)	156,334	(D)	15,421	4,173	75,924
Average per farm dollars	-	22,276	9,387	(D)	546,621	(D)	87,126	9,378	63,802
Farms by economic class:									
Less than \$1,000 (see text)	-	411	259	-	21	8	24	188	698
\$1,000 to \$2,499	-	338	122	-	-	54	75	108	103
\$2,500 to \$4,999	-	327	144	-	-	41	28	61	61
\$5,000 to \$9,999	-	296	128	-	5	24	16	36	124
\$10,000 to \$24,999	-	302	87	-	-	4	22	40	96
\$25,000 to \$49,999	-	138	26	-	16	7	5	6	35
\$50,000 to \$99,999	-	71	18	-	28	2	-	3	28
\$100,000 to \$249,999	-	42	7	2	72	1	2	2	26
\$250,000 to \$499,999	-	25	4	-	70	-	2	-	8
\$500,000 to \$999,999	-	13	-	-	37	-	-	-	3
\$1,000,000 or more	-	1	-	1	37	-	3	1	8
\$1,000,000 to \$2,499,999	-	1	-	-	22	-	2	1	5
\$2,500,000 to \$4,999,999	-	-	-	-	13	-	-	-	2
\$5,000,000 or more	-	-	-	1	2	-	1	-	1
Total sales farms	-	1,964	795	3	286	141	177	445	1,190
..... \$1,000	-	41,980	(D)	(D)	154,505	1,006	15,392	4,038	75,479
Grains, oilseeds, dry beans, and dry peas									
..... farms	-	35	16	-	73	8	1	-	6
..... \$1,000	-	483	238	-	2,508	(D)	(D)	-	(D)
Sales of \$50,000 or more farms	-	2	3	-	15	-	-	-	-
..... \$1,000	-	(D)	(D)	-	1,894	-	-	-	-
Corn farms	-	18	14	-	55	6	1	-	6
..... \$1,000	-	435	(D)	-	2,247	1	(D)	-	(D)
Sales of \$50,000 or more farms	-	2	3	-	12	-	-	-	-
..... \$1,000	-	(D)	(D)	-	1,565	-	-	-	-
Wheat farms	-	6	-	-	1	-	-	-	-
..... \$1,000	-	2	-	-	(D)	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Soybeans farms	-	-	-	-	4	2	-	-	-
..... \$1,000	-	-	-	-	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Sorghum farms	-	-	-	-	3	-	-	-	-
..... \$1,000	-	-	-	-	(D)	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Barley farms	-	4	-	-	12	-	-	-	-
..... \$1,000	-	(Z)	-	-	59	-	-	-	-
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	-	19	2	-	19	2	-	-	-
..... \$1,000	-	46	(D)	-	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes									
..... farms	-	151	11	-	20	5	15	4	50
..... \$1,000	-	1,721	(D)	-	321	(D)	36	8	134
Sales of \$50,000 or more farms	-	7	-	-	-	-	-	-	-
..... \$1,000	-	652	-	-	-	-	-	-	-
Fruits, tree nuts, and berries farms	-	105	3	-	3	2	11	2	20
..... \$1,000	-	652	(D)	-	8	(D)	19	(D)	75
Sales of \$50,000 or more farms	-	2	-	-	-	-	-	-	1
..... \$1,000	-	(D)	-	-	-	-	-	-	(D)
Fruits and tree nuts farms	-	44	-	-	-	1	-	-	10
..... \$1,000	-	281	-	-	-	(D)	-	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Berries farms	-	90	3	-	3	1	11	2	15
..... \$1,000	-	371	(D)	-	8	(D)	19	(D)	(D)

See footnote(s) at end of table.

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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	84	-	5	76	-	2	-
\$1,000	26,766	-	1,156	25,445	-	(D)	-
Nursery, greenhouse, floriculture, and sod (see text) .....farms	965	-	197	49	557	104	-
\$1,000	71,401	-	3,451	321	66,508	966	-
Sales of \$50,000 or more .....farms	108	-	11	1	94	2	-
\$1,000	64,403	-	1,955	(D)	62,142	(D)	-
Cultivated Christmas trees and short rotation woody crops (see text) .....farms	247	-	10	13	200	21	-
\$1,000	3,575	-	14	69	3,440	49	-
Sales of \$50,000 or more .....farms	17	-	-	-	17	-	-
\$1,000	1,981	-	-	-	1,981	-	-
Cultivated Christmas trees (see text) .....farms	244	-	10	13	197	21	-
\$1,000	3,571	-	14	69	3,436	49	-
Sales of \$50,000 or more .....farms	17	-	-	-	17	-	-
\$1,000	1,981	-	-	-	1,981	-	-
Short rotation woody crops .....farms	3	-	-	-	3	-	-
\$1,000	5	-	-	-	5	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Other crops and hay (see text) .....farms	2,552	11	124	119	90	1,542	-
\$1,000	44,867	1,117	(D)	429	267	35,684	-
Sales of \$50,000 or more .....farms	151	3	9	-	-	106	-
\$1,000	30,166	1,062	(D)	-	-	24,820	-
Maple syrup .....farms	557	-	31	36	21	359	-
\$1,000	21,837	-	38	63	50	21,586	-
Sales of \$50,000 or more .....farms	60	-	-	-	-	60	-
\$1,000	19,931	-	-	-	-	19,931	-
Cattle and calves .....farms	1,253	7	34	17	11	213	-
\$1,000	26,423	35	(D)	69	57	1,340	-
Sales of \$50,000 or more .....farms	70	-	-	-	-	2	-
\$1,000	17,670	-	-	-	-	(D)	-
Milk from cows .....farms	286	-	7	-	-	8	-
\$1,000	134,560	-	(D)	-	-	167	-
Sales of \$50,000 or more .....farms	236	-	-	-	-	1	-
\$1,000	133,470	-	-	-	-	(D)	-
Hogs and pigs .....farms	696	-	67	26	20	89	-
\$1,000	1,892	-	286	21	29	214	-
Sales of \$50,000 or more .....farms	4	-	-	-	-	-	-
\$1,000	318	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk .....farms	730	1	25	18	26	102	-
\$1,000	4,596	(D)	33	32	36	289	-
Sales of \$50,000 or more .....farms	2	-	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	222	1	6	5	-	16	-
\$1,000	1,926	(D)	10	17	-	55	-
Sales of \$50,000 or more .....farms	8	-	-	-	-	-	-
\$1,000	722	-	-	-	-	-	-
Poultry and eggs .....farms	1,541	2	203	81	91	282	-
\$1,000	16,683	(D)	226	57	57	273	-
Sales of \$50,000 or more .....farms	9	-	-	-	-	-	-
\$1,000	14,879	-	-	-	-	-	-
Aquaculture .....farms	81	-	-	1	1	-	-
\$1,000	64,070	-	-	(D)	(D)	-	-
Sales of \$50,000 or more .....farms	37	-	-	-	-	-	-
\$1,000	63,483	-	-	-	-	-	-
Other animals and other animal products (see text) .....farms	489	-	26	43	26	52	-
\$1,000	7,972	-	12	34	18	86	-
Sales of \$50,000 or more .....farms	19	-	-	-	-	-	-
\$1,000	6,716	-	-	-	-	-	-
Value of- Government payments (see text) .....farms	828	16	168	39	40	287	-
\$1,000	8,947	(D)	3,121	304	386	1,770	-
Landlord's share of total sales (see text) .....farms	61	3	5	14	3	18	-
\$1,000	216	(D)	3	52	(D)	57	-
FOOD MARKETING PRACTICES (SEE TEXT)							
Food sold directly to - Consumers .....farms	2,045	14	538	300	155	371	-
\$1,000	37,868	31	14,989	7,079	1,742	3,756	-
Retail markets, institutions, and food hubs for local or regionally branded products (see text)farms	795	4	321	111	58	113	-
\$1,000	74,513	(D)	51,683	6,651	1,333	2,432	-

See footnote(s) at end of table.

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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 (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	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	-	2	-	-	-	-	-	-	1
\$1,000	-	(D)	-	-	-	-	-	-	(D)
Nursery, greenhouse, floriculture, and sod (see text) farms	-	104	6	-	7	-	9	2	34
\$1,000	-	966	(D)	-	59	-	18	(D)	75
Sales of \$50,000 or more farms	-	2	-	-	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-	-	-
Cultivated Christmas trees and short rotation woody crops (see text) farms	-	21	-	-	-	-	-	2	1
\$1,000	-	49	-	-	-	-	-	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Cultivated Christmas trees (see text) farms	-	21	-	-	-	-	-	2	1
\$1,000	-	49	-	-	-	-	-	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Short rotation woody crops farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Other crops and hay (see text) farms	-	1,542	213	2	111	32	36	54	218
\$1,000	-	35,684	(D)	(D)	4,833	62	62	41	443
Sales of \$50,000 or more farms	-	106	1	-	32	-	-	-	-
\$1,000	-	24,820	(D)	-	3,513	-	-	-	-
Maple syrup farms	-	359	36	-	6	13	16	16	23
\$1,000	-	21,586	35	-	50	1	6	3	7
Sales of \$50,000 or more farms	-	60	-	-	-	-	-	-	-
\$1,000	-	19,931	-	-	-	-	-	-	-
Cattle and calves farms	-	213	571	3	258	21	10	5	103
\$1,000	-	1,340	5,498	(D)	11,665	57	19	65	456
Sales of \$50,000 or more farms	-	2	13	3	52	-	-	-	-
\$1,000	-	(D)	1,979	(D)	8,335	-	-	-	-
Milk from cows farms	-	8	1	-	265	-	2	-	3
\$1,000	-	167	(D)	-	134,359	-	(D)	-	11
Sales of \$50,000 or more farms	-	1	-	-	235	-	-	-	-
\$1,000	-	(D)	-	-	(D)	-	-	-	-
Hogs and pigs farms	-	89	154	-	14	140	20	43	123
\$1,000	-	214	146	-	151	785	15	43	201
Sales of \$50,000 or more farms	-	-	-	-	1	3	-	-	-
\$1,000	-	-	-	-	(D)	(D)	-	-	-
Sheep, goats, wool, mohair, and milk farms	-	102	40	-	17	11	15	365	110
\$1,000	-	289	79	-	139	(D)	10	3,761	205
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	2	-
\$1,000	-	-	-	-	-	-	-	(D)	-
Horses, ponies, mules, burros, and donkeys (see text) farms	-	16	6	-	4	-	-	3	181
\$1,000	-	55	(D)	-	7	-	-	12	1,819
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	8
\$1,000	-	-	-	-	-	-	-	-	722
Poultry and eggs farms	-	282	142	-	42	68	162	190	278
\$1,000	-	273	68	-	328	(D)	15,208	78	348
Sales of \$50,000 or more farms	-	-	-	-	2	7	-	-	-
\$1,000	-	-	-	-	(D)	-	(D)	-	-
Aquaculture farms	-	-	-	-	-	-	-	2	77
\$1,000	-	-	-	-	-	-	-	(D)	64,067
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	37
\$1,000	-	-	-	-	-	-	-	-	63,483
Other animals and other animal products (see text) farms	-	52	26	-	13	6	13	42	242
\$1,000	-	86	16	-	128	(D)	(D)	29	7,642
Sales of \$50,000 or more farms	-	-	-	-	2	-	-	-	17
\$1,000	-	-	-	-	(D)	-	-	-	(D)
Value of-									
Government payments (see text) farms	-	287	73	-	134	6	11	16	38
\$1,000	-	1,770	(D)	-	1,828	(D)	29	135	445
Landlord's share of total sales (see text) farms	-	18	6	-	1	-	-	-	11
\$1,000	-	57	2	-	(D)	-	-	-	87
FOOD MARKETING PRACTICES (SEE TEXT)									
Food sold directly to -									
Consumers farms	-	371	175	-	57	52	83	146	154
\$1,000	-	3,756	1,188	-	4,565	167	477	598	3,276
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	-	113	22	1	26	8	11	59	61
\$1,000	-	2,432	373	(D)	1,696	190	(D)	2,681	1,539

See footnote(s) at end of table.

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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	7,600	45	933	841	780	1,964	-
\$1,000	586,564	5,579	173,142	45,785	63,101	46,301	-
Average per farm .....dollars	77,179	123,979	185,576	54,441	80,899	23,575	-
Fertilizer, lime, and soil conditioners purchased .....farms	3,539	32	830	581	528	706	-
\$1,000	32,759	960	22,221	1,641	1,861	1,654	-
Farms with expenses of-							
\$1 to \$4,999	2,939	18	595	524	456	625	-
\$5,000 to \$24,999	405	5	116	48	57	77	-
\$25,000 to \$49,999	65	3	25	4	8	4	-
\$50,000 or more	130	6	94	5	7	-	-
Chemicals purchased .....farms	1,780	29	462	422	330	215	-
\$1,000	21,020	500	14,786	3,367	886	209	-
Farms with expenses of-							
\$1 to \$4,999	1,479	19	322	351	313	204	-
\$5,000 to \$24,999	156	6	35	51	13	11	-
\$25,000 to \$49,999	43	1	26	8	2	-	-
\$50,000 or more	102	3	79	12	2	-	-
Seeds, plants, vines, and trees purchased ....farms	2,613	43	796	268	480	403	-
\$1,000	29,820	832	18,525	796	5,817	892	-
Farms with expenses of-							
\$1 to \$999	1,612	8	422	173	269	298	-
\$1,000 to \$4,999	546	20	173	74	112	74	-
\$5,000 to \$24,999	255	7	83	16	64	28	-
\$25,000 to \$49,999	82	3	34	3	17	2	-
\$50,000 or more	118	5	84	2	18	1	-
Cover crop seed purchased (see text) .....farms	915	14	451	71	127	127	-
\$1,000	1,156	20	892	18	38	28	-
Livestock and poultry purchased or leased ....farms	2,035	9	196	106	72	280	-
\$1,000	14,659	(D)	191	(D)	53	736	-
Farms with expenses of-							
\$1 to \$4,999	1,776	9	189	100	70	253	-
\$5,000 to \$24,999	205	-	7	4	2	24	-
\$25,000 to \$99,999	41	-	-	1	-	2	-
\$100,000 to \$249,999	8	-	-	-	-	1	-
\$250,000 or more	5	-	-	1	-	-	-
Breeding livestock purchased or leased ....farms	725	2	36	12	15	78	-
\$1,000	3,002	(D)	85	13	(D)	149	-
Other livestock and poultry purchased or leased (see text) .....farms	1,667	7	188	102	62	228	-
\$1,000	11,657	(D)	106	(D)	(D)	587	-
Feed purchased .....farms	3,964	16	288	140	148	561	-
\$1,000	77,257	(D)	586	(D)	356	1,798	-
Farms with expenses of-							
\$1 to \$4,999	2,809	16	248	121	123	470	-
\$5,000 to \$24,999	888	-	40	19	25	83	-
\$25,000 to \$99,999	162	-	-	-	-	8	-
\$100,000 to \$249,999	59	-	-	-	-	-	-
\$250,000 or more	46	-	-	-	-	-	-
Gasoline, fuels, and oils purchased .....farms	7,120	45	901	774	700	1,856	-
\$1,000	36,199	(D)	9,940	2,186	5,835	4,683	-
Farms with expenses of-							
\$1 to \$4,999	6,194	31	718	723	622	1,670	-
\$5,000 to \$24,999	678	11	86	38	64	151	-
\$25,000 to \$49,999	130	-	45	8	5	20	-
\$50,000 or more	118	3	52	5	9	15	-
Utilities .....farms	4,733	30	641	481	501	1,121	-
\$1,000	25,970	95	5,331	1,244	7,199	1,723	-
Farms with expenses of-							
\$1 to \$999	2,360	7	321	251	254	630	-
\$1,000 to \$4,999	1,728	14	173	184	172	423	-
\$5,000 to \$24,999	535	9	95	41	65	64	-
\$25,000 to \$49,999	64	-	27	2	6	4	-
\$50,000 or more	46	-	25	3	4	-	-
Repairs, supplies, and maintenance costs ....farms	6,205	37	801	668	633	1,554	-
\$1,000	54,810	637	16,379	4,128	3,946	7,716	-
Farms with expenses of-							
\$1 to \$4,999	4,689	17	541	530	518	1,235	-
\$5,000 to \$24,999	1,153	14	143	115	94	266	-
\$25,000 to \$49,999	164	3	37	16	9	27	-
\$50,000 or more	199	3	80	7	12	26	-
Hired farm labor .....farms	2,230	22	385	302	258	495	-
\$1,000	134,158	682	44,607	12,098	22,293	8,434	-
Farms with expenses of-							
\$1 to \$4,999	984	4	86	142	101	306	-
\$5,000 to \$24,999	563	15	88	87	72	113	-
\$25,000 to \$99,999	419	1	114	55	51	58	-
\$100,000 to \$249,999	157	1	59	8	19	11	-
\$250,000 or more	107	1	38	10	15	7	-

See footnote(s) at end of table.

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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 (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	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	-	1,964	795	3	286	141	177	445	1,190
..... \$1,000	-	46,301	14,759	(D)	115,872	(D)	14,331	8,543	90,301
Average per farm .....dollars	-	23,575	18,564	(D)	405,146	(D)	80,966	19,199	75,883
Fertilizer, lime, and soil conditioners purchased farms	-	706	263	-	182	27	60	91	239
..... \$1,000	-	1,654	601	-	3,399	22	25	63	312
Farms with expenses of-	-	-	-	-	-	-	-	-	-
\$1 to \$4,999	-	625	246	-	77	25	59	89	225
\$5,000 to \$24,999	-	77	13	-	70	2	1	2	14
\$25,000 to \$49,999	-	4	1	-	20	-	-	-	-
\$50,000 or more	-	-	3	-	15	-	-	-	-
Chemicals purchased farms	-	215	67	-	120	11	21	24	79
..... \$1,000	-	209	18	-	1,122	1	3	2	127
Farms with expenses of-	-	-	-	-	-	-	-	-	-
\$1 to \$4,999	-	204	67	-	72	11	21	24	75
\$5,000 to \$24,999	-	11	-	-	37	-	-	-	3
\$25,000 to \$49,999	-	-	-	-	6	-	-	-	-
\$50,000 or more	-	-	-	-	5	-	-	-	1
Seeds, plants, vines, and trees purchased farms	-	403	109	-	166	30	55	103	160
..... \$1,000	-	892	53	-	2,653	11	30	31	180
Farms with expenses of-	-	-	-	-	-	-	-	-	-
\$1 to \$999	-	298	96	-	38	26	51	98	133
\$1,000 to \$4,999	-	74	12	-	45	4	5	5	23
\$5,000 to \$24,999	-	28	1	-	53	-	-	-	3
\$25,000 to \$49,999	-	2	-	-	23	-	-	-	-
\$50,000 or more	-	1	-	-	7	-	-	-	1
Cover crop seed purchased (see text) farms	-	127	14	-	58	9	6	7	31
..... \$1,000	-	28	3	-	152	(Z)	(Z)	1	4
Livestock and poultry purchased or leased farms	-	280	386	3	130	111	99	224	419
..... \$1,000	-	736	1,042	(D)	1,621	(D)	919	1,541	3,201
Farms with expenses of-	-	-	-	-	-	-	-	-	-
\$1 to \$4,999	-	253	329	-	82	106	74	211	353
\$5,000 to \$24,999	-	24	51	-	34	5	20	10	48
\$25,000 to \$99,999	-	2	5	2	9	-	4	2	16
\$100,000 to \$249,999	-	1	1	-	5	-	-	-	1
\$250,000 or more	-	-	-	1	-	-	1	1	1
Breeding livestock purchased or leased farms	-	78	157	-	92	39	19	117	158
..... \$1,000	-	149	380	-	1,233	(D)	73	129	867
Other livestock and poultry purchased or leased (see text) farms	-	228	309	3	50	97	97	168	356
..... \$1,000	-	587	662	(D)	388	(D)	846	1,412	2,334
Feed purchased farms	-	561	745	3	286	139	174	426	1,038
..... \$1,000	-	1,798	2,658	(D)	43,798	727	9,282	1,683	14,572
Farms with expenses of-	-	-	-	-	-	-	-	-	-
\$1 to \$4,999	-	470	575	-	30	90	136	289	711
\$5,000 to \$24,999	-	83	165	2	64	47	28	134	281
\$25,000 to \$99,999	-	8	5	-	102	2	7	3	35
\$100,000 to \$249,999	-	-	-	-	49	-	2	-	8
\$250,000 or more	-	-	-	1	41	-	1	-	3
Gasoline, fuels, and oils purchased farms	-	1,856	762	3	284	121	156	406	1,112
..... \$1,000	-	4,683	1,234	(D)	5,784	221	362	302	5,007
Farms with expenses of-	-	-	-	-	-	-	-	-	-
\$1 to \$4,999	-	1,670	696	2	99	114	142	403	974
\$5,000 to \$24,999	-	151	64	-	119	7	11	3	124
\$25,000 to \$49,999	-	20	2	-	36	-	2	-	12
\$50,000 or more	-	15	-	1	30	-	1	-	2
Utilities farms	-	1,121	547	1	262	62	105	219	763
..... \$1,000	-	1,723	727	(D)	3,027	143	(D)	302	5,798
Farms with expenses of-	-	-	-	-	-	-	-	-	-
\$1 to \$999	-	630	294	-	19	32	68	133	351
\$1,000 to \$4,999	-	423	230	-	77	22	24	75	334
\$5,000 to \$24,999	-	64	23	-	141	8	11	10	68
\$25,000 to \$49,999	-	4	-	-	17	-	1	1	6
\$50,000 or more	-	-	-	1	8	-	1	-	4
Repairs, supplies, and maintenance costs farms	-	1,554	672	1	279	127	138	345	950
..... \$1,000	-	7,716	2,049	(D)	11,094	(D)	443	707	7,291
Farms with expenses of-	-	-	-	-	-	-	-	-	-
\$1 to \$4,999	-	1,235	520	-	50	104	127	326	721
\$5,000 to \$24,999	-	266	146	-	139	21	8	16	191
\$25,000 to \$49,999	-	27	5	-	38	2	-	2	25
\$50,000 or more	-	26	1	1	52	-	3	1	13
Hired farm labor farms	-	495	133	1	187	23	18	103	303
..... \$1,000	-	8,434	670	(D)	22,263	384	(D)	838	19,293
Farms with expenses of-	-	-	-	-	-	-	-	-	-
\$1 to \$4,999	-	306	95	-	20	18	13	79	120
\$5,000 to \$24,999	-	113	37	-	42	2	2	13	92
\$25,000 to \$99,999	-	58	1	-	59	-	1	10	69
\$100,000 to \$249,999	-	11	-	-	43	3	1	1	11
\$250,000 or more	-	7	-	1	23	-	1	-	11

See footnote(s) at end of table.

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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	589	1	49	188	64	107	-
.....\$1,000	8,708	(D)	1,263	5,256	396	709	-
Farms with expenses of-							
\$1 to \$999	152	-	21	25	15	37	-
\$1,000 to \$4,999	194	-	3	75	27	33	-
\$5,000 to \$24,999	195	1	18	64	20	30	-
\$25,000 to \$49,999	26	-	-	15	2	3	-
\$50,000 or more	22	-	7	9	-	4	-
Customwork and custom hauling .....farms	862	10	114	96	54	152	-
.....\$1,000	9,809	125	2,811	681	213	1,007	-
Farms with expenses of-							
\$1 to \$999	382	5	50	41	30	64	-
\$1,000 to \$4,999	267	1	25	26	15	56	-
\$5,000 to \$24,999	140	2	27	23	6	22	-
\$25,000 to \$49,999	43	1	1	4	3	6	-
\$50,000 or more	30	1	11	2	-	4	-
Cash rent for land, buildings, and grazing fees .....farms	1,014	18	311	57	58	189	-
.....\$1,000	12,760	368	6,847	1,131	186	2,139	-
Farms with expenses of-							
\$1 to \$4,999	710	7	197	33	46	134	-
\$5,000 to \$9,999	91	-	26	9	7	13	-
\$10,000 to \$24,999	107	7	30	8	4	22	-
\$25,000 or more	106	4	58	7	1	20	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms	496	5	180	81	41	38	-
.....\$1,000	4,739	(D)	1,416	938	197	83	-
Farms with expenses of-							
\$1 to \$999	243	1	125	40	21	19	-
\$1,000 to \$4,999	115	2	11	30	9	13	-
\$5,000 to \$24,999	102	1	31	7	9	6	-
\$25,000 to \$49,999	17	1	4	1	2	-	-
\$50,000 or more	19	-	9	3	-	-	-
Interest expense .....farms	1,855	18	267	211	155	350	-
.....\$1,000	14,571	172	4,755	1,218	784	1,819	-
Farms with expenses of-							
\$1 to \$4,999	1,174	10	138	165	100	259	-
\$5,000 to \$24,999	570	6	81	39	51	79	-
\$25,000 to \$99,999	92	2	35	5	4	12	-
\$100,000 or more	19	-	13	2	-	-	-
Secured by real estate .....farms	1,369	11	188	153	108	244	-
.....\$1,000	10,943	77	3,416	965	592	1,359	-
Farms with expenses of-							
\$1 to \$999	299	3	28	30	15	55	-
\$1,000 to \$4,999	532	3	54	84	49	127	-
\$5,000 to \$24,999	465	4	76	35	42	53	-
\$25,000 to \$49,999	32	1	11	2	1	2	-
\$50,000 or more	41	-	19	2	1	7	-
Not secured by real estate .....farms	1,097	13	153	143	79	180	-
.....\$1,000	3,629	95	1,339	253	192	460	-
Farms with expenses of-							
\$1 to \$999	496	5	57	88	35	90	-
\$1,000 to \$4,999	459	3	51	49	36	68	-
\$5,000 to \$24,999	115	4	31	4	6	19	-
\$25,000 to \$49,999	19	1	6	2	2	3	-
\$50,000 or more	8	-	8	-	-	-	-
Property taxes paid .....farms	7,121	40	747	814	735	1,882	-
.....\$1,000	33,875	306	6,131	4,324	2,899	7,737	-
Farms with expenses of-							
\$1 to \$4,999	5,329	23	533	610	610	1,421	-
\$5,000 to \$9,999	1,225	9	87	129	95	345	-
\$10,000 to \$24,999	421	4	63	64	20	94	-
\$25,000 or more	146	4	64	11	10	22	-
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	2,914	15	125	95	88	454	-
.....\$1,000	7,783	8	65	(D)	29	497	-
Farms with expenses of-							
\$1 to \$4,999	2,661	15	125	95	88	435	-
\$5,000 to \$24,999	209	-	-	-	-	18	-
\$25,000 to \$49,999	17	-	-	-	-	-	-
\$50,000 to \$99,999	18	-	-	-	-	1	-
\$100,000 or more	9	-	-	-	-	-	-
All other production expenses (see text) .....farms	3,349	22	507	364	387	713	-
.....\$1,000	67,667	278	17,287	4,413	10,151	4,465	-
Farms with expenses of-							
\$1 to \$4,999	2,396	14	292	266	301	540	-
\$5,000 to \$24,999	642	5	90	76	61	142	-
\$25,000 to \$49,999	129	-	39	11	10	10	-
\$50,000 to \$99,999	95	3	43	4	7	13	-
\$100,000 or more	87	-	43	7	8	8	-

See footnote(s) at end of table.

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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 (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	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	-	107	20	-	37	6	7	30	80
\$1,000	-	709	62	-	466	19	(D)	156	352
Farms with expenses of-									
\$1 to \$999	-	37	9	-	5	-	6	4	30
\$1,000 to \$4,999	-	33	7	-	9	4	-	18	18
\$5,000 to \$24,999	-	30	4	-	16	2	1	8	31
\$25,000 to \$49,999	-	3	-	-	5	-	-	-	1
\$50,000 or more	-	4	-	-	2	-	-	-	-
Customwork and custom hauling farms	-	152	77	-	137	11	5	52	154
\$1,000	-	1,007	236	-	2,918	77	29	89	1,623
Farms with expenses of-									
\$1 to \$999	-	64	51	-	15	3	-	32	91
\$1,000 to \$4,999	-	56	19	-	50	6	2	19	48
\$5,000 to \$24,999	-	22	4	-	39	1	3	-	13
\$25,000 to \$49,999	-	6	3	-	23	1	-	1	-
\$50,000 or more	-	4	-	-	10	-	-	-	2
Cash rent for land, buildings, and grazing fees farms	-	189	69	-	159	20	9	38	86
\$1,000	-	2,139	260	-	1,376	94	8	71	278
Farms with expenses of-									
\$1 to \$4,999	-	134	57	-	104	9	9	37	77
\$5,000 to \$9,999	-	13	3	-	19	9	-	-	5
\$10,000 to \$24,999	-	22	7	-	23	2	-	1	3
\$25,000 or more	-	20	2	-	13	-	-	-	1
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	-	38	20	-	42	2	11	34	42
\$1,000	-	83	106	-	1,045	(D)	100	66	725
Farms with expenses of-									
\$1 to \$999	-	19	9	-	6	1	4	11	6
\$1,000 to \$4,999	-	13	1	-	11	1	6	18	13
\$5,000 to \$24,999	-	6	10	-	12	-	-	5	21
\$25,000 to \$49,999	-	-	-	-	8	-	-	-	1
\$50,000 or more	-	-	-	-	5	-	1	-	1
Interest expense farms	-	350	176	1	156	39	24	116	342
\$1,000	-	1,819	854	(D)	2,230	135	(D)	400	2,054
Farms with expenses of-									
\$1 to \$4,999	-	259	96	-	88	31	20	85	182
\$5,000 to \$24,999	-	79	80	-	44	8	4	31	147
\$25,000 to \$99,999	-	12	-	1	20	-	-	-	13
\$100,000 or more	-	-	-	-	4	-	-	-	-
Secured by real estate farms	-	244	134	1	112	31	13	100	274
\$1,000	-	1,359	675	(D)	1,834	(D)	(D)	309	1,549
Farms with expenses of-									
\$1 to \$999	-	55	19	-	18	5	-	44	82
\$1,000 to \$4,999	-	127	46	-	36	23	10	31	69
\$5,000 to \$24,999	-	53	69	1	36	3	3	25	118
\$25,000 to \$49,999	-	2	-	-	13	-	-	-	2
\$50,000 or more	-	7	-	-	9	-	-	-	3
Not secured by real estate farms	-	180	121	1	113	28	16	67	183
\$1,000	-	460	179	(D)	396	(D)	23	91	505
Farms with expenses of-									
\$1 to \$999	-	90	66	-	32	11	10	48	54
\$1,000 to \$4,999	-	68	44	-	68	17	5	13	105
\$5,000 to \$24,999	-	19	11	-	10	-	1	6	23
\$25,000 to \$49,999	-	3	-	1	3	-	-	-	1
\$50,000 or more	-	-	-	-	-	-	-	-	-
Property taxes paid farms	-	1,882	782	3	283	135	167	414	1,119
\$1,000	-	7,737	2,892	29	2,972	458	624	1,199	4,304
Farms with expenses of-									
\$1 to \$4,999	-	1,421	608	-	98	100	130	359	837
\$5,000 to \$9,999	-	345	143	2	100	34	31	41	209
\$10,000 to \$24,999	-	94	27	1	57	-	5	14	72
\$25,000 or more	-	22	4	-	28	1	1	-	1
Medical supplies, veterinary, and custom services for livestock (see text) farms	-	454	511	3	276	70	77	359	841
\$1,000	-	497	459	4	4,315	67	(D)	233	1,994
Farms with expenses of-									
\$1 to \$4,999	-	435	498	3	140	68	75	358	761
\$5,000 to \$24,999	-	18	13	-	100	2	2	1	73
\$25,000 to \$49,999	-	-	-	-	14	-	-	-	3
\$50,000 to \$99,999	-	1	-	-	13	-	-	-	4
\$100,000 or more	-	-	-	-	9	-	-	-	-
All other production expenses (see text) farms	-	713	298	1	200	45	66	182	564
\$1,000	-	4,465	840	(D)	5,789	(D)	203	860	23,190
Farms with expenses of-									
\$1 to \$4,999	-	540	266	-	27	39	57	170	424
\$5,000 to \$24,999	-	142	26	-	116	6	8	11	101
\$25,000 to \$49,999	-	10	5	-	30	-	1	-	23
\$50,000 to \$99,999	-	13	1	1	16	-	-	-	7
\$100,000 or more	-	8	-	-	11	-	-	1	9

See footnote(s) at end of table.

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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	48	-	8	4	2	6	-
\$1,000	464	-	82	5	(D)	(D)	-
Depreciation expenses claimed .....farms	2,736	23	337	352	279	688	-
\$1,000	73,576	707	26,751	5,667	6,171	9,394	-
NET CASH FARM INCOME (SEE TEXT)							
Net cash farm income of operations .....farms	7,600	45	933	841	780	1,964	-
\$1,000	128,878	1,387	66,929	10,083	11,227	4,663	-
Average per farm .....dollars	16,958	30,823	71,736	11,990	14,393	2,374	-
Farms with net gains ² .....number	2,759	26	615	406	381	708	-
Average net gain .....dollars	76,206	70,659	124,841	46,101	46,783	29,869	-
Gain of-							
Less than \$1,000	280	-	98	31	22	95	-
\$1,000 to \$4,999	610	7	107	87	97	191	-
\$5,000 to \$9,999	412	4	83	66	73	125	-
\$10,000 to \$24,999	532	2	98	96	99	139	-
\$25,000 to \$49,999	305	5	67	72	31	67	-
\$50,000 or more	620	8	162	54	59	91	-
Farms with net losses .....number	4,841	19	318	435	399	1,256	-
Average net loss .....dollars	16,809	23,689	30,968	19,848	16,536	13,125	-
Loss of-							
Less than \$1,000	349	-	31	38	48	150	-
\$1,000 to \$4,999	1,462	4	131	153	138	463	-
\$5,000 to \$9,999	1,154	2	47	94	89	306	-
\$10,000 to \$24,999	1,228	5	51	89	73	218	-
\$25,000 to \$49,999	389	7	11	39	29	70	-
\$50,000 or more	259	1	47	22	22	49	-
Net cash farm income of producers (see text) ....farms	7,600	45	933	841	780	1,964	-
\$1,000	128,395	1,387	67,008	10,036	11,224	4,882	-
Average per farm .....dollars	16,894	30,812	71,820	11,933	14,390	2,486	-
Producers reporting net gains ² (see text) .....farms	2,756	26	617	406	381	706	-
Average net gain .....dollars	76,059	70,659	124,541	46,042	46,778	29,997	-
Gain of-							
Less than \$1,000	280	-	98	31	22	95	-
\$1,000 to \$4,999	608	7	107	87	97	191	-
\$5,000 to \$9,999	411	4	83	67	73	122	-
\$10,000 to \$24,999	535	2	100	95	99	139	-
\$25,000 to \$49,999	303	5	67	73	31	67	-
\$50,000 or more	619	8	162	53	59	92	-
Producers reporting net losses (see text) .....farms	4,844	19	316	435	399	1,258	-
Average net loss .....dollars	16,768	23,716	31,120	19,902	16,536	12,954	-
Loss of-							
Less than \$1,000	350	-	31	38	47	152	-
\$1,000 to \$4,999	1,461	4	130	153	139	463	-
\$5,000 to \$9,999	1,147	2	46	94	89	301	-
\$10,000 to \$24,999	1,239	5	51	89	73	224	-
\$25,000 to \$49,999	391	7	11	39	29	70	-
\$50,000 or more	256	1	47	22	22	48	-
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total .....farms	8	2	6	-	-	-	-
\$1,000	(D)	(D)	252	-	-	-	-
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources .....farms	2,442	20	289	282	203	723	-
\$1,000	39,534	826	5,088	4,812	1,695	7,213	-
Customwork and other agricultural services ..farms	389	3	46	52	62	108	-
\$1,000	6,226	(D)	1,258	2,075	577	480	-
Gross cash rent or share payments .....farms	485	12	76	53	41	195	-
\$1,000	2,309	50	1,125	181	129	573	-
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	908	2	78	119	83	370	-
\$1,000	6,188	(D)	526	1,056	381	2,648	-
Agri-tourism and recreational services .....farms	247	2	41	20	12	41	-
\$1,000	6,643	(D)	202	690	(D)	1,902	-
Patronage dividends and refunds from cooperatives .....farms	320	2	79	30	21	51	-
\$1,000	1,104	(D)	506	(D)	(D)	43	-
Crop and livestock insurance payments received .....farms	82	2	17	15	6	9	-
\$1,000	1,074	(D)	512	108	12	73	-
Amount from State and local government agricultural program paymentsfarms	84	-	24	10	3	12	-
\$1,000	1,492	-	72	(D)	(D)	7	-

See footnote(s) at end of table.

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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 (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	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	-	6	4	-	13	-	-	-	11
\$1,000	-	(D)	7	-	47	-	-	-	(D)
Depreciation expenses claimed farms	-	688	259	1	206	56	56	100	379
\$1,000	-	9,394	2,501	(D)	10,036	(D)	1,018	639	6,423
NET CASH FARM INCOME (SEE TEXT)									
Net cash farm income of operations farms	-	1,964	795	3	286	141	177	445	1,190
\$1,000	-	4,663	-5,543	(D)	44,773	(D)	1,282	-3,870	-1,322
Average per farm .....dollars	-	2,374	-6,972	(D)	156,548	(D)	7,243	-8,696	-1,111
Farms with net gains ² number	-	708	106	3	223	21	25	47	198
Average net gain .....dollars	-	29,869	25,227	(D)	216,326	(D)	115,908	11,709	92,415
Gain of-									
Less than \$1,000	-	95	11	-	-	5	5	1	12
\$1,000 to \$4,999	-	191	37	-	9	7	7	29	32
\$5,000 to \$9,999	-	125	21	-	7	3	5	5	20
\$10,000 to \$24,999	-	139	16	-	23	4	2	8	45
\$25,000 to \$49,999	-	67	8	-	22	2	1	-	30
\$50,000 or more	-	91	13	3	162	-	5	4	59
Farms with net losses number	-	1,256	689	-	63	120	152	398	992
Average net loss .....dollars	-	13,125	11,926	-	55,048	16,828	10,629	11,106	19,778
Loss of-									
Less than \$1,000	-	150	30	-	-	1	4	15	32
\$1,000 to \$4,999	-	463	174	-	10	22	62	121	184
\$5,000 to \$9,999	-	306	179	-	14	30	48	111	234
\$10,000 to \$24,999	-	218	250	-	9	51	27	116	339
\$25,000 to \$49,999	-	70	44	-	12	13	8	30	126
\$50,000 or more	-	49	12	-	18	3	3	5	77
Net cash farm income of producers (see text) ... farms	-	1,964	795	3	286	141	177	445	1,190
\$1,000	-	4,882	-5,587	(D)	44,833	(D)	585	-3,870	-1,372
Average per farm .....dollars	-	2,486	-7,028	(D)	156,759	(D)	3,306	-8,696	-1,153
Producers reporting net gains ² (see text) farms	-	706	106	3	223	21	23	47	197
Average net gain .....dollars	-	29,997	24,808	(D)	216,587	(D)	96,370	11,709	92,702
Gain of-									
Less than \$1,000	-	95	11	-	-	5	5	1	12
\$1,000 to \$4,999	-	191	36	-	9	7	7	29	31
\$5,000 to \$9,999	-	122	22	-	7	3	5	5	20
\$10,000 to \$24,999	-	139	18	-	23	4	2	8	45
\$25,000 to \$49,999	-	67	6	-	22	2	-	-	30
\$50,000 or more	-	92	13	3	162	-	4	4	59
Producers reporting net losses (see text) farms	-	1,258	689	-	63	120	154	398	993
Average net loss .....dollars	-	12,954	11,925	-	55,012	16,828	10,593	11,106	19,773
Loss of-									
Less than \$1,000	-	152	30	-	-	1	4	15	32
\$1,000 to \$4,999	-	463	174	-	10	22	63	121	182
\$5,000 to \$9,999	-	301	179	-	14	30	48	111	233
\$10,000 to \$24,999	-	224	250	-	9	51	28	116	343
\$25,000 to \$49,999	-	70	44	-	12	13	8	30	128
\$50,000 or more	-	48	12	-	18	3	3	5	75
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)									
Total farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES									
Total income from farm-related sources farms	-	723	199	-	157	20	48	127	374
\$1,000	-	7,213	1,753	-	4,311	89	192	500	13,055
Customwork and other agricultural services .. farms	-	108	44	-	20	2	10	20	22
\$1,000	-	480	211	-	744	(D)	14	34	508
Gross cash rent or share payments farms	-	195	38	-	16	6	3	19	26
\$1,000	-	573	92	-	49	(D)	(D)	41	51
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	-	370	93	-	29	3	34	16	81
\$1,000	-	2,648	483	-	445	60	(D)	102	409
Agri-tourism and recreational services farms	-	41	5	-	10	-	4	35	77
\$1,000	-	1,902	124	-	232	-	58	91	3,094
Patronage dividends and refunds from cooperatives farms	-	51	18	-	97	6	1	4	11
\$1,000	-	43	9	-	458	1	(D)	(Z)	18
Crop and livestock insurance payments received farms	-	9	7	-	6	2	1	9	8
\$1,000	-	73	19	-	62	(D)	(D)	8	21
Amount from State and local government agricultural program payments farms	-	12	3	-	32	-	-	-	-
\$1,000	-	7	10	-	1,387	-	-	-	-

See footnote(s) at end of table.

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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 560	-	38	47	28	102	-
	\$1,000 14,497	-	888	634	539	1,486	-
LAND USE							
Total cropland	farms 5,825	45	933	841	780	1,694	-
	acres 472,508	(D)	147,695	51,910	12,523	118,336	-
Harvested cropland	farms 5,147	45	933	841	780	1,385	-
	acres 360,295	13,984	104,219	45,728	7,795	78,504	-
Farms by acres harvested:							
1 to 49 acres	3,955	23	780	708	754	938	-
50 to 99 acres	477	4	21	74	14	238	-
100 to 199 acres	356	3	29	40	6	136	-
200 to 499 acres	222	7	38	10	6	64	-
500 to 999 acres	82	2	35	3	-	7	-
1,000 to 1,999 acres	36	4	18	4	-	-	-
2,000 acres or more	19	2	12	2	-	2	-
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements	farms 495	5	63	30	48	97	-
	acres 11,565	(D)	1,154	516	612	2,820	-
On which all crops failed or were abandoned	farms 328	7	75	66	28	99	-
	acres 4,763	(D)	788	1,035	275	2,377	-
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms 1,526	10	328	174	167	502	-
	acres 85,245	(D)	37,905	3,509	3,035	31,451	-
In summer fallow (see text)	farms 529	8	104	104	53	158	-
	acres 10,640	158	3,629	1,122	806	3,184	-
Total woodland	farms 5,305	31	551	577	460	1,571	-
	acres 685,529	7,639	73,685	139,808	28,072	264,240	-
Woodland pastured	farms 1,053	-	80	47	57	185	-
	acres 20,956	-	2,764	2,068	1,534	3,606	-
Woodland not pastured	farms 4,939	31	529	566	443	1,529	-
	acres 664,573	7,639	70,921	137,740	26,538	260,634	-
Permanent pasture and rangeland, other than cropland and woodland pastured	farms 3,410	16	251	137	130	647	-
	acres 62,369	(D)	3,527	1,388	1,212	12,913	-
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms 5,180	31	552	547	500	1,212	-
	acres 87,207	(D)	14,389	17,168	4,788	26,642	-
Irrigated land	farms 1,420	6	543	160	463	126	-
	acres 32,312	103	16,221	12,873	1,793	444	-
Harvested cropland	farms 1,381	3	542	156	459	122	-
	acres 31,810	100	(D)	12,861	1,777	432	-
Pastureland and other land	farms 51	3	2	6	4	4	-
	acres 502	3	(D)	12	16	12	-
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms 155	3	31	2	4	84	-
	acres 7,652	(D)	1,193	(D)	300	5,233	-
Land enrolled in crop insurance programs	farms 377	13	140	84	28	29	-
	acres 108,162	8,814	65,782	11,160	992	2,196	-
ORGANIC AGRICULTURE							
Total organic product sales	farms 552	8	193	61	54	127	-
	\$1,000 60,027	96	17,069	1,263	3,057	16,882	-
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings	farms 7,600	45	933	841	780	1,964	-
	\$1,000 3,394,267	34,245	574,680	482,445	260,687	814,980	-
Average per farm	dollars 446,614	760,989	615,949	573,656	334,214	414,959	-
Average per acre	dollars 2,596	1,479	2,402	2,294	5,595	1,931	-
Farms by value group:							
\$1 to \$49,999	646	1	197	48	92	92	-
\$50,000 to \$99,999	533	2	51	56	74	122	-
\$100,000 to \$199,999	1,545	9	182	166	185	362	-
\$200,000 to \$499,999	3,209	17	296	358	314	895	-
\$500,000 to \$999,999	1,082	6	77	128	63	365	-
\$1,000,000 to \$1,999,999	367	4	70	58	38	99	-
\$2,000,000 to \$4,999,999	174	5	44	20	12	26	-
\$5,000,000 to \$9,999,999	32	1	10	4	1	2	-
\$10,000,000 or more	12	-	6	3	1	1	-

See footnote(s) at end of table.

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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 (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	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	-	102	42	-	20	4	6	58	215
	\$1,000	-	1,486	805	-	934	(D)	(D)	224	8,954
LAND USE										
Total cropland	farms	-	1,694	421	2	264	69	87	167	522
	acres	-	118,336	22,412	(D)	84,496	2,354	2,545	2,224	13,284
Harvested cropland	farms	-	1,385	364	2	253	40	60	73	371
	acres	-	78,504	(D)	(D)	76,519	1,878	851	1,361	10,508
Farms by acres harvested:										
1 to 49 acres		-	938	247	-	30	32	55	66	322
50 to 99 acres		-	238	61	-	28	6	4	5	22
100 to 199 acres		-	136	37	2	82	-	1	2	18
200 to 499 acres		-	64	17	-	71	-	-	-	9
500 to 999 acres		-	7	2	-	31	2	-	-	-
1,000 to 1,999 acres		-	-	-	-	10	-	-	-	-
2,000 acres or more		-	2	-	-	1	-	-	-	-
Cropland-										
Other pasture and grazing land that could have been used for crops without additional improvements	farms	-	97	62	-	51	15	6	36	82
	acres	-	2,820	1,267	-	3,310	(D)	(D)	370	1,149
On which all crops failed or were abandoned	farms	-	99	26	-	13	-	-	5	9
	acres	-	2,377	(D)	-	100	-	-	5	47
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms	-	502	78	-	42	24	29	58	114
	acres	-	31,451	1,925	-	3,988	(D)	(D)	438	1,123
In summer fallow (see text)	farms	-	158	30	-	10	6	12	9	35
	acres	-	3,184	363	-	579	185	107	50	457
Total woodland	farms	-	1,571	577	3	240	101	99	296	799
	acres	-	264,240	51,123	216	47,674	6,216	6,246	13,444	47,166
Woodland pastured	farms	-	185	232	-	56	50	14	128	204
	acres	-	3,606	3,794	-	1,246	376	105	615	4,848
Woodland not pastured	farms	-	1,529	491	3	221	81	89	243	713
	acres	-	260,634	47,329	216	46,428	5,840	6,141	12,829	42,318
Permanent pasture and rangeland, other than cropland and woodland pastured	farms	-	647	647	1	200	98	89	365	829
	acres	-	12,913	12,755	(D)	9,167	1,366	1,150	4,067	14,392
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms	-	1,212	591	3	215	93	148	339	949
	acres	-	26,642	5,651	(D)	4,153	1,660	983	2,531	8,579
Irrigated land	farms	-	126	9	-	19	10	21	8	55
	acres	-	444	22	-	209	103	24	8	512
Harvested cropland	farms	-	122	8	-	19	10	19	2	41
	acres	-	432	8	-	209	73	(D)	(D)	124
Pastureland and other land	farms	-	4	7	-	-	3	2	6	14
	acres	-	12	14	-	-	30	(D)	(D)	388
CONSERVATION AND CROP INSURANCE										
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms	-	84	15	-	7	-	6	3	-
	acres	-	5,233	86	-	427	-	78	(D)	-
Land enrolled in crop insurance programs	farms	-	29	10	-	60	-	-	2	11
	acres	-	2,196	304	-	18,829	-	-	(D)	(D)
ORGANIC AGRICULTURE										
Total organic product sales	farms	-	127	4	-	79	1	13	2	10
	\$1,000	-	16,882	75	-	20,072	(D)	(D)	(D)	237
VALUE OF LAND AND BUILDINGS										
Estimated market value of land and buildings ...	farms	-	1,964	795	3	286	141	177	445	1,190
	\$1,000	-	814,980	273,228	1,387	311,905	49,734	57,642	114,478	418,857
Average per farm	dollars	-	414,959	343,684	462,172	1,090,577	352,724	325,661	257,253	351,981
Average per acre	dollars	-	1,931	2,972	2,616	2,144	4,289	5,277	5,141	5,021
Farms by value group:										
\$1 to \$49,999		-	92	62	-	2	11	17	31	93
\$50,000 to \$99,999		-	122	64	-	12	16	19	50	67
\$100,000 to \$199,999		-	362	167	-	3	44	31	110	286
\$200,000 to \$499,999		-	895	367	2	88	45	85	224	518
\$500,000 to \$999,999		-	365	107	1	98	15	20	26	176
\$1,000,000 to \$1,999,999		-	99	14	-	42	3	3	-	36
\$2,000,000 to \$4,999,999		-	26	12	-	33	7	2	4	9
\$5,000,000 to \$9,999,999		-	2	2	-	7	-	-	-	5
\$10,000,000 or more		-	1	-	-	1	-	-	-	-

See footnote(s) at end of table.

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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	7,600	45	933	841	780	1,964	-
\$1,000	621,619	13,776	163,789	56,896	46,132	117,091	-
Farms by value group:							
\$1 to \$4,999	754	-	172	59	134	105	-
\$5,000 to \$9,999	672	2	36	97	114	160	-
\$10,000 to \$19,999	1,213	7	116	119	149	307	-
\$20,000 to \$49,999	2,300	11	256	259	204	667	-
\$50,000 to \$99,999	1,299	2	161	178	90	368	-
\$100,000 to \$199,999	749	12	48	75	44	252	-
\$200,000 to \$499,999	442	4	75	48	35	78	-
\$500,000 or more	171	7	69	6	10	27	-
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups .....farms	5,613	38	644	615	523	1,412	-
number	10,920	(D)	2,568	1,097	800	2,314	-
Tractors, all .....farms	5,769	40	705	659	492	1,626	-
number	13,399	136	2,159	1,393	929	3,962	-
Less than 40 horsepower (PTO) .....farms	3,518	11	443	418	384	899	-
number	4,958	(D)	691	560	556	1,292	-
40 to 99 horsepower (PTO) .....farms	3,495	32	377	399	211	1,166	-
number	6,242	58	693	708	336	2,239	-
100 horsepower (PTO) or more .....farms	871	18	170	58	27	274	-
number	2,199	(D)	775	125	37	431	-
Grain and bean combines, self-propelled .....farms	154	21	84	2	-	23	-
number	171	25	97	(D)	-	23	-
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	131	3	2	20	2	28	-
number	149	4	(D)	23	(D)	33	-
Hay balers .....farms	2,015	9	76	77	40	913	-
number	2,558	11	85	89	45	1,162	-
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used .....farms	2,654	32	674	530	356	493	-
acres treated	216,189	11,311	102,952	23,314	4,583	18,952	-
Manure used .....farms	1,797	12	349	85	122	387	-
acres treated	74,943	3,058	2,063	385	415	10,514	-
Organic fertilizer used (see text) .....farms	610	3	262	60	85	108	-
acres treated	7,181	(D)	2,286	638	408	2,151	-
Acres treated to control-							
Insects .....farms	1,038	14	387	323	155	78	-
acres	111,751	4,845	74,573	19,101	2,229	1,040	-
Weeds, grass, or brush .....farms	962	28	229	281	160	98	-
acres	165,095	10,098	99,409	21,139	3,417	4,268	-
Nematodes .....farms	120	-	52	21	27	11	-
acres	7,803	-	6,543	362	121	28	-
Diseases in crops and orchards .....farms	641	7	260	244	63	45	-
acres	93,002	(D)	61,536	26,428	728	466	-
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms	248	3	127	81	12	19	-
acres on which used	39,118	(D)	34,270	1,594	30	537	-
LAND USE PRACTICES							
Land drained by tile .....farms	429	6	91	55	42	121	-
acres	13,431	340	5,672	778	368	2,733	-
Land artificially drained by ditches .....farms	673	4	132	73	73	172	-
acres	29,584	(D)	16,429	877	790	5,521	-
Land under conservation easement .....farms	484	3	166	50	35	98	-
acres	46,690	(D)	4,902	11,048	1,183	12,739	-
Cropland on which no-till practices were used .....farms	645	9	161	74	113	146	-
acres	21,676	1,613	5,794	689	844	2,147	-
Cropland on which reduced tillage, excluding no till, practices were used (see text) .....farms	449	11	189	31	43	69	-
acres	31,953	4,201	19,482	247	291	1,368	-
Cropland on which intensive tillage practices were used (see text) .....farms	1,094	34	489	119	88	181	-
acres	99,167	5,052	76,701	1,159	1,794	2,528	-
Cropland planted to a cover crop (excluding CRP) .....farms	1,161	19	523	89	154	192	-
acres	55,462	1,812	39,615	434	683	4,343	-
RENEWABLE ENERGY							
Renewable energy producing systems .....farms	832	1	126	93	87	191	-
Solar panels .....farms	709	1	110	88	72	148	-
Wind turbines .....farms	69	-	9	8	7	16	-
Methane digesters .....farms	3	-	-	-	-	-	-
Geothermal/geoexchange systems (see text) .....farms	36	-	-	6	2	15	-
Small hydro systems .....farms	15	-	-	5	4	1	-
Biodiesel production systems (see text)farms	17	-	1	-	-	8	-

See footnote(s) at end of table.

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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 (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	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	-	1,964	795	3	286	141	177	445	1,190
..... \$1,000	-	117,091	(D)	(D)	83,271	5,692	6,396	13,743	63,298
Farms by value group:									
\$1 to \$4,999	-	105	58	-	2	8	38	58	120
\$5,000 to \$9,999	-	160	83	-	1	23	19	59	78
\$10,000 to \$19,999	-	307	115	-	18	17	54	92	219
\$20,000 to \$49,999	-	667	236	-	35	60	30	134	408
\$50,000 to \$99,999	-	368	140	2	40	19	20	80	199
\$100,000 to \$199,999	-	252	107	-	72	9	14	20	96
\$200,000 to \$499,999	-	76	52	-	78	5	1	2	64
\$500,000 or more	-	27	4	1	40	-	1	-	6
SELECTED MACHINERY AND EQUIPMENT									
Trucks, including pickups farms	-	1,412	652	1	253	108	122	329	916
..... number	-	2,314	1,005	(D)	886	147	164	409	1,394
Tractors, all farms	-	1,626	654	3	268	107	118	244	853
..... number	-	3,962	1,402	(D)	1,365	(D)	158	354	1,345
Less than 40 horsepower (PTO) farms	-	899	360	2	101	75	79	196	550
..... number	-	1,292	522	(D)	172	97	87	239	722
40 to 99 horsepower (PTO) farms	-	1,166	452	2	221	55	43	85	452
..... number	-	2,239	757	(D)	620	(D)	60	105	584
100 horsepower (PTO) or more farms	-	274	90	1	170	8	7	10	38
..... number	-	431	123	(D)	573	(D)	11	10	39
Grain and bean combines, self-propelled farms	-	23	4	-	19	1	-	-	-
..... number	-	23	(D)	-	19	(D)	-	-	-
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	-	28	8	-	53	1	1	2	11
..... number	-	33	8	-	61	(D)	(D)	(D)	11
Hay balers farms	-	913	350	2	236	17	21	51	223
..... number	-	1,162	450	(D)	352	(D)	26	53	264
FERTILIZERS AND CHEMICALS									
Commercial fertilizer, lime, and soil conditioners used farms	-	493	177	-	152	15	16	54	155
..... acres treated	-	18,952	5,179	-	45,721	85	652	452	2,988
Manure used farms	-	387	257	-	195	17	36	103	234
..... acres treated	-	10,514	7,259	-	44,832	1,245	245	797	4,130
Organic fertilizer used (see text) farms	-	108	35	1	6	2	11	5	32
..... acres treated	-	2,151	362	(D)	875	(D)	59	86	281
Acres treated to control-									
Insects farms	-	78	11	-	38	6	12	3	11
..... acres	-	1,040	501	-	9,258	6	12	(D)	(D)
Weeds, grass, or brush farms	-	98	27	-	107	-	-	9	23
..... acres	-	4,268	338	-	26,136	-	-	9	281
Nematodes farms	-	11	-	-	3	-	2	-	4
..... acres	-	28	-	-	739	-	(D)	-	(D)
Diseases in crops and orchards farms	-	45	2	-	7	-	6	-	7
..... acres	-	466	(D)	-	1,003	-	8	-	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate farms	-	19	3	-	1	-	2	-	-
..... acres on which used	-	537	(D)	-	(D)	-	(D)	-	-
LAND USE PRACTICES									
Land drained by tile farms	-	121	26	-	52	4	5	3	24
..... acres	-	2,733	407	-	2,640	76	26	33	358
Land artificially drained by ditches farms	-	172	53	-	63	8	8	23	64
..... acres	-	5,521	988	-	3,674	(D)	83	272	676
Land under conservation easement farms	-	98	29	-	29	6	14	24	30
..... acres	-	12,739	2,592	-	6,208	(D)	533	1,319	2,322
Cropland on which no-till practices were used farms	-	146	32	-	57	-	11	6	36
..... acres	-	2,147	375	-	9,978	-	25	35	176
Cropland on which reduced tillage, excluding no till, practices were used (see text) farms	-	69	12	-	60	2	11	6	15
..... acres	-	1,368	78	-	6,019	(D)	96	(D)	147
Cropland on which intensive tillage practices were used (see text) farms	-	181	41	-	94	12	1	-	35
..... acres	-	2,528	874	-	10,635	(D)	(D)	-	210
Cropland planted to a cover crop (excluding CRP) farms	-	192	39	-	70	14	12	8	41
..... acres	-	4,343	841	-	7,376	18	14	62	264
RENEWABLE ENERGY									
Renewable energy producing systems farms	-	191	49	-	28	19	29	71	138
Solar panels farms	-	148	33	-	23	18	27	67	122
Wind turbines farms	-	16	7	-	6	-	-	2	14
Methane digesters farms	-	-	-	-	1	-	-	-	2
Geothermal/geoexchange systems (see text) farms	-	15	1	-	1	-	-	-	11
Small hydro systems farms	-	1	-	-	-	-	-	-	5
Biodiesel production systems (see text) farms	-	8	-	-	-	-	-	6	2

See footnote(s) at end of table.

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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	11	-	6	-	-	4	-
Other .....farms	55	-	5	6	8	15	-
Wind rights leased to others .....farms	37	-	12	3	-	22	-
TENURE							
Full owners .....farms	5,730	19	542	728	694	1,447	-
Part owners .....farms	1,356	21	206	89	51	408	-
Tenants .....farms	514	5	185	24	35	109	-
OWNED AND RENTED LAND							
Land owned .....farms	7,096	40	748	817	745	1,864	-
acres	1,080,218	13,547	182,717	199,931	46,790	334,923	-
Owned land in farms .....farms	7,086	40	748	817	745	1,855	-
acres	1,046,165	12,546	173,498	197,249	44,823	322,044	-
Land rented or leased from others .....farms	1,873	26	391	114	86	519	-
acres	266,830	10,603	70,084	13,050	1,772	100,512	-
Rented or leased land in farms .....farms	1,870	26	391	113	86	517	-
acres	261,448	10,603	65,798	13,025	1,772	100,087	-
Land rented or leased to others .....farms	579	12	85	63	40	220	-
acres	39,435	1,001	13,505	2,707	1,967	13,304	-
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)							
Total producers (see text)	13,685	78	1,648	1,568	1,407	3,352	-
Farms by number of producers:							
1 producer	2,892	22	381	278	299	883	-
2 producers	3,931	17	435	457	404	905	-
3 producers	448	4	75	67	37	105	-
4 producers	205	-	39	26	24	47	-
5 or more producers	124	2	3	13	16	24	-
Total male producers (see text)	7,696	54	921	931	754	2,050	-
Farms by number of male producers:							
1 producer	5,692	32	616	696	577	1,550	-
2 producers	630	7	103	73	54	184	-
3 producers	150	-	21	21	16	27	-
4 producers	42	2	9	4	1	3	-
5 or more producers	17	-	-	2	3	5	-
Total female producers (see text)	5,989	24	727	637	653	1,302	-
Farms by number of female producers:							
1 producer	4,806	24	586	520	516	1,062	-
2 producers	428	-	63	48	50	78	-
3 producers	87	-	5	7	7	22	-
4 producers	11	-	-	-	-	3	-
5 or more producers	4	-	-	-	3	1	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)							
Sex of producers:							
Male	7,555	54	920	918	739	2,023	-
Female	5,859	22	724	631	639	1,269	-
Hired managers (see text)	981	16	251	109	154	129	-
Primary occupation:							
Farming	5,916	45	1,076	567	597	1,278	-
Other	7,498	31	568	982	781	2,014	-
Place of residence:							
On farm operated	10,908	62	1,223	1,147	1,103	2,591	-
Not on farm operated	2,506	14	421	402	275	701	-
Days of work off farm:							
None	4,645	33	617	504	462	1,166	-
Any	8,769	43	1,027	1,045	916	2,126	-
1 to 49 days	1,411	8	220	234	159	374	-
50 to 99 days	844	3	192	104	113	166	-
100 to 199 days	1,348	2	184	158	133	339	-
200 days or more	5,166	30	431	549	511	1,247	-
Years on present farm:							
2 years or less	852	3	218	63	96	89	-
3 or 4 years	1,187	14	197	118	140	249	-
5 to 9 years	2,458	11	405	260	251	539	-
10 years or more	8,917	48	824	1,108	891	2,415	-
Average years on present farm	19.3	17.0	15.3	20.6	19.2	22.9	-
Years operating any farm (see text):							
5 years or less	2,151	14	455	218	196	348	-
6 to 10 years	2,247	6	316	220	251	536	-
11 years or more	9,016	56	873	1,111	931	2,408	-

See footnote(s) at end of table.

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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	-	4	-	-	1	-	-	-	-
Other farms	-	15	12	-	-	1	2	4	2
Wind rights leased to others farms	-	22	-	-	-	-	-	-	-
TENURE									
Full owners farms	-	1,447	613	3	89	118	157	365	955
Part owners farms	-	408	168	-	191	17	11	46	148
Tenants farms	-	109	14	-	6	6	9	34	87
OWNED AND RENTED LAND									
Land owned farms	-	1,864	782	3	280	135	168	411	1,103
acres	-	334,923	80,245	530	104,190	10,192	10,735	20,665	75,753
Owned land in farms farms	-	1,855	781	3	280	135	168	411	1,103
acres	-	322,044	78,343	530	102,584	9,880	10,484	19,823	74,361
Land rented or leased from others farms	-	519	182	-	197	23	20	80	235
acres	-	100,512	14,204	-	42,946	1,716	440	2,443	9,060
Rented or leased land in farms farms	-	517	182	-	197	23	20	80	235
acres	-	100,087	13,598	-	42,906	1,716	440	2,443	9,060
Land rented or leased to others farms	-	220	53	-	18	7	4	23	54
acres	-	13,304	2,508	-	1,646	(D)	(D)	842	1,392
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)									
Total producers (see text)	-	3,352	1,462	3	648	263	311	794	2,151
Farms by number of producers:									
1 producer	-	883	301	3	63	34	62	138	428
2 producers	-	905	411	-	143	98	98	287	676
3 producers	-	105	33	-	45	3	15	10	54
4 producers	-	47	23	-	23	6	2	4	11
5 or more producers	-	24	27	-	12	-	-	6	21
Total male producers (see text)	-	2,050	847	1	427	133	144	372	1,062
Farms by number of male producers:									
1 producer	-	1,550	647	1	178	115	123	328	829
2 producers	-	184	57	-	60	9	9	13	61
3 producers	-	27	23	-	28	-	1	6	7
4 producers	-	3	3	-	10	-	-	-	10
5 or more producers	-	5	1	-	1	-	-	-	5
Total female producers (see text)	-	1,302	615	2	221	130	167	422	1,089
Farms by number of female producers:									
1 producer	-	1,062	472	2	160	118	130	350	866
2 producers	-	78	46	-	23	6	17	24	73
3 producers	-	22	17	-	5	-	1	8	15
4 producers	-	3	-	-	-	-	-	-	8
5 or more producers	-	1	-	-	-	-	-	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)									
Sex of producers:									
Male	-	2,023	833	1	416	133	144	366	1,008
Female	-	1,269	589	2	208	130	167	416	1,062
Hired managers (see text)	-	129	21	1	167	-	-	-	133
Primary occupation:									
Farming	-	1,278	527	3	502	82	113	297	829
Other	-	2,014	895	-	122	181	198	485	1,241
Place of residence:									
On farm operated	-	2,591	1,262	2	528	211	297	735	1,747
Not on farm operated	-	701	160	1	96	52	14	47	323
Days of work off farm:									
None	-	1,166	421	3	397	52	95	223	672
Any	-	2,126	1,001	-	227	211	216	559	1,398
1 to 49 days	-	374	90	-	47	11	22	64	182
50 to 99 days	-	166	90	-	15	37	26	27	71
100 to 199 days	-	339	133	-	55	35	32	100	177
200 days or more	-	1,247	688	-	110	128	136	368	968
Years on present farm:									
2 years or less	-	89	108	-	21	32	39	53	130
3 or 4 years	-	249	90	-	42	76	25	62	174
5 to 9 years	-	539	206	1	86	70	79	203	347
10 years or more	-	2,415	1,018	2	475	85	168	464	1,419
Average years on present farm	-	22.9	20.8	8.3	24.4	10.4	14.1	15.4	16.8
Years operating any farm (see text):									
5 years or less	-	348	183	-	57	116	77	190	297
6 to 10 years	-	536	254	2	63	60	61	130	348
11 years or more	-	2,408	985	1	504	87	173	462	1,425

See footnote(s) at end of table.

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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	21.0	20.8	17.4	22.6	21.2	24.4	-
Age group:							
Under 25 years	185	7	34	11	10	17	-
25 to 34 years	1,068	2	252	77	111	184	-
35 to 44 years	1,780	17	364	132	159	379	-
45 to 54 years	2,277	20	273	234	210	435	-
55 to 64 years	3,857	15	356	454	448	883	-
65 to 74 years	2,977	8	290	445	341	910	-
75 years and over	1,270	7	75	196	99	484	-
Average age	56.5	51.3	50.8	60.3	56.9	59.9	-
Young producers (see text)	1,412	9	330	98	123	228	-
Producers of Hispanic, Latino, or Spanish origin	124	-	12	17	12	36	-
Producers by race:							
American Indian or Alaska Native	39	-	-	8	3	4	-
Asian	33	-	8	1	10	3	-
Black or African American	146	-	122	5	12	2	-
Native Hawaiian or Other Pacific Islander	8	-	-	6	-	2	-
White	13,086	76	1,508	1,499	1,348	3,263	-
More than one race reported	102	-	6	30	5	18	-
Military service (see text):							
Never served	11,883	73	1,541	1,347	1,255	2,864	-
Served	1,531	3	103	202	123	428	-
Number of persons living in producers' households (see text)	25,080	143	3,847	2,706	2,385	5,908	-
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	11,916	69	1,487	1,336	1,219	2,891	-
Land use and/or crop decisions	10,227	54	1,378	1,233	1,095	2,443	-
Livestock decisions	7,312	24	585	365	428	1,570	-
Record keeping and/or financial management	9,747	61	1,273	1,097	1,011	2,340	-
Estate planning or succession planning	6,885	19	812	744	698	1,725	-
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	7,333	40	884	808	752	1,909	-
acres	1,108,623	(D)	217,167	125,715	42,958	379,571	-
Limited Liability Company	626	1	113	76	64	128	-
acres	145,523	(D)	60,970	10,663	4,101	26,900	-
LEGAL STATUS FOR TAX PURPOSES							
Family or individual							
farms	6,277	36	713	659	635	1,681	-
acres	784,102	7,180	116,456	94,374	33,483	284,782	-
Partnership	530	2	93	73	38	109	-
acres	127,329	(D)	33,309	10,643	2,277	30,581	-
Registered under State law	367	1	67	41	29	78	-
acres	99,777	(D)	27,752	6,306	1,858	24,146	-
Corporation	621	7	97	90	92	128	-
acres	342,869	(D)	72,171	100,916	9,915	83,543	-
Family held	539	6	76	86	79	123	-
acres	326,822	12,300	69,097	98,078	8,956	82,114	-
More than 10 stockholders	4	-	-	2	-	2	-
10 or less stockholders	535	6	76	84	79	121	-
Other than family held	82	1	21	4	13	5	-
acres	16,047	(D)	3,074	2,838	959	1,429	-
More than 10 stockholders	1	-	1	-	-	-	-
10 or less stockholders	81	1	20	4	13	5	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	172	-	30	19	15	46	-
acres	53,313	-	17,360	4,341	920	23,225	-
HIRED FARM LABOR							
Hired farm labor	2,230	22	385	302	258	495	-
workers	13,440	(D)	4,004	2,724	2,048	1,584	-
Workers by days worked:							
150 days or more	1,091	12	251	79	121	197	-
workers	4,126	(D)	1,037	262	843	474	-
Less than 150 days	1,827	16	346	293	228	410	-
workers	9,314	(D)	2,967	2,462	1,205	1,110	-
Migrant farm labor on farms with hired labor	81	-	29	32	3	2	-
Migrant farm labor on farms reporting only contract labor	27	-	-	21	4	2	-
Unpaid workers	4,090	17	506	454	367	1,018	-
workers	9,807	35	1,153	1,076	761	2,501	-

See footnote(s) at end of table.

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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 (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	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	-	24.4	22.6	15.0	26.5	11.0	15.4	16.4	18.5
Age group:									
Under 25 years	-	17	44	-	20	6	9	16	11
25 to 34 years	-	184	114	-	70	60	7	62	129
35 to 44 years	-	379	194	1	84	58	44	134	214
45 to 54 years	-	435	245	-	120	56	108	116	460
55 to 64 years	-	883	410	2	193	57	78	282	679
65 to 74 years	-	910	293	-	89	20	44	125	412
75 years and over	-	484	122	-	48	6	21	47	165
Average age	-	59.9	55.4	51.3	53.2	46.2	54.0	54.4	56.6
Young producers (see text)	-	228	163	-	106	76	20	92	167
Producers of Hispanic, Latino, or Spanish origin	-	36	8	-	6	1	8	9	15
Producers by race:									
American Indian or Alaska Native	-	4	12	-	-	-	2	4	6
Asian	-	3	3	-	-	-	-	3	5
Black or African American	-	2	3	-	-	-	-	-	2
Native Hawaiian or Other Pacific Islander	-	2	-	-	-	-	-	-	-
White	-	3,263	1,402	3	620	261	307	754	2,045
More than one race reported	-	18	2	-	4	2	2	21	12
Military service (see text):									
Never served	-	2,864	1,244	3	576	223	275	724	1,758
Served	-	428	178	-	48	40	36	58	312
Number of persons living in producers' households (see text)	-	5,908	2,737	12	1,332	444	647	1,318	3,601
On farm involvement in decisionmaking (see text):									
Day-to-day decisions	-	2,891	1,247	3	572	239	289	693	1,871
Land use and/or crop decisions	-	2,443	994	3	474	206	233	622	1,492
Livestock decisions	-	1,570	1,115	3	511	248	227	661	1,575
Record keeping and/or financial management	-	2,340	965	3	450	203	248	582	1,514
Estate planning or succession planning	-	1,725	738	-	317	151	208	416	1,057
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	-	1,909	784	2	257	140	176	445	1,136
acres	-	379,571	88,092	(D)	122,017	8,396	10,824	22,266	78,638
Limited Liability Company	-	128	23	-	31	-	14	40	136
acres	-	26,900	4,810	-	21,423	-	(D)	3,521	9,933
LEGAL STATUS FOR TAX PURPOSES									
Family or individual	-	1,681	716	2	189	136	151	412	947
acres	-	284,782	77,775	(D)	68,012	(D)	(D)	21,013	65,077
Partnership	-	109	29	-	40	-	16	20	110
acres	-	30,581	6,359	-	32,027	-	(D)	769	6,315
Registered under State law	-	78	20	-	30	-	10	8	83
acres	-	24,146	4,598	-	25,859	-	951	(D)	5,191
Corporation	-	128	29	1	53	5	4	13	102
acres	-	83,543	5,647	(D)	42,819	(D)	(D)	484	9,372
Family held	-	123	28	-	47	5	2	13	74
acres	-	82,114	(D)	-	39,315	(D)	(D)	484	7,629
More than 10 stockholders	-	2	-	-	-	-	-	-	-
10 or less stockholders	-	121	28	-	47	5	2	13	74
Other than family held	-	5	1	1	6	-	2	-	28
acres	-	1,429	(D)	(D)	3,504	-	(D)	-	1,743
More than 10 stockholders	-	-	-	-	-	-	-	-	-
10 or less stockholders	-	5	1	1	6	-	2	-	28
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	46	21	-	4	-	6	-	31
acres	-	23,225	2,160	-	2,632	-	18	-	2,657
HIRED FARM LABOR									
Hired farm labor	-	495	133	1	187	23	18	103	303
workers	-	1,584	320	(D)	1,133	95	90	247	1,106
Workers by days worked:									
150 days or more	-	197	37	1	166	11	8	25	183
workers	-	474	64	(D)	734	40	48	49	547
Less than 150 days	-	410	102	1	115	22	13	86	195
workers	-	1,110	256	(D)	399	55	42	198	559
Migrant farm labor on farms with hired labor	-	2	-	-	13	-	-	1	1
Migrant farm labor on farms reporting only contract labor	-	2	-	-	-	-	-	-	-
Unpaid workers	-	1,018	462	-	140	47	94	291	694
workers	-	2,501	1,139	-	370	148	263	713	1,648

See footnote(s) at end of table.

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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	1,427	-	334	147	243	84	-
10 to 49 acres	2,157	4	243	226	272	402	-
50 to 69 acres	579	1	42	67	49	182	-
70 to 99 acres	651	11	57	70	62	196	-
100 to 139 acres	744	8	51	66	58	312	-
140 to 179 acres	436	1	28	53	25	184	-
180 to 219 acres	331	6	13	43	39	120	-
220 to 259 acres	184	-	8	31	7	73	-
260 to 499 acres	593	3	41	84	21	260	-
500 to 999 acres	313	2	48	41	3	103	-
1,000 to 1,999 acres	115	5	37	8	1	26	-
2,000 acres or more	70	4	31	5	-	22	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)	45	45	-	-	-	-	-
Vegetable and melon farming (1112)	933	-	933	-	-	-	-
Fruit and tree nut farming (1113)	841	-	-	841	-	-	-
Greenhouse, nursery, and floriculture production (1114)	780	-	-	-	780	-	-
Other crop farming (1119)	1,964	-	-	-	-	1,964	-
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1,964	-	-	-	-	1,964	-
Beef cattle ranching and farming (11211)	795	-	-	-	-	-	-
Cattle feedlots (11212)	3	-	-	-	-	-	-
Dairy cattle and milk production (11212)	286	-	-	-	-	-	-
Hog and pig farming (1122)	141	-	-	-	-	-	-
Poultry and egg production (1123)	177	-	-	-	-	-	-
Sheep and goat farming (1124)	445	-	-	-	-	-	-
Aquaculture and other animal production (1125, 1129) (see text)	1,190	-	-	-	-	-	-
OTHER FARM CHARACTERISTICS							
Farms reporting-							
Internet access	6,350	38	814	661	680	1,520	-
Dial-up	184	-	15	14	8	61	-
DSL	1,898	15	206	212	191	500	-
Cable modem	2,755	20	446	240	349	562	-
Fiber-optic	251	3	23	33	39	60	-
Mobile internet service for a cell phone or other device (see text)	1,972	20	274	241	200	450	-
Satellite	438	2	43	58	34	82	-
Don't know (see text)	340	-	25	23	33	84	-
Other internet service	123	-	11	15	17	52	-
Farms by number of households sharing in net income of operation:							
1 household	6,673	36	789	750	695	1,694	-
2 households	718	9	110	58	70	222	-
3 households	133	-	26	18	9	27	-
4 households	42	-	3	11	2	12	-
5 or more households	34	-	5	4	4	9	-
LIVESTOCK							
Cattle and calves inventory	1,756 farms 79,416 number	14 540	59 753	40 294	26 (D)	327 4,930	-
Farms with-							
1 to 9	908	8	40	30	17	175	-
10 to 49	584	3	17	10	9	136	-
50 to 99	104	2	-	-	-	13	-
100 to 199	87	-	2	-	-	2	-
200 to 499	46	1	-	-	-	-	-
500 or more	27	-	-	-	-	1	-
Cows and heifers that calved	1,461 farms 40,866 number	14 310	52 212	22 153	18 92	267 2,393	-
Beef cows							
1,141 farms 10,423 number	14 310	31 172	18 145	16 81	244 2,272	-	-
Farms with-							
1 to 9	826	10	26	13	14	168	-
10 to 49	292	3	5	5	2	73	-
50 to 99	17	-	-	-	-	2	-
100 to 199	4	-	-	-	-	1	-
200 to 499	1	1	-	-	-	-	-
500 or more	1	-	-	-	-	-	-
Milk cows							
450 farms 30,443 number	- -	- -	23 40	6 8	5 11	47 121	-
Farms with-							
1 to 9	195	-	23	6	5	45	-
10 to 49	112	-	-	-	-	2	-
50 to 99	66	-	-	-	-	-	-
100 to 199	42	-	-	-	-	-	-
200 to 499	20	-	-	-	-	-	-
500 or more	15	-	-	-	-	-	-

See footnote(s) at end of table.

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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	-	84	107	-	4	30	77	131	270
10 to 49 acres	-	402	251	-	12	74	55	170	448
50 to 69 acres	-	182	77	-	5	9	6	36	105
70 to 99 acres	-	196	89	-	14	6	8	33	105
100 to 139 acres	-	312	65	-	26	11	10	50	87
140 to 179 acres	-	184	53	2	21	2	13	6	48
180 to 219 acres	-	120	50	1	11	1	1	6	40
220 to 259 acres	-	73	20	-	13	2	1	5	24
260 to 499 acres	-	260	56	-	79	-	2	5	42
500 to 999 acres	-	103	21	-	64	5	3	2	21
1,000 to 1,999 acres	-	26	5	-	31	-	1	1	-
2,000 acres or more	-	22	1	-	6	1	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)									
Oilseed and grain farming (1111)	-	-	-	-	-	-	-	-	-
Vegetable and melon farming (1112)	-	-	-	-	-	-	-	-	-
Fruit and tree nut farming (1113)	-	-	-	-	-	-	-	-	-
Greenhouse, nursery, and floriculture production (1114)	-	-	-	-	-	-	-	-	-
Other crop farming (1119)	-	1,964	-	-	-	-	-	-	-
Tobacco farming (11191)	-	-	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	-	1,964	-	-	-	-	-	-	-
Beef cattle ranching and farming (112111)	-	-	795	-	-	-	-	-	-
Cattle feedlots (112112)	-	-	-	3	-	-	-	-	-
Dairy cattle and milk production (11212)	-	-	-	-	286	-	-	-	-
Hog and pig farming (1122)	-	-	-	-	-	141	-	-	-
Poultry and egg production (1123)	-	-	-	-	-	-	177	-	-
Sheep and goat farming (1124)	-	-	-	-	-	-	-	445	-
Aquaculture and other animal production (1125, 1129) (see text)	-	-	-	-	-	-	-	-	1,190
OTHER FARM CHARACTERISTICS									
Farms reporting-									
Internet access	-	1,520	617	1	226	121	171	417	1,084
Dial-up	-	61	22	-	9	-	11	4	40
DSL	-	500	185	1	78	42	63	131	274
Cable modem	-	562	222	-	84	48	56	170	558
Fiber-optic	-	60	11	-	11	6	4	12	49
Mobile internet service for a cell phone or other device (see text)	-	450	149	1	83	36	41	115	362
Satellite	-	82	96	-	16	9	14	13	71
Don't know (see text)	-	84	36	-	24	3	17	38	57
Other internet service	-	52	3	-	5	-	12	6	2
Farms by number of households sharing in net income of operation:									
1 household	-	1,694	705	3	213	130	165	419	1,074
2 households	-	222	76	-	44	11	12	16	90
3 households	-	27	6	-	22	-	-	10	15
4 households	-	12	8	-	1	-	-	-	5
5 or more households	-	9	-	-	6	-	-	-	6
LIVESTOCK									
Cattle and calves inventory	-	327	758	3	284	51	34	27	133
Farms with- number	-	4,930	11,083	(D)	55,742	1,256	271	264	1,519
Farms with-	-	-	-	-	-	-	-	-	-
1 to 9	-	175	450	-	22	37	27	24	78
10 to 49	-	136	274	-	64	11	6	1	53
50 to 99	-	13	20	-	64	1	1	2	1
100 to 199	-	2	9	2	70	1	-	-	1
200 to 499	-	-	5	-	40	-	-	-	40
500 or more	-	1	-	1	24	1	-	-	-
Cows and heifers that calved	-	267	606	-	284	50	23	19	106
Farms with- number	-	2,393	5,151	-	30,689	885	157	54	770
Beef cows	-	244	588	-	54	47	21	13	95
Farms with- number	-	2,272	5,081	-	573	881	145	48	715
Farms with-	-	-	-	-	-	-	-	-	-
1 to 9	-	168	428	-	33	43	15	11	65
10 to 49	-	73	146	-	18	2	6	2	30
50 to 99	-	2	12	-	2	1	-	-	-
100 to 199	-	1	2	-	1	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-	-
500 or more	-	-	-	-	-	1	-	-	-
Milk cows	-	47	39	-	284	4	8	6	28
Farms with- number	-	121	70	-	30,116	4	12	6	55
Farms with-	-	-	-	-	-	-	-	-	-
1 to 9	-	45	39	-	31	4	8	6	28
10 to 49	-	2	-	-	110	-	-	-	-
50 to 99	-	-	-	-	66	-	-	-	-
100 to 199	-	-	-	-	42	-	-	-	-
200 to 499	-	-	-	-	20	-	-	-	-
500 or more	-	-	-	-	15	-	-	-	-

See footnote(s) at end of table.

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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	1,353	14	41	28	20	237	-
number	38,550	230	541	141	(D)	2,537	-
Cattle and calves sold .....farms	1,253	7	34	17	11	213	-
number	31,739	59	(D)	56	60	1,564	-
\$1,000	26,423	35	(D)	69	57	1,340	-
Calves weighing less than 500 pounds .....farms	539	4	15	2	4	72	-
number	12,025	20	32	(D)	14	350	-
Cattle weighing 500 pounds or more .....farms	1,146	4	30	17	11	186	-
number	19,714	39	(D)	(D)	46	1,214	-
Cattle on feed (see text) .....farms	4	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-
Hogs and pigs inventory .....farms	429	-	33	22	10	72	-
number	4,632	-	333	79	140	418	-
Farms with-							
1 to 24 .....farms	398	-	31	22	9	71	-
25 to 49 .....farms	13	-	1	-	-	1	-
50 to 99 .....farms	12	-	-	-	1	-	-
100 to 199 .....farms	4	-	1	-	-	-	-
200 to 499 .....farms	2	-	-	-	-	-	-
500 or more .....farms	-	-	-	-	-	-	-
Hogs and pigs sold .....farms	696	-	67	26	20	89	-
number	10,081	-	770	104	183	822	-
\$1,000	1,892	-	286	21	29	214	-
Sheep and lambs inventory (see text) .....farms	738	1	39	20	27	135	-
number	13,488	(D)	317	205	262	2,438	-
Sheep and lambs sold .....farms	444	1	8	8	17	79	-
number	13,345	(D)	118	(D)	100	1,108	-
Total horses and ponies inventory .....farms	1,535	9	67	55	34	294	-
number	8,549	31	171	232	67	1,102	-
Total horses and ponies sold (see text) .....farms	216	1	6	5	-	16	-
number	635	(D)	6	9	-	29	-
Goats, all inventory .....farms	583	1	31	24	32	67	-
number	5,893	(D)	165	203	198	566	-
Goats, all sold .....farms	290	-	18	10	10	22	-
number	2,761	-	69	69	146	227	-
POULTRY							
Layers inventory (see text) .....farms	1,892	2	230	98	102	331	-
number	(D)	(D)	7,765	2,020	2,785	10,582	-
Farms with-							
1 to 399 .....farms	1,867	2	228	98	102	327	-
400 to 3,199 .....farms	24	-	2	-	-	4	-
3,200 to 9,999 .....farms	-	-	-	-	-	-	-
10,000 to 19,999 .....farms	-	-	-	-	-	-	-
20,000 to 49,999 .....farms	-	-	-	-	-	-	-
50,000 to 99,999 .....farms	-	-	-	-	-	-	-
100,000 or more .....farms	1	-	-	-	-	-	-
Pullets for laying flock replacement inventory .....farms	273	-	28	19	13	44	-
number	68,114	-	1,001	529	366	1,270	-
Layers sold (see text) .....farms	321	-	39	21	10	42	-
number	(D)	-	4,221	(D)	256	1,054	-
Pullets for laying flock replacement sold .....farms	40	-	4	3	2	5	-
number	(D)	-	150	12	(D)	582	-
Broilers and other meat-type chickens sold .....farms	366	-	45	13	24	61	-
number	222,347	-	5,611	(D)	1,569	5,589	-
Farms with-							
1 to 1,999 .....farms	354	-	45	11	24	61	-
2,000 to 59,999 .....farms	11	-	-	2	-	-	-
60,000 to 99,999 .....farms	-	-	-	-	-	-	-
100,000 or more .....farms	1	-	-	-	-	-	-
Turkeys inventory (see text) .....farms	245	-	22	15	16	27	-
number	7,702	-	348	169	585	597	-
Turkeys sold (see text) .....farms	227	-	18	11	7	29	-
number	17,039	-	581	131	490	842	-
CROPS							
Barley for grain .....farms	51	13	22	-	-	4	-
acres	15,115	4,143	10,404	-	-	13	-
bushels	1,155,037	347,111	773,092	-	-	238	-
Irrigated .....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....farms	18	5	2	-	-	4	-
25 to 99 acresfarms	5	2	2	-	-	-	-
100 to 249 acresfarms	15	3	8	-	-	-	-

See footnote(s) at end of table.

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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 (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	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	237	579	3	261	30	23	14	103
number	-	2,537	5,932	(D)	25,053	371	114	210	749
Cattle and calves sold	farms	213	571	3	258	21	10	5	103
number	-	1,564	5,457	(D)	19,258	80	58	86	421
\$1,000	-	1,340	5,498	(D)	11,665	57	19	65	456
Calves weighing less than 500 pounds	farms	72	187	-	224	9	1	2	19
number	-	350	845	-	10,656	21	(D)	(D)	71
Cattle weighing 500 pounds or more	farms	186	522	3	247	15	10	3	98
number	-	1,214	4,612	(D)	8,602	59	(D)	(D)	350
Cattle on feed (see text)	farms	-	-	3	1	-	-	-	-
number	-	-	-	(D)	(D)	-	-	-	-
Hogs and pigs inventory	farms	72	70	-	17	77	25	20	83
number	-	418	459	-	354	2,147	96	141	465
Farms with-									
1 to 24	-	71	66	-	15	62	25	18	79
25 to 49	-	1	2	-	-	4	-	1	4
50 to 99	-	-	2	-	1	7	-	1	-
100 to 199	-	-	-	-	-	3	-	-	-
200 to 499	-	-	-	-	1	1	-	-	-
500 or more	-	-	-	-	-	-	-	-	-
Hogs and pigs sold	farms	89	154	-	14	140	20	43	123
number	-	822	987	-	479	5,163	109	327	1,137
\$1,000	-	214	146	-	151	785	15	43	201
Sheep and lambs inventory (see text)	farms	135	71	-	26	10	16	267	126
number	-	2,438	676	-	836	135	(D)	7,298	1,207
Sheep and lambs sold	farms	79	35	-	16	5	11	204	60
number	-	1,108	431	-	767	53	33	10,001	714
Total horses and ponies inventory	farms	294	199	-	46	24	24	49	734
number	-	1,102	688	-	374	56	42	129	5,657
Total horses and ponies sold (see text)	farms	16	-	-	4	-	-	3	181
number	-	29	-	-	6	-	-	(D)	580
Goats, all inventory	farms	67	44	-	18	20	18	187	141
number	-	566	287	-	172	(D)	98	3,188	875
Goats, all sold	farms	22	7	-	8	6	2	152	55
number	-	227	35	-	40	(D)	(D)	1,881	256
POULTRY									
Layers inventory (see text)	farms	331	260	-	43	74	164	229	359
number	-	10,582	4,860	-	3,767	1,492	(D)	3,866	12,445
Farms with-									
1 to 399	-	327	258	-	41	74	152	229	356
400 to 3,199	-	4	2	-	2	-	11	-	3
3,200 to 9,999	-	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	1	-	-
Pullets for laying flock replacement inventory	farms	44	26	-	12	8	54	30	39
number	-	1,270	364	-	(D)	298	(D)	972	783
Layers sold (see text)	farms	42	40	-	20	6	42	31	70
number	-	1,054	2,403	-	1,343	210	(D)	385	3,115
Pullets for laying flock replacement sold	farms	5	1	-	1	-	16	2	6
number	-	582	(D)	-	(D)	-	(D)	(D)	118
Broilers and other meat-type chickens sold	farms	61	41	-	10	30	29	41	72
number	-	5,589	2,950	-	(D)	(D)	126,854	1,893	16,234
Farms with-									
1 to 1,999	-	61	41	-	9	30	23	41	69
2,000 to 59,999	-	-	-	-	1	-	5	-	3
60,000 to 99,999	-	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	1	-	-
Turkeys inventory (see text)	farms	27	20	-	10	17	26	29	63
number	-	597	112	-	926	165	3,492	351	957
Turkeys sold (see text)	farms	29	19	-	5	18	30	21	69
number	-	842	263	-	976	442	10,963	257	2,094
CROPS									
Barley for grain	farms	4	-	-	12	-	-	-	-
acres	-	13	-	-	555	-	-	-	-
bushels	-	238	-	-	34,596	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	4	-	-	7	-	-	-	-
25 to 99 acres	-	-	-	-	1	-	-	-	-
100 to 249 acres	-	-	-	-	4	-	-	-	-

See footnote(s) at end of table.

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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	2	-	2	-	-	-	-
500 acres or more	11	3	8	-	-	-	-
Corn for grain	82	10	20	-	3	9	-
acres	7,237	1,307	3,591	-	(D)	144	-
bushels	1,193,925	190,061	646,416	-	500	(D)	-
Irrigated	13	2	9	-	-	-	-
acres	130	(D)	(D)	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	51	5	13	-	3	8	-
25 to 99 acres	10	1	-	-	-	-	-
100 to 249 acres	13	3	2	-	-	1	-
250 to 499 acres	5	-	3	-	-	-	-
500 acres or more	3	1	2	-	-	-	-
Corn for silage or greenchop	154	20	4	3	-	12	-
acres	25,344	3,344	(D)	(D)	-	887	-
tons	429,423	59,484	(D)	(D)	-	13,084	-
Irrigated	4	1	-	-	-	-	-
acres	185	(D)	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	30	3	-	2	-	2	-
25 to 99 acres	55	13	2	1	-	5	-
100 to 249 acres	36	-	2	-	-	5	-
250 to 499 acres	19	2	-	-	-	-	-
500 acres or more	14	2	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	14	8	1	-	1	2	-
acres	139	93	(D)	-	(D)	(D)	-
cwt	1,405	1,138	(D)	-	(D)	(D)	-
Irrigated	1	-	-	-	1	-	-
acres	(D)	-	-	-	(D)	-	-
Farms by acres harvested:							
1 to 24 acres	13	8	-	-	1	2	-
25 to 99 acres	1	-	1	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Oats for grain	110	7	70	2	-	14	-
acres	21,294	446	20,276	(D)	-	226	-
bushels	1,354,786	42,615	1,269,666	(D)	-	17,157	-
Irrigated	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	38	4	5	2	-	13	-
25 to 99 acres	10	-	7	-	-	-	-
100 to 249 acres	31	3	27	-	-	1	-
250 to 499 acres	21	-	21	-	-	-	-
500 acres or more	10	-	10	-	-	-	-
Sorghum for grain	3	-	2	-	-	-	-
acres	(D)	-	(D)	-	-	-	-
bushels	804	-	(D)	-	-	-	-
Irrigated	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	3	-	2	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Soybeans for beans	13	5	1	-	1	-	-
acres	1,387	706	(D)	-	(D)	-	-
bushels	46,489	22,691	(D)	-	(D)	-	-
Irrigated	1	-	-	-	1	-	-
acres	(D)	-	-	-	(D)	-	-
Farms by acres harvested:							
1 to 24 acres	4	1	-	-	1	-	-
25 to 99 acres	3	1	-	-	-	-	-
100 to 249 acres	5	2	1	-	-	-	-
250 to 499 acres	1	1	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Sunflower seed, all	1	1	-	-	-	-	-
acres	(D)	(D)	-	-	-	-	-
pounds	(D)	(D)	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	1	1	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-

See footnote(s) at end of table.

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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 (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	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	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Corn for grain	farms	9	6	-	21	6	1	-	6
acres	-	144	55	-	2,108	6	(D)	-	6
bushels	-	(D)	970	-	332,238	240	(D)	-	60
Irrigated	farms	-	2	-	-	-	-	-	-
acres	-	-	(D)	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	8	6	-	3	6	1	-	6
25 to 99 acres	-	-	-	-	9	-	-	-	-
100 to 249 acres	-	1	-	-	7	-	-	-	-
250 to 499 acres	-	-	-	-	2	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Corn for silage or greenchop	farms	12	9	-	106	-	-	-	-
acres	-	887	592	-	20,181	-	-	-	-
tons	-	13,084	7,297	-	344,655	-	-	-	-
Irrigated	farms	-	-	-	3	-	-	-	-
acres	-	-	-	-	(D)	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	2	5	-	18	-	-	-	-
25 to 99 acres	-	5	1	-	33	-	-	-	-
100 to 249 acres	-	5	3	-	26	-	-	-	-
250 to 499 acres	-	-	-	-	17	-	-	-	-
500 acres or more	-	-	-	-	12	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	farms	2	-	-	-	2	-	-	-
acres	-	(D)	-	-	-	(D)	-	-	-
cwt	-	(D)	-	-	-	(D)	-	-	-
Irrigated	farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	2	-	-	-	2	-	-	-
25 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Oats for grain	farms	14	1	-	16	-	-	-	-
acres	-	226	(D)	-	310	-	-	-	-
bushels	-	17,157	(D)	-	22,120	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	13	-	-	14	-	-	-	-
25 to 99 acres	-	-	1	-	2	-	-	-	-
100 to 249 acres	-	1	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 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 acres or more	-	-	-	-	-	-	-	-	-
Soybeans for beans	farms	-	-	-	4	2	-	-	-
acres	-	-	-	-	(D)	(D)	-	-	-
bushels	-	-	-	-	(D)	(D)	-	-	-
Irrigated	farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	-	-	-	-	2	-	-	-
25 to 99 acres	-	-	-	-	2	-	-	-	-
100 to 249 acres	-	-	-	-	2	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Sunflower seed, all	farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-

See footnote(s) at end of table.

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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.							
Wheat for grain, all	22	5	6	2	2	6	-
farms	262	200	29	(D)	(D)	27	-
acres	13,201	(D)	565	(D)	(D)	600	-
bushels	3	-	-	-	1	2	-
Irrigated	3	-	-	-	(D)	(D)	-
acres	3	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	20	3	6	2	2	6	-
25 to 99 acres	1	1	-	-	-	-	-
100 to 249 acres	1	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	2,666	21	118	112	80	1,274	-
farms	175,231	3,418	6,269	3,268	1,130	76,073	-
acres	364,451	(D)	10,416	3,372	1,779	122,331	-
tons, dry equivalent	30	2	4	4	5	8	-
Irrigated	327	(D)	16	18	(D)	165	-
acres							
Farms by acres harvested:							
1 to 24 acres	1,169	8	70	77	71	504	-
25 to 99 acres	981	6	32	22	9	562	-
100 to 249 acres	382	3	8	13	-	166	-
250 to 499 acres	102	1	7	-	-	36	-
500 acres or more	32	3	1	-	-	6	-
Alfalfa hay	286	2	12	9	3	144	-
farms	12,842	(D)	188	159	12	8,015	-
acres	21,879	(D)	718	163	(D)	13,435	-
tons, dry	2	-	2	-	-	-	-
Irrigated	(D)	-	(D)	-	-	-	-
acres							
Other dry hay (see text)	1,864	11	82	72	47	905	-
farms	101,724	1,294	5,211	2,261	908	51,253	-
acres	169,861	2,501	8,507	2,323	1,494	75,129	-
tons, dry	24	2	1	2	5	8	-
Irrigated	(D)	(D)	(D)	(D)	5	165	-
acres							
Field and grass seed crops, all	4	-	1	-	-	3	-
farms	257	-	(D)	-	-	(D)	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
acres							
Land in vegetables (see text)	1,418	1	925	115	121	153	-
farms	61,544	(D)	60,267	289	346	418	-
acres	706	-	488	48	63	60	-
Irrigated	16,244	-	15,744	140	143	134	-
acres							
Farms by acres harvested:							
0.1 to 4.9 acres	1,093	-	654	100	107	138	-
5.0 to 24.9 acres	157	-	112	14	9	13	-
25.0 to 99.9 acres	55	1	46	1	5	2	-
100.0 to 249.9 acres	39	-	39	-	-	-	-
250.0 acres or more	74	-	74	-	-	-	-
Beans, snap	388	-	228	33	26	61	-
farms	320	-	252	27	10	23	-
acres	17	-	12	-	-	5	-
Harvested for processing	4	-	3	-	-	1	-
acres							
Peas, green	255	-	171	21	13	34	-
farms	115	-	85	13	(D)	9	-
acres	2	-	-	-	-	2	-
Harvested for processing	(D)	-	-	-	-	(D)	-
acres							
Potatoes	537	1	386	31	23	48	-
farms	50,211	(D)	50,102	8	14	35	-
acres	86	1	83	-	-	2	-
Harvested for processing	30,886	(D)	(D)	-	-	(D)	-
acres							
Farms by acres harvested:							
0.1 to 4.9 acres	377	-	227	31	23	48	-
5.0 to 24.9 acres	29	-	29	-	-	-	-
25.0 to 99.9 acres	26	1	25	-	-	-	-
100.0 to 249.9 acres	36	-	36	-	-	-	-
250.0 acres or more	69	-	69	-	-	-	-
Sweet corn	340	-	221	34	15	52	-
farms	1,468	-	1,216	63	59	110	-
acres	4	-	2	-	-	2	-
Harvested for processing	(D)	-	(D)	-	-	(D)	-
acres							
Sweet potatoes	34	-	22	6	2	4	-
farms	9	-	(D)	1	(D)	1	-
acres	-	-	-	-	-	-	-
Harvested for processing	-	-	-	-	-	-	-
acres							
Tomatoes in the open	451	-	309	21	27	56	-
farms	128	-	93	5	9	14	-
acres	37	-	27	2	2	6	-
Harvested for processing	9	-	(D)	(D)	(D)	1	-
acres							
Land in orchards (see text)	580	-	132	312	43	72	-
farms	2,941	-	133	2,655	33	107	-
acres	88	-	35	36	7	6	-
Irrigated	395	-	20	361	(D)	10	-
acres							

See footnote(s) at end of table.

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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 (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	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.									
Wheat for grain, all	farms	6	-	-	1	-	-	-	-
	acres	27	-	-	(D)	-	-	-	-
	bushels	600	-	-	(D)	-	-	-	-
Irrigated	farms	2	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres		6	-	-	1	-	-	-	-
25 to 99 acres		-	-	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	1,274	349	2	252	30	35	63	330
	acres	76,073	18,035	(D)	52,622	1,849	(D)	1,351	10,244
	tons, dry equivalent	122,331	31,589	(D)	164,257	4,430	(D)	1,494	13,907
Irrigated	farms	8	-	-	1	6	-	-	-
	acres	165	-	-	(D)	63	-	-	-
Farms by acres harvested:									
1 to 24 acres		504	143	-	12	17	26	50	191
25 to 99 acres		562	150	-	57	11	8	11	113
100 to 249 acres		166	50	2	113	-	1	2	24
250 to 499 acres		36	4	-	52	-	-	-	2
500 acres or more		6	2	-	18	2	-	-	-
Alfalfa hay	farms	144	34	-	33	3	6	4	36
	acres	8,015	1,274	-	1,595	6	(D)	106	771
	tons, dry	13,435	1,890	-	3,561	18	80	68	1,066
Irrigated	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Other dry hay (see text)	farms	905	256	2	142	26	24	52	245
	acres	51,253	12,769	(D)	17,824	961	(D)	1,091	7,415
	tons, dry	75,129	22,762	(D)	41,823	1,862	(D)	1,311	10,921
Irrigated	farms	8	-	-	-	6	-	-	-
	acres	165	-	-	-	63	-	-	-
Field and grass seed crops, all	farms	3	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Land in vegetables (see text)	farms	153	9	-	20	5	15	4	50
	acres	418	(D)	-	84	10	18	4	57
Irrigated	farms	60	-	-	12	4	8	-	23
	acres	134	-	-	47	(D)	(D)	-	21
Farms by acres harvested:									
0.1 to 4.9 acres		138	9	-	11	5	15	4	50
5.0 to 24.9 acres		13	-	-	9	-	-	-	-
25.0 to 99.9 acres		2	-	-	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-	-	-
Beans, snap	farms	61	4	-	13	2	6	-	15
	acres	23	1	-	5	(D)	1	-	(D)
Harvested for processing	farms	5	-	-	-	-	-	-	-
	acres	1	-	-	-	-	-	-	-
Peas, green	farms	34	3	-	-	2	-	-	11
	acres	9	1	-	-	(D)	-	-	1
Harvested for processing	farms	2	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-
Potatoes	farms	48	3	-	10	2	8	3	22
	acres	35	1	-	3	(D)	1	(D)	3
Harvested for processing	farms	2	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-
Farms by acres harvested:									
0.1 to 4.9 acres		48	3	-	10	2	8	3	22
5.0 to 24.9 acres		-	-	-	-	-	-	-	-
25.0 to 99.9 acres		-	-	-	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-	-	-
Sweet corn	farms	52	1	-	1	2	-	3	11
	acres	110	(D)	-	(D)	(D)	-	1	3
Harvested for processing	farms	2	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-
Sweet potatoes	farms	4	-	-	-	-	-	-	-
	acres	1	-	-	-	-	-	-	-
Harvested for processing	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Tomatoes in the open	farms	56	2	-	10	2	6	-	18
	acres	14	(D)	-	2	(D)	(D)	-	3
Harvested for processing	farms	6	-	-	-	-	-	-	-
	acres	1	-	-	-	-	-	-	-
Land in orchards (see text)	farms	72	2	-	-	1	4	-	14
	acres	107	(D)	-	-	(D)	(D)	-	8
Irrigated	farms	6	-	-	-	2	2	-	2
	acres	10	-	-	-	(D)	(D)	-	(D)

See footnote(s) at end of table.

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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 orchards (see text) - Con.									
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	440	-	125	188	41	65	-		
5.0 to 24.9 acres	127	-	7	111	2	7	-		
25.0 to 99.9 acres	10	-	-	10	-	-	-		
100.0 to 249.9 acres	1	-	-	1	-	-	-		
250.0 acres or more	2	-	-	2	-	-	-		
Apples	449	-	83	267	27	56	-		
bearing and nonbearing acres	2,668	-	99	2,453	26	81	-		
Grapes	103	-	14	54	11	20	-		
bearing and nonbearing acres	81	-	(D)	71	5	3	-		
Peaches, all	118	-	35	46	6	22	-		
bearing and nonbearing acres	44	-	7	32	1	3	-		
Walnuts, English	8	-	-	-	4	4	-		
bearing and nonbearing acres	1	-	-	-	(Z)	1	-		
Land in berries (see text)	1,054	-	164	684	59	109	-		
acres	39,930	-	238	39,158	130	217	-		
Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	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 orchards (see text) - Con.									
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	-	65	2	-	-	1	4	-	14
5.0 to 24.9 acres	-	7	-	-	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-	-	-
Apples	-	56	2	-	-	1	4	-	9
bearing and nonbearing acres	-	81	(D)	-	-	(D)	(D)	-	7
Grapes	-	20	-	-	-	-	2	-	2
bearing and nonbearing acres	-	3	-	-	-	-	(D)	-	(D)
Peaches, all	-	22	-	-	-	-	4	-	5
bearing and nonbearing acres	-	3	-	-	-	-	1	-	1
Walnuts, English	-	4	-	-	-	-	-	-	-
bearing and nonbearing acres	-	1	-	-	-	-	-	-	-
Land in berries (see text)	-	109	4	-	3	1	11	2	17
acres	-	217	13	-	2	(D)	9	(D)	(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 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	7,600	5,730	1,356	514
..... percent	100.0	75.4	17.8	6.8
Land in farms acres	1,307,613	646,577	590,850	70,186
Average size of farm acres	172	113	436	137
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text) farms	7,600	5,730	1,356	514
..... \$1,000	675,909	179,154	400,637	96,117
Average per farm dollars	88,935	31,266	295,455	186,998
Farms by economic class:				
Less than \$1,000 (see text)	1,934	1,740	108	86
\$1,000 to \$2,499	1,088	945	66	77
\$2,500 to \$4,999	966	795	128	43
\$5,000 to \$9,999	1,064	817	173	74
\$10,000 to \$24,999	997	710	217	70
\$25,000 to \$49,999	491	331	124	36
\$50,000 to \$99,999	344	181	128	35
\$100,000 to \$249,999	299	123	133	43
\$250,000 to \$499,999	177	52	101	24
\$500,000 to \$999,999	105	19	72	14
\$1,000,000 or more	135	17	106	12
\$1,000,000 to \$2,499,999	85	8	67	10
\$2,500,000 to \$4,999,999	35	5	29	1
\$5,000,000 or more	15	4	10	1
Total sales farms	7,600	5,730	1,356	514
..... \$1,000	666,962	176,248	394,946	95,768
Grains, oilseeds, dry beans, and dry peas farms	307	87	194	26
..... \$1,000	16,220	970	14,688	562
Sales of \$50,000 or more farms	70	6	61	3
..... \$1,000	13,549	621	12,577	351
Corn farms	160	47	103	10
..... \$1,000	8,617	597	7,878	142
Sales of \$50,000 or more farms	32	3	27	2
..... \$1,000	7,188	395	(D)	(D)
Wheat farms	22	8	8	6
..... \$1,000	91	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Soybeans farms	13	2	7	4
..... \$1,000	390	(D)	365	(D)
Sales of \$50,000 or more farms	2	-	2	-
..... \$1,000	(D)	-	(D)	-
Sorghum farms	5	-	3	2
..... \$1,000	9	-	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Barley farms	51	11	32	8
..... \$1,000	3,586	165	3,137	284
Sales of \$50,000 or more farms	14	2	10	2
..... \$1,000	3,113	(D)	2,820	(D)
Rice farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	139	36	95	8
..... \$1,000	3,528	(D)	3,246	(D)
Sales of \$50,000 or more farms	23	-	22	1
..... \$1,000	2,171	-	(D)	(D)
Tobacco farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Cotton and cottonseed farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	1,448	919	306	223
..... \$1,000	221,265	16,107	192,259	12,899
Sales of \$50,000 or more farms	261	62	176	23
..... \$1,000	211,599	9,449	190,739	11,411
Fruits, tree nuts, and berries farms	1,149	946	160	43
..... \$1,000	51,510	23,525	23,962	4,023
Sales of \$50,000 or more farms	138	77	46	15
..... \$1,000	42,515	16,202	22,535	3,778
Fruits and tree nuts farms	447	364	59	24
..... \$1,000	18,663	13,627	3,732	1,303
Sales of \$50,000 or more farms	51	34	8	9
..... \$1,000	15,103	10,932	2,978	1,193
Berries farms	933	769	141	23
..... \$1,000	32,847	9,898	20,230	2,719
Sales of \$50,000 or more farms	84	44	34	6
..... \$1,000	26,766	4,956	19,235	2,575
Nursery, greenhouse, floriculture, and sod (see text) farms	965	757	123	85
..... \$1,000	71,401	55,632	11,219	4,551
Sales of \$50,000 or more farms	108	72	28	8
..... \$1,000	64,403	50,363	9,987	4,054
Cultivated Christmas trees and short rotation woody crops (see text) farms	247	227	18	2
..... \$1,000	3,575	2,653	(D)	(D)

See footnote(s) at end of table.

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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	17	10	7	-
.....\$1,000	1,981	1,153	829	-
Cultivated Christmas trees (see text) .....farms	244	224	18	2
.....\$1,000	3,571	2,649	(D)	(D)
Sales of \$50,000 or more .....farms	17	10	7	-
.....\$1,000	1,981	1,153	829	-
Short rotation woody crops .....farms	3	3	-	-
.....\$1,000	5	5	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Other crops and hay (see text) .....farms	2,552	1,717	708	127
.....\$1,000	44,867	13,764	15,742	15,362
Sales of \$50,000 or more .....farms	151	33	73	45
.....\$1,000	30,166	5,890	9,466	14,809
Maple syrup .....farms	557	378	117	62
.....\$1,000	21,837	4,494	2,945	14,399
Sales of \$50,000 or more .....farms	60	10	7	43
.....\$1,000	19,931	3,609	2,077	14,246
Cattle and calves .....farms	1,253	678	533	42
.....\$1,000	26,423	12,242	13,897	284
Sales of \$50,000 or more .....farms	70	16	54	-
.....\$1,000	17,670	8,971	8,699	-
Milk from cows .....farms	286	83	197	6
.....\$1,000	134,560	20,565	111,870	2,125
Sales of \$50,000 or more .....farms	236	53	177	6
.....\$1,000	133,470	20,108	111,237	2,125
Hogs and pigs .....farms	696	468	199	29
.....\$1,000	1,892	988	794	111
Sales of \$50,000 or more .....farms	4	1	3	-
.....\$1,000	318	(D)	(D)	-
Sheep, goats, wool, mohair, and milk .....farms	730	557	127	46
.....\$1,000	4,596	1,504	2,947	145
Sales of \$50,000 or more .....farms	2	-	2	-
.....\$1,000	(D)	-	(D)	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	222	172	41	9
.....\$1,000	1,926	1,519	(D)	(D)
Sales of \$50,000 or more .....farms	8	6	2	-
.....\$1,000	722	(D)	(D)	-
Poultry and eggs .....farms	1,541	1,239	220	82
.....\$1,000	16,683	15,319	1,187	177
Sales of \$50,000 or more .....farms	9	6	3	-
.....\$1,000	14,879	14,163	716	-
Aquaculture .....farms	81	22	5	54
.....\$1,000	64,070	5,175	3,454	55,441
Sales of \$50,000 or more .....farms	37	12	4	21
.....\$1,000	63,483	(D)	(D)	55,006
Other animals and other animal products (see text) .....farms	489	392	84	13
.....\$1,000	7,972	6,285	1,628	59
Sales of \$50,000 or more .....farms	19	11	8	-
.....\$1,000	6,716	5,399	1,317	-
Value of-				
Government payments (see text) .....farms	828	454	345	29
.....\$1,000	8,947	2,906	5,691	349
Landlord's share of total sales (see text) .....farms	61	-	47	14
.....\$1,000	216	-	172	44
FOOD MARKETING PRACTICES (SEE TEXT)				
Food sold directly to -				
Consumers .....farms	2,045	1,420	389	236
.....\$1,000	37,868	14,655	15,891	7,323
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	795	422	175	198
.....\$1,000	74,513	15,036	55,991	3,485
FARM PRODUCTION EXPENSES				
Total farm production expenses ¹ .....farms	7,600	5,730	1,356	514
.....\$1,000	586,564	195,491	315,228	75,845
Average per farm .....dollars	77,179	34,117	232,469	147,558
Fertilizer, lime, and soil conditioners purchased .....farms	3,539	2,438	831	270
.....\$1,000	32,759	5,216	26,072	1,470
Farms with expenses of-				
\$1 to \$4,999 .....farms	2,939	2,228	492	219
\$5,000 to \$24,999 .....farms	405	181	186	38
\$25,000 to \$49,999 .....farms	65	18	41	6
\$50,000 or more .....farms	130	11	112	7
Chemicals purchased .....farms	1,780	1,218	458	104
.....\$1,000	21,020	2,939	17,020	1,061
Farms with expenses of-				
\$1 to \$4,999 .....farms	1,479	1,135	264	80
\$5,000 to \$24,999 .....farms	156	64	73	19
\$25,000 to \$49,999farms	43	9	32	2
\$50,000 or morefarms	102	10	89	3

See footnote(s) at end of table.

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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	2,613	1,807	553	253
..... \$1,000	29,820	7,470	20,917	1,433
Farms with expenses of-				
\$1 to \$999	1,612	1,267	167	178
\$1,000 to \$4,999	546	372	134	40
\$5,000 to \$24,999	255	128	105	22
\$25,000 to \$49,999	82	23	56	3
\$50,000 or more	118	17	91	10
Cover crop seed purchased (see text) farms	915	522	236	157
..... \$1,000	1,156	136	942	78
Livestock and poultry purchased or leased farms	2,035	1,470	460	105
..... \$1,000	14,659	7,217	5,831	1,611
Farms with expenses of-				
\$1 to \$4,999	1,776	1,323	363	90
\$5,000 to \$24,999	205	121	74	10
\$25,000 to \$99,999	41	23	14	4
\$100,000 to \$249,999	8	1	7	-
\$250,000 or more	5	2	2	1
Breeding livestock purchased or leased farms	725	466	221	38
..... \$1,000	3,002	1,406	1,505	91
Other livestock and poultry purchased or leased (see text) farms	1,667	1,242	331	94
..... \$1,000	11,657	5,811	4,326	1,520
Feed purchased farms	3,964	3,029	798	137
..... \$1,000	77,257	27,861	40,783	8,613
Farms with expenses of-				
\$1 to \$4,999	2,809	2,269	443	97
\$5,000 to \$24,999	888	667	188	33
\$25,000 to \$99,999	162	80	80	2
\$100,000 to \$249,999	59	7	48	4
\$250,000 or more	46	6	39	1
Gasoline, fuels, and oils purchased farms	7,120	5,280	1,348	492
..... \$1,000	36,199	13,281	17,956	4,962
Farms with expenses of-				
\$1 to \$4,999	6,194	4,913	893	388
\$5,000 to \$24,999	678	323	277	78
\$25,000 to \$49,999	130	29	90	11
\$50,000 or more	118	15	88	15
Utilities farms	4,733	3,247	1,129	357
..... \$1,000	25,970	12,433	8,778	4,758
Farms with expenses of-				
\$1 to \$999	2,360	1,794	361	205
\$1,000 to \$4,999	1,728	1,177	447	104
\$5,000 to \$24,999	535	256	243	36
\$25,000 to \$49,999	64	12	45	7
\$50,000 or more	46	8	33	5
Repairs, supplies, and maintenance costs farms	6,205	4,487	1,285	433
..... \$1,000	54,810	17,309	30,486	7,014
Farms with expenses of-				
\$1 to \$4,999	4,689	3,715	680	294
\$5,000 to \$24,999	1,153	675	381	97
\$25,000 to \$49,999	164	60	87	17
\$50,000 or more	199	37	137	25
Hired farm labor farms	2,230	1,357	689	184
..... \$1,000	134,158	46,374	72,203	15,581
Farms with expenses of-				
\$1 to \$4,999	984	727	221	36
\$5,000 to \$24,999	563	356	135	72
\$25,000 to \$99,999	419	204	175	40
\$100,000 to \$249,999	157	46	87	24
\$250,000 or more	107	24	71	12
Contract labor farms	589	406	160	23
..... \$1,000	8,708	2,679	5,704	325
Farms with expenses of-				
\$1 to \$999	152	105	42	5
\$1,000 to \$4,999	194	149	39	6
\$5,000 to \$24,999	195	133	55	7
\$25,000 to \$49,999	26	14	8	4
\$50,000 or more	22	5	16	1
Customwork and custom hauling farms	862	538	290	34
..... \$1,000	9,809	1,952	5,722	2,135
Farms with expenses of-				
\$1 to \$999	382	298	75	9
\$1,000 to \$4,999	267	167	96	4
\$5,000 to \$24,999	140	54	74	12
\$25,000 to \$49,999	43	16	25	2
\$50,000 or more	30	3	20	7
Cash rent for land, buildings, and grazing fees farms	1,014	-	668	346
..... \$1,000	12,760	-	10,214	2,545
Farms with expenses of-				
\$1 to \$4,999	710	-	436	274
\$5,000 to \$9,999	91	-	68	23
\$10,000 to \$24,999	107	-	80	27
\$25,000 or more	106	-	84	22

See footnote(s) at end of table.

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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	496	243	129	124
.....\$1,000	4,739	1,056	2,976	707
Farms with expenses of-				
\$1 to \$999	243	115	31	97
\$1,000 to \$4,999	115	67	36	12
\$5,000 to \$24,999	102	49	40	13
\$25,000 to \$49,999	17	10	7	-
\$50,000 or more	19	2	15	2
Interest expense .....farms	1,855	1,217	550	88
.....\$1,000	14,571	6,209	7,670	693
Farms with expenses of-				
\$1 to \$4,999	1,174	779	335	60
\$5,000 to \$24,999	570	418	131	21
\$25,000 to \$99,999	92	18	68	6
\$100,000 or more	19	2	16	1
Secured by real estate .....farms	1,369	957	412	-
.....\$1,000	10,943	5,042	5,900	-
Farms with expenses of-				
\$1 to \$999	299	231	68	-
\$1,000 to \$4,999	532	365	167	-
\$5,000 to \$24,999	465	346	119	-
\$25,000 to \$49,999	32	7	25	-
\$50,000 or more	41	8	33	-
Not secured by real estate .....farms	1,097	649	360	88
.....\$1,000	3,629	1,167	1,769	693
Farms with expenses of-				
\$1 to \$999	496	314	153	29
\$1,000 to \$4,999	459	286	142	31
\$5,000 to \$24,999	115	47	47	21
\$25,000 to \$49,999	19	2	12	5
\$50,000 or more	8	-	6	2
Property taxes paid .....farms	7,121	5,679	1,353	89
.....\$1,000	33,875	22,449	11,074	352
Farms with expenses of-				
\$1 to \$4,999	5,329	4,434	821	74
\$5,000 to \$9,999	1,225	929	292	4
\$10,000 to \$24,999	421	269	144	8
\$25,000 or more	146	47	96	3
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	2,914	2,079	717	118
.....\$1,000	7,783	3,066	4,537	180
Farms with expenses of-				
\$1 to \$4,999	2,661	1,967	581	113
\$5,000 to \$24,999	209	103	101	5
\$25,000 to \$49,999	17	4	13	-
\$50,000 to \$99,999	18	4	14	-
\$100,000 or more	9	1	8	-
All other production expenses (see text) .....farms	3,349	2,175	860	314
.....\$1,000	67,667	17,978	27,284	22,405
Farms with expenses of-				
\$1 to \$4,999	2,396	1,770	406	220
\$5,000 to \$24,999	642	332	254	56
\$25,000 to \$49,999	129	43	72	14
\$50,000 to \$99,999	95	19	63	13
\$100,000 or more	87	11	65	11
Production expenses paid by landlords ¹ .....farms	48	3	39	6
.....\$1,000	464	(D)	(D)	(D)
Depreciation expenses claimed .....farms	2,736	1,827	750	159
.....\$1,000	73,576	27,186	40,595	5,795
NET CASH FARM INCOME (SEE TEXT)				
Net cash farm income of operations .....farms	7,600	5,730	1,356	514
.....\$1,000	128,878	4,005	103,299	21,574
Average per farm .....dollars	16,958	699	76,179	41,973
Farms with net gains ² number	2,759	1,708	717	334
Average net gain .....dollars	76,206	35,925	171,016	78,667
Gain of-				
Less than \$1,000	280	180	24	76
\$1,000 to \$4,999	610	462	80	68
\$5,000 to \$9,999	412	312	64	36
\$10,000 to \$24,999	532	366	119	47
\$25,000 to \$49,999	305	180	96	29
\$50,000 or more	620	208	334	78
Farms with net losses number	4,841	4,022	639	180
Average net loss .....dollars	16,809	14,260	30,234	26,114
Loss of-				
Less than \$1,000	349	262	60	27
\$1,000 to \$4,999	1,462	1,283	135	44
\$5,000 to \$9,999	1,154	959	154	41
\$10,000 to \$24,999	1,228	1,034	148	46
\$25,000 to \$49,999	389	312	72	5
\$50,000 or more	259	172	70	17

See footnote(s) at end of table.

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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	7,600	5,730	1,356	514
..... \$1,000	128,395	3,312	103,242	21,841
Average per farm dollars	16,894	578	76,137	42,492
Producers reporting net gains ² (see text) farms	2,756	1,706	715	335
Average net gain dollars	76,059	35,570	171,517	78,514
Gain of-				
Less than \$1,000	280	180	24	76
\$1,000 to \$4,999	608	462	79	67
\$5,000 to \$9,999	411	312	61	38
\$10,000 to \$24,999	535	366	123	46
\$25,000 to \$49,999	303	179	94	30
\$50,000 or more	619	207	334	78
Producers reporting net losses (see text) farms	4,844	4,024	641	179
Average net loss dollars	16,768	14,257	30,254	24,923
Loss of-				
Less than \$1,000	350	262	62	26
\$1,000 to \$4,999	1,461	1,284	132	45
\$5,000 to \$9,999	1,147	959	147	41
\$10,000 to \$24,999	1,239	1,035	158	46
\$25,000 to \$49,999	391	312	72	7
\$50,000 or more	256	172	70	14
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Total farms	8	-	6	2
..... \$1,000	(D)	-	252	(D)
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources farms	2,442	1,733	584	125
..... \$1,000	39,534	20,342	17,890	1,302
Customwork and other agricultural services farms	389	238	139	12
..... \$1,000	6,226	1,440	4,498	288
Gross cash rent or share payments farms	485	400	70	15
..... \$1,000	2,309	1,156	1,120	32
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	908	669	220	19
..... \$1,000	6,188	4,191	1,688	309
Agri-tourism and recreational services farms	247	168	60	19
..... \$1,000	6,643	4,261	2,300	82
Patronage dividends and refunds from cooperatives farms	320	149	151	20
..... \$1,000	1,104	169	903	32
Crop and livestock insurance payments received farms	82	41	35	6
..... \$1,000	1,074	193	671	210
Amount from State and local government agricultural program payments farms	84	35	43	6
..... \$1,000	1,492	97	1,357	39
Other farm-related income sources (see text) farms	560	366	146	48
..... \$1,000	14,497	8,835	5,353	309
LAND USE				
Total cropland farms	5,825	4,223	1,226	376
..... acres	472,508	136,643	306,365	29,500
Harvested cropland farms	5,147	3,649	1,166	332
..... acres	360,295	92,128	251,683	16,484
Farms by acres harvested:				
1 to 49 acres	3,955	3,203	471	281
50 to 99 acres	477	262	199	16
100 to 199 acres	356	127	213	16
200 to 499 acres	222	46	162	14
500 to 999 acres	82	8	74	-
1,000 to 1,999 acres	36	2	30	4
2,000 acres or more	19	1	17	1
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements farms	495	335	138	22
..... acres	11,565	5,655	5,703	207
On which all crops failed or were abandoned farms	328	234	92	2
..... acres	4,763	3,542	(D)	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	1,526	1,132	327	67
..... acres	85,245	29,601	42,942	12,702
In summer fallow (see text) farms	529	406	110	13
..... acres	10,640	5,717	(D)	(D)
Total woodland farms	5,305	4,137	1,027	141
..... acres	685,529	416,833	231,366	37,330
Woodland pastured farms	1,053	762	260	31
..... acres	20,956	13,918	6,347	691
Woodland not pastured farms	4,939	3,849	959	131
..... acres	664,573	402,915	225,019	36,639
Permanent pasture and rangeland, other than cropland and woodland pastured farms	3,410	2,552	750	108
..... acres	62,369	36,434	23,850	2,085
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	5,180	4,033	1,001	146
..... acres	87,207	56,667	29,269	1,271

See footnote(s) at end of table.

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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	1,420	997	232	191
acres	32,312	3,899	27,605	808
Harvested cropland .....farms	1,381	971	225	185
acres	31,810	3,410	27,598	802
Pastureland and other land .....farms	51	38	7	6
acres	502	489	7	6
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	155	113	40	2
acres	7,652	5,947	(D)	(D)
Land enrolled in crop insurance programs .....farms	377	145	189	43
acres	108,162	9,210	92,239	6,713
ORGANIC AGRICULTURE				
Total organic product sales .....farms	552	310	163	79
\$1,000	60,027	13,053	29,481	17,493
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildings .....farms	7,600	5,730	1,356	514
\$1,000	3,394,267	1,949,868	1,331,468	112,931
Average per farm .....dollars	446,614	340,291	981,908	219,709
Average per acre .....dollars	2,596	3,016	2,253	1,609
Farms by value group:				
\$1 to \$49,999 .....farms	646	373	23	250
\$50,000 to \$99,999 .....farms	533	459	41	33
\$100,000 to \$199,999 .....farms	1,545	1,317	158	70
\$200,000 to \$499,999 .....farms	3,209	2,645	471	93
\$500,000 to \$999,999 .....farms	1,082	655	376	51
\$1,000,000 to \$1,999,999 .....farms	367	208	150	9
\$2,000,000 to \$4,999,999 .....farms	174	65	101	8
\$5,000,000 to \$9,999,999 .....farms	32	5	27	-
\$10,000,000 or more .....farms	12	3	9	-
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment .....farms	7,600	5,730	1,356	514
\$1,000	621,619	277,748	301,828	42,043
Farms by value group:				
\$1 to \$4,999 .....farms	754	627	32	95
\$5,000 to \$9,999 .....farms	672	594	35	43
\$10,000 to \$19,999 .....farms	1,213	1,084	79	50
\$20,000 to \$49,999 .....farms	2,300	1,819	325	156
\$50,000 to \$99,999 .....farms	1,299	937	296	66
\$100,000 to \$199,999 .....farms	749	435	266	48
\$200,000 to \$499,999 .....farms	442	201	201	40
\$500,000 or more .....farms	171	33	122	16
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups .....farms	5,613	4,080	1,234	299
number	10,920	5,974	4,368	578
Tractors, all .....farms	5,769	4,200	1,247	322
number	13,399	7,680	5,033	686
Less than 40 horsepower (PTO) .....farms	3,518	2,701	649	168
number	4,958	3,527	1,193	238
40 to 99 horsepower (PTO) .....farms	3,495	2,307	997	191
number	6,242	3,565	2,373	304
100 horsepower (PTO) or more .....farms	871	378	427	66
number	2,199	588	1,467	144
Grain and bean combines, self-propelled .....farms	154	35	105	14
number	171	37	118	16
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-
number	-	-	-	-
Forage harvesters, self-propelled .....farms	131	57	68	6
number	149	64	78	7
Hay balers .....farms	2,015	1,154	796	65
number	2,558	1,390	1,078	90
FERTILIZERS AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners used .....farms	2,654	1,717	705	232
acres treated	216,189	38,826	167,944	9,419
Manure used .....farms	1,797	1,152	489	156
acres treated	74,943	20,033	52,328	2,582
Organic fertilizer used (see text) .....farms	610	461	112	37
acres treated	7,181	3,354	3,695	132
Acres treated to control-				
Insects .....farms	1,038	685	289	64
acres	111,751	12,527	94,127	5,097
Weeds, grass, or brush .....farms	962	558	354	50
acres	165,095	15,187	142,080	7,828
Nematodes .....farms	120	80	28	12
acres	7,803	428	7,123	252
Diseases in crops and orchardsfarms	641	386	208	47
acres	93,002	9,116	80,627	3,259

See footnote(s) at end of table.

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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	10,908	8,392	2,139	377
Not on farm operated	2,506	1,623	446	437
Days of work off farm:				
None	4,645	3,287	1,130	228
Any	8,769	6,728	1,455	586
1 to 49 days	1,411	1,063	242	106
50 to 99 days	844	594	132	118
100 to 199 days	1,348	969	263	116
200 days or more	5,166	4,102	818	246
Years on present farm:				
2 years or less	852	633	103	116
3 or 4 years	1,187	863	166	158
5 to 9 years	2,458	1,800	399	259
10 years or more	8,917	6,719	1,917	281
Average years on present farm	19.3	19.1	22.7	11.5
Years operating any farm (see text):				
5 years or less	2,151	1,602	270	279
6 to 10 years	2,247	1,641	374	232
11 years or more	9,016	6,772	1,941	303
Average years on any farm	21.0	20.7	24.6	13.6
Age group:				
Under 25 years	185	119	51	15
25 to 34 years	1,068	619	249	200
35 to 44 years	1,780	1,217	401	162
45 to 54 years	2,277	1,667	435	175
55 to 64 years	3,857	2,959	761	137
65 to 74 years	2,977	2,391	494	92
75 years and over	1,270	1,043	194	33
Average age	56.5	57.7	54.6	47.3
Young producers (see text)	1,412	838	340	234
Producers of Hispanic, Latino, or Spanish origin	124	87	30	7
Producers by race:				
American Indian or Alaska Native	39	34	5	-
Asian	33	25	6	2
Black or African American	146	17	5	124
Native Hawaiian or Other Pacific Islander	8	8	-	-
White	13,086	9,849	2,560	677
More than one race reported	102	82	9	11
Military service (see text):				
Never served	11,883	8,782	2,338	763
Served	1,531	1,233	247	51
Number of persons living in producers' households (see text)	25,080	17,485	5,405	2,190
On farm involvement in decisionmaking (see text):				
Day-to-day decisions	11,916	8,862	2,293	761
Land use and/or crop decisions	10,227	7,613	1,982	632
Livestock decisions	7,312	5,427	1,552	333
Record keeping and/or financial management	9,747	7,185	1,923	639
Estate planning or succession planning	6,885	5,199	1,354	332
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)				
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	7,333 farms	5,572	1,292	469
acres	1,108,623	587,574	465,204	55,845
Limited Liability Company	626 farms	426	144	56
acres	145,523	54,037	87,846	3,640
LEGAL STATUS FOR TAX PURPOSES				
Family or individual	6,277 farms	4,888	1,029	360
acres	784,102	489,625	278,371	16,106
Partnership	530 farms	340	139	51
acres	127,329	43,426	77,467	6,436
Registered under State law	367 farms	237	96	34
acres	99,777	35,465	59,482	4,830
Corporation	621 farms	360	172	89
acres	342,869	76,503	219,386	46,980
Family held	539 farms	316	156	67
acres	326,822	67,064	214,805	44,953
More than 10 stockholders	4 farms	2	2	-
10 or less stockholders	535 farms	314	154	67
Other than family held	82 farms	44	16	22
acres	16,047	9,439	4,581	2,027
More than 10 stockholders	1 farms	-	1	-
10 or less stockholders	81 farms	44	15	22
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	172 farms	142	16	14
acres	53,313	37,023	15,626	664

See footnote(s) at end of table.

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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	2,230	1,357	689	184
Workers workers	13,440	6,193	6,104	1,143
Workers by days worked:				
150 days or more farms	1,091	568	418	105
Workers workers	4,126	1,870	1,867	389
Less than 150 days farms	1,827	1,098	579	150
Workers workers	9,314	4,323	4,237	754
Migrant farm labor on farms with hired labor farms	81	22	52	7
Migrant farm labor on farms reporting only contract labor farms	27	25	2	-
Unpaid workers farms	4,090	3,035	765	290
Workers workers	9,807	7,236	2,044	527
FARMS BY SIZE				
1 to 9 acres	1,427	1,081	72	274
10 to 49 acres	2,157	1,822	228	107
50 to 69 acres	579	483	79	17
70 to 99 acres	651	548	91	12
100 to 139 acres	744	571	152	21
140 to 179 acres	436	313	109	14
180 to 219 acres	331	235	86	10
220 to 259 acres	184	124	53	7
260 to 499 acres	593	341	226	26
500 to 999 acres	313	159	140	14
1,000 to 1,999 acres	115	37	73	5
2,000 acres or more	70	16	47	7
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)				
Oilseed and grain farming (1111)	45	19	21	5
Vegetable and melon farming (1112)	933	542	206	185
Fruit and tree nut farming (1113)	841	726	89	24
Greenhouse, nursery, and floriculture production (1114)	780	694	51	35
Other crop farming (1119)	1,964	1,447	408	109
Tobacco farming (11191)	-	-	-	-
Cotton farming (11192)	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1,964	1,447	408	109
Beef cattle ranching and farming (11211)	795	613	168	14
Cattle feedlots (11212)	3	3	-	-
Dairy cattle and milk production (11212)	286	89	191	6
Hog and pig farming (1122)	141	118	17	6
Poultry and egg production (1123)	177	157	11	9
Sheep and goat farming (1124)	445	365	46	34
Aquaculture and other animal production (1125, 1129) (see text)	1,190	955	148	87
OTHER FARM CHARACTERISTICS				
Farms reporting-				
Internet access	6,350	4,781	1,108	461
Dial-up	184	146	36	2
DSL	1,898	1,459	361	78
Cable modem	2,755	2,033	445	277
Fiber-optic	251	170	64	17
Mobile internet service for a cell phone or other device (see text)	1,972	1,415	423	134
Satellite	438	344	71	23
Don't know (see text)	340	234	72	34
Other internet service	123	96	24	3
Farms by number of households sharing in net income of operation:				
1 household	6,673	5,165	1,076	432
2 households	718	454	201	63
3 households	133	68	53	12
4 households	42	27	10	5
5 or more households	34	16	16	2
LIVESTOCK				
Cattle and calves inventory farms	1,756	1,071	616	69
number number	79,416	21,138	56,341	1,937
Farms with-				
1 to 9	908	687	180	41
10 to 49	584	330	234	20
50 to 99	104	33	69	2
100 to 199	87	11	72	4
200 to 499	46	5	39	2
500 or more	27	5	22	-
Cows and heifers that calved farms	1,461	858	550	53
number number	40,866	10,424	29,402	1,040
Beef cows farms	1,141	728	373	40
number number	10,423	5,331	4,750	342
Farms with-				
1 to 9	826	588	211	27
10 to 49	292	132	147	13
50 to 99	17	5	12	-
100 to 199	4	1	3	-
200 to 499	1	1	-	-
500 or more	1	1	-	-
Milk cows farms	450	196	230	24
number number	30,443	5,093	24,652	698
Farms with-				
1 to 9	195	137	40	18

See footnote(s) at end of table.

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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	112	43	68	1
50 to 99	66	9	56	1
100 to 199	42	2	36	4
200 to 499	20	2	18	-
500 or more	15	3	12	-
Other cattle (see text)	1,353	774	532	47
farms				
number	38,550	10,714	26,939	897
Cattle and calves sold	1,253	678	533	42
farms				
number	31,739	11,163	20,060	516
\$1,000	26,423	12,242	13,897	284
Calves weighing less than 500 pounds	539	236	284	19
farms				
number	12,025	2,782	9,028	215
Cattle weighing 500 pounds or more	1,146	610	501	35
farms				
number	19,714	8,381	11,032	301
Cattle on feed (see text)	4	3	1	-
farms				
number	(D)	(D)	(D)	-
Hogs and pigs inventory	429	274	126	29
farms				
number	4,632	2,426	1,950	256
Farms with-				
1 to 24	398	258	113	27
25 to 49	13	6	6	1
50 to 99	12	7	4	1
100 to 199	4	3	1	-
200 to 499	2	-	2	-
500 or more	-	-	-	-
Hogs and pigs sold	696	468	199	29
farms				
number	10,081	5,803	3,624	654
\$1,000	1,892	988	794	111
Sheep and lambs inventory (see text)	738	578	135	25
farms				
number	13,488	8,082	4,944	462
Sheep and lambs sold	444	340	88	16
farms				
number	13,345	5,089	7,936	320
Total horses and ponies inventory	1,535	1,223	284	28
farms				
number	8,549	6,695	1,713	141
Total horses and ponies sold (see text)	216	166	41	9
farms				
number	635	470	(D)	(D)
Goats, all inventory	583	473	73	37
farms				
number	5,893	4,368	1,145	380
Goats, all sold	290	209	51	30
farms				
number	2,761	2,033	570	158
POULTRY				
Layers inventory (see text)	1,892	1,568	240	84
farms				
number	(D)	(D)	15,295	3,846
Farms with-				
1 to 399	1,867	1,554	229	84
400 to 3,199	24	13	11	-
3,200 to 9,999	-	-	-	-
10,000 to 19,999	-	-	-	-
20,000 to 49,999	-	-	-	-
50,000 to 99,999	-	-	-	-
100,000 or more	1	1	-	-
Pullets for laying flock replacement inventory	273	221	41	11
farms				
number	68,114	65,894	1,558	662
Layers sold (see text)	321	246	50	25
farms				
number	(D)	(D)	5,012	1,188
Pullets for laying flock replacement sold	40	31	4	5
farms				
number	(D)	(D)	580	160
Broilers and other meat-type chickens sold	366	258	73	35
farms				
number	222,347	143,429	73,715	5,203
Farms with-				
1 to 1,999	354	250	69	35
2,000 to 59,999	11	7	4	-
60,000 to 99,999	-	-	-	-
100,000 or more	1	1	-	-
Turkeys inventory (see text)	245	191	42	12
farms				
number	7,702	5,534	1,782	386
Turkeys sold (see text)	227	158	50	19
farms				
number	17,039	12,511	3,874	654
CROPS				
Barley for grain	51	11	32	8
farms				
acres	15,115	1,034	12,065	2,016
bushels	1,155,037	59,601	964,638	130,798
Irrigated	-	-	-	-
farms				
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	18	8	7	3
25 to 99 acres	5	1	4	-
100 to 249 acres	15	-	12	3

See footnote(s) at end of table.

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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	2	2	-	-
500 acres or more	11	-	9	2
Corn for grain	82	30	44	8
..... farms	82	30	44	8
..... acres	7,237	235	6,597	405
..... bushels	1,193,925	28,270	1,123,180	42,475
Irrigated	13	4	6	3
..... farms	13	4	6	3
..... acres	130	12	(D)	(D)
Farms by acres harvested:				
1 to 24 acres	51	29	17	5
25 to 99 acres	10	-	9	1
100 to 249 acres	13	1	10	2
250 to 499 acres	5	-	5	-
500 acres or more	3	-	3	-
Corn for silage or greenchop	154	25	126	3
..... farms	154	25	126	3
..... acres	25,344	1,852	23,137	355
..... tons	429,423	25,155	398,278	5,990
Irrigated	4	1	3	-
..... farms	4	1	3	-
..... acres	185	(D)	(D)	-
Farms by acres harvested:				
1 to 24 acres	30	6	24	-
25 to 99 acres	55	15	39	1
100 to 249 acres	36	1	33	2
250 to 499 acres	19	2	17	-
500 acres or more	14	1	13	-
Dry edible beans, excluding chickpeas and limas (see text)	14	5	7	2
..... farms	14	5	7	2
..... acres	139	(D)	106	(D)
..... cwt	1,405	(D)	981	(D)
Irrigated	1	1	-	-
..... farms	1	1	-	-
..... acres	(D)	(D)	-	-
Farms by acres harvested:				
1 to 24 acres	13	5	6	2
25 to 99 acres	1	-	1	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Oats for grain	110	25	79	6
..... farms	110	25	79	6
..... acres	21,294	1,079	19,343	872
..... bushels	1,354,786	75,714	1,231,703	47,369
Irrigated	-	-	-	-
..... farms	-	-	-	-
..... acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	38	18	17	3
25 to 99 acres	10	2	7	1
100 to 249 acres	31	4	27	-
250 to 499 acres	21	1	18	2
500 acres or more	10	-	10	-
Sorghum for grain	3	-	1	2
..... farms	3	-	1	2
..... acres	(D)	-	(D)	(D)
..... bushels	804	-	(D)	(D)
Irrigated	-	-	-	-
..... farms	-	-	-	-
..... acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	3	-	1	2
25 to 99 acres	-	-	-	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Soybeans for beans	13	2	7	4
..... farms	13	2	7	4
..... acres	1,387	(D)	1,118	(D)
..... bushels	46,489	(D)	40,669	(D)
Irrigated	1	1	-	-
..... farms	1	1	-	-
..... acres	(D)	(D)	-	-
Farms by acres harvested:				
1 to 24 acres	4	2	-	2
25 to 99 acres	3	-	3	-
100 to 249 acres	5	-	3	2
250 to 499 acres	1	-	1	-
500 acres or more	-	-	-	-
Sunflower seed, all	1	-	1	-
..... farms	1	-	1	-
..... acres	(D)	-	(D)	-
..... pounds	(D)	-	(D)	-
Irrigated	-	-	-	-
..... farms	-	-	-	-
..... acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	-	-	-	-
25 to 99 acres	1	-	1	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Wheat for grain, all	22	8	8	6
..... farms	22	8	8	6
..... acres	262	(D)	(D)	30
..... bushels	13,201	(D)	(D)	(D)
Irrigated	3	3	-	-
..... farms	3	3	-	-
..... acres	3	3	-	-
Farms by acres harvested:				
1 to 24 acres	20	7	7	6
25 to 99 acres	1	-	1	-
100 to 249 acres	1	1	-	-

See footnote(s) at end of table.

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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.				
Wheat for grain, all - Con.				
Farms by acres harvested: - Con.				
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms 2,666 acres 175,231 tons, dry equivalent 364,451	1,728 62,723 102,169	868 104,643 249,875	70 7,865 12,407
Irrigated	farms 30 acres 327	22 233	7 (D)	1 (D)
Farms by acres harvested:				
1 to 24 acres	1,169	989	159	21
25 to 99 acres	981	595	356	30
100 to 249 acres	382	122	246	14
250 to 499 acres	102	19	79	4
500 acres or more	32	3	28	1
Alfalfa hay	farms 286 acres 12,842 tons, dry 21,879	174 4,659 7,516	103 6,539 11,637	9 1,644 2,726
Irrigated	farms 2 acres (D)	2 (D)	-	-
Other dry hay (see text)	farms 1,864 acres 101,724 tons, dry 169,861	1,190 41,046 62,329	622 57,417 102,932	52 3,261 4,600
Irrigated	farms 24 acres (D)	18 221	6 (D)	-
Field and grass seed crops, all	farms 4 acres 257	-	1 (D)	3 (D)
Irrigated	farms - acres -	-	-	-
Land in vegetables (see text)	farms 1,418 acres 61,544	892 3,616	304 54,671	222 3,257
Irrigated	farms 706 acres 16,244	425 802	132 14,847	149 595
Farms by acres harvested:				
0.1 to 4.9 acres	1,093	781	121	191
5.0 to 24.9 acres	157	90	52	15
25.0 to 99.9 acres	55	16	30	9
100.0 to 249.9 acres	39	2	35	2
250.0 acres or more	74	3	66	5
Beans, snap	farms 388 acres 320	284 115	77 172	27 33
Harvested for processing	farms 17 acres 4	12 3	5 1	- -
Peas, green	farms 255 acres 115	165 48	60 50	30 17
Harvested for processing	farms 2 acres (D)	-	2 (D)	-
Potatoes	farms 537 acres 50,211	275 1,710	195 45,914	67 2,587
Harvested for processing	farms 86 acres 30,886	11 239	62 29,218	13 1,429
Farms by acres harvested:				
0.1 to 4.9 acres	377	255	73	49
5.0 to 24.9 acres	29	9	14	6
25.0 to 99.9 acres	26	6	14	6
100.0 to 249.9 acres	36	2	32	2
250.0 acres or more	69	3	62	4
Sweet corn	farms 340 acres 1,468	196 336	72 910	72 221
Harvested for processing	farms 4 acres (D)	1 (D)	3 (D)	-
Sweet potatoes	farms 34 acres 9	21 5	10 3	3 1
Harvested for processing	farms - acres -	-	-	-
Tomatoes in the open	farms 451 acres 128	315 77	75 36	61 15
Harvested for processing	farms 37 acres 9	31 7	4 (D)	2 (D)
Land in orchards (see text)	farms 580 acres 2,941	484 2,091	69 672	27 178
Irrigated	farms 88 acres 395	72 329	14 (D)	2 (D)
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres	440	377	46	17
5.0 to 24.9 acres	127	98	20	9
25.0 to 99.9 acres	10	7	2	1
100.0 to 249.9 acres	1	1	-	-
250.0 acres or more	2	1	1	-
Apples	farms 449 bearing and nonbearing acres 2,668	370 1,850	54 650	25 167
Grapes	farms 103 bearing and nonbearing acres 81	89 70	10 11	4 1
Peaches, all	farms 118 bearing and nonbearing acres 44	104 42	8 1	6 1

See footnote(s) at end of table.

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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.				
Walnuts, English farms	8	8	-	-
bearing and nonbearing acres	1	1	-	-
Land in berries (see text) farms	1,054	883	145	26
acres	39,930	13,965	25,115	850

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	7,600	2,892	3,931	653	124
..... percent	100.0	38.1	51.7	8.6	1.6
Land in farms acres	1,307,613	429,817	546,855	239,659	91,282
Average size of farm acres	172	149	139	367	736
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total (see text) farms	7,600	2,892	3,931	653	124
..... \$1,000	675,909	161,186	264,104	172,250	78,368
Average per farm dollars	88,935	55,735	67,185	263,783	631,999
Farms by economic class:					
Less than \$1,000 (see text)	1,934	803	1,020	73	38
\$1,000 to \$2,499	1,088	422	610	51	5
\$2,500 to \$4,999	966	370	493	83	20
\$5,000 to \$9,999	1,064	391	579	89	5
\$10,000 to \$24,999	997	389	492	102	14
\$25,000 to \$49,999	491	189	239	57	6
\$50,000 to \$99,999	344	107	179	49	9
\$100,000 to \$249,999	299	96	148	48	7
\$250,000 to \$499,999	177	56	79	38	4
\$500,000 to \$999,999	105	33	43	26	3
\$1,000,000 or more	135	36	49	37	13
\$1,000,000 to \$2,499,999	85	28	36	18	3
\$2,500,000 to \$4,999,999	35	6	7	15	7
\$5,000,000 or more	15	2	6	4	3
Total sales farms	7,600	2,892	3,931	653	124
..... \$1,000	666,962	158,211	260,509	170,450	77,791
Grains, oilseeds, dry beans, and dry peas farms	307	110	112	76	9
..... \$1,000	16,220	4,489	6,124	3,978	1,629
Sales of \$50,000 or more farms	70	23	20	24	3
..... \$1,000	13,549	(D)	5,066	3,481	(D)
Corn farms	160	60	60	33	7
..... \$1,000	8,617	2,677	3,144	(D)	(D)
Sales of \$50,000 or more farms	32	11	9	9	3
..... \$1,000	7,188	2,231	2,445	(D)	(D)
Wheat farms	22	7	10	5	-
..... \$1,000	91	(D)	(D)	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Soybeans farms	13	2	7	4	-
..... \$1,000	390	(D)	234	(D)	-
Sales of \$50,000 or more farms	2	1	1	-	-
..... \$1,000	(D)	(D)	(D)	-	-
Sorghum farms	5	2	1	2	-
..... \$1,000	9	(D)	(D)	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Barley farms	51	16	20	15	-
..... \$1,000	3,586	787	1,593	1,206	-
Sales of \$50,000 or more farms	14	3	5	6	-
..... \$1,000	3,113	571	1,468	1,074	-
Rice farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	139	45	52	40	2
..... \$1,000	3,528	(D)	1,098	1,468	(D)
Sales of \$50,000 or more farms	23	6	7	10	-
..... \$1,000	2,171	387	738	1,046	-
Tobacco farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	1,448	518	744	176	10
..... \$1,000	221,265	59,875	76,672	77,402	7,317
Sales of \$50,000 or more farms	261	85	112	60	4
..... \$1,000	211,599	56,754	71,658	75,979	7,208
Fruits, tree nuts, and berries farms	1,149	356	636	140	17
..... \$1,000	51,510	9,103	15,540	11,284	15,583
Sales of \$50,000 or more farms	138	35	66	31	6
..... \$1,000	42,515	6,271	10,389	10,319	15,536
Fruits and tree nuts farms	447	114	267	61	5
..... \$1,000	18,663	(D)	7,840	2,227	(D)
Sales of \$50,000 or more farms	51	9	23	17	2
..... \$1,000	15,103	(D)	5,457	2,042	(D)
Berries farms	933	295	503	118	17
..... \$1,000	32,847	(D)	7,700	9,056	(D)
Sales of \$50,000 or more farms	84	24	39	15	6
..... \$1,000	26,766	(D)	4,486	8,231	(D)
Nursery, greenhouse, floriculture, and sod (see text) farms	965	320	540	92	13
..... \$1,000	71,401	10,183	20,345	(D)	(D)
Sales of \$50,000 or more farms	108	33	58	13	4
..... \$1,000	64,403	7,866	16,507	(D)	(D)
Cultivated Christmas trees and short rotation woody crops (see text) farms	247	90	118	29	10
..... \$1,000	3,575	865	(D)	(D)	133

See footnote(s) at end of table.

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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	17	3	9	3	2
..... \$1,000	1,981	340	1,090	(D)	(D)
Cultivated Christmas trees (see text) farms	244	87	118	29	10
..... \$1,000	3,571	860	(D)	(D)	133
Sales of \$50,000 or more farms	17	3	9	3	2
..... \$1,000	1,981	340	1,090	(D)	(D)
Short rotation woody crops farms	3	3	-	-	-
..... \$1,000	5	5	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Other crops and hay (see text) farms	2,552	976	1,281	264	31
..... \$1,000	44,867	17,051	19,805	7,162	849
Sales of \$50,000 or more farms	151	62	61	25	3
..... \$1,000	30,166	11,264	13,041	5,308	553
Maple syrup farms	557	189	321	40	7
..... \$1,000	21,837	8,577	10,026	3,192	42
Sales of \$50,000 or more farms	60	29	25	6	-
..... \$1,000	19,931	7,989	8,907	3,036	-
Cattle and calves farms	1,253	387	667	171	28
..... \$1,000	26,423	11,577	7,874	6,187	786
Sales of \$50,000 or more farms	70	16	28	20	6
..... \$1,000	17,670	8,891	3,261	4,809	710
Milk from cows farms	286	58	148	68	12
..... \$1,000	134,560	16,193	51,150	55,087	12,130
Sales of \$50,000 or more farms	236	49	120	55	12
..... \$1,000	133,470	15,967	50,659	54,713	12,130
Hogs and pigs farms	696	159	436	85	16
..... \$1,000	1,892	478	1,099	306	10
Sales of \$50,000 or more farms	4	1	2	1	-
..... \$1,000	318	(D)	(D)	(D)	-
Sheep, goats, wool, mohair, and milk farms	730	210	448	70	2
..... \$1,000	4,596	719	3,527	(D)	(D)
Sales of \$50,000 or more farms	2	1	1	-	-
..... \$1,000	(D)	(D)	(D)	-	-
Horses, ponies, mules, burros, and donkeys (see text) farms	222	72	117	28	5
..... \$1,000	1,926	975	768	154	29
Sales of \$50,000 or more farms	8	5	3	-	-
..... \$1,000	722	483	239	-	-
Poultry and eggs farms	1,541	380	998	138	25
..... \$1,000	16,683	13,844	2,472	329	38
Sales of \$50,000 or more farms	9	6	2	1	-
..... \$1,000	14,879	(D)	(D)	(D)	-
Aquaculture farms	81	39	30	8	4
..... \$1,000	64,070	7,370	(D)	(D)	(D)
Sales of \$50,000 or more farms	37	14	15	4	4
..... \$1,000	63,483	7,038	(D)	(D)	(D)
Other animals and other animal products (see text) farms	489	151	299	34	5
..... \$1,000	7,972	5,490	2,146	217	118
Sales of \$50,000 or more farms	19	5	10	2	2
..... \$1,000	6,716	(D)	(D)	(D)	(D)
Value of- Government payments (see text) farms	828	299	393	112	24
..... \$1,000	8,947	2,975	3,595	1,800	577
Landlord's share of total sales (see text) farms	61	22	32	4	3
..... \$1,000	216	82	89	(D)	(D)
FOOD MARKETING PRACTICES (SEE TEXT)					
Food sold directly to -					
Consumers farms	2,045	646	1,170	203	26
..... \$1,000	37,868	7,430	21,602	7,887	949
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	795	272	408	103	12
..... \$1,000	74,513	12,846	34,672	23,521	3,474
FARM PRODUCTION EXPENSES					
Total farm production expenses ¹ farms	7,600	2,892	3,931	653	124
..... \$1,000	586,564	144,252	236,123	135,927	70,262
Average per farm dollars	77,179	49,880	60,067	208,158	566,628
Fertilizer, lime, and soil conditioners purchased farms	3,539	1,248	1,840	402	49
..... \$1,000	32,759	9,135	11,898	9,800	1,926
Farms with expenses of- \$1 to \$4,999 farms	2,939	1,066	1,567	277	29
..... \$5,000 to \$24,999 farms	405	118	206	78	3
..... \$25,000 to \$49,999 farms	65	19	28	11	7
..... \$50,000 or more farms	130	45	39	36	10
Chemicals purchased farms	1,780	558	983	212	27
..... \$1,000	21,020	5,175	6,755	6,715	2,376
Farms with expenses of- \$1 to \$4,999 farms	1,479	460	865	143	11
..... \$5,000 to \$24,999 farms	156	43	76	32	5
..... \$25,000 to \$49,999 farms	43	21	9	9	2
..... \$50,000 or more farms	102	34	31	28	9

See footnote(s) at end of table.

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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	2,613	874	1,406	296	37
\$1,000	29,820	7,190	11,743	8,292	2,595
Farms with expenses of-					
\$1 to \$999	1,612	572	892	133	15
\$1,000 to \$4,999	546	167	307	68	4
\$5,000 to \$24,999	255	65	138	47	5
\$25,000 to \$49,999	82	34	27	15	6
\$50,000 or more	118	36	42	33	7
Cover crop seed purchased (see text) .....farms	915	340	434	122	19
\$1,000	1,156	280	490	348	38
Livestock and poultry purchased or leased .....farms	2,035	618	1,191	188	38
\$1,000	14,659	5,870	5,635	874	2,280
Farms with expenses of-					
\$1 to \$4,999	1,776	518	1,075	154	29
\$5,000 to \$24,999	205	78	95	27	5
\$25,000 to \$99,999	41	19	15	6	1
\$100,000 to \$249,999	8	1	4	1	2
\$250,000 or more	5	2	2	-	1
Breeding livestock purchased or leased .....farms	725	233	410	62	20
\$1,000	3,002	1,035	1,240	(D)	(D)
Other livestock and poultry purchased or leased (see text) .....farms	1,667	475	996	165	31
\$1,000	11,657	4,836	4,395	(D)	(D)
Feed purchased .....farms	3,964	1,227	2,313	350	74
\$1,000	77,257	20,791	31,260	21,512	3,694
Farms with expenses of-					
\$1 to \$4,999	2,809	893	1,656	211	49
\$5,000 to \$24,999	888	261	525	87	15
\$25,000 to \$99,999	162	51	84	21	6
\$100,000 to \$249,999	59	12	33	14	-
\$250,000 or more	46	10	15	17	4
Gasoline, fuels, and oils purchased .....farms	7,120	2,645	3,741	627	107
\$1,000	36,199	8,841	14,641	6,659	6,059
Farms with expenses of-					
\$1 to \$4,999	6,194	2,335	3,320	465	74
\$5,000 to \$24,999	678	232	329	103	14
\$25,000 to \$49,999	130	43	56	28	3
\$50,000 or more	118	35	36	31	16
Utilities .....farms	4,733	1,637	2,495	520	81
\$1,000	25,970	4,901	10,057	3,979	7,033
Farms with expenses of-					
\$1 to \$999	2,360	929	1,222	188	21
\$1,000 to \$4,999	1,728	497	1,001	197	33
\$5,000 to \$24,999	535	171	247	103	14
\$25,000 to \$49,999	64	25	14	19	6
\$50,000 or more	46	15	11	13	7
Repairs, supplies, and maintenance costs .....farms	6,205	2,241	3,272	599	93
\$1,000	54,810	13,548	24,125	12,263	4,874
Farms with expenses of-					
\$1 to \$4,999	4,689	1,782	2,503	349	55
\$5,000 to \$24,999	1,153	348	628	165	12
\$25,000 to \$49,999	164	49	65	38	12
\$50,000 or more	199	62	76	47	14
Hired farm labor .....farms	2,230	762	1,092	328	48
\$1,000	134,158	28,972	48,348	36,049	20,789
Farms with expenses of-					
\$1 to \$4,999	984	382	509	75	18
\$5,000 to \$24,999	563	185	284	89	5
\$25,000 to \$99,999	419	128	203	84	4
\$100,000 to \$249,999	157	50	59	47	1
\$250,000 or more	107	17	37	33	20
Contract labor .....farms	589	176	329	72	12
\$1,000	8,708	1,864	2,015	(D)	(D)
Farms with expenses of-					
\$1 to \$999	152	45	94	13	-
\$1,000 to \$4,999	194	46	129	19	-
\$5,000 to \$24,999	195	64	92	29	10
\$25,000 to \$49,999	26	13	9	4	-
\$50,000 or more	22	8	5	7	2
Customwork and custom hauling .....farms	862	284	469	84	25
\$1,000	9,809	2,979	4,188	2,170	473
Farms with expenses of-					
\$1 to \$999	382	142	215	18	7
\$1,000 to \$4,999	267	74	154	32	7
\$5,000 to \$24,999	140	46	67	20	7
\$25,000 to \$49,999	43	16	22	4	1
\$50,000 or more	30	6	11	10	3
Cash rent for land, buildings, and grazing fees .....farms	1,014	417	435	136	26
\$1,000	12,760	3,401	4,222	4,129	1,007
Farms with expenses of-					
\$1 to \$4,999	710	303	315	76	16
\$5,000 to \$9,999	91	48	32	10	1
\$10,000 to \$24,999	107	39	44	23	1
\$25,000 or more	106	27	44	27	8

See footnote(s) at end of table.

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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	496	217	194	60	25
..... \$1,000	4,739	1,123	1,446	1,154	1,015
Farms with expenses of-					
\$1 to \$999	243	130	86	21	6
\$1,000 to \$4,999	115	47	52	13	3
\$5,000 to \$24,999	102	32	49	11	10
\$25,000 to \$49,999	17	3	3	9	2
\$50,000 or more	19	5	4	6	4
Interest expense	1,855	553	1,049	216	37
..... farms					
..... \$1,000	14,571	3,934	6,568	3,070	999
Farms with expenses of-					
\$1 to \$4,999	1,174	358	690	114	12
\$5,000 to \$24,999	570	159	321	75	15
\$25,000 to \$99,999	92	34	30	21	7
\$100,000 or more	19	2	8	6	3
Secured by real estate	1,369	391	791	156	31
..... farms					
..... \$1,000	10,943	2,989	4,888	2,329	736
Farms with expenses of-					
\$1 to \$999	299	84	195	15	5
\$1,000 to \$4,999	532	154	317	57	4
\$5,000 to \$24,999	465	130	253	66	16
\$25,000 to \$49,999	32	9	15	7	1
\$50,000 or more	41	14	11	11	5
Not secured by real estate	1,097	325	621	127	24
..... farms					
..... \$1,000	3,629	945	1,680	741	262
Farms with expenses of-					
\$1 to \$999	496	150	288	47	11
\$1,000 to \$4,999	459	140	258	56	5
\$5,000 to \$24,999	115	27	67	17	4
\$25,000 to \$49,999	19	5	6	5	3
\$50,000 or more	8	3	2	2	1
Property taxes paid	7,121	2,607	3,786	609	119
..... farms					
..... \$1,000	33,875	11,284	15,520	5,319	1,752
Farms with expenses of-					
\$1 to \$4,999	5,329	1,982	2,878	389	80
\$5,000 to \$9,999	1,225	417	665	126	17
\$10,000 to \$24,999	421	153	202	58	8
\$25,000 or more	146	55	41	36	14
Medical supplies, veterinary, and custom services for livestock (see text)	2,914	873	1,724	266	51
..... farms					
..... \$1,000	7,783	1,866	3,321	(D)	(D)
Farms with expenses of-					
\$1 to \$4,999	2,661	816	1,597	209	39
\$5,000 to \$24,999	209	42	117	42	8
\$25,000 to \$49,999	17	9	4	4	-
\$50,000 to \$99,999	18	5	5	6	2
\$100,000 or more	9	1	1	5	2
All other production expenses (see text)	3,349	1,190	1,742	357	60
..... farms					
..... \$1,000	67,667	13,379	34,381	10,158	9,749
Farms with expenses of-					
\$1 to \$4,999	2,396	885	1,282	195	34
\$5,000 to \$24,999	642	216	334	86	6
\$25,000 to \$49,999	129	29	69	28	3
\$50,000 to \$99,999	95	39	30	17	9
\$100,000 or more	87	21	27	31	8
Production expenses paid by landlords ¹	48	22	20	6	-
..... farms					
..... \$1,000	464	105	329	30	-
Depreciation expenses claimed	2,736	969	1,407	315	45
..... farms					
..... \$1,000	73,576	22,255	27,087	16,294	7,940
NET CASH FARM INCOME (SEE TEXT)					
Net cash farm income of operations	7,600	2,892	3,931	653	124
..... farms					
..... \$1,000	128,878	29,316	40,798	45,933	12,832
Average per farm	16,958	10,137	10,379	70,341	103,484
Farms with net gains ²	2,759	1,079	1,322	298	60
Average net gain	76,206	52,012	59,683	194,921	285,732
Gain of-					
Less than \$1,000	280	140	124	10	6
\$1,000 to \$4,999	610	248	305	54	3
\$5,000 to \$9,999	412	179	214	17	2
\$10,000 to \$24,999	532	193	268	55	16
\$25,000 to \$49,999	305	118	144	33	10
\$50,000 or more	620	201	267	129	23
Farms with net losses	4,841	1,813	2,609	355	64
Average net loss	16,809	14,785	14,604	34,237	67,374
Loss of-					
Less than \$1,000	349	169	135	41	4
\$1,000 to \$4,999	1,462	613	764	61	24
\$5,000 to \$9,999	1,154	395	670	75	14
\$10,000 to \$24,999	1,228	432	712	75	9
\$25,000 to \$49,999	389	114	224	48	3
\$50,000 or more	259	90	104	55	10

See footnote(s) at end of table.

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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	7,600	2,892	3,931	653	124
.....\$1,000	128,395	29,353	40,351	45,890	12,801
Average per farm .....dollars	16,894	10,150	10,265	70,276	103,233
Producers reporting net gains ² (see text) .....farms	2,756	1,078	1,320	298	60
Average net gain .....dollars	76,059	52,073	59,317	194,837	285,411
Gain of-					
Less than \$1,000	280	140	124	10	6
\$1,000 to \$4,999	608	248	303	54	3
\$5,000 to \$9,999	411	177	215	17	2
\$10,000 to \$24,999	535	194	269	56	16
\$25,000 to \$49,999	303	118	142	32	11
\$50,000 or more	619	201	267	129	22
Producers reporting net losses (see text) .....farms	4,844	1,814	2,611	355	64
Average net loss .....dollars	16,768	14,764	14,534	34,285	67,559
Loss of-					
Less than \$1,000	350	171	134	41	4
\$1,000 to \$4,999	1,461	612	764	61	24
\$5,000 to \$9,999	1,147	395	666	73	13
\$10,000 to \$24,999	1,239	432	720	77	10
\$25,000 to \$49,999	391	116	224	48	3
\$50,000 or more	256	88	103	55	10
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)					
Total .....farms	8	1	1	5	1
.....\$1,000	(D)	(D)	(D)	284	(D)
INCOME FROM FARM-RELATED SOURCES					
Total income from farm-related sources .....farms	2,442	844	1,244	296	58
.....\$1,000	39,534	12,382	12,817	9,610	4,726
Customwork and other agricultural services .....farms	389	136	188	51	14
.....\$1,000	6,226	1,849	1,189	(D)	(D)
Gross cash rent or share payments .....farms	485	201	202	69	13
.....\$1,000	2,309	652	701	922	34
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	908	305	483	97	23
.....\$1,000	6,188	2,404	2,540	995	248
Agri-tourism and recreational services .....farms	247	72	117	51	7
.....\$1,000	6,643	443	1,806	2,990	1,404
Patronage dividends and refunds from cooperatives .....farms	320	63	187	58	12
.....\$1,000	1,104	127	380	475	121
Crop and livestock insurance payments received .....farms	82	20	47	12	3
.....\$1,000	1,074	239	346	(D)	(D)
Amount from State and local government agricultural program payments .....farms	84	21	46	11	6
.....\$1,000	1,492	223	380	666	224
Other farm-related income sources (see text) .....farms	560	180	291	78	11
.....\$1,000	14,497	6,444	5,474	2,055	524
LAND USE					
Total cropland .....farms	5,825	2,233	2,955	557	80
.....acres	472,508	147,277	185,248	111,208	28,775
Harvested cropland .....farms	5,147	1,939	2,604	529	75
.....acres	360,295	106,265	137,548	91,432	25,050
Farms by acres harvested:					
1 to 49 acres	3,955	1,503	2,074	337	41
50 to 99 acres	477	180	245	42	10
100 to 199 acres	356	133	147	71	5
200 to 499 acres	222	85	90	37	10
500 to 999 acres	82	26	33	19	4
1,000 to 1,999 acres	36	10	8	15	3
2,000 acres or more	19	2	7	8	2
Cropland-					
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	495	142	269	68	16
.....acres	11,565	3,567	5,529	2,090	379
On which all crops failed or were abandoned .....farms	328	112	173	34	9
.....acres	4,763	2,034	2,215	320	194
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	1,526	553	782	166	25
.....acres	85,245	30,731	35,760	15,794	2,960
In summer fallow (see text) .....farms	529	205	267	42	15
.....acres	10,640	4,680	4,196	1,572	192
Total woodland .....farms	5,305	1,853	2,866	493	93
.....acres	685,529	228,478	291,728	(D)	(D)
Woodland pastured .....farms	1,053	327	613	90	23
.....acres	20,956	8,568	10,889	(D)	(D)
Woodland not pastured .....farms	4,939	1,720	2,655	472	92
.....acres	664,573	219,910	280,839	110,212	53,612
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	3,410	1,124	1,892	319	75
.....acres	62,369	22,571	(D)	(D)	(D)
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.farms	5,180	1,795	2,825	462	98
.....acres	87,207	31,491	(D)	(D)	7,497

See footnote(s) at end of table.

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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	1,420	479	740	173	28
..... acres	32,312	4,002	9,197	(D)	(D)
Harvested cropland farms	1,381	472	714	167	28
..... acres	31,810	3,976	8,745	(D)	(D)
Pastureland and other land farms	51	8	36	7	-
..... acres	502	26	452	24	-
CONSERVATION AND CROP INSURANCE					
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	155	80	57	15	3
..... acres	7,652	4,252	2,612	715	73
Land enrolled in crop insurance programs farms	377	134	160	69	14
..... acres	108,162	31,076	34,470	37,026	5,590
ORGANIC AGRICULTURE					
Total organic product sales farms	552	152	303	85	12
..... \$1,000	60,027	17,020	30,518	11,493	995
VALUE OF LAND AND BUILDINGS					
Estimated market value of land and buildings farms	7,600	2,892	3,931	653	124
..... \$1,000	3,394,267	1,151,449	1,551,689	521,819	169,310
Average per farm dollars	446,614	398,150	394,731	799,111	1,365,403
Average per acre dollars	2,596	2,679	2,837	2,177	1,855
Farms by value group:					
\$1 to \$49,999 farms	646	355	233	48	10
\$50,000 to \$99,999 farms	533	215	266	43	9
\$100,000 to \$199,999 farms	1,545	578	867	82	18
\$200,000 to \$499,999 farms	3,209	1,131	1,798	246	34
\$500,000 to \$999,999 farms	1,082	406	542	122	12
\$1,000,000 to \$1,999,999 farms	367	141	145	58	23
\$2,000,000 to \$4,999,999 farms	174	55	67	43	9
\$5,000,000 to \$9,999,999 farms	32	9	10	6	7
\$10,000,000 or more farms	12	2	3	5	2
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment farms	7,600	2,892	3,931	653	124
..... \$1,000	621,619	190,630	272,535	121,947	36,506
Farms by value group:					
\$1 to \$4,999 farms	754	419	284	33	18
\$5,000 to \$9,999 farms	672	312	289	58	13
\$10,000 to \$19,999 farms	1,213	474	673	56	10
\$20,000 to \$49,999 farms	2,300	789	1,327	148	36
\$50,000 to \$99,999 farms	1,299	419	727	142	11
\$100,000 to \$199,999 farms	749	278	369	95	7
\$200,000 to \$499,999 farms	442	146	200	80	16
\$500,000 or more farms	171	55	62	41	13
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups farms	5,613	1,903	3,102	513	95
..... number	10,920	3,414	5,385	1,675	446
Tractors, all farms	5,769	2,069	3,066	552	82
..... number	13,399	4,589	6,444	1,952	414
Less than 40 horsepower (PTO) farms	3,518	1,266	1,862	338	52
..... number	4,958	1,774	2,548	512	124
40 to 99 horsepower (PTO) farms	3,495	1,231	1,808	401	55
..... number	6,242	2,135	3,050	876	181
100 horsepower (PTO) or more farms	871	323	366	155	27
..... number	2,199	680	846	564	109
Grain and bean combines, self-propelled farms	154	57	56	38	3
..... number	171	61	63	44	3
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-
..... number	-	-	-	-	-
Forage harvesters, self-propelled farms	131	40	61	23	7
..... number	149	43	67	30	9
Hay balers farms	2,015	731	1,004	248	32
..... number	2,558	910	1,275	330	43
FERTILIZERS AND CHEMICALS					
Commercial fertilizer, lime, and soil conditioners used farms	2,654	954	1,326	329	45
..... acres treated	216,189	60,017	72,249	69,655	14,268
Manure used farms	1,797	602	972	201	22
..... acres treated	74,943	20,868	31,716	16,910	5,449
Organic fertilizer used (see text) farms	610	168	366	72	4
..... acres treated	7,181	1,368	4,249	(D)	(D)
Acres treated to control-					
Insects farms	1,038	311	570	134	23
..... acres	111,751	31,133	32,510	41,463	6,645
Weeds, grass, or brush farms	962	323	480	139	20
..... acres	165,095	43,063	52,040	55,738	14,254
Nematodes farms	120	39	54	26	1
..... acres	7,803	(D)	2,299	4,448	(D)
Diseases in crops and orchards farms	641	210	329	90	12
..... acres	93,002	24,063	25,462	28,783	14,694

See footnote(s) at end of table.

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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 248	93	114	36	5
acres on which used	39,118	12,236	12,283	13,053	1,546
LAND USE PRACTICES					
Land drained by tile	farms 429	129	214	71	15
acres	13,431	5,457	4,882	1,709	1,383
Land artificially drained by ditches	farms 673	161	378	115	19
acres	29,584	9,469	9,884	9,500	731
Land under conservation easement	farms 484	205	209	52	18
acres	46,690	12,862	18,285	14,129	1,414
Cropland on which no-till practices were used	farms 645	202	360	61	22
acres	21,676	6,569	7,822	5,444	1,841
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 449	123	221	93	12
acres	31,953	6,140	14,923	8,850	2,040
Cropland on which intensive tillage practices were used (see text)	farms 1,094	441	502	124	27
acres	99,167	28,848	31,455	36,032	2,832
Cropland planted to a cover crop (excluding CRP)	farms 1,161	417	544	177	23
acres	55,462	15,363	17,961	18,284	3,854
RENEWABLE ENERGY					
Renewable energy producing systems	farms 832	281	450	83	18
Solar panels	farms 709	221	397	73	18
Wind turbines	farms 69	30	31	6	2
Methane digesters	farms 3	-	3	-	-
Geothermal/geoexchange systems (see text)	farms 36	11	21	4	-
Small hydro systems	farms 15	6	6	1	2
Biodiesel production systems (see text)	farms 17	7	8	-	2
Ethanol production systems (see text)	farms 11	7	3	1	-
Other	farms 55	23	27	5	-
Wind rights leased to others	farms 37	12	21	3	1
TENURE					
Full owners	farms 5,730	2,151	3,087	416	76
Part owners	farms 1,356	454	670	190	42
Tenants	farms 514	287	174	47	6
OWNED AND RENTED LAND					
Land owned	farms 7,096	2,605	3,767	606	118
acres	1,080,218	370,141	434,968	195,489	79,620
Owned land in farms	farms 7,086	2,605	3,757	606	118
acres	1,046,165	356,164	421,912	189,545	78,544
Land rented or leased from others	farms 1,873	744	844	237	48
acres	266,830	74,069	125,623	54,400	12,738
Rented or leased land in farms	farms 1,870	741	844	237	48
acres	261,448	73,653	124,943	50,114	12,738
Land rented or leased to others	farms 579	239	260	69	11
acres	39,435	14,393	13,736	10,230	1,076
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)					
Total producers (see text)	13,685	2,892	7,862	2,164	767
Farms by number of producers:					
1 producer	2,892	2,892	-	-	-
2 producers	3,931	-	3,931	-	-
3 producers	448	-	-	448	-
4 producers	205	-	-	205	-
5 or more producers	124	-	-	-	124
Total male producers (see text)	7,696	1,958	4,056	1,238	444
Farms by number of male producers:					
1 producer	5,692	1,958	3,566	168	-
2 producers	630	-	245	363	22
3 producers	150	-	-	92	58
4 producers	42	-	-	17	25
5 or more producers	17	-	-	-	17
Total female producers (see text)	5,989	934	3,806	926	323
Farms by number of female producers:					
1 producer	4,806	934	3,566	297	9
2 producers	428	-	120	265	43
3 producers	87	-	-	33	54
4 producers	11	-	-	-	11
5 or more producers	4	-	-	-	4
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)					
Sex of producers:					
Male	7,555	1,958	4,056	1,238	303
Female	5,859	934	3,806	926	193
Hired managers (see text)	981	111	345	435	90
Primary occupation:					
Farming	5,916	1,431	3,225	1,070	190
Other	7,498	1,461	4,637	1,094	306

See footnote(s) at end of table.

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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	10,908	2,327	6,879	1,424	278
Not on farm operated	2,506	565	983	740	218
Days of work off farm:					
None	4,645	1,074	2,607	756	208
Any	8,769	1,818	5,255	1,408	288
1 to 49 days	1,411	327	790	266	28
50 to 99 days	844	224	457	138	25
100 to 199 days	1,348	258	873	191	26
200 days or more	5,166	1,009	3,135	813	209
Years on present farm:					
2 years or less	852	183	397	180	92
3 or 4 years	1,187	252	643	259	33
5 to 9 years	2,458	357	1,539	462	100
10 years or more	8,917	2,100	5,283	1,263	271
Average years on present farm	19.3	22.4	18.6	18.3	17.4
Years operating any farm (see text):					
5 years or less	2,151	412	1,172	422	145
6 to 10 years	2,247	362	1,401	406	78
11 years or more	9,016	2,118	5,289	1,336	273
Average years on any farm	21.0	24.0	20.3	20.2	18.9
Age group:					
Under 25 years	185	14	23	95	53
25 to 34 years	1,068	141	554	317	56
35 to 44 years	1,780	348	1,061	297	74
45 to 54 years	2,277	398	1,463	328	88
55 to 64 years	3,857	886	2,303	530	138
65 to 74 years	2,977	718	1,811	392	56
75 years and over	1,270	387	647	205	31
Average age	56.5	59.3	56.8	53.1	49.7
Young producers (see text)	1,412	188	655	457	112
Producers of Hispanic, Latino, or Spanish origin	124	28	73	21	2
Producers by race:					
American Indian or Alaska Native	39	3	27	9	-
Asian	33	4	29	-	-
Black or African American	146	109	28	6	3
Native Hawaiian or Other Pacific Islander	8	2	6	-	-
White	13,086	2,758	7,701	2,140	487
More than one race reported	102	16	71	9	6
Military service (see text):					
Never served	11,883	2,504	6,963	1,965	451
Served	1,531	388	899	199	45
Number of persons living in producers' households (see text)	25,080	7,068	12,910	3,985	1,117
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	11,916	2,818	7,095	1,661	342
Land use and/or crop decisions	10,227	2,482	5,987	1,427	331
Livestock decisions	7,312	1,612	4,478	973	249
Record keeping and/or financial management	9,747	2,613	5,676	1,233	225
Estate planning or succession planning	6,885	1,673	4,060	933	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)	7,333 farms	2,805	3,823	599	106
Limited Liability Company	1,108,623 acres	396,688	501,394	181,243	29,298
.....	626 farms	199	328	90	9
.....	145,523 acres	36,039	63,698	41,491	4,295
LEGAL STATUS FOR TAX PURPOSES					
Family or individual	6,277 farms	2,578	3,219	405	75
.....	784,102 acres	330,168	352,678	88,382	12,874
Partnership	530 farms	76	349	96	9
Registered under State law	127,329 acres	13,014	68,861	40,663	4,791
.....	367 farms	40	240	78	9
.....	99,777 acres	7,220	53,250	34,516	4,791
Corporation	621 farms	168	303	121	29
Family held	342,869 acres	69,350	112,812	98,599	62,108
More than 10 stockholders	539 farms	136	264	111	28
10 or less stockholders	326,822 acres	63,544	107,233	(D)	(D)
More than 10 stockholders	4 farms	-	2	1	1
10 or less stockholders	535 farms	136	262	110	27
Other than family held	82 farms	32	39	10	1
More than 10 stockholders	16,047 acres	5,806	5,579	(D)	(D)
10 or less stockholders	1 farms	1	-	-	-
.....	81 farms	31	39	10	1
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	172 farms	70	60	31	11
.....	53,313 acres	17,285	12,504	12,015	11,509

See footnote(s) at end of table.

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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	2,230	762	1,092	328	48
workers	13,440	3,601	5,707	2,981	1,151
Workers by days worked:					
150 days or more .....farms	1,091	329	481	251	30
workers	4,126	1,038	1,598	994	496
Less than 150 days .....farms	1,827	630	916	237	44
workers	9,314	2,563	4,109	1,987	655
Migrant farm labor on farms with hired labor .....farms	81	16	40	20	5
Migrant farm labor on farms reporting only					
contract labor .....farms	27	10	14	3	-
Unpaid workers .....farms	4,090	1,383	2,252	379	76
workers	9,807	2,734	5,583	1,170	320
FARMS BY SIZE					
1 to 9 acres	1,427	586	750	78	13
10 to 49 acres	2,157	787	1,216	137	17
50 to 69 acres	579	202	311	55	11
70 to 99 acres	651	263	342	37	9
100 to 139 acres	744	279	376	70	19
140 to 179 acres	436	153	228	50	5
180 to 219 acres	331	158	141	24	8
220 to 259 acres	184	58	118	8	-
260 to 499 acres	593	230	239	97	27
500 to 999 acres	313	120	140	52	1
1,000 to 1,999 acres	115	34	46	30	5
2,000 acres or more	70	22	24	15	9
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	45	22	17	4	2
Vegetable and melon farming (1112)	933	381	435	114	3
Fruit and tree nut farming (1113)	841	278	457	93	13
Greenhouse, nursery, and floriculture production (1114)	780	299	404	61	16
Other crop farming (1119)	1,964	883	905	152	24
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other					
crop farming (11193, 11194, 11199)	1,964	883	905	152	24
Beef cattle ranching and farming (11211)	795	301	411	56	27
Cattle feedlots (11212)	3	3	-	-	-
Dairy cattle and milk production (11212)	286	63	143	68	12
Hog and pig farming (1122)	141	34	98	9	-
Poultry and egg production (1123)	177	62	98	17	-
Sheep and goat farming (1124)	445	138	287	14	6
Aquaculture and other animal production (1125,					
1129) (see text)	1,190	428	676	65	21
OTHER FARM CHARACTERISTICS					
Farms reporting-					
Internet access	6,350	2,229	3,458	558	105
Dial-up	184	80	97	7	-
DSL	1,898	564	1,109	192	33
Cable modem	2,755	1,002	1,465	251	37
Fiber-optic	251	70	148	20	13
Mobile internet service for a cell phone or					
other device (see text)	1,972	644	1,100	194	34
Satellite	438	121	266	37	14
Don't know (see text)	340	148	161	25	6
Other internet service	123	40	63	18	2
Farms by number of households sharing in net income					
of operation:					
1 household	6,673	2,708	3,489	410	66
2 households	718	148	394	160	16
3 households	133	23	34	56	20
4 households	42	9	8	20	5
5 or more households	34	4	6	7	17
LIVESTOCK					
Cattle and calves inventory .....farms	1,756	573	932	203	48
number	79,416	17,858	31,156	24,795	5,607
Farms with-					
1 to 9	908	300	511	73	24
10 to 49	584	203	294	71	16
50 to 99	104	26	58	18	2
100 to 199	87	29	37	21	-
200 to 499	46	12	26	6	2
500 or more	27	3	6	14	4
Cows and heifers that calved .....farms	1,461	473	758	186	44
number	40,866	8,137	16,561	13,237	2,931
Beef cows .....farms	1,141	404	595	110	32
number	10,423	4,015	4,927	1,341	140
Farms with-					
1 to 9	826	277	443	76	30
10 to 49	292	121	140	29	2
50 to 99	17	5	9	3	-
100 to 199	4	-	2	2	-
200 to 499	1	-	1	-	-
500 or more	1	1	-	-	-
Milk cows .....farms	450	112	234	92	12
number	30,443	4,122	11,634	11,896	2,791
Farms with-					
1 to 9	195	59	108	28	-

See footnote(s) at end of table.

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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	112	24	58	24	6
50 to 99	66	18	29	19	-
100 to 199	42	8	27	5	2
200 to 499	20	3	9	7	1
500 or more	15	-	3	9	3
Other cattle (see text)	1,353	421	719	178	35
..... farms					
..... number	38,550	9,721	14,595	11,558	2,676
Cattle and calves sold	1,253	387	667	171	28
..... farms					
..... number	31,739	10,469	10,902	8,701	1,667
..... \$1,000	26,423	11,577	7,874	6,187	786
Calves weighing less than 500 pounds	539	136	291	94	18
..... farms					
..... number	12,025	2,124	4,482	4,537	882
Cattle weighing 500 pounds or more	1,146	350	607	161	28
..... farms					
..... number	19,714	8,345	6,420	4,164	785
Cattle on feed (see text)	4	3	-	1	-
..... farms					
..... number	(D)	(D)	-	(D)	-
Hogs and pigs inventory	429	92	273	50	14
..... farms					
..... number	4,632	969	3,163	441	59
Farms with-					
1 to 24	398	85	251	48	14
25 to 49	13	1	11	1	-
50 to 99	12	5	7	-	-
100 to 199	4	1	3	-	-
200 to 499	2	-	1	1	-
500 or more	-	-	-	-	-
Hogs and pigs sold	696	159	436	85	16
..... farms					
..... number	10,081	2,462	6,717	840	62
..... \$1,000	1,892	478	1,099	306	10
Sheep and lambs inventory (see text)	738	232	417	68	21
..... farms					
..... number	13,488	4,445	7,494	1,378	171
Sheep and lambs sold	444	158	238	48	-
..... farms					
..... number	13,345	2,746	9,461	1,138	-
Total horses and ponies inventory	1,535	432	895	172	36
..... farms					
..... number	8,549	2,720	4,482	983	364
Total horses and ponies sold (see text)	216	72	111	28	5
..... farms					
..... number	635	260	307	57	11
Goats, all inventory	583	148	364	56	15
..... farms					
..... number	5,893	1,170	3,998	446	279
Goats, all sold	290	51	208	31	-
..... farms					
..... number	2,761	615	1,934	212	-
POULTRY					
Layers inventory (see text)	1,892	490	1,208	167	27
..... farms					
..... number	(D)	(D)	37,445	5,523	2,695
Farms with-					
1 to 399	1,867	479	1,198	165	25
400 to 3,199	24	10	10	2	2
3,200 to 9,999	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-
100,000 or more	1	1	-	-	-
Pullets for laying flock replacement inventory	273	51	191	28	3
..... farms					
..... number	68,114	(D)	45,399	(D)	50
Layers sold (see text)	321	84	200	30	7
..... farms					
..... number	(D)	(D)	16,425	2,901	183
Pullets for laying flock replacement sold	40	6	26	8	-
..... farms					
..... number	(D)	312	(D)	(D)	-
Broilers and other meat-type chickens sold	366	93	237	32	4
..... farms					
..... number	222,347	175,781	32,631	(D)	(D)
Farms with-					
1 to 1,999	354	88	232	30	4
2,000 to 59,999	11	4	5	2	-
60,000 to 99,999	-	-	-	-	-
100,000 or more	1	1	-	-	-
Turkeys inventory (see text)	245	51	160	28	6
..... farms					
..... number	7,702	4,664	2,354	612	72
Turkeys sold (see text)	227	45	155	26	1
..... farms					
..... number	17,039	10,749	4,300	(D)	(D)
CROPS					
Barley for grain	51	16	20	15	-
..... farms					
..... acres	15,115	3,338	6,359	5,418	-
..... bushels	1,155,037	254,478	506,140	394,419	-
Irrigated	-	-	-	-	-
..... farms					
..... acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	18	6	8	4	-
25 to 99 acres	5	1	1	3	-
100 to 249 acres	15	7	6	2	-

See footnote(s) at end of table.

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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	2	-	2	-	-
500 acres or more	11	2	3	6	-
Corn for grain	82	28	30	22	2
farms					
acres	7,237	(D)	3,712	1,856	(D)
bushels	1,193,925	(D)	627,289	312,870	(D)
Irrigated	13	2	5	6	-
farms					
acres	130	(D)	(D)	(D)	-
Farms by acres harvested:					
1 to 24 acres	51	23	20	7	1
25 to 99 acres	10	-	4	6	-
100 to 249 acres	13	3	3	6	1
250 to 499 acres	5	1	1	3	-
500 acres or more	3	1	2	-	-
Corn for silage or greenchop	154	47	63	36	8
farms					
acres	25,344	5,920	7,624	8,076	3,724
tons	429,423	87,233	134,457	142,032	65,701
Irrigated	4	1	2	1	-
farms					
acres	185	(D)	(D)	(D)	-
Farms by acres harvested:					
1 to 24 acres	30	14	7	9	-
25 to 99 acres	55	16	28	10	1
100 to 249 acres	36	9	20	5	2
250 to 499 acres	19	6	5	6	2
500 acres or more	14	2	3	6	3
Dry edible beans, excluding chickpeas and limas (see text)	14	5	9	-	-
farms					
acres	139	81	58	-	-
cwt	1,405	1,105	300	-	-
Irrigated	1	-	1	-	-
farms					
acres	(D)	-	(D)	-	-
Farms by acres harvested:					
1 to 24 acres	13	5	8	-	-
25 to 99 acres	1	-	1	-	-
100 to 249 acres	-	-	-	-	-
250 to 499 acres	-	-	-	-	-
500 acres or more	-	-	-	-	-
Oats for grain	110	37	35	36	2
farms					
acres	21,294	(D)	6,407	9,230	(D)
bushels	1,354,786	(D)	467,294	519,887	(D)
Irrigated	-	-	-	-	-
farms					
acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	38	7	15	15	1
25 to 99 acres	10	7	2	1	-
100 to 249 acres	31	16	10	5	-
250 to 499 acres	21	6	5	9	1
500 acres or more	10	1	3	6	-
Sorghum for grain	3	2	1	-	-
farms					
acres	(D)	(D)	(D)	-	-
bushels	804	(D)	(D)	-	-
Irrigated	-	-	-	-	-
farms					
acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	3	2	1	-	-
25 to 99 acres	-	-	-	-	-
100 to 249 acres	-	-	-	-	-
250 to 499 acres	-	-	-	-	-
500 acres or more	-	-	-	-	-
Soybeans for beans	13	2	7	4	-
farms					
acres	1,387	(D)	761	(D)	-
bushels	46,489	(D)	26,821	(D)	-
Irrigated	1	-	1	-	-
farms					
acres	(D)	-	(D)	-	-
Farms by acres harvested:					
1 to 24 acres	4	-	3	1	-
25 to 99 acres	3	1	1	1	-
100 to 249 acres	5	1	2	2	-
250 to 499 acres	1	-	1	-	-
500 acres or more	-	-	-	-	-
Sunflower seed, all	1	-	1	-	-
farms					
acres	(D)	-	(D)	-	-
pounds	(D)	-	(D)	-	-
Irrigated	-	-	-	-	-
farms					
acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	-	-	-	-	-
25 to 99 acres	1	-	1	-	-
100 to 249 acres	-	-	-	-	-
250 to 499 acres	-	-	-	-	-
500 acres or more	-	-	-	-	-
Wheat for grain, all	22	7	10	5	-
farms					
acres	262	(D)	135	(D)	-
bushels	13,201	(D)	4,365	(D)	-
Irrigated	3	2	1	-	-
farms					
acres	3	(D)	(D)	-	-
Farms by acres harvested:					
1 to 24 acres	20	7	9	4	-
25 to 99 acres	1	-	1	-	-
100 to 249 acres	1	-	-	1	-

See footnote(s) at end of table.

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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.					
Wheat for grain, all - Con.					
Farms by acres harvested: - Con.					
250 to 499 acres	-	-	-	-	-
500 acres or more	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms 2,666	959	1,359	307	41
acres	175,231	60,470	78,445	30,903	5,413
tons, dry equivalent	364,451	109,749	157,972	78,621	18,109
Irrigated	farms 30	2	13	12	3
acres	327	(D)	109	(D)	141
Farms by acres harvested:					
1 to 24 acres	1,169	378	679	104	8
25 to 99 acres	981	402	459	103	17
100 to 249 acres	382	135	170	66	11
250 to 499 acres	102	34	39	26	3
500 acres or more	32	10	12	8	2
Alfalfa hay	farms 286	98	134	47	7
acres	12,842	6,466	4,424	1,598	354
tons, dry	21,879	10,608	8,092	2,430	749
Irrigated	farms 2	-	-	2	-
acres	(D)	-	-	(D)	-
Other dry hay (see text)	farms 1,864	694	956	197	17
acres	101,724	36,722	49,193	14,885	924
tons, dry	169,861	57,367	84,640	26,670	1,184
Irrigated	farms 24	1	12	8	3
acres	(D)	(D)	105	8	141
Field and grass seed crops, all	farms 4	-	4	-	-
acres	257	-	257	-	-
Irrigated	farms -	-	-	-	-
acres	-	-	-	-	-
Land in vegetables (see text)	farms 1,418	503	730	175	10
acres	61,544	17,967	20,581	20,925	2,071
Irrigated	farms 706	250	350	98	8
acres	16,244	3,084	6,956	(D)	(D)
Farms by acres harvested:					
0.1 to 4.9 acres	1,093	385	591	111	6
5.0 to 24.9 acres	157	51	81	25	-
25.0 to 99.9 acres	55	24	22	8	1
100.0 to 249.9 acres	39	19	13	7	-
250.0 acres or more	74	24	23	24	3
Beans, snap	farms 388	98	233	54	3
acres	320	93	202	23	2
Harvested for processing	farms 17	3	10	4	-
acres	4	(Z)	2	2	-
Peas, green	farms 255	72	144	39	-
acres	115	32	71	13	-
Harvested for processing	farms 2	-	2	-	-
acres	(D)	-	(D)	-	-
Potatoes	farms 537	183	265	85	4
acres	50,211	16,411	15,306	16,663	1,830
Harvested for processing	farms 86	40	23	20	3
acres	30,886	9,793	(D)	10,539	(D)
Farms by acres harvested:					
0.1 to 4.9 acres	377	111	218	48	-
5.0 to 24.9 acres	29	16	7	6	-
25.0 to 99.9 acres	26	15	8	2	1
100.0 to 249.9 acres	36	18	11	6	1
250.0 acres or more	69	23	21	23	2
Sweet corn	farms 340	123	184	30	3
acres	1,468	450	713	(D)	(D)
Harvested for processing	farms 4	1	3	-	-
acres	(D)	(D)	(D)	-	-
Sweet potatoes	farms 34	7	21	6	-
acres	9	2	4	3	-
Harvested for processing	farms -	-	-	-	-
acres	-	-	-	-	-
Tomatoes in the open	farms 451	131	255	65	-
acres	128	40	71	16	-
Harvested for processing	farms 37	8	22	7	-
acres	9	2	6	2	-
Land in orchards (see text)	farms 580	146	358	71	5
acres	2,941	(D)	1,558	324	(D)
Irrigated	farms 88	20	58	8	2
acres	395	(D)	119	23	(D)
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres	440	115	274	48	3
5.0 to 24.9 acres	127	28	77	21	1
25.0 to 99.9 acres	10	2	6	2	-
100.0 to 249.9 acres	1	1	-	-	-
250.0 acres or more	2	-	1	-	1
Apples	farms 449	108	281	55	5
bearing and nonbearing acres	2,668	595	1,358	(D)	(D)
Grapes	farms 103	24	69	9	1
bearing and nonbearing acres	81	(D)	50	11	(D)
Peaches, all	farms 118	33	75	9	1
bearing and nonbearing acres	44	8	31	(D)	(D)

See footnote(s) at end of table.

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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.					
Walnuts, English .....farms	8	-	8	-	-
bearing and nonbearing acres	1	-	1	-	-
Land in berries (see text) .....farms	1,054	333	580	124	17
acres	39,930	8,415	(D)	11,627	(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 1. County Summary Highlights: 2017

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
Farms .....number	7,600	496	766	668	354
Land in farms acres	1,307,613	55,613	317,082	50,021	47,201
Average size of farm acres	172	112	414	75	133
Median size of farm acres	55	27	139	21	50
Estimated market value of land and buildings:					
Average per farm dollars	446,614	395,349	720,511	511,437	331,253
Average per acre dollars	2,596	3,526	1,741	6,830	2,484
Estimated market value of all machinery and equipment .....\$1,000	621,619	33,935	148,797	39,567	20,974
Average per farm dollars	81,792	68,417	194,251	59,232	59,248
Farms by size:					
1 to 9 acres	1,427	185	53	221	53
10 to 49 acres	2,157	106	112	225	122
50 to 179 acres	2,410	116	284	154	108
180 to 499 acres	1,108	60	177	54	49
500 to 999 acres	313	24	59	10	15
1,000 acres or more	185	5	81	4	7
Total cropland .....farms	5,825	402	643	453	256
Harvested cropland .....acres	472,508	24,563	174,043	15,275	11,095
Irrigated land .....farms	5,147	379	479	419	232
.....acres	360,295	19,313	116,305	12,431	9,406
Irrigated land .....farms	1,420	160	97	149	71
.....acres	32,312	1,041	12,652	809	95
Market value of agricultural products sold (see text) .....\$1,000	666,962	40,536	201,974	25,644	12,853
Average per farm dollars	87,758	81,725	263,674	38,389	36,307
Crops, including nursery and greenhouse crops .....\$1,000	408,839	15,225	187,632	15,596	(D)
Livestock, poultry, and their products .....\$1,000	258,123	25,311	14,342	10,048	(D)
Farms by value of sales:					
Less than \$2,500	3,122	232	327	291	139
\$2,500 to \$4,999	932	58	58	90	62
\$5,000 to \$9,999	1,058	53	75	93	49
\$10,000 to \$24,999	976	56	74	71	43
\$25,000 to \$49,999	479	29	42	39	24
\$50,000 to \$99,999	334	28	32	28	15
\$100,000 or more	699	40	158	56	22
Government payments (see text) .....farms	828	52	219	34	55
.....\$1,000	8,947	481	2,817	539	277
Total income from farm-related sources .....farms	2,442	121	310	224	150
.....\$1,000	39,534	3,275	6,783	4,796	691
Total farm production expenses .....\$1,000	586,564	37,117	154,385	34,298	10,064
Average per farm dollars	77,179	74,832	201,547	51,344	28,430
Net cash farm income of the operations .....farms	7,600	496	766	668	354
.....\$1,000	128,878	7,175	57,189	-3,319	3,756
Average per farm dollars	16,958	14,466	74,660	-4,969	10,610
Livestock and poultry:					
Cattle and calves inventory .....farms	1,756	121	145	123	126
.....number	79,416	6,853	6,938	3,690	3,067
Beef cows .....farms	1,141	71	105	80	82
.....number	10,423	905	1,343	882	575
Milk cows .....farms	450	36	58	29	33
.....number	30,443	2,406	1,211	1,009	996
Cattle and calves sold .....farms	1,253	88	100	105	109
.....number	31,739	2,644	5,713	1,020	1,295
Hogs and pigs inventory .....farms	429	25	31	42	25
.....number	4,632	663	316	259	178
Hogs and pigs sold .....farms	696	43	35	50	57
.....number	10,081	1,481	352	451	874
Sheep and lambs inventory .....farms	738	51	42	97	32
.....number	13,488	881	764	2,678	363
Layers inventory (see text) .....farms	1,892	106	107	119	117
.....number	(D)	(D)	4,306	8,025	2,446
Broilers and other meat-type chickens sold .....farms	366	32	31	22	26
.....number	222,347	4,022	8,881	4,099	1,196
Selected crops harvested:					
Corn for grain .....farms	82	16	15	1	10
.....acres	7,237	1,587	961	(D)	(D)
.....bushels	1,193,925	215,851	121,375	(D)	(D)
Corn for silage or greenchop .....farms	154	12	7	7	5
.....acres	25,344	1,323	861	455	185
.....tons	429,423	22,986	11,410	7,684	3,275
Wheat for grain, all .....farms	22	-	5	-	-
.....acres	262	-	(D)	-	-
.....bushels	13,201	-	(D)	-	-
Winter wheat for grain .....farms	22	-	5	-	-
.....acres	262	-	(D)	-	-
.....bushels	13,201	-	(D)	-	-
Oats for grain .....farms	110	-	84	-	1
.....acres	21,294	-	20,806	-	(D)
.....bushels	1,354,786	-	1,322,380	-	(D)
Barley for grain .....farms	51	-	39	-	-
.....acres	15,115	-	14,979	-	-
.....bushels	1,155,037	-	1,147,859	-	-
Sorghum for grain .....farms	3	2	-	-	-
.....acres	(D)	(D)	-	-	-
.....bushels	804	(D)	-	-	-
Sorghum for silage or greenchopfarms	2	-	-	-	-
.....acres	(D)	-	-	-	-
.....tons	(D)	-	-	-	-

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Farms number	416	642	308	309	545	601
Land in farms .....acres	65,209	82,132	25,601	25,469	76,837	105,452
Average size of farm .....acres	157	128	83	82	141	175
Median size of farm .....acres	62	50	32	45	62	70
Estimated market value of land and buildings:						
Average per farm .....dollars	438,042	386,694	392,714	382,809	410,809	432,698
Average per acre .....dollars	2,794	3,023	4,725	4,644	2,914	2,466
Estimated market value of all machinery and equipment .....\$1,000	27,199	49,819	15,292	15,701	35,437	56,386
Average per farm .....dollars	65,383	77,600	49,648	50,811	65,022	93,820
Farms by size:						
1 to 9 acres	82	111	74	62	94	77
10 to 49 acres	108	206	105	103	161	171
50 to 179 acres	122	214	83	99	156	225
180 to 499 acres	75	84	39	42	97	76
500 to 999 acres	22	19	7	2	33	33
1,000 acres or more	7	8	-	1	4	19
Total cropland .....farms	336	502	253	214	348	467
.....acres	15,180	36,537	9,893	6,497	17,451	41,147
Harvested cropland .....farms	308	437	196	203	325	439
.....acres	12,090	31,875	7,738	5,620	14,505	35,358
Irrigated land .....farms	105	90	66	58	88	70
.....acres	230	224	275	133	790	1,634
Market value of agricultural products sold (see text) .....\$1,000	18,372	49,007	9,116	12,882	24,118	50,915
Average per farm .....dollars	44,163	76,334	29,599	41,688	44,252	84,717
Crops, including nursery and greenhouse crops .....\$1,000	10,474	11,464	6,373	4,538	18,935	18,123
Livestock, poultry, and their products .....\$1,000	7,898	37,542	2,743	8,344	5,183	32,792
Farms by value of sales:						
Less than \$2,500	139	236	137	103	244	235
\$2,500 to \$4,999	53	87	21	54	73	65
\$5,000 to \$9,999	70	112	61	44	82	83
\$10,000 to \$24,999	64	83	30	59	71	112
\$25,000 to \$49,999	46	48	23	24	31	36
\$50,000 to \$99,999	20	19	19	10	16	26
\$100,000 or more	24	57	17	15	28	44
Government payments (see text) .....farms	30	68	11	17	75	55
.....\$1,000	247	422	46	177	836	603
Total income from farm-related sources .....farms	140	201	79	87	186	209
.....\$1,000	3,473	2,745	2,621	611	1,310	1,988
Total farm production expenses .....\$1,000	19,682	43,669	8,971	10,729	23,201	47,349
Average per farm .....dollars	47,312	68,021	29,127	34,723	42,571	78,784
Net cash farm income of the operations .....farms	416	642	308	309	545	601
.....\$1,000	2,410	8,504	2,812	2,940	3,063	6,157
Average per farm .....dollars	5,794	13,246	9,131	9,515	5,620	10,245
Livestock and poultry:						
Cattle and calves inventory .....farms	41	193	75	73	162	145
.....number	370	14,587	1,256	968	2,649	13,883
Beef cows .....farms	31	116	37	53	114	95
.....number	(D)	1,082	293	293	725	726
Milk cows .....farms	6	40	19	20	25	52
.....number	(D)	6,682	293	144	559	6,878
Cattle and calves sold .....farms	28	134	42	57	81	121
.....number	123	5,396	398	350	698	5,199
Hogs and pigs inventory .....farms	31	35	15	34	39	39
.....number	277	305	250	285	244	675
Hogs and pigs sold .....farms	31	48	23	45	60	69
.....number	377	711	395	742	1,010	978
Sheep and lambs inventory .....farms	45	51	37	54	65	29
.....number	535	659	689	1,193	986	351
Layers inventory (see text) .....farms	95	160	80	125	131	125
.....number	4,292	5,837	2,922	8,063	4,042	3,814
Broilers and other meat-type chickens sold .....farms	10	45	7	28	33	13
.....number	5,295	2,443	(D)	2,388	6,427	14,921
Selected crops harvested:						
Corn for grain .....farms	3	6	-	2	5	1
.....acres	5	45	-	(D)	1,863	(D)
.....bushels	500	640	-	(D)	307,446	(D)
Corn for silage or greenchop .....farms	-	28	2	1	12	24
.....acres	-	5,257	(D)	(D)	547	7,480
.....tons	-	94,599	(D)	(D)	11,481	123,851
Wheat for grain, all .....farms	-	3	-	-	-	1
.....acres	-	3	-	-	-	(D)
.....bushels	-	90	-	-	-	(D)
Winter wheat for grain .....farms	-	3	-	-	-	1
.....acres	-	3	-	-	-	(D)
.....bushels	-	90	-	-	-	(D)
Oats for grain .....farms	2	1	-	2	1	9
.....acres	(D)	(D)	-	(D)	(D)	174
.....bushels	(D)	(D)	-	(D)	(D)	13,114
Barley for grain .....farms	-	2	-	-	-	4
.....acres	-	(D)	-	-	-	(D)
.....bushels	-	(D)	-	-	-	(D)
Sorghum for grainfarms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
.....bushels	-	-	-	-	-	-
Sorghum for silage or greenchopfarms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
.....tons	-	-	-	-	-	-

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Farms .....number	188	209	467	517	379	735
Land in farms acres	51,061	17,687	145,833	56,531	124,845	61,039
Average size of farm acres	272	85	312	109	329	83
Median size of farm acres	100	50	111	50	65	30
Estimated market value of land and buildings:						
Average per farm dollars	382,344	349,864	460,950	327,769	505,172	425,179
Average per acre dollars	1,408	4,134	1,476	2,998	1,534	5,120
Estimated market value of all machinery and equipment .....\$1,000	15,942	11,068	55,017	26,888	24,803	44,794
Average per farm dollars	84,800	52,958	117,809	52,008	65,445	60,944
Farms by size:						
1 to 9 acres	20	33	20	66	66	210
10 to 49 acres	36	70	117	188	103	224
50 to 179 acres	80	81	176	171	126	215
180 to 499 acres	35	22	87	75	64	72
500 to 999 acres	10	1	42	14	14	8
1,000 acres or more	7	2	25	3	6	6
Total cropland .....farms	151	167	338	407	341	547
.....acres	8,728	5,223	35,840	21,545	31,204	18,287
Harvested cropland .....farms	126	147	294	370	297	496
.....acres	6,890	4,323	23,170	17,793	27,982	15,496
Irrigated land .....farms	28	33	57	104	77	167
.....acres	46	133	280	(D)	(D)	1,630
Market value of agricultural products sold (see text) .....\$1,000	9,108	7,749	83,931	22,954	69,253	28,551
Average per farm dollars	48,445	37,077	179,723	44,399	182,725	38,846
Crops, including nursery and greenhouse crops .....\$1,000	4,300	(D)	55,621	8,479	(D)	23,563
Livestock, poultry, and their products .....\$1,000	4,808	(D)	28,310	14,476	(D)	4,989
Farms by value of sales:						
Less than \$2,500	86	97	171	200	166	319
\$2,500 to \$4,999	27	24	49	82	53	76
\$5,000 to \$9,999	14	20	55	74	52	121
\$10,000 to \$24,999	28	19	67	67	39	93
\$25,000 to \$49,999	10	19	17	25	25	41
\$50,000 to \$99,999	11	13	17	26	24	30
\$100,000 or more	12	17	91	43	20	55
Government payments (see text) .....farms	30	17	64	49	12	40
.....\$1,000	107	379	475	908	55	578
Total income from farm-related sources .....farms	51	54	163	155	87	225
.....\$1,000	646	504	3,620	1,979	984	3,509
Total farm production expenses .....\$1,000	7,781	8,707	65,582	21,618	64,603	28,808
Average per farm dollars	41,389	41,659	140,432	41,814	170,457	39,194
Net cash farm income of the operations .....farms	188	209	467	517	379	735
.....\$1,000	2,079	-75	22,444	4,223	5,689	3,830
Average per farm dollars	11,060	-357	48,059	8,169	15,010	5,212
Livestock and poultry:						
Cattle and calves inventory .....farms	40	50	125	146	50	141
.....number	3,134	1,094	12,513	5,610	370	2,434
Beef cows .....farms	21	33	76	90	28	109
.....number	(D)	404	797	653	179	571
Milk cows .....farms	11	12	38	46	9	16
.....number	(D)	204	5,520	2,758	86	701
Cattle and calves sold .....farms	33	25	95	111	19	105
.....number	943	251	4,174	2,554	153	828
Hogs and pigs inventory .....farms	14	3	29	25	11	31
.....number	170	10	242	325	63	370
Hogs and pigs sold .....farms	27	23	29	48	18	90
.....number	402	220	303	707	164	914
Sheep and lambs inventory .....farms	25	12	20	70	28	80
.....number	522	282	470	1,594	626	895
Layers inventory (see text) .....farms	53	68	89	134	82	228
.....number	1,280	2,319	2,291	6,246	1,897	4,510
Broilers and other meat-type chickens sold .....farms	7	5	29	23	8	47
.....number	535	(D)	5,060	9,488	(D)	4,019
Selected crops harvested:						
Corn for grain .....farms	-	1	5	5	-	12
.....acres	-	(D)	867	12	-	49
.....bushels	-	(D)	196,938	675	-	3,770
Corn for silage or greenchop .....farms	3	4	21	14	-	9
.....acres	(D)	110	5,299	2,007	-	378
.....tons	(D)	1,458	88,539	30,227	-	6,798
Wheat for grain, all .....farms	3	-	3	6	-	1
.....acres	24	-	3	25	-	(D)
.....bushels	480	-	160	566	-	(D)
Winter wheat for grain .....farms	3	-	3	6	-	1
.....acres	24	-	3	25	-	(D)
.....bushels	480	-	160	566	-	(D)
Oats for grain .....farms	4	-	1	3	-	2
.....acres	49	-	(D)	9	-	(D)
.....bushels	4,000	-	(D)	210	-	(D)
Barley for grain .....farms	3	-	-	3	-	-
.....acres	12	-	-	3	-	-
.....bushels	198	-	-	24	-	-
Sorghum for grainfarms	-	-	-	-	-	1
.....acres	-	-	-	-	-	(D)
.....bushels	-	-	-	-	-	(D)
Sorghum for silage or greenchopfarms	-	-	-	2	-	-
.....acres	-	-	-	(D)	-	-
.....tons	-	-	-	(D)	-	-

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
Selected crops harvested: - Con.					
Soybeans for beans .....farms	13	-	7	-	1
acres	1,387	-	1,254	-	(D)
bushels	46,489	-	39,229	-	(D)
Dry edible beans, excluding chickpeas and limas (see text) .....farms	14	-	1	-	-
acres	139	-	(D)	-	-
cwt	1,405	-	(D)	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	2,666	170	233	219	134
acres	175,231	14,564	21,061	10,444	8,550
tons, dry equivalent	364,451	33,057	31,847	17,988	20,978
Sunflower seed, all .....farms	1	-	1	-	-
acres	(D)	-	(D)	-	-
pounds	(D)	-	(D)	-	-
Vegetables harvested for sale (see text) .....farms	1,418	172	205	121	72
acres	62,239	1,009	52,602	750	125
Potatoes .....farms	537	26	158	38	19
acres	50,211	192	45,823	34	10
Sweet potatoes .....farms	34	2	-	7	9
acres	9	(D)	-	3	1
Land in orchards (see text) .....farms	580	22	49	62	30
acres	2,941	551	145	166	57

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Selected crops harvested: - Con.						
Soybeans for beans .....farms	-	1	-	-	-	1
acres	-	(D)	-	-	-	(D)
bushels	-	(D)	-	-	-	(D)
Dry edible beans, excluding chickpeas and limas (see text) .....farms	-	-	-	-	1	2
acres	-	-	-	-	(D)	(D)
cwt	-	-	-	-	(D)	(D)
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	70	282	83	103	195	260
acres	2,400	25,388	5,170	3,992	9,002	21,999
tons, dry equivalent	2,934	66,887	8,596	5,111	15,358	48,141
Sunflower seed, all .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Vegetables harvested for sale (see text) .....farms	84	95	37	54	67	98
acres	210	307	331	464	1,940	2,814
Potatoes .....farms	29	28	21	29	15	28
acres	7	38	16	8	1,690	2,259
Sweet potatoes .....farms	2	2	-	3	-	2
acres	(D)	(D)	-	1	-	(D)
Land in orchards (see text) .....farms	31	47	19	30	31	57
acres	80	156	66	67	524	316

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Selected crops harvested: - Con.						
Soybeans for beans .....farms	-	-	2	-	-	1
acres	-	-	(D)	-	-	(D)
bushels	-	-	(D)	-	-	(D)
Dry edible beans, excluding chickpeas and limas (see text) .....farms	-	-	2	-	3	5
acres	-	-	(D)	-	12	87
cwt	-	-	(D)	-	33	1,040
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	71	93	221	201	61	270
acres	4,729	3,821	16,253	14,219	1,983	11,656
tons, dry equivalent	11,910	7,460	45,046	26,391	2,105	20,642
Sunflower seed, all .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Vegetables harvested for sale (see text) .....farms	32	33	58	110	48	132
acres	136	178	148	332	85	808
Potatoes .....farms	13	17	21	26	27	42
acres	58	4	12	12	20	27
Sweet potatoes .....farms	-	1	2	2	-	2
acres	-	(D)	(D)	(D)	-	(D)
Land in orchards (see text) .....farms	15	9	24	58	17	79
acres	41	29	92	119	216	317

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	Maine	Androscoggin	Aroostook	Cumberland	Franklin
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)					
Total sales (see text) farms, 2017	7,600	496	766	668	354
..... 2012	8,173	463	895	718	388
..... \$1,000, 2017	666,962	40,536	201,974	25,644	12,853
..... 2012	763,062	53,831	210,517	26,304	(D)
Average per farm dollars, 2017	87,758	81,725	263,674	38,389	36,307
..... 2012	93,364	116,266	235,215	36,634	(D)
2017 value of sales:					
Less than \$1,000 (see text) farms	2,079	133	270	202	57
..... \$1,000	505	55	23	61	23
\$1,000 to \$2,499 farms	1,043	99	57	89	82
..... \$1,000	1,704	157	95	140	125
\$2,500 to \$4,999 farms	932	58	58	90	62
..... \$1,000	3,400	217	219	319	233
\$5,000 to \$9,999 farms	1,058	53	75	93	49
..... \$1,000	7,614	394	517	700	347
\$10,000 to \$19,999 farms	743	50	53	55	31
..... \$1,000	10,328	697	719	756	416
\$20,000 to \$24,999 farms	233	6	21	16	12
..... \$1,000	5,108	133	461	343	268
\$25,000 to \$39,999 farms	350	23	21	33	17
..... \$1,000	10,715	686	643	985	489
\$40,000 to \$49,999 farms	129	6	21	6	7
..... \$1,000	5,696	257	922	274	306
\$50,000 to \$99,999 farms	334	28	32	28	15
..... \$1,000	24,007	2,106	2,316	2,117	969
\$100,000 to \$249,999 farms	290	16	38	22	7
..... \$1,000	46,788	2,453	6,533	3,148	1,153
\$250,000 to \$499,999 farms	170	12	28	25	10
..... \$1,000	59,431	4,526	9,940	7,734	3,315
\$500,000 or more farms	239	12	92	9	5
..... \$1,000	491,665	28,856	179,586	9,067	5,209
2012 value of sales:					
Less than \$1,000 (see text) farms	2,282	119	329	194	134
..... \$1,000	465	36	31	59	27
\$1,000 to \$2,499 farms	997	78	55	79	50
..... \$1,000	1,676	115	97	131	83
\$2,500 to \$4,999 farms	1,022	61	72	107	53
..... \$1,000	3,743	226	264	398	199
\$5,000 to \$9,999 farms	1,045	53	55	96	64
..... \$1,000	7,324	363	394	662	423
\$10,000 to \$19,999 farms	841	47	87	67	32
..... \$1,000	11,571	603	1,149	909	453
\$20,000 to \$24,999 farms	240	11	18	21	10
..... \$1,000	5,242	252	385	452	225
\$25,000 to \$39,999 farms	457	26	34	35	9
..... \$1,000	14,375	805	1,055	1,146	266
\$40,000 to \$49,999 farms	132	5	16	17	4
..... \$1,000	5,854	222	724	762	177
\$50,000 to \$99,999 farms	379	26	37	48	11
..... \$1,000	27,134	1,720	2,761	3,643	736
\$100,000 to \$249,999 farms	338	18	49	26	13
..... \$1,000	53,046	2,866	8,022	4,355	1,897
\$250,000 to \$499,999 farms	198	6	36	19	4
..... \$1,000	69,097	2,032	13,106	6,662	(D)
\$500,000 or more farms	242	13	107	9	4
..... \$1,000	563,536	44,593	182,529	7,124	(D)
Value of sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops farms, 2017	4,904	354	434	412	254
..... 2012	4,899	295	533	413	205
..... \$1,000, 2017	408,839	15,225	187,632	15,596	(D)
..... 2012	473,852	11,875	192,821	17,245	2,557
Grains, oilseeds, dry beans, and dry peas					
..... farms, 2017	307	26	120	8	16
..... 2012	349	8	160	5	4
..... \$1,000, 2017	16,220	1,090	7,895	(D)	(D)
..... 2012	(D)	976	13,503	(D)	(D)
Corn farms, 2017	160	23	18	8	14
..... 2012	152	5	13	4	3
..... \$1,000, 2017	8,617	1,085	635	(D)	(D)
..... 2012	(D)	935	199	(D)	(D)
Wheat farms, 2017	22	-	5	-	-
..... 2012	17	1	6	1	-
..... \$1,000, 2017	91	-	(D)	-	-
..... 2012	707	(D)	682	(D)	-
Soybeans farms, 2017	13	-	7	-	1
..... 2012	30	2	17	-	1
..... \$1,000, 2017	390	-	(D)	-	(D)
..... 2012	(D)	(D)	795	-	(D)
Sorghum farms, 2017	5	2	-	-	-
..... 2012	2	-	-	-	-
..... \$1,000, 2017	9	(D)	-	-	-
..... 2012	(D)	-	-	-	-
Barley farms, 2017	51	-	39	-	-
..... 2012	58	2	44	-	1
..... \$1,000, 2017	3,586	-	3,575	-	-
..... 2012	3,744	(D)	3,706	-	(D)
Rice farms, 2017	-	-	-	-	-
..... 2012	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	-
..... 2012	-	-	-	-	-

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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	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) .....farms, 2017	416	642	308	309	545	601
.....2012	404	604	314	344	551	677
.....\$1,000, 2017	18,372	49,007	9,116	12,882	24,118	50,915
.....2012	(D)	49,833	(D)	10,162	19,219	50,155
Average per farm .....dollars, 2017	44,163	76,334	29,599	41,688	44,252	84,717
.....2012	(D)	82,505	(D)	29,540	34,880	74,084
2017 value of sales:						
Less than \$1,000 (see text) .....farms	82	150	97	55	174	179
.....\$1,000	8	41	26	(D)	(D)	55
.....farms	57	86	40	48	70	56
.....\$1,000	97	129	74	81	114	92
.....farms	53	87	21	54	73	65
.....\$2,500 to \$4,999	195	314	81	210	261	228
.....farms	70	112	61	44	82	83
.....\$1,000	507	812	463	279	568	607
.....\$10,000 to \$19,999	49	55	20	54	40	91
.....farms	695	760	270	753	533	1,323
.....\$20,000 to \$24,999	15	28	10	5	31	21
.....farms	335	629	215	106	671	451
.....\$1,000	36	43	18	18	20	21
.....farms	1,121	1,269	(D)	545	600	698
.....\$25,000 to \$39,999	10	5	5	6	11	15
.....farms	431	238	(D)	265	472	652
.....\$1,000	20	19	19	10	16	26
.....farms	1,471	1,222	1,303	653	1,110	1,955
.....\$100,000 to \$249,999	16	28	10	5	15	12
.....farms	2,434	4,639	1,658	939	2,402	1,762
.....\$1,000	4	11	5	4	1	9
.....farms	1,342	3,325	1,814	(D)	(D)	3,454
.....\$250,000 to \$499,999	4	18	2	6	12	23
.....farms	9,736	35,628	(D)	7,667	17,079	39,639
.....\$1,000	90	135	83	74	157	188
.....farms	20	27	32	9	38	35
.....\$1,000	52	81	60	50	80	82
.....farms	80	129	104	79	132	132
.....\$1,000	43	81	22	52	91	105
.....farms	155	305	83	195	329	399
.....\$5,000 to \$9,999	63	85	51	55	74	76
.....farms	461	563	405	370	497	526
.....\$1,000	42	68	23	43	60	71
.....farms	552	919	329	591	826	1,017
.....\$1,000	20	11	11	11	13	21
.....farms	439	239	246	243	280	461
.....\$20,000 to \$24,999	29	57	31	17	20	34
.....farms	967	1,792	930	590	611	1,110
.....\$1,000	2	9	13	4	12	17
.....farms	(D)	401	593	186	500	756
.....\$40,000 to \$49,999	35	24	7	19	15	22
.....farms	2,350	1,742	535	1,459	995	1,504
.....\$1,000	17	24	8	11	18	29
.....farms	2,500	3,858	1,162	1,784	2,654	4,671
.....\$250,000 to \$499,999	6	16	4	4	6	11
.....farms	(D)	6,487	1,453	1,341	2,123	4,218
.....\$1,000	5	13	1	4	5	21
.....farms	6,001	33,371	(D)	3,315	10,234	35,325
.....\$1,000	Value of sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops .....farms, 2017	288	403	191	179	320	409
.....2012	279	353	215	172	295	382
.....\$1,000, 2017	10,474	11,464	6,373	4,538	18,935	18,123
.....2012	10,114	14,419	5,431	5,207	14,482	16,188
Grains, oilseeds, dry beans, and dry peas .....farms, 2017	5	28	2	3	14	25
.....2012	1	24	-	7	8	27
.....\$1,000, 2017	3	240	(D)	(D)	(D)	2,779
.....2012	(D)	874	-	25	(D)	2,484
Corn .....farms, 2017	3	23	2	3	13	12
.....2012	-	16	-	1	8	22
.....\$1,000, 2017	(D)	212	(D)	(D)	(D)	2,689
.....2012	-	(D)	-	(D)	1,720	(D)
Wheat .....farms, 2017	-	3	-	-	-	1
.....2012	-	1	-	6	-	1
.....\$1,000, 2017	-	(Z)	-	-	-	(D)
.....2012	-	(D)	-	(D)	-	(D)
Soybeans .....farms, 2017	-	1	-	-	-	1
.....2012	-	1	-	-	-	-
.....\$1,000, 2017	-	(D)	-	-	-	(D)
.....2012	-	(D)	-	-	-	-
Sorghum .....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	1
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	(D)
Barleyfarms, 2017	-	2	-	-	-	4
.....2012	-	-	-	6	-	2
.....\$1,000, 2017	-	(D)	-	-	-	10
.....2012	-	-	-	2	-	(D)
Ricefarms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-

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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	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) farms, 2017	188	209	467	517	379	735
..... farms, 2012	203	229	579	633	392	779
..... \$1,000, 2017	9,108	7,749	83,931	22,954	69,253	28,551
..... farms, 2012	(D)	(D)	86,432	(D)	154,647	27,451
Average per farm dollars, 2017	48,445	37,077	179,723	44,399	182,725	38,846
..... farms, 2012	(D)	(D)	149,278	(D)	394,506	35,239
2017 value of sales:						
Less than \$1,000 (see text) farms	58	50	108	125	110	229
..... \$1,000	15	14	32	24	21	55
\$1,000 to \$2,499 farms	28	47	63	75	56	90
..... \$1,000	43	84	103	140	91	139
\$2,500 to \$4,999 farms	27	24	49	82	53	76
..... \$1,000	94	82	181	298	186	283
\$5,000 to \$9,999 farms	14	20	55	74	52	121
..... \$1,000	93	130	409	530	393	866
\$10,000 to \$19,999 farms	19	15	64	50	32	65
..... \$1,000	248	231	905	767	408	849
\$20,000 to \$24,999 farms	9	4	3	17	7	28
..... \$1,000	195	83	65	372	149	629
\$25,000 to \$39,999 farms	9	15	13	19	22	22
..... \$1,000	(D)	455	438	584	716	630
\$40,000 to \$49,999 farms	1	4	4	6	3	19
..... \$1,000	(D)	179	171	252	137	856
\$50,000 to \$99,999 farms	11	13	17	26	24	30
..... \$1,000	829	848	1,357	1,819	1,633	2,300
\$100,000 to \$249,999 farms	10	10	36	24	12	29
..... \$1,000	1,478	1,398	5,807	4,366	1,686	4,933
\$250,000 to \$499,999 farms	-	4	28	13	-	16
..... \$1,000	-	1,545	9,760	4,908	-	6,131
\$500,000 or more farms	2	3	27	6	8	10
..... \$1,000	(D)	2,701	64,703	8,895	63,833	10,881
2012 value of sales:						
Less than \$1,000 (see text) farms	64	62	122	208	87	236
..... \$1,000	16	6	25	37	12	53
\$1,000 to \$2,499 farms	19	41	57	81	38	94
..... \$1,000	31	71	102	149	72	168
\$2,500 to \$4,999 farms	25	43	65	84	35	83
..... \$1,000	88	160	238	280	140	285
\$5,000 to \$9,999 farms	36	14	76	76	53	118
..... \$1,000	258	101	539	516	406	838
\$10,000 to \$19,999 farms	24	28	63	41	63	82
..... \$1,000	309	368	850	638	931	1,127
\$20,000 to \$24,999 farms	1	4	12	27	21	28
..... \$1,000	(D)	(D)	264	591	459	596
\$25,000 to \$39,999 farms	5	8	40	35	31	46
..... \$1,000	169	259	1,252	1,100	962	1,361
\$40,000 to \$49,999 farms	2	2	3	6	8	12
..... \$1,000	(D)	(D)	138	(D)	348	529
\$50,000 to \$99,999 farms	8	14	30	34	19	30
..... \$1,000	578	1,002	2,081	2,663	1,175	2,189
\$100,000 to \$249,999 farms	10	5	48	22	17	23
..... \$1,000	1,432	730	7,970	3,024	2,670	3,449
\$250,000 to \$499,999 farms	3	2	41	13	7	20
..... \$1,000	(D)	(D)	13,605	4,423	2,278	6,662
\$500,000 or more farms	6	6	22	6	13	7
..... \$1,000	5,674	4,845	59,366	10,116	145,194	10,194
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops farms, 2017	120	133	330	331	271	475
..... farms, 2012	134	119	382	369	297	456
..... \$1,000, 2017	4,300	(D)	55,621	8,479	(D)	23,563
..... farms, 2012	(D)	6,858	55,384	(D)	(D)	(D)
Grains, oilseeds, dry beans, and dry peas						
..... farms, 2017	5	4	16	12	3	20
..... farms, 2012	13	2	33	27	6	24
..... \$1,000, 2017	(D)	103	648	429	8	179
..... farms, 2012	556	(D)	1,922	979	(D)	278
Corn farms, 2017	1	4	11	11	-	14
..... farms, 2012	5	2	24	22	4	23
..... \$1,000, 2017	(D)	103	645	418	-	(D)
..... farms, 2012	464	(D)	1,802	972	(Z)	(D)
Wheat farms, 2017	3	-	3	6	-	1
..... farms, 2012	-	-	-	1	-	-
..... \$1,000, 2017	2	-	1	(D)	-	(D)
..... farms, 2012	-	-	-	(D)	-	-
Soybeans farms, 2017	-	-	2	-	-	1
..... farms, 2012	-	-	8	-	-	1
..... \$1,000, 2017	-	-	(D)	-	-	(D)
..... farms, 2012	-	-	111	-	-	(D)
Sorghum farms, 2017	-	-	-	2	-	1
..... farms, 2012	-	-	-	-	-	1
..... \$1,000, 2017	-	-	-	(D)	-	(D)
..... farms, 2012	-	-	-	-	-	(D)
Barley farms, 2017	3	-	-	3	-	-
..... farms, 2012	3	-	-	-	-	-
..... \$1,000, 2017	(D)	-	-	(Z)	-	-
..... farms, 2012	15	-	-	-	-	-
Rice farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-

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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	Maine	Androscoggin	Aroostook	Cumberland	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	139	2	91	1	2
	2012	191	3	129	-	3
	\$1,000, 2017	3,528	(D)	3,314	(D)	(D)
	2012	8,868	3	8,122	-	7
Tobacco	farms, 2017	-	-	-	-	-
	2012	2	-	-	-	-
	\$1,000, 2017	-	-	-	-	-
	2012	(D)	(D)	-	-	-
Cotton and cottonseed	farms, 2017	-	-	-	-	-
	2012	-	-	-	-	-
	\$1,000, 2017	-	-	-	-	-
	2012	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms, 2017	1,448	174	207	132	79
	2012	1,513	113	248	110	43
	\$1,000, 2017	221,265	3,534	174,682	4,283	584
	2012	207,254	3,150	170,776	3,120	315
Fruits, tree nuts, and berries	farms, 2017	1,149	33	50	95	34
	2012	1,103	43	49	72	41
	\$1,000, 2017	51,510	6,391	1,025	(D)	294
	2012	114,657	(D)	501	1,633	213
Fruits and tree nuts	farms, 2017	447	19	34	51	17
	2012	244	16	18	15	6
	\$1,000, 2017	18,663	5,671	442	(D)	155
	2012	12,574	(D)	76	962	102
Berries	farms, 2017	933	20	41	72	23
	2012	948	33	38	63	37
	\$1,000, 2017	32,847	719	583	1,455	140
	2012	102,083	589	426	672	111
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2017	965	68	36	97	46
	2012	1,099	87	75	117	44
	\$1,000, 2017	71,401	(D)	337	(D)	1,131
	2012	76,007	(D)	843	9,471	689
Cultivated Christmas trees and short rotation woody crops (see text)	farms, 2017	247	16	29	21	6
	2012	310	9	46	27	11
	\$1,000, 2017	3,575	131	637	416	43
	2012	(D)	(D)	1,345	(D)	(D)
Cultivated Christmas trees (see text)	farms, 2017	244	16	29	21	6
	2012	302	9	43	27	9
	\$1,000, 2017	3,571	131	637	416	43
	2012	3,648	(D)	1,329	(D)	50
Short rotation woody crops	farms, 2017	3	-	-	-	-
	2012	12	-	3	-	2
	\$1,000, 2017	5	-	-	-	-
	2012	(D)	-	15	-	(D)
Other crops and hay (see text)	farms, 2017	2,552	151	195	222	166
	2012	2,628	154	229	225	142
	\$1,000, 2017	44,867	(D)	3,056	(D)	1,426
	2012	47,980	3,582	5,853	2,740	1,000
Maple syrup	farms, 2017	557	17	26	56	71
	2012	500	12	34	29	40
	\$1,000, 2017	21,837	161	249	129	254
	2012	14,343	47	70	74	85
Livestock, poultry, and their products	farms, 2017	3,358	187	212	318	205
	2012	3,679	214	240	389	192
	\$1,000, 2017	258,123	25,311	14,342	10,048	(D)
	2012	289,210	41,956	17,697	9,059	(D)
Poultry and eggs	farms, 2017	1,541	77	85	143	73
	2012	1,504	75	93	152	57
	\$1,000, 2017	16,683	(D)	96	246	47
	2012	38,938	(D)	64	(D)	30
Cattle and calves	farms, 2017	1,253	88	100	105	109
	2012	1,656	117	143	155	99
	\$1,000, 2017	26,423	(D)	7,806	(D)	(D)
	2012	31,076	1,939	(D)	1,139	749
Milk from cows	farms, 2017	286	18	23	23	25
	2012	367	18	22	23	21
	\$1,000, 2017	134,560	11,200	4,948	4,086	5,700
	2012	126,632	(D)	(D)	2,858	4,461
Hogs and pigs	farms, 2017	696	43	35	50	57
	2012	699	26	41	72	52
	\$1,000, 2017	1,892	217	61	152	102
	2012	1,726	112	67	231	98
Sheep, goats, wool, mohair, and milk	farms, 2017	730	44	34	74	45
	2012	691	25	67	85	33
	\$1,000, 2017	4,596	242	92	2,448	101
	2012	3,637	44	157	(D)	70
Horses, ponies, mules, burros, and donkeys (see text)	farms, 2017	222	7	24	23	11
	2012	441	42	19	67	10
	\$1,000, 2017	1,926	19	104	583	29
	2012	7,159	205	73	2,094	36

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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	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
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	3	-	2	2	13
2012	1	7	-	7	1	7
\$1,000, 2017	(D)	(D)	-	(D)	(D)	(D)
2012	(D)	1	-	6	(D)	(D)
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	79	100	37	55	64	98
2012	97	98	64	55	55	128
\$1,000, 2017	1,250	2,455	1,628	1,806	8,947	9,415
2012	(D)	1,456	1,405	1,935	5,478	6,890
Fruits, tree nuts, and berries						
farms, 2017	156	58	66	60	54	90
2012	121	71	68	42	44	82
\$1,000, 2017	7,345	1,272	2,617	941	3,233	2,191
2012	(D)	2,937	2,033	922	1,669	2,021
Fruits and tree nuts						
farms, 2017	27	36	17	29	25	50
2012	8	27	13	6	12	24
\$1,000, 2017	390	786	168	306	2,868	1,840
2012	168	(D)	142	181	1,194	1,519
Berries						
farms, 2017	147	41	61	47	39	52
2012	118	59	63	37	34	61
\$1,000, 2017	6,956	486	2,449	635	365	351
2012	(D)	(D)	1,891	741	476	503
Nursery, greenhouse, floriculture, and sod (see text)						
farms, 2017	92	60	50	31	76	51
2012	78	69	63	38	73	84
\$1,000, 2017	1,502	3,355	1,428	1,280	(D)	870
2012	(D)	(D)	1,359	1,415	3,830	1,529
Cultivated Christmas trees and short rotation woody crops (see text)						
farms, 2017	17	31	8	12	11	27
2012	16	39	13	23	13	32
\$1,000, 2017	107	219	14	28	27	437
2012	(D)	533	33	77	(D)	483
Cultivated Christmas trees (see text)						
farms, 2017	17	31	8	12	11	27
2012	16	39	13	23	13	32
\$1,000, 2017	107	219	14	28	27	437
2012	(D)	533	33	77	(D)	(D)
Short rotation woody crops						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	1
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	(D)
Other crops and hay (see text)						
farms, 2017	69	253	81	91	208	231
2012	86	207	91	98	192	217
\$1,000, 2017	267	3,923	(D)	(D)	1,993	2,431
2012	465	(D)	601	832	1,272	2,780
Maple syrup						
farms, 2017	16	49	6	16	52	36
2012	20	31	13	8	40	49
\$1,000, 2017	(D)	211	33	23	557	396
2012	18	41	9	6	114	51
Livestock, poultry, and their products						
farms, 2017	153	314	136	196	243	296
2012	158	298	140	191	260	330
\$1,000, 2017	7,898	37,542	2,743	8,344	5,183	32,792
2012	(D)	35,414	(D)	4,955	4,737	33,967
Poultry and eggs						
farms, 2017	85	139	65	104	108	124
2012	93	104	68	59	105	144
\$1,000, 2017	144	(D)	926	1,324	(D)	124
2012	106	(D)	438	(D)	446	(D)
Cattle and calves						
farms, 2017	28	134	42	57	81	121
2012	49	146	57	83	146	139
\$1,000, 2017	(D)	3,851	296	313	1,138	2,892
2012	(D)	(D)	(D)	469	(D)	3,027
Milk from cows						
farms, 2017	-	39	9	5	16	41
2012	16	39	13	14	11	44
\$1,000, 2017	-	32,586	1,085	(D)	2,382	28,613
2012	(D)	25,446	739	1,967	2,663	28,776
Hogs and pigs						
farms, 2017	31	48	23	45	60	69
2012	41	42	1	51	74	64
\$1,000, 2017	72	(D)	(D)	154	180	(D)
2012	58	105	(D)	132	204	283
Sheep, goats, wool, mohair, and milk						
farms, 2017	45	61	51	59	50	40
2012	36	31	43	36	51	66
\$1,000, 2017	255	184	123	260	105	100
2012	463	103	89	134	92	619
Horses, ponies, mules, burros, and donkeys (see text)						
farms, 2017	5	32	4	10	22	18
2012	17	39	8	28	29	39
\$1,000, 2017	36	208	3	(D)	149	105
2012	163	905	(D)	212	95	349

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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	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
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	4	-	3	3	3	8
2012	7	-	10	7	2	7
\$1,000, 2017	10	-	(D)	1	8	131
2012	77	-	8	(D)	(D)	(D)
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	32	33	58	110	50	140
2012	39	36	71	133	77	146
\$1,000, 2017	810	4,069	669	2,504	313	4,316
2012	2,147	(D)	936	2,126	376	3,443
Fruits, tree nuts, and berries						
farms, 2017	24	25	37	99	167	101
2012	13	27	49	76	179	126
\$1,000, 2017	535	165	(D)	1,005	(D)	3,336
2012	290	445	1,532	610	(D)	(D)
Fruits and tree nuts						
farms, 2017	11	9	18	44	12	48
2012	4	4	18	25	9	39
\$1,000, 2017	(D)	118	(D)	378	(D)	2,058
2012	34	49	1,346	130	(D)	897
Berries						
farms, 2017	15	23	29	81	161	81
2012	9	26	39	59	173	99
\$1,000, 2017	(D)	47	(D)	627	16,355	1,277
2012	257	396	186	480	(D)	(D)
Nursery, greenhouse, floriculture, and sod (see text)						
farms, 2017	24	28	44	81	51	130
2012	15	29	47	120	48	112
\$1,000, 2017	(D)	1,041	(D)	2,539	304	12,672
2012	227	(D)	(D)	1,763	(D)	(D)
Cultivated Christmas trees and short rotation woody crops (see text)						
farms, 2017	3	4	14	17	11	20
2012	7	14	7	27	5	21
\$1,000, 2017	332	43	276	347	55	464
2012	434	(D)	76	(D)	(D)	132
Cultivated Christmas trees (see text)						
farms, 2017	3	4	14	17	8	20
2012	7	13	7	25	5	21
\$1,000, 2017	332	43	276	347	51	464
2012	434	21	76	(D)	(D)	125
Short rotation woody crops						
farms, 2017	-	-	-	-	3	-
2012	-	1	-	2	-	3
\$1,000, 2017	-	-	-	-	5	-
2012	-	(D)	-	(D)	-	8
Other crops and hay (see text)						
farms, 2017	72	85	256	163	55	254
2012	98	67	307	190	89	236
\$1,000, 2017	1,020	(D)	(D)	1,654	370	2,596
2012	21	347	(D)	2,135	534	3,031
Maple syrup						
farms, 2017	21	8	95	32	13	43
2012	20	10	108	34	14	38
\$1,000, 2017	174	11	19,074	67	(D)	280
2012	63	8	13,585	26	59	88
Livestock, poultry, and their products						
farms, 2017	69	119	210	256	99	345
2012	103	114	297	282	98	373
\$1,000, 2017	4,808	(D)	28,310	14,476	(D)	4,989
2012	(D)	(D)	31,048	16,080	(D)	(D)
Poultry and eggs						
farms, 2017	35	62	88	110	62	181
2012	45	60	109	129	52	159
\$1,000, 2017	60	55	198	192	235	(D)
2012	46	(D)	123	(D)	245	83
Cattle and calves						
farms, 2017	33	25	95	111	19	105
2012	39	29	154	139	40	121
\$1,000, 2017	684	320	(D)	1,825	94	753
2012	588	277	(D)	1,268	118	749
Milk from cows						
farms, 2017	6	4	27	39	1	10
2012	11	5	53	51	10	16
\$1,000, 2017	(D)	(D)	23,943	11,566	(D)	3,037
2012	(D)	1,044	25,123	13,387	497	4,110
Hogs and pigs						
farms, 2017	27	23	29	48	18	90
2012	35	29	54	45	15	57
\$1,000, 2017	(D)	(D)	(D)	(D)	(D)	168
2012	34	(D)	83	55	(D)	117
Sheep, goats, wool, mohair, and milk						
farms, 2017	8	14	36	77	20	72
2012	20	22	27	58	19	72
\$1,000, 2017	8	87	63	191	55	282
2012	(D)	43	105	108	100	157
Horses, ponies, mules, burros, and donkeys (see text)						
farms, 2017	-	4	13	16	1	32
2012	7	18	35	28	1	54
\$1,000, 2017	-	(D)	215	90	(D)	332
2012	20	(D)	2,139	93	(D)	680

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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	Maine	Androscoggin	Aroostook	Cumberland	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	81	1	-	15	2	
2012	58	2	1	9	2	
\$1,000, 2017	64,070	(D)	-	(D)	(D)	
2012	75,107	(D)	(D)	788	(D)	
Other animals and other animal products (see text) farms, 2017	489	25	29	65	17	
2012	468	20	22	78	28	
\$1,000, 2017	7,972	46	1,235	264	37	
2012	4,935	57	(D)	496	33	
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) farms, 2017						
2012	2,045	202	93	204	121	
\$1,000, 2017	2,311	171	179	237	96	
2012	37,868	5,026	1,612	5,636	892	
2012	24,793	2,263	2,488	3,027	441	
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017						
2012	795	138	62	70	39	
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	
2012	74,513	4,173	46,010	5,315	1,043	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)						
Value of processed or value-added agricultural products sold (see text) farms, 2017						
2012	870	44	54	105	44	
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	
2012	25,383	900	459	3,981	253	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
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	25	1	5	10	-	1
2012	10	1	4	8	-	3
\$1,000, 2017	3,215	(D)	250	5,757	-	(D)
2012	1,929	(D)	(D)	(D)	-	(D)
Other animals and other animal products (see text) farms, 2017	21	30	9	23	33	56
2012	21	37	10	21	40	42
\$1,000, 2017	(D)	166	(D)	142	(D)	153
2012	(D)	(D)	(D)	(D)	98	139
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) farms, 2017						
2012	117	179	82	114	120	137
\$1,000, 2017	141	138	106	115	137	201
2012	1,075	1,397	798	3,491	1,499	1,729
2012	1,186	890	1,339	2,613	1,305	2,046
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017						
2012	46	59	26	51	35	28
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	677	1,020	202	1,379	7,444	429
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						
2012	52	54	47	65	37	44
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	(D)	476	(D)	1,301	299	353
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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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	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
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	-	13	2	1	4	1
2012	-	1	9	1	4	3
\$1,000, 2017	-	364	(D)	(D)	(D)	(D)
2012	-	(D)	(D)	(D)	(D)	(D)
Other animals and other animal products (see text) .....farms, 2017	20	18	39	22	23	59
2012	11	13	31	13	14	67
\$1,000, 2017	43	40	195	32	921	290
2012	33	43	161	58	451	127
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) .....farms, 2017						
2012	47	50	90	164	98	227
\$1,000, 2017	58	79	151	187	117	198
2012	785	2,708	1,213	2,597	722	6,688
	264	743	1,060	1,343	498	3,287
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms, 2017						
2012	14	27	18	60	39	83
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	167	2,385	433	813	1,030	1,992
	(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						
2012	17	33	47	75	42	110
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	129	504	599	947	202	2,516
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 3. Farm Production Expenses: 2017 and 2012

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
Total farm production expenses farms, 2017	7,600	496	766	668	354
2012	8,173	463	895	718	388
\$1,000, 2017	586,564	37,117	154,385	34,298	10,064
2012	645,631	51,035	184,325	37,960	8,087
Average per farm dollars, 2017	77,179	74,832	201,547	51,344	28,430
2012	78,996	110,227	205,950	52,868	20,842
Fertilizer, lime, and soil conditioners purchased farms, 2017	3,539	279	344	293	149
2012	3,636	223	400	307	118
\$1,000, 2017	32,759	821	19,645	838	205
2012	41,431	756	25,081	836	117
Chemicals purchased farms, 2017	1,780	85	266	161	56
2012	2,673	114	385	198	66
\$1,000, 2017	21,020	646	13,360	242	48
2012	26,950	539	15,242	317	73
Seeds, plants, vines, and trees purchased farms, 2017	2,613	243	306	226	130
2012	2,807	206	401	210	92
\$1,000, 2017	29,820	1,013	15,614	1,213	104
2012	30,904	632	15,747	1,534	127
Cover crop seed purchased (see text) farms, 2017	915	150	124	59	56
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,156	39	758	35	6
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	2,035	128	126	183	125
2012	2,456	136	152	242	177
\$1,000, 2017	14,659	1,181	(D)	2,426	274
2012	26,557	2,966	(D)	1,645	344
Breeding livestock purchased or leased farms, 2017	725	69	55	53	38
2012	946	47	59	99	70
\$1,000, 2017	3,002	215	127	696	87
2012	3,163	159	193	320	175
Other livestock and poultry purchased or leased farms, 2017	1,667	102	102	151	103
2012	1,975	118	127	216	142
\$1,000, 2017	11,657	966	(D)	1,730	187
2012	23,394	2,807	(D)	1,325	168
Feed purchased farms, 2017	3,964	220	276	372	227
2012	4,659	278	293	442	262
\$1,000, 2017	77,257	14,498	(D)	3,073	1,428
2012	104,563	15,108	12,917	3,728	1,955
Gasoline, fuels, and oils purchased farms, 2017	7,120	477	706	626	335
2012	7,676	417	854	684	369
\$1,000, 2017	36,199	1,663	9,020	1,761	751
2012	40,871	1,942	12,340	2,497	666
Utilities farms, 2017	4,733	349	486	401	234
2012	4,813	255	541	408	214
\$1,000, 2017	25,970	992	4,756	1,138	641
2012	21,672	1,240	(D)	1,065	322
Repairs, supplies, and maintenance costs farms, 2017	6,205	416	624	554	293
2012	6,293	297	731	574	284
\$1,000, 2017	54,810	2,813	13,870	3,264	1,013
2012	53,481	2,637	14,653	3,406	931
Hired farm labor farms, 2017	2,230	136	266	175	88
2012	2,415	144	301	251	79
\$1,000, 2017	134,158	7,454	33,165	10,358	1,921
2012	134,674	7,689	29,732	13,361	1,340
Contract labor farms, 2017	589	20	54	25	14
2012	771	32	84	80	37
\$1,000, 2017	8,708	194	1,115	272	98
2012	15,752	469	(D)	846	90
Customwork and custom hauling farms, 2017	862	60	100	68	32
2012	823	48	128	56	18
\$1,000, 2017	9,809	303	2,880	390	172
2012	9,251	1,163	3,001	137	32
Cash rent for land, buildings, and grazing fees farms, 2017	1,014	170	170	64	30
2012	1,234	98	203	87	41
\$1,000, 2017	12,760	250	6,640	388	77
2012	14,696	515	5,757	696	120
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	496	110	62	55	14
2012	365	25	83	31	10
\$1,000, 2017	4,739	150	1,350	350	24
2012	4,085	171	1,276	109	12
Interest expense farms, 2017	1,855	83	231	165	89
2012	2,239	113	385	154	95
\$1,000, 2017	14,571	516	4,623	1,308	376
2012	22,232	1,264	7,436	1,294	399
Secured by real estate farms, 2017	1,369	45	179	123	66
2012	1,671	76	308	114	75
\$1,000, 2017	10,943	418	3,210	1,046	279
2012	16,794	930	5,633	991	338
Not secured by real estate farms, 2017	1,097	50	140	98	54
2012	1,220	74	202	95	37
\$1,000, 2017	3,629	97	1,412	262	97
2012	5,438	335	1,803	303	60
Property taxes paid farms, 2017	7,121	360	733	619	340
2012	7,703	389	872	690	364
\$1,000, 2017	33,875	1,964	6,181	2,951	1,616
2012	30,735	1,730	5,305	2,895	912

See footnote(s) at end of table.

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

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

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Total farm production expenses .....farms, 2017	416	642	308	309	545	601
2012	404	604	314	344	551	677
\$1,000, 2017	19,682	43,669	8,971	10,729	23,201	47,349
2012	22,608	44,992	8,417	11,455	19,180	45,981
Average per farm .....dollars, 2017	47,312	68,021	29,127	34,723	42,571	78,784
2012	55,961	74,491	26,806	33,300	34,810	67,919
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	236	273	153	121	192	278
2012	241	234	159	126	227	307
\$1,000, 2017	518	1,502	246	298	1,487	2,141
2012	840	1,426	243	198	1,341	2,149
Chemicals purchased .....farms, 2017	123	132	74	60	95	141
2012	206	166	139	93	126	247
\$1,000, 2017	552	523	125	82	973	1,108
2012	1,628	725	181	151	785	1,478
Seeds, plants, vines, and trees purchased .....farms, 2017	136	218	87	107	120	171
2012	157	188	117	83	142	284
\$1,000, 2017	221	1,132	294	143	1,646	2,033
2012	270	812	388	472	973	1,970
Cover crop seed purchased (see text) .....farms, 2017	54	73	33	25	28	51
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	8	33	4	4	33	111
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	84	183	86	103	145	160
2012	116	218	89	115	160	230
\$1,000, 2017	154	277	332	253	330	850
2012	429	755	273	308	387	1,131
Breeding livestock purchased or leased .....farms, 2017	21	66	34	43	68	55
2012	32	75	15	48	62	82
\$1,000, 2017	21	140	147	78	176	382
2012	77	278	24	53	120	564
Other livestock and poultry purchased or leased .....farms, 2017	76	151	86	86	110	134
2012	98	170	71	87	133	195
\$1,000, 2017	133	137	185	176	154	468
2012	352	477	249	255	267	568
Feed purchased .....farms, 2017	147	377	163	211	327	326
2012	189	377	172	241	348	409
\$1,000, 2017	856	12,829	798	915	1,899	11,980
2012	1,223	16,970	949	2,147	2,268	12,499
Gasoline, fuels, and oils purchased .....farms, 2017	382	616	282	269	515	582
2012	379	554	299	313	536	624
\$1,000, 2017	774	2,351	554	663	1,350	2,786
2012	1,466	2,923	652	787	1,396	3,462
Utilities .....farms, 2017	279	369	173	199	313	397
2012	227	371	160	188	347	401
\$1,000, 2017	793	1,101	353	314	914	1,264
2012	602	1,053	239	351	693	1,214
Repairs, supplies, and maintenance costs .....farms, 2017	334	549	256	244	443	503
2012	314	470	220	254	412	538
\$1,000, 2017	1,720	5,000	1,034	964	2,236	5,075
2012	1,094	3,254	833	914	2,225	4,377
Hired farm labor .....farms, 2017	137	177	110	87	114	169
2012	109	160	101	100	104	191
\$1,000, 2017	8,382	8,865	1,985	3,896	5,679	10,140
2012	6,732	7,567	1,872	2,772	3,086	7,561
Contract labor .....farms, 2017	64	49	50	26	49	50
2012	78	26	35	29	36	63
\$1,000, 2017	714	164	639	135	360	415
2012	3,361	336	338	248	1,148	509
Customwork and custom hauling .....farms, 2017	49	77	31	29	30	89
2012	49	53	30	44	50	64
\$1,000, 2017	218	1,260	216	76	315	929
2012	(D)	1,104	264	74	(D)	972
Cash rent for land, buildings, and grazing fees .....farms, 2017	45	84	29	34	50	86
2012	37	92	30	47	84	90
\$1,000, 2017	485	642	112	171	535	702
2012	446	1,571	194	236	216	636
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	19	29	13	22	11	27
2012	10	31	13	17	12	21
\$1,000, 2017	401	551	67	79	131	122
2012	(D)	95	48	21	(D)	83
Interest expense .....farms, 2017	91	185	80	88	100	153
2012	71	140	64	96	135	197
\$1,000, 2017	603	1,331	379	425	431	1,333
2012	481	1,303	365	604	962	1,814
Secured by real estate .....farms, 2017	59	143	53	67	81	111
2012	49	110	55	56	104	149
\$1,000, 2017	424	1,051	324	370	336	1,098
2012	363	1,087	320	477	806	1,414
Not secured by real estate .....farms, 2017	52	121	45	53	53	91
2012	41	64	31	60	68	102
\$1,000, 2017	179	280	55	55	95	235
2012	118	216	45	127	156	400
Property taxes paid .....farms, 2017	391	624	281	291	526	572
2012	370	592	303	317	534	630
\$1,000, 2017	1,562	2,233	1,107	871	1,886	2,586
2012	1,498	2,071	938	1,086	1,744	1,933

See footnote(s) at end of table.

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

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Total farm production expenses farms, 2017	188	209	467	517	379	735
2012	203	229	579	633	392	779
\$1,000, 2017	7,781	8,707	65,582	21,618	64,603	28,808
2012	8,731	7,277	66,399	20,809	76,503	31,872
Average per farm dollars, 2017	41,389	41,659	140,432	41,814	170,457	39,194
2012	43,008	31,779	114,678	32,874	195,161	40,914
Fertilizer, lime, and soil conditioners purchased farms, 2017	86	88	178	264	240	365
2012	99	75	202	289	246	383
\$1,000, 2017	483	223	1,628	830	758	1,138
2012	746	268	1,437	564	2,247	3,181
Chemicals purchased farms, 2017	42	45	90	116	126	168
2012	58	55	153	195	223	249
\$1,000, 2017	198	31	819	128	1,736	451
2012	343	48	948	212	3,859	421
Seeds, plants, vines, and trees purchased farms, 2017	46	72	129	228	116	278
2012	71	76	178	234	105	263
\$1,000, 2017	310	350	1,610	1,015	390	2,733
2012	419	282	2,392	582	3,010	1,292
Cover crop seed purchased (see text) farms, 2017	16	19	35	97	30	65
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	3	5	22	59	4	30
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	62	71	103	161	80	235
2012	72	75	176	186	73	239
\$1,000, 2017	(D)	374	822	298	(D)	401
2012	279	142	(D)	325	(D)	(D)
Breeding livestock purchased or leased farms, 2017	18	15	42	54	17	77
2012	36	29	93	60	29	110
\$1,000, 2017	37	28	521	118	66	163
2012	243	18	427	101	65	346
Other livestock and poultry purchased or leased farms, 2017	56	68	70	137	75	175
2012	59	64	117	153	55	160
\$1,000, 2017	(D)	347	301	180	(D)	238
2012	35	124	(D)	224	(D)	(D)
Feed purchased farms, 2017	81	110	235	314	138	440
2012	117	147	347	386	129	522
\$1,000, 2017	1,997	847	6,591	4,863	(D)	2,597
2012	2,158	772	11,644	5,297	10,387	4,542
Gasoline, fuels, and oils purchased farms, 2017	183	202	449	483	347	666
2012	184	208	554	578	373	750
\$1,000, 2017	611	419	6,882	1,240	3,804	1,570
2012	684	422	4,452	1,715	3,198	2,268
Utilities farms, 2017	132	129	294	300	177	501
2012	110	126	396	364	208	497
\$1,000, 2017	280	234	6,943	909	4,080	1,257
2012	265	228	6,746	873	871	(D)
Repairs, supplies, and maintenance costs farms, 2017	157	166	393	412	267	594
2012	147	173	475	476	317	611
\$1,000, 2017	881	830	6,025	2,211	4,411	3,464
2012	789	547	5,487	2,695	6,706	2,933
Hired farm labor farms, 2017	58	66	170	167	96	214
2012	53	45	229	168	151	229
\$1,000, 2017	1,337	2,421	17,362	4,397	9,407	7,388
2012	1,005	2,386	14,830	3,201	25,074	6,465
Contract labor farms, 2017	13	10	32	36	56	41
2012	16	6	30	59	89	71
\$1,000, 2017	42	39	432	149	3,762	177
2012	43	94	(D)	284	(D)	274
Customwork and custom hauling farms, 2017	16	20	77	83	37	64
2012	31	27	72	73	45	35
\$1,000, 2017	70	30	886	231	1,686	146
2012	(D)	33	773	203	624	402
Cash rent for land, buildings, and grazing fees farms, 2017	7	25	82	51	17	70
2012	27	39	134	66	29	130
\$1,000, 2017	72	34	1,754	132	526	240
2012	311	125	1,705	475	370	1,323
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	4	11	16	33	21	49
2012	4	7	33	19	21	28
\$1,000, 2017	16	35	248	67	975	173
2012	(D)	5	406	60	785	291
Interest expense farms, 2017	48	48	106	122	79	187
2012	73	64	158	165	112	217
\$1,000, 2017	242	203	924	607	225	1,047
2012	462	264	1,159	904	1,921	1,602
Secured by real estate farms, 2017	40	39	76	101	53	133
2012	52	34	135	113	81	160
\$1,000, 2017	183	159	618	489	114	824
2012	364	197	875	714	1,020	1,265
Not secured by real estate farms, 2017	18	23	50	66	60	123
2012	38	44	80	106	67	111
\$1,000, 2017	58	45	306	118	112	223
2012	98	67	283	190	901	337
Property taxes paid farms, 2017	188	202	422	501	366	705
2012	192	218	515	615	373	729
\$1,000, 2017	684	908	2,063	2,257	2,033	2,972
2012	468	1,072	2,258	1,931	2,289	2,605

See footnote(s) at end of table.

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

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	2,914	181	191	284	143
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	7,783	767	178	790	168
2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	3,349	231	380	303	115
2012 ¹	4,270	236	471	412	200
\$1,000, 2017	67,667	1,890	14,419	3,537	1,148
2012 ¹	67,777	12,213	18,427	3,593	649
Production expenses paid by landlords ² .....farms, 2017	48	1	8	2	3
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	464	(D)	330	(D)	7
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	2,736	164	365	227	115
2012	3,339	159	423	275	149
\$1,000, 2017	73,576	3,470	26,155	4,998	1,327
2012	64,265	5,571	17,415	3,459	1,217

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	109	294	116	168	224	251
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	132	1,154	166	154	269	1,542
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	191	266	132	138	237	255
2012 ¹	225	330	159	171	315	337
\$1,000, 2017	1,595	2,755	565	1,289	2,760	2,345
2012 ¹	1,783	3,027	639	1,087	1,786	4,193
Production expenses paid by landlords ² .....farms, 2017	6	10	2	-	5	5
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	2	25	(D)	-	23	16
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	165	210	103	102	174	217
2012	165	230	135	130	230	261
\$1,000, 2017	1,990	4,173	1,810	1,065	2,820	5,613
2012	1,348	3,310	1,023	1,290	1,448	4,132

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	54	72	171	227	66	363
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	172	100	931	512	116	632
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	93	96	223	220	122	347
2012 ¹	98	125	303	290	153	445
\$1,000, 2017	(D)	1,629	9,663	1,774	(D)	2,423
2012 ¹	491	589	10,334	1,487	4,877	2,601
Production expenses paid by landlords ² .....farms, 2017	-	1	-	3	1	1
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	-	(D)	-	(D)	(D)	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	82	82	181	215	126	208
2012	75	68	271	276	192	300
\$1,000, 2017	1,688	812	8,296	2,262	4,243	2,854
2012	999	538	9,604	2,469	7,326	3,116

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	Maine	Androscoggin	Aroostook	Cumberland	Franklin
Net cash farm income of the operations .....\$1,000, 2017	128,878	7,175	57,189	-3,319	3,756
..... 2012	164,610	5,336	34,652	-5,998	3,500
Average per farm dollars, 2017	16,958	14,466	74,660	-4,969	10,610
..... 2012	20,141	11,524	38,718	-8,354	9,021
Farms with net gains ¹ farms, 2017	2,759	245	340	216	133
..... 2012	3,177	168	405	226	130
Average per farm dollars, 2017	76,206	50,631	195,593	33,461	49,630
..... 2012	85,328	82,322	148,373	40,660	44,163
Farms with net losses farms, 2017	4,841	251	426	452	221
..... 2012	4,996	295	490	492	258
Average per farm dollars, 2017	16,809	20,836	21,860	23,334	12,872
..... 2012	21,312	28,794	51,916	30,869	8,686
Net cash farm income of producers (see text) .....\$1,000, 2017	128,395	7,143	57,520	-3,300	3,763
..... 2012	163,075	5,351	34,053	-6,001	3,507
Average per farm dollars, 2017	16,894	14,401	75,091	-4,940	10,629
..... 2012	19,953	11,558	38,048	-8,358	9,038
Producers reporting net gains ¹ (see text) farms, 2017	2,756	245	342	214	133
..... 2012	3,170	168	404	226	130
Average per farm dollars, 2017	76,059	50,503	194,762	33,714	49,680
..... 2012	85,157	82,379	147,950	40,660	44,214
Producers reporting net losses (see text) farms, 2017	4,844	251	424	454	221
..... 2012	5,003	295	491	492	258
Average per farm dollars, 2017	16,768	20,839	21,436	23,160	12,872
..... 2012	21,362	28,774	52,381	30,875	8,687

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Net cash farm income of the operations .....\$1,000, 2017	2,410	8,504	2,812	2,940	3,063	6,157
..... 2012	-1,696	7,738	-433	-609	2,414	8,051
Average per farm dollars, 2017	5,794	13,246	9,131	9,515	5,620	10,245
..... 2012	-4,199	12,811	-1,379	-1,769	4,380	11,892
Farms with net gains ¹ farms, 2017	187	230	111	104	163	185
..... 2012	170	263	110	108	181	266
Average per farm dollars, 2017	43,949	62,165	50,703	51,794	45,439	63,297
..... 2012	24,421	51,273	20,908	30,505	34,096	47,740
Farms with net losses farms, 2017	229	412	197	205	382	416
..... 2012	234	341	204	236	370	411
Average per farm dollars, 2017	25,363	14,063	14,293	11,934	11,371	13,348
..... 2012	24,991	16,853	13,396	16,538	10,156	11,309
Net cash farm income of producers (see text) .....\$1,000, 2017	2,394	8,496	2,805	2,939	2,384	6,125
..... 2012	-1,743	7,730	-439	-611	2,127	7,971
Average per farm dollars, 2017	5,754	13,233	9,107	9,511	4,373	10,191
..... 2012	-4,315	12,798	-1,397	-1,776	3,860	11,774
Producers reporting net gains ¹ (see text) farms, 2017	187	230	111	104	162	185
..... 2012	170	263	110	108	179	266
Average per farm dollars, 2017	43,901	62,262	50,735	51,783	41,585	63,154
..... 2012	24,348	51,252	20,908	30,514	33,031	47,544
Producers reporting net losses (see text) farms, 2017	229	412	197	205	383	416
..... 2012	234	341	204	236	372	411
Average per farm dollars, 2017	25,397	14,137	14,348	11,934	11,366	13,363
..... 2012	25,138	16,860	13,424	16,552	10,177	11,376

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Net cash farm income of the operations .....\$1,000, 2017	2,079	-75	22,444	4,223	5,689	3,830
..... 2012	1,970	1,602	23,786	4,858	80,242	-802
Average per farm dollars, 2017	11,060	-357	48,059	8,169	15,010	5,212
..... 2012	9,706	6,995	41,082	7,674	204,698	-1,030
Farms with net gains ¹ farms, 2017	46	68	221	176	114	220
..... 2012	88	68	309	232	204	249
Average per farm dollars, 2017	83,523	40,384	123,536	51,821	84,573	55,540
..... 2012	35,389	67,458	93,335	36,016	410,352	46,280
Farms with net losses farms, 2017	142	141	246	341	265	515
..... 2012	115	161	270	401	188	530
Average per farm dollars, 2017	12,414	20,005	19,747	14,361	14,916	16,288
..... 2012	9,947	18,542	18,719	8,723	18,458	23,257
Net cash farm income of producers (see text) .....\$1,000, 2017	2,033	-74	22,438	4,231	5,669	3,831
..... 2012	1,946	1,584	23,746	4,561	80,136	-844
Average per farm dollars, 2017	10,816	-354	48,048	8,183	14,957	5,213
..... 2012	9,586	6,918	41,013	7,206	204,429	-1,083
Producers reporting net gains ¹ (see text) farms, 2017	44	68	221	176	114	220
..... 2012	88	68	307	231	205	247
Average per farm dollars, 2017	87,084	40,395	123,534	51,856	84,401	55,544
..... 2012	35,119	67,206	93,831	34,911	407,822	46,521
Producers reporting net losses (see text) farms, 2017	144	141	246	341	265	515
..... 2012	115	161	272	402	187	532
Average per farm dollars, 2017	12,489	20,005	19,767	14,358	14,918	16,288
..... 2012	9,952	18,546	18,602	8,715	18,542	23,185

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	Maine	Androscoggin	Aroostook	Cumberland	Franklin
GOVERNMENT PAYMENTS (SEE TEXT)					
Total received .....farms, 2017	828	52	219	34	55
2012 ¹	1,332	72	385	58	69
\$1,000, 2017	8,947	481	2,817	539	277
2012 ¹	10,162	445	2,492	497	595
Average per farm .....dollars, 2017	10,805	9,242	12,863	15,845	5,036
2012 ¹	7,629	6,186	6,472	8,564	8,628
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	155	3	118	1	13
2012	293	4	220	5	11
\$1,000, 2017	419	17	359	(D)	3
2012	581	4	488	5	3
Average per farm .....dollars, 2017	2,700	5,552	3,040	(D)	238
2012	1,984	1,102	2,216	997	242
Amount from other Federal farm programs .....farms, 2017	759	50	165	34	47
2012	1,161	71	247	56	65
\$1,000, 2017	8,528	464	2,458	(D)	274
2012	9,581	441	2,004	492	593
Average per farm .....dollars, 2017	11,236	9,278	14,899	(D)	5,827
2012	8,252	6,211	8,114	8,781	9,119
COMMODITY CREDIT CORPORATION LOANS					
Total .....farms, 2017	8	-	8	-	-
2012	10	-	10	-	-
\$1,000, 2017	(D)	-	(D)	-	-
2012	361	-	361	-	-
Amount spent to repay CCC loans .....farms, 2017	15	1	10	-	1
2012	13	-	8	-	1
\$1,000, 2017	278	(D)	262	-	(D)
2012	310	-	303	-	(D)

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received .....farms, 2017	30	68	11	17	75	55
2012 ¹	60	74	46	27	69	90
\$1,000, 2017	247	422	46	177	836	603
2012 ¹	187	711	116	269	488	1,044
Average per farm .....dollars, 2017	8,230	6,208	4,136	10,401	11,152	10,970
2012 ¹	3,120	9,607	2,517	9,979	7,077	11,597
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	1	-	5	-	4	7
2012	1	3	2	-	10	19
\$1,000, 2017	(D)	-	3	-	(D)	19
2012	(D)	5	(D)	-	2	50
Average per farm .....dollars, 2017	(D)	-	503	-	(D)	2,770
2012	(D)	1,549	(D)	-	199	2,633
Amount from other Federal farm programs .....farms, 2017	29	68	11	17	74	53
2012	59	73	45	27	62	79
\$1,000, 2017	(D)	422	43	177	(D)	584
2012	(D)	706	(D)	269	486	994
Average per farm .....dollars, 2017	(D)	6,208	3,908	10,401	(D)	11,018
2012	(D)	9,675	(D)	9,979	7,844	12,578
COMMODITY CREDIT CORPORATION LOANS						
Total .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Amount spent to repay CCC loansfarms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received farms, 2017	30	17	64	49	12	40
2012 ¹	45	17	96	105	73	46
\$1,000, 2017	107	379	475	908	55	578
2012 ¹	405	139	1,053	837	526	358
Average per farm dollars, 2017	3,560	22,312	7,424	18,524	4,592	14,453
2012 ¹	9,008	8,169	10,964	7,969	7,202	7,792
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs farms, 2017	-	-	2	-	1	-
2012	1	-	10	2	3	2
\$1,000, 2017	-	-	(D)	-	(D)	-
2012	(D)	-	4	(D)	(Z)	(D)
Average per farm dollars, 2017	-	-	(D)	-	(D)	-
2012	(D)	-	386	(D)	34	(D)
Amount from other Federal farm programs farms, 2017	30	17	63	49	12	40
2012	45	17	93	103	73	46
\$1,000, 2017	107	379	(D)	908	(D)	578
2012	(D)	139	1,049	(D)	526	(D)
Average per farm dollars, 2017	3,560	22,312	(D)	18,524	(D)	14,453
2012	(D)	8,169	11,276	(D)	7,200	(D)
COMMODITY CREDIT CORPORATION LOANS						
Total farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Amount spent to repay CCC loans farms, 2017	3	-	-	-	-	-
2012	-	-	-	-	-	4
\$1,000, 2017	(D)	-	-	-	-	-
2012	-	-	-	-	-	(D)

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	Maine	Androscoggin	Aroostook	Cumberland	Franklin
Total income from farm-related sources .....farms, 2017	2,442	121	310	224	150
2012	2,722	118	345	242	148
\$1,000, 2017	39,534	3,275	6,783	4,796	691
2012	37,017	2,094	5,968	5,161	841
Average per farm .....dollars, 2017	16,189	27,068	21,881	21,409	4,604
2012	13,599	17,750	17,299	21,326	5,683
Customwork and other agricultural services .....farms, 2017	389	26	35	28	10
2012	407	30	42	28	13
\$1,000, 2017	6,226	143	1,069	412	25
2012	8,002	73	533	186	35
Gross cash rent or share payments .....farms, 2017	485	24	138	29	20
2012	438	33	121	35	12
\$1,000, 2017	2,309	68	1,442	61	34
2012	2,325	60	1,213	54	9
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	908	27	101	63	71
2012	1,133	48	103	38	60
\$1,000, 2017	6,188	322	623	433	452
2012	8,616	250	825	137	512
Agri-tourism and recreational services .....farms, 2017	247	15	11	26	14
2012	270	12	22	62	8
\$1,000, 2017	6,643	326	632	182	29
2012	1,803	132	76	236	34
Patronage dividends and refunds from cooperatives .....farms, 2017	320	21	46	33	44
2012	345	26	39	19	51
\$1,000, 2017	1,104	59	523	51	(D)
2012	604	(D)	70	13	19
Crop and livestock insurance payments .....farms, 2017	82	2	19	8	-
2012	77	2	38	5	4
\$1,000, 2017	1,074	(D)	772	67	-
2012	2,945	(D)	2,720	30	1
Amount from State and local government agricultural program payments .....farms, 2017	84	2	7	9	2
2012	182	4	17	7	14
\$1,000, 2017	1,492	(D)	67	54	(D)
2012	1,587	51	127	12	58
Average per farm .....dollars, 2017	17,767	(D)	9,515	6,040	(D)
2012	8,719	12,639	7,478	1,751	4,172
Other farm-related income sources (see text) .....farms, 2017	560	29	62	65	25
2012	657	32	58	99	24
\$1,000, 2017	14,497	2,298	1,655	3,536	127
2012	11,135	1,471	404	4,492	173

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

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

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Total income from farm-related sources farms, 2017	140	201	79	87	186	209
2012	128	216	83	102	183	226
\$1,000, 2017	3,473	2,745	2,621	611	1,310	1,988
2012	5,357	2,187	687	415	1,886	2,833
Average per farm dollars, 2017	24,808	13,655	33,181	7,026	7,043	9,512
2012	41,852	10,123	8,272	4,073	10,308	12,536
Customwork and other agricultural services farms, 2017	46	38	11	11	27	35
2012	18	35	9	17	19	29
\$1,000, 2017	(D)	145	247	65	74	231
2012	(D)	138	(D)	84	97	(D)
Gross cash rent or share payments farms, 2017	30	26	11	11	33	41
2012	11	25	14	26	20	36
\$1,000, 2017	106	48	21	20	39	150
2012	36	120	32	109	29	242
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms, 2017	57	96	18	38	105	87
2012	79	93	41	24	69	118
\$1,000, 2017	562	547	63	156	595	322
2012	267	486	177	112	930	542
Agri-tourism and recreational services farms, 2017	11	23	17	10	10	16
2012	13	9	8	12	32	10
\$1,000, 2017	(D)	731	1,498	53	13	417
2012	(D)	282	51	(D)	32	(D)
Patronage dividends and refunds from cooperatives farms, 2017	3	33	7	2	10	20
2012	8	24	10	12	22	26
\$1,000, 2017	(D)	133	(D)	(D)	11	94
2012	(Z)	97	25	18	5	103
Crop and livestock insurance payments farms, 2017	17	5	-	-	4	3
2012	5	4	-	2	-	1
\$1,000, 2017	(D)	58	-	-	7	27
2012	(Z)	85	-	(D)	-	(D)
Amount from State and local government agricultural program payments farms, 2017	9	9	1	2	3	10
2012	7	11	6	2	20	24
\$1,000, 2017	(D)	681	(D)	(D)	168	189
2012	10	248	(D)	(D)	239	271
Average per farm dollars, 2017	(D)	75,667	(D)	(D)	55,867	18,891
2012	1,362	22,524	(D)	(D)	11,965	11,306
Other farm-related income sources (see text) farms, 2017	36	35	28	29	28	48
2012	29	50	10	32	45	45
\$1,000, 2017	711	401	779	318	404	559
2012	(D)	732	(D)	57	554	672

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

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Total income from farm-related sources .....farms, 2017	51	54	163	155	87	225
2012	82	77	200	199	120	253
\$1,000, 2017	646	504	3,620	1,979	984	3,509
2012	759	261	2,700	1,033	1,573	3,260
Average per farm .....dollars, 2017	12,667	9,325	22,206	12,770	11,309	15,594
2012	9,260	3,392	13,502	5,192	13,106	12,885
Customwork and other agricultural services .....farms, 2017	7	6	17	29	33	30
2012	8	20	21	36	38	44
\$1,000, 2017	(D)	318	(D)	1,062	103	89
2012	146	49	149	108	933	80
Gross cash rent or share payments .....farms, 2017	11	-	52	17	16	26
2012	3	8	41	17	10	26
\$1,000, 2017	44	-	98	55	35	88
2012	(D)	(D)	78	(D)	139	105
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	19	14	69	60	22	61
2012	35	33	112	120	63	97
\$1,000, 2017	157	73	1,124	311	147	301
2012	294	76	1,974	412	174	1,447
Agri-tourism and recreational services .....farms, 2017	4	3	14	23	5	45
2012	7	9	15	13	4	34
\$1,000, 2017	(D)	1	1,985	92	41	310
2012	23	8	(D)	38	4	153
Patronage dividends and refunds from cooperatives .....farms, 2017	6	17	30	23	-	25
2012	12	2	38	44	1	11
\$1,000, 2017	(D)	12	124	40	-	18
2012	(D)	(D)	107	47	(D)	(D)
Crop and livestock insurance payments .....farms, 2017	-	-	-	13	6	5
2012	-	2	1	7	4	2
\$1,000, 2017	-	-	-	29	45	21
2012	-	(D)	(D)	(D)	(D)	(D)
Amount from State and local government agricultural program payments .....farms, 2017	-	7	5	15	-	3
2012	9	8	7	23	5	18
\$1,000, 2017	-	4	(D)	141	-	74
2012	33	(D)	129	174	(D)	139
Average per farm .....dollars, 2017	-	624	(D)	9,415	-	24,650
2012	3,663	(D)	18,455	7,577	(D)	7,705
Other farm-related income sources (see text) .....farms, 2017	9	16	23	25	19	83
2012	22	24	24	38	26	99
\$1,000, 2017	35	96	108	250	612	2,607
2012	185	24	209	225	298	1,293

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

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
Hired farm labor farms	2,230	136	266	175	88
workers	13,440	769	3,137	1,059	281
\$1,000 payroll	134,158	7,454	33,165	10,358	1,921
Farms with-					
1 worker farms	574	31	52	36	35
workers	574	31	52	36	35
2 workers farms	477	32	41	25	16
workers	954	64	82	50	32
3 or 4 workers farms	444	39	20	44	14
workers	1,517	129	68	142	48
5 to 9 workers farms	400	20	38	42	20
workers	2,541	128	251	258	134
10 workers or more farms	335	14	115	28	3
workers	7,854	417	2,684	573	32
Workers by days worked:					
150 days or more farms	1,091	69	168	107	36
workers	4,126	217	726	413	98
Farms with-					
1 worker farms	402	28	40	31	13
workers	402	28	40	31	13
2 workers farms	247	13	36	25	2
workers	494	26	72	50	4
3 or 4 workers farms	224	16	39	27	17
workers	768	51	145	91	59
5 to 9 workers farms	141	8	35	13	4
workers	867	50	215	78	22
10 workers or more farms	77	4	18	11	-
workers	1,595	62	254	163	-
Less than 150 days farms	1,827	99	237	134	76
workers	9,314	552	2,411	646	183
Farms with-					
1 worker farms	575	27	56	39	35
workers	575	27	56	39	35
2 workers farms	375	28	28	17	17
workers	750	56	56	34	34
3 or 4 workers farms	364	23	26	35	11
workers	1,226	77	87	107	(D)
5 to 9 workers farms	292	12	38	31	12
workers	1,782	73	238	183	65
10 workers or more farms	221	9	89	12	1
workers	4,981	319	1,974	283	(D)
Reported only workers working					
150 days or more farms	403	37	29	41	12
workers	1,259	124	114	121	31
\$1,000 payroll	27,016	2,959	1,381	2,625	686
Reported only workers working					
less than 150 days farms	1,139	67	98	68	52
workers	3,698	273	410	253	109
\$1,000 payroll	8,855	831	686	866	267
Reported both - workers working					
150 days or more and workers					
working less than 150 days farms	688	32	139	66	24
150 days or more, workers	2,867	93	612	292	67
less than 150 days, workers	5,616	279	2,001	393	74
\$1,000 payroll	98,287	3,664	31,098	6,867	968
Total migrant workers farms	108	7	6	7	1
workers	2,191	69	578	34	(D)
Migrant farm labor on farms with hired labor farms	81	7	6	7	1
workers	1,786	69	578	34	(D)
Migrant farm labor on farms reporting only					
contract labor farms	27	-	-	-	-
workers	405	-	-	-	-
Unpaid workers farms	4,090	319	350	422	183
workers	9,807	586	987	959	558

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

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

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Hired farm labor .....farms	137	177	110	87	114	169
workers	1,097	775	433	429	522	1,028
\$1,000 payroll	8,382	8,865	1,985	3,896	5,679	10,140
Farms with-						
1 worker .....farms	34	67	22	23	43	40
workers	34	67	22	23	43	40
2 workers .....farms	18	31	46	18	16	31
workers	36	62	92	36	32	62
3 or 4 workers .....farms	44	38	19	13	25	29
workers	151	128	62	49	84	97
5 to 9 workers .....farms	28	25	12	24	23	39
workers	182	162	86	145	137	242
10 workers or more .....farms	13	16	11	9	7	30
workers	694	356	171	176	226	587
Workers by days worked:						
150 days or more .....farms	44	81	45	46	45	71
workers	247	292	111	183	192	283
Farms with-						
1 worker .....farms	14	44	20	8	22	18
workers	14	44	20	8	22	18
2 workers .....farms	8	16	14	21	7	19
workers	16	32	28	42	14	38
3 or 4 workers .....farms	10	10	8	8	4	16
workers	34	34	26	27	12	58
5 to 9 workers .....farms	6	5	1	5	8	13
workers	42	35	(D)	32	44	84
10 workers or more .....farms	6	6	2	4	4	5
workers	141	147	(D)	74	100	85
Less than 150 days .....farms	123	144	91	67	90	142
workers	850	483	322	246	330	745
Farms with-						
1 worker .....farms	36	58	30	25	40	37
workers	36	58	30	25	40	37
2 workers .....farms	19	24	29	7	14	27
workers	38	48	58	14	28	54
3 or 4 workers .....farms	38	36	14	12	17	34
workers	127	122	45	(D)	60	116
5 to 9 workers .....farms	20	17	9	21	15	30
workers	116	104	65	119	91	199
10 workers or more .....farms	10	9	9	2	4	14
workers	533	151	124	(D)	111	339
Reported only workers working						
150 days or more .....farms	14	33	19	20	24	27
workers	44	100	44	53	63	100
\$1,000 payroll	637	2,885	178	295	1,504	3,630
Reported only workers working						
less than 150 days .....farms	93	96	65	41	69	98
workers	315	216	227	111	205	304
\$1,000 payroll	672	494	525	138	305	770
Reported both - workers working						
150 days or more and workers						
working less than 150 days .....farms	30	48	26	26	21	44
150 days or more, workers	203	192	67	130	129	183
less than 150 days, workers	535	267	95	135	125	441
\$1,000 payroll	7,073	5,486	1,282	3,464	3,870	5,741
Total migrant workers .....farms	17	6	13	7	4	5
workers	441	27	152	33	60	14
Migrant farm labor on farms with hired labor .....farms	6	6	7	3	4	5
workers	263	27	80	7	60	14
Migrant farm labor on farms reporting only						
contract labor .....farms	11	-	6	4	-	-
workers	178	-	72	26	-	-
Unpaid workersfarms	215	347	147	182	290	306
workers	586	863	351	414	729	696

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

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Hired farm labor farms	58	66	170	167	96	214
workers	274	251	992	640	658	1,095
\$1,000 payroll	1,337	2,421	17,362	4,397	9,407	7,388
Farms with-						
1 worker farms	13	15	33	56	31	43
workers	13	15	33	56	31	43
2 workers farms	15	18	57	41	16	56
workers	30	36	114	82	32	112
3 or 4 workers farms	15	11	36	34	20	43
workers	52	37	128	123	68	151
5 to 9 workers farms	7	19	25	22	15	41
workers	43	110	172	135	101	255
10 workers or more farms	8	3	19	14	14	31
workers	136	53	545	244	426	534
Workers by days worked:						
150 days or more farms	30	36	100	71	25	117
workers	54	95	514	209	163	329
Farms with-						
1 worker farms	20	19	32	30	10	53
workers	20	19	32	30	10	53
2 workers farms	6	4	23	18	6	29
workers	12	8	46	36	12	58
3 or 4 workers farms	3	7	28	15	2	14
workers	(D)	(D)	94	51	(D)	48
5 to 9 workers farms	-	4	13	4	6	16
workers	-	(D)	83	21	35	95
10 workers or more farms	1	2	4	4	1	5
workers	(D)	(D)	259	71	(D)	75
Less than 150 days farms	49	60	135	131	83	166
workers	220	156	478	431	495	766
Farms with-						
1 worker farms	17	21	47	48	25	34
workers	17	21	47	48	25	34
2 workers farms	9	18	47	31	16	44
workers	18	36	94	62	32	88
3 or 4 workers farms	12	13	8	29	19	37
workers	42	45	26	104	64	126
5 to 9 workers farms	6	8	22	13	10	28
workers	44	54	130	72	65	164
10 workers or more farms	5	-	11	10	13	23
workers	99	-	181	145	309	354
Reported only workers working						
150 days or more farms	9	6	35	36	13	48
workers	23	8	110	84	124	116
\$1,000 payroll	(D)	39	1,986	1,249	(D)	1,061
Reported only workers working						
less than 150 days farms	28	30	70	96	71	97
workers	147	80	162	308	244	334
\$1,000 payroll	(D)	80	942	549	(D)	951
Reported both - workers working						
150 days or more and workers						
working less than 150 days farms	21	30	65	35	12	69
150 days or more, workers	31	87	404	125	39	213
less than 150 days, workers	73	76	316	123	251	432
\$1,000 payroll	916	2,301	14,433	2,599	3,149	5,376
Total migrant workers farms	-	3	3	4	16	9
workers	-	(D)	14	16	701	37
Migrant farm labor on farms with hired labor farms	-	3	3	4	10	9
workers	-	(D)	14	16	572	37
Migrant farm labor on farms reporting only						
contract labor farms	-	-	-	-	6	-
workers	-	-	-	-	129	-
Unpaid workers farms	100	126	206	316	199	382
workers	255	328	462	729	415	889

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	Maine	Androscoggin	Aroostook	Cumberland	Franklin
FARMS AND LAND IN FARMS					
Farms number, 2017	7,600	496	766	668	354
..... number, 2012	8,173	463	895	718	388
Land in farms acres, 2017	1,307,613	55,613	317,082	50,021	47,201
..... acres, 2012	1,454,104	59,446	350,911	62,701	49,442
Average size of farm acres, 2017	172	112	414	75	133
..... acres, 2012	178	128	392	87	127
Estimated market value of land and buildings farms, 2017	7,600	496	766	668	354
..... farms, 2012	8,173	463	895	718	388
..... \$1,000, 2017	3,394,267	196,093	551,912	341,640	117,264
..... \$1,000, 2012	3,356,102	152,411	500,765	307,688	107,369
Average per farm dollars, 2017	446,614	395,349	720,511	511,437	331,253
..... dollars, 2012	410,633	329,182	559,514	428,535	276,723
Average per acre dollars, 2017	2,596	3,526	1,741	6,830	2,484
..... dollars, 2012	2,308	2,564	1,427	4,907	2,172
2017 farms by value group:					
\$1 to \$49,999	646	134	51	38	29
\$50,000 to \$99,999	533	23	80	37	30
\$100,000 to \$199,999	1,545	72	185	88	97
\$200,000 to \$499,999	3,209	167	239	283	137
\$500,000 to \$999,999	1,082	62	87	154	37
\$1,000,000 to \$1,999,999	367	14	66	44	16
\$2,000,000 to \$4,999,999	174	22	43	22	8
\$5,000,000 to \$9,999,999	32	2	9	2	-
\$10,000,000 or more	12	-	6	-	-
Approximate land area acres, 2017	19,740,213	299,482	4,269,496	534,833	1,086,076
Proportion in farms percent, 2017	6.6	18.6	7.4	9.4	4.3
2017 size of farm:					
1 to 9 acres farms	1,427	185	53	221	53
..... acres	5,939	(D)	232	922	213
10 to 49 acres farms	2,157	106	112	225	122
..... acres	54,228	2,761	3,179	5,131	2,768
50 to 69 acres farms	579	32	57	32	23
..... acres	33,566	1,917	3,377	1,785	1,309
70 to 99 acres farms	651	27	68	32	36
..... acres	53,398	2,281	5,636	2,531	2,930
100 to 139 acres farms	744	34	93	55	31
..... acres	85,360	3,831	10,854	6,647	3,481
140 to 179 acres farms	436	23	66	35	18
..... acres	68,291	3,558	10,422	5,563	2,861
180 to 219 acres farms	331	15	36	14	16
..... acres	65,048	2,919	7,061	2,772	3,075
220 to 259 acres farms	184	7	34	4	5
..... acres	44,420	1,672	8,183	915	1,160
260 to 499 acres farms	593	38	107	36	28
..... acres	206,689	12,464	38,213	11,311	9,759
500 to 999 acres farms	313	24	59	10	15
..... acres	211,098	15,500	40,550	6,059	9,815
1,000 to 1,999 acres farms	115	3	48	4	7
..... acres	156,619	3,854	62,971	6,385	9,830
2,000 acres or more farms	70	2	33	-	-
..... acres	322,957	(D)	126,404	-	-
2012 size of farm:					
1 to 9 acres farms	1,239	141	28	208	61
..... acres	4,841	385	126	869	240
10 to 49 acres farms	2,278	98	135	227	108
..... acres	58,579	2,445	3,841	5,436	2,765
50 to 69 acres farms	622	22	48	48	37
..... acres	35,743	1,338	2,737	2,668	2,233
70 to 99 acres farms	857	53	106	66	56
..... acres	69,833	4,407	8,613	5,097	4,472
100 to 139 acres farms	794	27	104	44	33
..... acres	90,930	3,161	11,603	5,194	3,792
140 to 179 acres farms	521	16	69	37	31
..... acres	81,656	2,560	10,956	5,805	4,902
180 to 219 acres farms	407	27	43	27	14
..... acres	79,554	5,350	8,356	5,238	2,777
220 to 259 acres farms	257	16	59	5	10
..... acres	61,208	3,732	13,996	1,208	2,499
260 to 499 acres farms	654	40	132	26	23
..... acres	231,300	14,356	46,990	8,727	8,030
500 to 999 acres farms	332	15	73	26	10
..... acres	224,441	8,871	51,620	14,711	6,537
1,000 to 1,999 acres farms	157	5	72	2	4
..... acres	207,503	6,154	97,845	(D)	(D)
2,000 acres or more farms	55	3	26	2	1
..... acres	308,516	6,687	94,228	(D)	(D)
LAND IN FARMS ACCORDING TO USE					
Total cropland farms, 2017	5,825	402	643	453	256
..... farms, 2012	5,864	353	775	473	223
..... acres, 2017	472,508	24,563	174,043	15,275	11,095
..... acres, 2012	477,343	22,041	187,479	17,981	9,601
Harvested cropland farms, 2017	5,147	379	479	419	232
..... farms, 2012	5,325	333	560	448	212
..... acres, 2017	360,295	19,313	116,305	12,431	9,406
..... acres, 2012	400,960	18,919	146,957	16,286	8,573

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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	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
FARMS AND LAND IN FARMS						
Farms number, 2017	416	642	308	309	545	601
..... 2012	404	604	314	344	551	677
Land in farms acres, 2017	65,209	82,132	25,601	25,469	76,837	105,452
..... 2012	53,365	78,050	29,407	31,569	75,275	112,949
Average size of farm acres, 2017	157	128	83	82	141	175
..... 2012	132	129	94	92	137	167
Estimated market value of land and buildings farms, 2017	416	642	308	309	545	601
..... 2012	404	604	314	344	551	677
..... \$1,000, 2017	182,225	248,257	120,956	118,288	223,891	260,052
..... 2012	179,764	223,694	111,702	110,155	191,441	227,598
Average per farm dollars, 2017	438,042	386,694	392,714	382,809	410,809	432,698
..... 2012	444,959	370,354	355,739	320,217	347,442	336,186
Average per acre dollars, 2017	2,794	3,023	4,725	4,644	2,914	2,466
..... 2012	3,369	2,866	3,798	3,489	2,543	2,015
2017 farms by value group:						
\$1 to \$49,999	52	24	30	26	35	47
\$50,000 to \$99,999	33	41	22	4	26	51
\$100,000 to \$199,999	78	164	40	74	98	127
\$200,000 to \$499,999	152	306	145	138	298	253
\$500,000 to \$999,999	57	78	58	51	54	73
\$1,000,000 to \$1,999,999	33	17	8	9	27	29
\$2,000,000 to \$4,999,999	10	7	2	6	4	18
\$5,000,000 to \$9,999,999	-	4	3	1	2	3
\$10,000,000 or more	1	1	-	-	1	-
Approximate land area acres, 2017	1,015,674	555,198	233,686	291,740	1,329,196	2,174,197
Proportion in farms percent, 2017	6.4	14.8	11.0	8.7	5.8	4.9
2017 size of farm:						
1 to 9 acres farms	82	111	74	62	94	77
..... acres (D)			284			310
10 to 49 acres farms	108	206	105	103	161	171
..... acres	2,673	5,220	2,794	2,701	4,102	4,236
50 to 69 acres farms	24	39	32	37	31	39
..... acres	1,381	2,233	1,840	2,137	1,861	2,270
70 to 99 acres farms	37	60	19	17	58	82
..... acres	3,038	4,767	1,460	1,458	4,688	6,766
100 to 139 acres farms	37	72	25	33	48	49
..... acres	4,354	8,126	2,764	3,721	5,373	5,684
140 to 179 acres farms	24	43	7	12	19	55
..... acres	3,620	6,832	1,087	1,857	2,908	8,640
180 to 219 acres farms	21	13	14	21	31	26
..... acres	4,092	2,610	2,747	4,213	6,018	5,174
220 to 259 acres farms	21	23	6	7	11	5
..... acres	5,184	5,529	1,439	1,655	2,672	1,160
260 to 499 acres farms	33	48	19	14	55	45
..... acres	12,063	16,934	6,541	4,931	20,033	15,535
500 to 999 acres farms	22	19	7	2	33	33
..... acres	15,919	12,517	4,645	(D)	21,610	23,110
1,000 to 1,999 acres farms	6	6	-	1	3	15
..... acres	9,397	8,952	-	(D)	4,227	20,025
2,000 acres or more farms	1	2	-	-	1	4
..... acres (D)		(D)	-	-	(D)	12,542
2012 size of farm:						
1 to 9 acres farms	68	112	59	48	76	81
..... acres	250	424	268	(D)	(D)	304
10 to 49 acres farms	134	174	110	135	169	169
..... acres	3,265	4,899	3,100	3,719	4,424	4,431
50 to 69 acres farms	34	43	26	24	37	66
..... acres	1,896	2,489	1,431	1,394	2,075	3,790
70 to 99 acres farms	32	59	31	18	57	75
..... acres	2,544	4,688	2,554	1,469	4,596	6,254
100 to 139 acres farms	36	63	17	33	51	81
..... acres	4,182	7,164	1,981	3,851	5,907	9,187
140 to 179 acres farms	24	18	20	35	31	66
..... acres	3,793	2,865	3,004	5,463	4,736	10,098
180 to 219 acres farms	16	39	13	23	28	33
..... acres	3,167	7,760	2,560	4,501	5,541	6,412
220 to 259 acres farms	11	30	4	13	13	13
..... acres	2,556	7,024	950	3,021	3,116	3,198
260 to 499 acres farms	29	38	29	10	54	41
..... acres	10,949	13,486	9,920	3,473	19,003	14,660
500 to 999 acres farms	11	21	5	2	32	33
..... acres	7,876	13,745	3,639	(D)	20,661	22,761
1,000 to 1,999 acres farms	8	5	-	3	2	16
..... acres (D)		(D)	-	3,000	(D)	22,398
2,000 acres or more farms	1	2	-	-	1	3
..... acres (D)		(D)	-	-	(D)	9,456
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	336	502	253	214	348	467
..... 2012	319	422	237	231	354	477
..... acres, 2017	15,180	36,537	9,893	6,497	17,451	41,147
..... 2012	11,989	32,770	7,510	7,413	15,694	35,578
Harvested cropland farms, 2017	308	437	196	203	325	439
..... 2012	307	398	227	203	313	451
..... acres, 2017	12,090	31,875	7,738	5,620	14,505	35,358
..... 2012	9,050	29,447	6,569	6,288	13,661	32,162

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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	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
FARMS AND LAND IN FARMS						
Farms number, 2017	188	209	467	517	379	735
..... number, 2012	203	229	579	633	392	779
Land in farms acres, 2017	51,061	17,687	145,833	56,531	124,845	61,039
..... acres, 2012	46,687	20,090	140,045	130,608	149,047	64,512
Average size of farm acres, 2017	272	85	312	109	329	83
..... acres, 2012	230	88	242	206	380	83
Estimated market value of land and buildings farms, 2017	188	209	467	517	379	735
..... farms, 2012	203	229	579	633	392	779
..... dollars, 2017	\$1,000, 71,881	73,122	215,263	169,457	191,460	312,506
..... dollars, 2012	80,084	75,926	296,694	243,625	233,051	314,137
Average per farm dollars, 2017	382,344	349,864	460,950	327,769	505,172	425,179
..... dollars, 2012	394,503	331,556	512,425	384,874	594,517	403,257
Average per acre dollars, 2017	1,408	4,134	1,476	2,998	1,534	5,120
..... dollars, 2012	1,715	3,779	2,119	1,865	1,564	4,869
2017 farms by value group:						
\$1 to \$49,999	6	27	37	32	48	30
\$50,000 to \$99,999	16	6	42	41	42	39
\$100,000 to \$199,999	63	23	109	116	110	101
\$200,000 to \$499,999	77	107	163	239	118	387
\$500,000 to \$999,999	11	39	69	73	40	139
\$1,000,000 to \$1,999,999	12	4	32	14	14	28
\$2,000,000 to \$4,999,999	2	3	12	2	5	8
\$5,000,000 to \$9,999,999	1	-	2	-	-	3
\$10,000,000 or more	-	-	1	-	2	-
Approximate land area acres, 2017	2,535,058	162,547	2,511,609	467,172	1,640,119	634,131
Proportion in farms percent, 2017	2.0	10.9	5.8	12.1	7.6	9.6
2017 size of farm:						
1 to 9 acres farms	20	33	20	66	66	210
..... acres	(D)	(D)	66	302	289	(D)
10 to 49 acres farms	36	70	117	188	103	224
..... acres	939	1,998	3,274	4,698	2,470	5,284
50 to 69 acres farms	15	25	31	61	27	74
..... acres	825	1,448	1,790	3,552	1,612	4,229
70 to 99 acres farms	20	27	39	59	24	46
..... acres	1,608	2,215	3,391	4,858	1,938	3,833
100 to 139 acres farms	26	15	62	35	56	73
..... acres	2,951	1,702	7,140	4,208	6,452	8,072
140 to 179 acres farms	19	14	44	16	19	22
..... acres	3,039	2,164	6,943	2,414	3,023	3,360
180 to 219 acres farms	19	12	25	23	15	30
..... acres	3,858	2,312	4,837	4,614	2,866	5,880
220 to 259 acres farms	5	3	15	13	11	14
..... acres	1,216	741	3,631	3,171	2,659	3,433
260 to 499 acres farms	11	7	47	39	38	28
..... acres	4,009	2,072	17,278	14,321	12,602	8,623
500 to 999 acres farms	10	1	42	14	14	8
..... acres	7,418	(D)	28,791	9,123	9,534	4,597
1,000 to 1,999 acres farms	1	2	12	2	3	2
..... acres	(D)	(D)	16,168	(D)	(D)	(D)
2,000 acres or more farms	6	-	13	1	3	4
..... acres	24,100	-	52,524	(D)	(D)	10,204
2012 size of farm:						
1 to 9 acres farms	3	41	34	59	49	171
..... acres	8	(D)	141	(D)	211	(D)
10 to 49 acres farms	41	82	154	204	90	248
..... acres	924	1,630	3,918	5,696	2,372	5,714
50 to 69 acres farms	5	19	39	52	33	89
..... acres	269	1,100	2,292	2,940	1,952	5,139
70 to 99 acres farms	50	22	55	72	27	78
..... acres	4,191	1,833	4,522	5,781	2,197	6,615
100 to 139 acres farms	30	16	77	61	66	55
..... acres	3,544	1,724	8,966	6,917	7,505	6,252
140 to 179 acres farms	12	24	36	35	34	33
..... acres	1,946	3,764	5,680	5,480	5,435	5,169
180 to 219 acres farms	22	8	18	44	14	38
..... acres	4,096	1,471	3,500	8,441	2,807	7,577
220 to 259 acres farms	4	4	23	15	11	26
..... acres	960	984	5,543	3,530	2,656	6,235
260 to 499 acres farms	17	6	77	69	34	29
..... acres	6,102	1,977	28,100	23,696	11,939	9,892
500 to 999 acres farms	14	5	39	15	23	8
..... acres	9,541	(D)	27,139	11,271	16,469	4,890
1,000 to 1,999 acres farms	4	2	19	5	7	3
..... acres	(D)	(D)	24,464	6,650	8,222	3,879
2,000 acres or more farms	1	-	8	2	4	1
..... acres	(D)	-	25,780	(D)	87,282	(D)
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	151	167	338	407	341	547
..... farms, 2012	151	145	371	471	330	532
..... acres, 2017	8,728	5,223	35,840	21,545	31,204	18,287
..... acres, 2012	12,387	5,169	30,190	24,840	35,706	20,995
Harvested cropland farms, 2017	126	147	294	370	297	496
..... farms, 2012	136	138	338	431	317	513
..... acres, 2017	6,890	4,323	23,170	17,793	27,982	15,496
..... acres, 2012	9,279	4,462	27,283	20,381	32,618	19,025

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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	Maine	Androscoggin	Aroostook	Cumberland	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	495	34	55	62	7
..... 2012	543	38	66	56	10
..... acres, 2017	11,565	1,303	1,959	1,149	28
..... 2012	10,168	528	1,741	713	182
Other cropland					
..... farms, 2017	2,085	82	409	132	91
..... 2012	1,784	61	464	90	59
..... acres, 2017	100,648	3,947	55,779	1,695	1,661
..... 2012	66,215	2,594	38,781	982	846
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed					
..... farms, 2017	1,526	56	366	93	67
..... 2012	1,437	46	411	72	42
..... acres, 2017	85,245	3,275	51,421	1,244	1,189
..... 2012	53,535	2,271	33,253	774	667
Cropland on which all crops failed					
..... farms, 2017	328	16	16	23	12
..... 2012	368	17	56	22	12
..... acres, 2017	4,763	77	443	128	317
..... 2012	5,990	206	2,423	116	115
Cropland in summer fallow (see text)					
..... farms, 2017	529	30	61	33	21
..... 2012	295	12	54	16	11
..... acres, 2017	10,640	595	3,915	323	155
..... 2012	6,690	117	3,105	92	64
Total woodland					
..... farms, 2017	5,305	257	566	407	253
..... 2012	5,804	278	677	418	284
..... acres, 2017	685,529	22,610	109,605	25,390	29,293
..... 2012	773,652	27,231	117,833	31,160	31,717
Woodland pastured					
..... farms, 2017	1,053	49	69	92	68
..... 2012	1,103	49	81	74	53
..... acres, 2017	20,956	771	4,105	1,020	925
..... 2012	27,105	974	3,576	3,198	725
Woodland not pastured					
..... farms, 2017	4,939	241	538	365	240
..... 2012	5,442	262	659	389	266
..... acres, 2017	664,573	21,839	105,500	24,370	28,368
..... 2012	746,547	26,257	114,257	27,962	30,992
Permanent pasture and rangeland, other than cropland and woodland pastured					
..... farms, 2017	3,410	190	306	290	182
..... 2012	4,052	224	316	380	220
..... acres, 2017	62,369	3,882	12,091	4,228	3,907
..... 2012	81,707	4,501	13,144	8,132	3,803
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.					
..... farms, 2017	5,180	269	499	468	250
..... 2012	6,077	311	650	572	296
..... acres, 2017	87,207	4,558	21,343	5,128	2,906
..... 2012	121,402	5,673	32,455	5,428	4,321
Pastureland, all types					
..... farms, 2017	3,841	215	336	333	205
..... 2012	4,554	255	363	412	235
..... acres, 2017	94,890	5,956	18,155	6,397	4,860
..... 2012	118,980	6,003	18,461	12,043	4,710
CONSERVATION AND CROP INSURANCE					
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs					
..... farms, 2017	155	3	118	1	13
..... 2012	293	4	220	5	11
..... acres, 2017	7,652	329	6,206	(D)	81
..... 2012	12,643	104	10,188	115	66
Land enrolled in crop insurance programs					
..... farms, 2017	377	33	137	15	10
..... 2012	403	16	175	9	7
..... acres, 2017	108,162	3,968	65,314	92	608
..... 2012	123,762	1,221	77,493	185	465

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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	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
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	22	48	23	13	17	53
.....2012	33	39	18	25	39	53
.....acres, 2017	295	1,305	635	150	442	1,143
.....2012	170	783	361	238	421	916
Other cropland						
.....farms, 2017	135	170	101	62	97	125
.....2012	91	110	43	68	73	130
.....acres, 2017	2,795	3,357	1,520	727	2,504	4,646
.....2012	2,769	2,540	580	887	1,612	2,500
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
.....farms, 2017	97	148	50	40	69	86
.....2012	57	90	32	58	57	107
.....acres, 2017	1,824	2,521	727	364	1,740	2,979
.....2012	988	2,208	406	748	1,257	1,775
Cropland on which all crops failed						
.....farms, 2017	30	16	27	9	15	21
.....2012	31	25	6	5	16	30
.....acres, 2017	236	62	303	92	185	660
.....2012	630	149	65	52	280	411
Cropland in summer fallow (see text)						
.....farms, 2017	49	36	50	22	22	34
.....2012	27	14	12	14	8	19
.....acres, 2017	735	774	490	271	579	1,007
.....2012	1,151	183	109	87	75	314
Total woodland						
.....farms, 2017	307	481	189	231	401	428
.....2012	285	406	212	242	416	509
.....acres, 2017	41,925	35,969	11,126	14,059	50,843	52,029
.....2012	30,885	32,027	12,957	18,317	49,990	64,897
Woodland pastured						
.....farms, 2017	56	97	36	60	88	79
.....2012	43	80	26	80	126	93
.....acres, 2017	2,754	1,188	456	476	1,049	1,373
.....2012	2,013	1,815	632	792	3,391	1,483
Woodland not pastured						
.....farms, 2017	283	455	175	213	348	398
.....2012	274	379	195	209	376	498
.....acres, 2017	39,171	34,781	10,670	13,583	49,794	50,656
.....2012	28,872	30,212	12,325	17,525	46,599	63,414
Permanent pasture and rangeland, other than cropland and woodland pastured						
.....farms, 2017	133	333	136	182	285	288
.....2012	172	354	169	200	330	322
.....acres, 2017	1,472	5,041	1,842	2,387	4,376	5,248
.....2012	3,192	9,004	2,844	2,703	5,256	4,735
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
.....farms, 2017	293	447	213	232	398	413
.....2012	294	459	236	262	432	503
.....acres, 2017	6,632	4,585	2,740	2,526	4,167	7,028
.....2012	7,299	4,249	6,096	3,136	4,335	7,739
Pastureland, all types						
.....farms, 2017	159	373	151	191	318	328
.....2012	198	392	180	225	361	354
.....acres, 2017	4,521	7,534	2,933	3,013	5,867	7,764
.....2012	5,375	11,602	3,837	3,733	9,068	7,134
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
.....farms, 2017	1	-	5	-	4	7
.....2012	1	3	2	-	10	19
.....acres, 2017	(D)	-	105	-	247	533
.....2012	(D)	163	(D)	-	66	1,114
Land enrolled in crop insurance programs						
.....farms, 2017	32	17	15	3	12	23
.....2012	35	12	10	3	15	33
.....acres, 2017	2,655	6,964	757	90	3,968	8,866
.....2012	1,756	3,352	510	(D)	2,534	7,281

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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	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
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	20	12	37	35	9	48
..... farms, 2012	16	8	48	54	12	28
..... acres, 2017	622	127	751	1,000	165	491
..... acres, 2012	1,115	154	1,011	761	704	370
Other cropland						
..... farms, 2017	56	68	112	138	139	168
..... farms, 2012	72	43	84	171	104	121
..... acres, 2017	1,216	773	11,919	2,752	3,057	2,300
..... acres, 2012	1,993	553	1,896	3,698	2,384	1,600
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
..... farms, 2017	40	51	87	97	73	106
..... farms, 2012	52	28	73	142	78	92
..... acres, 2017	946	640	11,533	1,541	1,603	1,698
..... acres, 2012	1,208	336	1,720	3,047	1,747	1,130
Cropland on which all crops failed						
..... farms, 2017	7	18	13	28	45	32
..... farms, 2012	17	10	19	44	25	33
..... acres, 2017	27	115	60	896	1,019	143
..... acres, 2012	366	120	104	479	207	267
Cropland in summer fallow (see text)						
..... farms, 2017	21	8	21	32	40	49
..... farms, 2012	13	15	9	32	21	18
..... acres, 2017	243	18	326	315	435	459
..... acres, 2012	419	97	72	172	430	203
Total woodland						
..... farms, 2017	147	147	372	395	240	484
..... farms, 2012	176	161	479	494	266	501
..... acres, 2017	37,100	8,818	102,977	25,751	82,718	35,316
..... acres, 2012	24,642	11,206	97,610	91,743	99,206	32,231
Woodland pastured						
..... farms, 2017	21	32	42	107	24	133
..... farms, 2012	29	35	104	95	25	110
..... acres, 2017	666	294	1,588	1,078	764	2,449
..... acres, 2012	859	412	2,230	2,282	1,073	1,650
Woodland not pastured						
..... farms, 2017	142	142	369	371	232	427
..... farms, 2012	161	144	452	469	259	450
..... acres, 2017	36,434	8,524	101,389	24,673	81,954	32,867
..... acres, 2012	23,783	10,794	95,380	89,461	98,133	30,581
Permanent pasture and rangeland, other than cropland and woodland pastured						
..... farms, 2017	75	109	189	258	84	370
..... farms, 2012	92	110	294	348	118	403
..... acres, 2017	2,361	1,892	3,979	4,574	1,416	3,673
..... acres, 2012	1,851	1,903	5,824	6,890	2,446	5,479
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
..... farms, 2017	129	153	274	371	260	511
..... farms, 2012	156	190	408	455	267	586
..... acres, 2017	2,872	1,754	3,037	4,661	9,507	3,763
..... acres, 2012	7,807	1,812	6,421	7,135	11,689	5,807
Pastureland, all types						
..... farms, 2017	92	112	215	305	98	410
..... farms, 2012	113	139	344	410	129	444
..... acres, 2017	3,649	2,313	6,318	6,652	2,345	6,613
..... acres, 2012	3,825	2,469	9,065	9,933	4,223	7,499
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
..... farms, 2017	-	-	2	-	1	-
..... farms, 2012	1	-	10	2	3	2
..... acres, 2017	-	-	(D)	-	(D)	-
..... acres, 2012	(D)	-	99	(D)	3	(D)
Land enrolled in crop insurance programs						
..... farms, 2017	7	1	14	10	22	26
..... farms, 2012	5	1	11	21	24	26
..... acres, 2017	(D)	(D)	3,116	2,257	6,723	1,296
..... acres, 2012	1,894	(D)	2,186	2,659	21,279	811

Table 9. Harvested Cropland by Size of Farm and Acres Harvested: 2017 and 2012

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
Farms number, 2017	5,147	379	479	419	232
..... 2012	5,325	333	560	448	212
..... acres harvested, 2017	360,295	19,313	116,305	12,431	9,406
..... 2012	400,960	18,919	146,957	16,286	8,573
HARVESTED CROPLAND BY SIZE OF FARM					
2017 size of farm:					
1 to 9 acres farms	828	146	22	111	34
..... acres harvested	1,635	175	88	207	41
10 to 49 acres farms	1,249	62	59	134	58
..... acres harvested	11,960	690	845	1,257	447
50 to 69 acres farms	405	17	29	30	7
..... acres harvested	7,999	323	586	650	121
70 to 99 acres farms	465	23	44	29	18
..... acres harvested	9,264	578	754	686	379
100 to 139 acres farms	535	30	55	36	31
..... acres harvested	17,614	837	1,547	1,772	890
140 to 179 acres farms	351	20	42	23	18
..... acres harvested	14,317	1,157	1,630	1,211	437
180 to 219 acres farms	261	15	24	7	16
..... acres harvested	14,277	955	2,425	486	250
220 to 259 acres farms	139	7	15	4	3
..... acres harvested	10,508	437	862	375	162
260 to 499 acres farms	507	35	72	31	25
..... acres harvested	56,466	5,434	8,571	3,786	2,394
500 to 999 acres farms	250	20	42	10	15
..... acres harvested	55,269	5,131	12,321	1,818	1,691
1,000 to 1,999 acres farms	101	2	43	4	7
..... acres harvested	60,515	(D)	27,811	183	2,594
2,000 acres or more farms	56	2	32	-	-
..... acres harvested	100,471	(D)	58,865	-	-
2012 size of farm:					
1 to 9 acres farms	642	102	14	82	12
..... acres harvested	1,139	130	43	(D)	(D)
10 to 49 acres farms	1,192	44	72	129	52
..... acres harvested	10,078	339	627	945	445
50 to 69 acres farms	416	16	29	37	20
..... acres harvested	7,131	233	420	651	243
70 to 99 acres farms	601	41	66	55	25
..... acres harvested	13,713	1,141	1,492	1,497	323
100 to 139 acres farms	573	19	54	41	21
..... acres harvested	19,759	753	1,872	1,794	786
140 to 179 acres farms	413	16	40	34	28
..... acres harvested	14,073	496	1,145	1,896	946
180 to 219 acres farms	294	27	20	21	14
..... acres harvested	15,778	1,872	1,033	1,161	662
220 to 259 acres farms	200	15	27	5	10
..... acres harvested	14,892	1,152	2,915	(D)	(D)
260 to 499 acres farms	531	32	91	20	21
..... acres harvested	61,681	4,907	12,298	2,769	2,603
500 to 999 acres farms	281	14	60	20	4
..... acres harvested	70,102	3,598	24,095	3,484	1,190
1,000 to 1,999 acres farms	132	4	63	2	4
..... acres harvested	74,227	1,104	43,077	(D)	1,002
2,000 acres or more farms	50	3	24	2	1
..... acres harvested	98,387	3,194	57,940	(D)	(D)
HARVESTED CROPLAND BY ACRES HARVESTED					
2017 acres harvested:					
1 to 9 acres farms	2,204	209	96	206	102
..... acres	6,556	(D)	431	507	(D)
10 to 19 acres farms	705	33	70	55	33
..... acres	9,373	488	945	712	426
20 to 29 acres farms	466	32	47	43	30
..... acres	10,603	700	1,056	1,001	643
30 to 49 acres farms	580	20	51	47	28
..... acres	21,132	742	1,904	1,645	1,004
50 to 99 acres farms	477	28	48	31	14
..... acres	31,339	1,991	3,052	2,108	1,028
100 to 199 acres farms	356	30	55	24	11
..... acres	47,261	4,146	7,845	2,894	1,520
200 to 499 acres farms	222	20	44	13	12
..... acres	63,756	5,443	13,344	3,564	3,490
500 to 999 acres farms	82	6	35	-	2
..... acres	55,912	3,667	24,461	-	(D)
1,000 acres or more farms	55	1	33	-	-
..... acres	114,363	(D)	63,267	-	-
2012 acres harvested:					
1 to 9 acres farms	2,098	152	126	195	80
..... acres	6,372	349	391	(D)	(D)
10 to 19 acres farms	772	27	61	64	40
..... acres	10,226	367	825	925	530
20 to 29 acres farms	528	36	51	55	28
..... acres	11,789	780	1,117	1,175	616
30 to 49 acres farms	567	27	53	46	20
..... acres	20,882	949	2,005	1,713	776
50 to 99 acres farms	591	29	62	46	19
..... acres	38,979	1,795	4,291	3,134	1,275
100 to 199 acres farms	353	36	43	28	14
..... acres	46,527	4,655	5,906	3,464	1,797
200 to 499 acres farms	266	22	82	12	10
..... acres	81,204	6,046	27,167	3,350	2,792
500 to 999 acres farms	101	2	52	1	1
..... acres	68,132	(D)	36,251	(D)	(D)
1,000 acres or more farms	49	2	30	1	-
..... acres	116,849	(D)	69,004	(D)	-

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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	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Farms number, 2017	308	437	196	203	325	439
..... number, 2012	307	398	227	203	313	451
..... acres harvested, 2017	12,090	31,875	7,738	5,620	14,505	35,358
..... acres harvested, 2012	9,050	29,447	6,569	6,288	13,661	32,162
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	53	47	41	30	45	49
..... acres harvested	(D)	127	65	(D)	(D)	98
10 to 49 acres farms	83	121	54	53	77	96
..... acres harvested	629	1,261	405	481	816	1,138
50 to 69 acres farms	16	32	27	24	22	25
..... acres harvested	283	(D)	996	349	428	433
70 to 99 acres farms	21	45	12	16	34	73
..... acres harvested	273	1,129	82	300	769	1,530
100 to 139 acres farms	21	45	19	24	28	42
..... acres harvested	389	1,329	682	579	1,131	1,736
140 to 179 acres farms	16	38	7	11	15	50
..... acres harvested	633	1,530	420	225	657	2,553
180 to 219 acres farms	21	13	8	21	15	22
..... acres harvested	538	688	622	506	564	1,888
220 to 259 acres farms	15	21	6	7	10	3
..... acres harvested	610	1,516	979	593	719	460
260 to 499 acres farms	33	48	15	14	54	45
..... acres harvested	2,010	7,228	2,473	1,411	3,414	4,399
500 to 999 acres farms	22	19	7	2	24	17
..... acres harvested	1,466	4,658	1,014	(D)	3,686	5,539
1,000 to 1,999 acres farms	6	6	-	1	-	13
..... acres harvested	3,955	5,241	-	(D)	-	9,845
2,000 acres or more farms	1	2	-	-	1	4
..... acres harvested	(D)	(D)	-	-	(D)	5,739
2012 size of farm:						
1 to 9 acres farms	54	51	39	22	34	46
..... acres harvested	80	72	75	(D)	91	64
10 to 49 acres farms	87	89	61	44	64	91
..... acres harvested	(D)	(D)	531	385	(D)	911
50 to 69 acres farms	17	39	24	17	20	27
..... acres harvested	242	814	441	217	581	380
70 to 99 acres farms	24	39	22	18	41	52
..... acres harvested	329	1,168	220	326	999	1,165
100 to 139 acres farms	30	46	16	28	33	63
..... acres harvested	816	2,013	530	982	1,170	2,052
140 to 179 acres farms	23	16	19	28	13	57
..... acres harvested	447	729	1,093	672	499	1,974
180 to 219 acres farms	16	23	10	19	18	22
..... acres harvested	777	1,208	606	1,252	844	1,015
220 to 259 acres farms	11	30	4	13	8	13
..... acres harvested	367	2,147	220	747	(D)	1,047
260 to 499 acres farms	27	37	27	9	51	40
..... acres harvested	1,510	6,002	2,263	1,065	3,962	4,721
500 to 999 acres farms	11	21	5	2	28	24
..... acres harvested	1,902	6,067	590	(D)	1,981	5,339
1,000 to 1,999 acres farms	6	5	-	3	2	13
..... acres harvested	690	2,703	-	39	(D)	8,422
2,000 acres or more farms	1	2	-	-	1	3
..... acres harvested	(D)	(D)	-	-	(D)	5,072
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	169	162	97	94	132	177
..... acres	(D)	506	280	(D)	(D)	607
10 to 19 acres farms	38	46	25	38	45	48
..... acres	482	571	338	542	612	618
20 to 29 acres farms	19	59	14	28	25	27
..... acres	441	1,367	354	608	560	638
30 to 49 acres farms	29	56	9	24	56	55
..... acres	1,046	1,920	354	884	2,131	2,035
50 to 99 acres farms	34	41	26	8	44	52
..... acres	2,331	2,573	1,637	498	2,993	3,298
100 to 199 acres farms	9	40	13	5	9	49
..... acres	1,179	5,099	1,802	756	1,030	6,427
200 to 499 acres farms	6	24	12	5	9	15
..... acres	1,587	6,996	2,973	1,373	2,215	4,630
500 to 999 acres farms	1	4	-	1	4	10
..... acres	(D)	2,460	-	(D)	2,398	7,479
1,000 acres or more farms	3	5	-	-	1	6
..... acres	3,705	10,383	-	-	(D)	9,626
2012 acres harvested:						
1 to 9 acres farms	170	143	104	91	102	187
..... acres	(D)	409	330	379	354	514
10 to 19 acres farms	52	53	47	32	42	63
..... acres	672	(D)	626	(D)	(D)	767
20 to 29 acres farms	31	44	10	29	38	31
..... acres	722	1,037	222	622	894	702
30 to 49 acres farms	17	35	19	13	52	39
..... acres	589	1,316	687	475	2,089	1,390
50 to 99 acres farms	21	66	31	21	54	64
..... acres	1,315	4,408	2,004	1,562	3,296	4,078
100 to 199 acres farms	8	26	11	13	18	32
..... acres	1,027	3,758	1,353	1,617	2,598	4,480
200 to 499 acres farms	6	20	5	3	5	20
..... acres	2,028	6,173	1,347	670	1,353	5,878
500 to 999 acres farms	1	9	-	1	1	10
..... acres	(D)	5,807	-	(D)	(D)	6,578
1,000 acres or more farms	1	2	-	-	1	5
..... acres	(D)	(D)	-	-	(D)	7,775

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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	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Farms number, 2017	126	147	294	370	297	496
..... 2012	136	138	338	431	317	513
..... acres harvested, 2017	6,890	4,323	23,170	17,793	27,982	15,496
..... 2012	9,279	4,462	27,283	20,381	32,618	19,025
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	13	13	17	44	47	116
..... acres harvested	28	(D)	(D)	(D)	(D)	(D)
10 to 49 acres farms	28	36	62	119	83	124
..... acres harvested	262	234	739	929	704	1,123
50 to 69 acres farms	11	20	26	39	22	58
..... acres harvested	(D)	274	583	805	237	1,153
70 to 99 acres farms	17	25	19	35	18	36
..... acres harvested	218	479	276	501	466	844
100 to 139 acres farms	19	15	43	34	34	59
..... acres harvested	748	513	1,175	1,223	445	2,618
140 to 179 acres farms	11	14	32	16	18	20
..... acres harvested	108	402	973	580	690	1,111
180 to 219 acres farms	5	12	20	22	12	28
..... acres harvested	453	478	662	1,249	365	2,148
220 to 259 acres farms	2	3	9	9	11	14
..... acres harvested	(D)	(D)	967	638	581	1,382
260 to 499 acres farms	7	7	27	35	32	27
..... acres harvested	582	1,070	2,493	5,915	2,874	2,412
500 to 999 acres farms	10	1	25	14	14	8
..... acres harvested	1,388	(D)	7,863	4,126	1,677	1,428
1,000 to 1,999 acres farms	-	1	11	2	3	2
..... acres harvested	-	(D)	6,565	(D)	(D)	(D)
2,000 acres or more farms	3	-	3	1	3	4
..... acres harvested	(D)	-	(D)	(D)	19,044	241
2012 size of farm:						
1 to 9 acres farms	3	9	17	37	31	89
..... acres harvested	3	17	25	(D)	58	(D)
10 to 49 acres farms	22	39	62	124	81	131
..... acres harvested	(D)	285	664	890	751	1,242
50 to 69 acres farms	4	12	22	35	31	66
..... acres harvested	101	213	444	442	322	1,387
70 to 99 acres farms	30	21	36	49	22	60
..... acres harvested	514	365	842	801	238	2,293
100 to 139 acres farms	22	16	57	40	40	47
..... acres harvested	946	384	1,818	1,272	808	1,763
140 to 179 acres farms	8	16	21	30	32	32
..... acres harvested	111	551	763	893	823	1,035
180 to 219 acres farms	18	8	14	19	14	31
..... acres harvested	1,039	103	589	1,034	232	2,351
220 to 259 acres farms	3	4	18	14	8	17
..... acres harvested	(D)	210	2,202	(D)	715	1,396
260 to 499 acres farms	8	6	43	63	27	29
..... acres harvested	826	947	3,535	6,450	2,469	5,354
500 to 999 acres farms	14	5	31	14	20	8
..... acres harvested	2,893	(D)	9,473	4,999	1,636	1,283
1,000 to 1,999 acres farms	3	2	12	4	7	2
..... acres harvested	2,414	(D)	6,323	3,255	2,582	(D)
2,000 acres or more farms	1	-	5	2	4	1
..... acres harvested	(D)	-	605	(D)	21,984	(D)
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	56	63	90	165	141	245
..... acres	(D)	209	(D)	486	(D)	659
10 to 19 acres farms	15	22	58	58	57	64
..... acres	211	281	792	774	769	812
20 to 29 acres farms	14	21	22	29	25	31
..... acres	315	490	513	641	562	714
30 to 49 acres farms	13	17	46	42	20	67
..... acres	518	593	1,617	1,545	753	2,441
50 to 99 acres farms	15	16	29	25	27	39
..... acres	1,019	982	1,856	1,711	1,684	2,578
100 to 199 acres farms	10	3	19	25	17	37
..... acres	1,360	380	2,225	3,258	2,466	4,874
200 to 499 acres farms	-	5	16	22	6	13
..... acres	-	1,388	5,203	6,456	1,676	3,418
500 to 999 acres farms	2	-	12	4	1	-
..... acres	(D)	-	8,324	2,922	(D)	-
1,000 acres or more farms	1	-	2	-	3	-
..... acres	(D)	-	(D)	-	19,044	-
2012 acres harvested:						
1 to 9 acres farms	47	51	91	204	149	206
..... acres	(D)	(D)	(D)	724	(D)	550
10 to 19 acres farms	12	37	49	50	58	85
..... acres	189	442	696	(D)	787	1,091
20 to 29 acres farms	10	11	39	55	18	42
..... acres	224	243	882	1,164	428	961
30 to 49 acres farms	26	21	47	34	43	75
..... acres	980	677	1,644	1,178	1,596	2,818
50 to 99 acres farms	20	6	38	34	23	57
..... acres	1,337	362	2,598	2,132	1,655	3,737
100 to 199 acres farms	11	8	40	23	14	28
..... acres	1,489	1,094	5,214	2,548	1,904	3,623
200 to 499 acres farms	7	3	22	23	6	20
..... acres	2,502	967	6,965	6,032	1,689	6,245
500 to 999 acres farms	2	1	11	7	2	-
..... acres	(D)	(D)	7,879	4,863	(D)	-
1,000 acres or more farms	1	-	1	1	4	-
..... acres	(D)	-	(D)	(D)	22,950	-

Table 10. Irrigation: 2017 and 2012

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
Farms number, 2017	1,420	160	97	149	71
..... number, 2012	1,365	117	89	148	37
Land in irrigated farms acres, 2017	279,561	6,040	95,631	9,451	7,150
..... acres, 2012	274,884	7,856	74,930	6,612	4,164
Harvested cropland farms, 2017	1,399	160	87	147	71
..... farms, 2012	1,358	117	89	148	37
..... acres, 2017	89,771	1,683	43,670	2,345	720
..... acres, 2012	96,173	1,542	46,796	1,315	799
Other cropland, excluding cropland pastured farms, 2017	535	15	62	66	17
..... farms, 2012	450	16	49	55	12
..... acres, 2017	28,371	329	22,612	483	273
..... acres, 2012	11,155	331	7,212	303	135
Pastureland, excluding woodland pastured farms, 2017	496	21	39	49	22
..... farms, 2012	460	13	39	43	13
..... acres, 2017	7,057	226	1,375	1,053	509
..... acres, 2012	8,142	123	1,772	358	216
Irrigated land acres, 2017	32,312	1,041	12,652	809	95
..... acres, 2012	30,887	844	11,404	676	59
Harvested cropland farms, 2017	1,381	160	81	147	71
..... farms, 2012	1,355	117	89	147	37
..... acres, 2017	31,810	1,041	12,284	803	95
..... acres, 2012	30,811	(D)	11,404	(D)	59
Pastureland and other land farms, 2017	51	-	17	3	-
..... farms, 2012	15	1	-	2	-
..... acres, 2017	502	-	368	6	-
..... acres, 2012	76	(D)	-	(D)	-
Land irrigated at least once in the past five years (see text) farms, 2017	1,737	189	116	179	85
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	56,356	1,138	29,299	1,172	190
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:					
1 to 9 acres farms	493	120	6	57	28
..... acres irrigated	573	(D)	9	65	33
10 to 49 acres farms	408	16	18	49	17
..... acres irrigated	913	50	42	114	26
50 to 69 acres farms	92	1	12	14	2
..... acres irrigated	741	(D)	339	48	(D)
70 to 99 acres farms	93	4	9	8	4
..... acres irrigated	448	104	63	109	(D)
100 to 139 acres farms	105	10	8	6	4
..... acres irrigated	528	38	(D)	25	4
140 to 179 acres farms	42	-	7	1	6
..... acres irrigated	217	-	30	(D)	6
180 to 219 acres farms	49	2	-	1	4
..... acres irrigated	642	(D)	-	(D)	4
220 to 259 acres farms	20	2	2	2	-
..... acres irrigated	283	(D)	(D)	(D)	-
260 to 499 acres farms	44	1	5	5	-
..... acres irrigated	1,055	(D)	(D)	(D)	-
500 to 999 acres farms	33	3	3	6	5
..... acres irrigated	1,223	(D)	130	30	15
1,000 to 1,999 acres farms	16	1	10	-	1
..... acres irrigated	2,537	(D)	1,811	-	(D)
2,000 acres or more farms	25	-	17	-	-
..... acres irrigated	23,152	-	10,159	-	-
2012 irrigated acres by size of farm:					
1 to 9 acres farms	399	79	7	52	4
..... acres irrigated	476	(D)	7	64	5
10 to 49 acres farms	362	13	18	50	5
..... acres irrigated	688	26	34	87	11
50 to 69 acres farms	107	4	2	12	3
..... acres irrigated	241	6	(D)	37	9
70 to 99 acres farms	102	9	7	11	13
..... acres irrigated	698	131	55	37	19
100 to 139 acres farms	125	2	4	14	2
..... acres irrigated	520	(D)	28	(D)	(D)
140 to 179 acres farms	84	3	5	3	8
..... acres irrigated	312	4	33	(D)	10
180 to 219 acres farms	28	-	4	1	1
..... acres irrigated	276	-	13	(D)	(D)
220 to 259 acres farms	26	-	-	3	-
..... acres irrigated	343	-	-	60	-
260 to 499 acres farms	63	3	10	2	-
..... acres irrigated	1,026	41	(D)	(D)	-
500 to 999 acres farms	30	2	9	-	-
..... acres irrigated	1,549	(D)	638	-	-
1,000 to 1,999 acres farms	21	1	11	-	1
..... acres irrigated	2,691	(D)	1,865	-	(D)
2,000 acres or more farms	18	1	12	-	-
..... acres irrigated	22,067	(D)	8,612	-	-

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Farms number, 2017	105	90	66	58	88	70
..... number, 2012	88	90	68	61	72	129
Land in irrigated farms acres, 2017	6,531	4,839	3,770	4,246	11,319	11,427
..... acres, 2012	4,821	6,239	5,866	7,662	10,804	17,622
Harvested cropland farms, 2017	105	90	60	57	88	70
..... farms, 2012	88	90	68	60	72	129
..... acres, 2017	722	704	949	957	4,641	4,825
..... acres, 2012	609	1,424	1,484	1,140	3,801	5,970
Other cropland, excluding cropland pastured farms, 2017	43	57	19	20	26	23
..... farms, 2012	23	40	10	21	18	42
..... acres, 2017	465	330	164	228	851	406
..... acres, 2012	133	548	165	165	333	336
Pastureland, excluding woodland pastured farms, 2017	43	40	28	34	40	19
..... farms, 2012	42	33	34	26	24	37
..... acres, 2017	357	533	230	253	460	100
..... acres, 2012	943	366	387	343	339	466
Irrigated land acres, 2017	230	224	275	133	790	1,634
..... acres, 2012	170	427	294	126	411	2,340
Harvested cropland farms, 2017	105	88	56	57	87	68
..... farms, 2012	88	90	68	60	72	129
..... acres, 2017	230	(D)	253	(D)	(D)	(D)
..... acres, 2012	(D)	427	294	(D)	411	(D)
Pastureland and other land farms, 2017	-	2	10	1	4	2
..... farms, 2012	1	-	-	1	-	1
..... acres, 2017	-	(D)	22	(D)	(D)	(D)
..... acres, 2012	(D)	-	-	(D)	-	(D)
Land irrigated at least once in the past five years (see text) farms, 2017	120	114	80	75	107	86
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	330	437	373	182	1,479	3,294
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	27	26	33	22	26	22
..... acres irrigated	27	32	38	28	41	24
10 to 49 acres farms	43	39	15	12	28	21
..... acres irrigated	58	62	37	13	(D)	23
50 to 69 acres farms	7	4	-	4	6	1
..... acres irrigated	83	11	-	(D)	20	(D)
70 to 99 acres farms	5	4	7	2	4	9
..... acres irrigated	23	16	(D)	(D)	11	19
100 to 139 acres farms	4	10	5	8	5	2
..... acres irrigated	(D)	73	13	18	36	(D)
140 to 179 acres farms	6	1	2	2	2	-
..... acres irrigated	16	(D)	(D)	(D)	(D)	-
180 to 219 acres farms	11	-	-	5	4	4
..... acres irrigated	14	-	-	5	(D)	43
220 to 259 acres farms	-	2	2	-	-	1
..... acres irrigated	-	(D)	(D)	-	-	(D)
260 to 499 acres farms	-	4	-	2	10	5
..... acres irrigated	-	8	-	(D)	14	14
500 to 999 acres farms	2	-	2	1	2	2
..... acres irrigated	(D)	-	(D)	(D)	(D)	(D)
1,000 to 1,999 acres farms	-	-	-	-	-	2
..... acres irrigated	-	-	-	-	-	(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	30	26	27	15	15	33
..... acres irrigated	37	28	27	28	23	33
10 to 49 acres farms	26	28	15	14	23	31
..... acres irrigated	50	52	(D)	25	35	51
50 to 69 acres farms	9	11	7	6	1	11
..... acres irrigated	9	20	7	(D)	(D)	17
70 to 99 acres farms	5	6	2	-	2	11
..... acres irrigated	35	17	(D)	-	(D)	22
100 to 139 acres farms	7	9	7	9	13	17
..... acres irrigated	11	89	10	9	45	45
140 to 179 acres farms	8	1	-	12	1	5
..... acres irrigated	(D)	(D)	-	18	(D)	5
180 to 219 acres farms	2	1	-	-	1	2
..... acres irrigated	(D)	(D)	-	-	(D)	(D)
220 to 259 acres farms	-	3	-	1	2	7
..... acres irrigated	-	9	-	(D)	(D)	27
260 to 499 acres farms	-	3	7	-	12	7
..... acres irrigated	-	201	32	-	19	198
500 to 999 acres farms	1	2	3	1	-	3
..... acres irrigated	(D)	(D)	(D)	(D)	-	(D)
1,000 to 1,999 acres farms	-	-	-	3	1	1
..... acres irrigated	-	-	-	3	(D)	(D)
2,000 acres or more farms	-	-	-	-	1	1
..... acres irrigated	-	-	-	-	(D)	(D)

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Farms number, 2017	28	33	57	104	77	167
..... number, 2012	20	41	60	118	75	152
Land in irrigated farms acres, 2017	1,062	1,749	6,423	6,447	84,977	18,499
..... acres, 2012	3,551	3,073	5,512	12,086	94,325	9,761
Harvested cropland farms, 2017	28	33	57	102	77	167
..... farms, 2012	20	41	60	118	75	146
..... acres, 2017	68	225	2,127	1,504	20,572	4,059
..... acres, 2012	928	464	1,200	2,865	23,340	2,496
Other cropland, excluding cropland pastured farms, 2017	15	25	22	52	23	50
..... farms, 2012	8	21	16	63	18	38
..... acres, 2017	55	136	284	561	566	628
..... acres, 2012	84	261	194	337	217	401
Pastureland, excluding woodland pastured farms, 2017	4	20	18	36	19	64
..... farms, 2012	5	12	18	55	18	48
..... acres, 2017	79	164	394	493	183	648
..... acres, 2012	335	267	457	897	319	554
Irrigated land acres, 2017	46	133	280	(D)	(D)	1,630
..... acres, 2012	160	188	196	241	12,079	1,272
Harvested cropland farms, 2017	28	33	57	102	74	167
..... farms, 2012	20	41	60	116	75	146
..... acres, 2017	46	133	280	(D)	(D)	1,606
..... acres, 2012	160	188	196	(D)	(D)	1,260
Pastureland and other land farms, 2017	-	-	-	2	3	7
..... farms, 2012	-	-	-	2	1	6
..... acres, 2017	-	-	-	(D)	3	24
..... acres, 2012	-	-	-	(D)	(D)	12
Land irrigated at least once in the past five years (see text) farms, 2017	33	40	75	126	97	215
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	141	203	324	381	14,932	2,481
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	10	3	11	22	20	60
..... acres irrigated	10	(D)	11	(D)	26	72
10 to 49 acres farms	10	17	19	44	21	39
..... acres irrigated	19	39	72	(D)	32	120
50 to 69 acres farms	5	7	-	8	11	10
..... acres irrigated	(D)	7	-	(D)	69	32
70 to 99 acres farms	-	3	1	10	4	19
..... acres irrigated	-	9	(D)	(D)	8	51
100 to 139 acres farms	1	1	11	13	5	12
..... acres irrigated	(D)	(D)	26	(D)	25	(D)
140 to 179 acres farms	2	2	4	3	1	3
..... acres irrigated	(D)	(D)	(D)	(D)	(D)	43
180 to 219 acres farms	-	-	9	-	2	7
..... acres irrigated	-	-	20	-	(D)	477
220 to 259 acres farms	-	-	-	-	3	6
..... acres irrigated	-	-	-	-	4	81
260 to 499 acres farms	-	-	1	2	3	6
..... acres irrigated	-	-	(D)	(D)	33	340
500 to 999 acres farms	-	-	-	2	3	2
..... acres irrigated	-	-	-	(D)	(D)	(D)
1,000 to 1,999 acres farms	-	-	1	-	1	-
..... acres irrigated	-	-	(D)	-	(D)	-
2,000 acres or more farms	-	-	-	-	3	3
..... acres irrigated	-	-	-	-	(D)	141
2012 irrigated acres by size of farm:						
1 to 9 acres farms	2	6	13	23	13	54
..... acres irrigated	(D)	(D)	16	24	(D)	81
10 to 49 acres farms	6	19	11	37	22	44
..... acres irrigated	(D)	54	20	57	(D)	(D)
50 to 69 acres farms	1	3	1	19	9	8
..... acres irrigated	(D)	8	(D)	61	(D)	8
70 to 99 acres farms	-	4	1	8	3	20
..... acres irrigated	-	46	(D)	10	(D)	(D)
100 to 139 acres farms	4	6	23	3	5	-
..... acres irrigated	(D)	(D)	92	(D)	(D)	-
140 to 179 acres farms	4	2	8	8	8	8
..... acres irrigated	4	(D)	50	12	(D)	85
180 to 219 acres farms	-	-	1	1	4	10
..... acres irrigated	-	-	(D)	(D)	(D)	204
220 to 259 acres farms	-	-	-	3	2	5
..... acres irrigated	-	-	-	13	(D)	31
260 to 499 acres farms	-	-	2	13	2	2
..... acres irrigated	-	-	(D)	34	(D)	(D)
500 to 999 acres farms	3	-	-	3	3	-
..... acres irrigated	(D)	-	-	18	(D)	-
1,000 to 1,999 acres farms	-	1	-	-	1	1
..... acres irrigated	-	(D)	-	-	(D)	(D)
2,000 acres or more farms	-	-	-	-	3	-
..... acres irrigated	-	-	-	-	(D)	-

Table 11. Cattle and Calves - Inventory and Sales: 2017 and 2012

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
INVENTORY					
Cattle and calves .....farms, 2017	1,756	121	145	123	126
.....number, 2012	2,423	145	190	211	164
.....farms, 2017	79,416	6,853	6,938	3,690	3,067
.....number, 2012	86,256	5,769	9,049	3,698	3,592
Farms by inventory:					
1 to 9 .....farms, 2017	908	51	51	53	67
.....number, 2012	1,467	83	108	127	108
.....farms, 2017	3,759	233	153	255	295
.....number, 2012	5,974	377	457	554	574
10 to 19 .....farms, 2017	320	25	38	26	21
.....number, 2012	356	15	24	45	17
.....farms, 2017	4,291	326	484	332	263
.....number, 2012	4,746	214	324	624	212
20 to 49 .....farms, 2017	264	17	34	21	18
.....number, 2012	311	25	31	21	20
.....farms, 2017	7,818	465	1,114	(D)	522
.....number, 2012	9,372	(D)	(D)	(D)	636
50 to 99 .....farms, 2017	104	4	13	14	10
.....number, 2012	113	6	14	12	8
.....farms, 2017	7,499	336	862	1,021	730
.....number, 2012	7,910	483	930	885	663
100 to 199 .....farms, 2017	87	18	2	7	10
.....number, 2012	102	10	8	5	11
.....farms, 2017	11,668	2,522	(D)	839	1,257
.....number, 2012	13,881	1,304	1,015	718	1,507
200 to 499 .....farms, 2017	46	3	6	2	-
.....number, 2012	48	4	4	1	-
.....farms, 2017	14,222	871	1,828	(D)	-
.....number, 2012	15,334	1,165	1,084	(D)	-
500 or more .....farms, 2017	27	3	1	-	-
.....number, 2012	26	2	1	-	-
.....farms, 2017	30,159	2,100	(D)	-	-
.....number, 2012	29,039	(D)	(D)	-	-
Cows and heifers that calved .....farms, 2017	1,461	100	138	100	105
.....number, 2012	1,782	103	147	131	139
.....farms, 2017	40,866	3,311	2,554	1,891	1,571
.....number, 2012	42,622	2,575	2,342	1,821	2,003
Beef cows .....farms, 2017	1,141	71	105	80	82
.....number, 2012	1,354	72	110	110	109
.....farms, 2017	10,423	905	1,343	882	575
.....number, 2012	10,505	576	1,597	993	743
2017 farms by inventory:					
1 to 9 .....farms	826	48	64	52	67
.....number	2,916	226	188	192	243
10 to 19 .....farms	194	12	15	16	9
.....number	2,459	163	199	204	(D)
20 to 49 .....farms	98	5	23	9	4
.....number	2,748	(D)	617	304	117
50 to 99 .....farms	17	5	1	3	2
.....number	1,021	299	(D)	182	(D)
100 to 199 .....farms	4	1	2	-	-
.....number	(D)	(D)	(D)	-	-
200 to 499 .....farms	1	-	-	-	-
.....number	(D)	-	-	-	-
500 or more .....farms	1	-	-	-	-
.....number	(D)	-	-	-	-
Milk cows .....farms, 2017	450	36	58	29	33
.....number, 2012	581	37	53	39	43
.....farms, 2017	30,443	2,406	1,211	1,009	996
.....number, 2012	32,117	1,999	745	828	1,260
2017 farms by inventory:					
1 to 9 .....farms	195	18	36	10	11
.....number	390	27	59	(D)	(D)
10 to 19 .....farms	30	-	5	4	2
.....number	447	-	75	50	(D)
20 to 49 .....farms	82	2	10	9	10
.....number	2,754	(D)	255	342	327
50 to 99 .....farms	66	8	3	4	9
.....number	4,335	575	192	269	500
100 to 199 .....farms	42	6	4	2	1
.....number	5,490	874	630	(D)	(D)
200 to 499 .....farms	20	1	-	-	-
.....number	5,727	(D)	-	-	-
500 or more .....farms	15	1	-	-	-
.....number	11,300	(D)	-	-	-
Other cattle (see text) .....farms, 2017	1,353	95	102	96	104
.....number, 2012	1,909	119	155	174	126
.....farms, 2017	38,550	3,542	4,384	1,799	1,496
.....number, 2012	43,634	3,194	6,707	1,877	1,589
2017 farms by inventory:					
1 to 9 .....farms	822	43	51	51	67
.....number	3,158	168	248	230	283
10 to 19 .....farms	218	22	20	19	16
.....number	2,917	259	284	243	(D)
20 to 49 .....farms	164	7	22	18	11
.....number	4,818	222	602	569	362
50 to 99 .....farms	75	15	2	5	9
.....number	4,885	951	(D)	332	528
100 to 199 .....farms	39	5	4	3	1
.....number	5,553	792	524	425	(D)
200 to 499farms	24	3	2	-	-
.....number	7,268	1,150	(D)	-	-
500 or morefarms	11	-	1	-	-
.....number	9,951	-	(D)	-	-

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Table 11. Cattle and Calves - Inventory and Sales: 2017 and 2012 (continued)

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

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
INVENTORY						
Cattle and calves farms, 2017	41	193	75	73	162	145
..... farms, 2012	68	207	91	103	221	178
..... number, 2017	370	14,587	1,256	968	2,649	13,883
..... number, 2012	516	14,463	1,522	1,892	2,981	13,714
Farms by inventory:						
1 to 9 farms, 2017	28	89	38	55	101	63
..... farms, 2012	54	104	56	70	145	93
..... number, 2017	132	423	157	250	395	298
..... number, 2012	193	430	229	242	580	403
10 to 19 farms, 2017	8	31	19	9	35	26
..... farms, 2012	5	32	8	15	40	26
..... number, 2017	95	475	264	132	462	350
..... number, 2012	77	459	101	204	486	314
20 to 49 farms, 2017	5	39	12	5	15	23
..... farms, 2012	9	34	16	8	26	23
..... number, 2017	143	1,131	391	170	433	669
..... number, 2012	246	1,073	(D)	(D)	748	681
50 to 99 farms, 2017	-	9	6	2	8	8
..... farms, 2012	-	7	10	5	6	8
..... number, 2017	-	641	444	(D)	630	498
..... number, 2012	-	464	606	336	354	582
100 to 199 farms, 2017	-	14	-	2	1	6
..... farms, 2012	-	19	1	4	2	10
..... number, 2017	-	1,989	(D)	(D)	(D)	778
..... number, 2012	-	2,717	(D)	499	(D)	1,468
200 to 499 farms, 2017	-	7	-	-	2	12
..... farms, 2012	-	7	-	1	2	10
..... number, 2017	-	2,594	-	-	(D)	3,567
..... number, 2012	-	2,228	-	(D)	(D)	3,312
500 or more farms, 2017	-	4	-	-	-	7
..... farms, 2012	-	4	-	-	-	8
..... number, 2017	-	7,334	-	-	-	7,723
..... number, 2012	-	7,092	-	-	-	6,954
Cows and heifers that calved farms, 2017	34	150	50	60	135	134
..... farms, 2012	52	147	64	71	145	154
..... number, 2017	198	7,764	586	437	1,284	7,604
..... number, 2012	256	7,710	551	973	1,414	7,367
Beef cows farms, 2017	31	116	37	53	114	95
..... farms, 2012	31	116	50	53	128	110
..... number, 2017	(D)	1,082	293	293	725	726
..... number, 2012	142	1,358	303	351	773	660
2017 farms by inventory:						
1 to 9 farms	26	68	27	45	89	67
..... number	92	254	83	154	279	264
10 to 19 farms	3	36	7	6	18	21
..... number	(D)	483	88	(D)	224	257
20 to 49 farms	2	11	2	2	6	6
..... number	(D)	(D)	(D)	(D)	(D)	(D)
50 to 99 farms	-	1	1	-	1	1
..... number	-	(D)	(D)	-	(D)	(D)
100 to 199 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
200 to 499 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
500 or more farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Milk cows farms, 2017	6	40	19	20	25	52
..... farms, 2012	24	43	16	22	22	59
..... number, 2017	(D)	6,682	293	144	559	6,878
..... number, 2012	114	6,352	248	622	641	6,707
2017 farms by inventory:						
1 to 9 farms	6	3	11	18	15	13
..... number	(D)	9	(D)	(D)	(D)	23
10 to 19 farms	-	-	-	-	1	9
..... number	-	-	-	-	(D)	153
20 to 49 farms	-	11	6	1	6	5
..... number	-	388	170	(D)	220	151
50 to 99 farms	-	9	2	1	-	5
..... number	-	500	(D)	(D)	-	306
100 to 199 farms	-	9	-	-	3	10
..... number	-	1,140	-	-	304	1,311
200 to 499 farms	-	4	-	-	-	5
..... number	-	897	-	-	-	1,295
500 or more farms	-	4	-	-	-	5
..... number	-	3,748	-	-	-	3,639
Other cattle (see text) farms, 2017	29	159	60	57	130	103
..... farms, 2012	56	181	73	69	169	127
..... number, 2017	172	6,823	670	531	1,365	6,279
..... number, 2012	260	6,753	971	919	1,567	6,347
2017 farms by inventory:						
1 to 9 farms	24	100	35	44	92	53
..... number	92	455	(D)	125	292	194
10 to 19 farms	4	17	16	9	23	10
..... number	(D)	(D)	228	117	270	132
20 to 49 farms	1	18	8	2	11	17
..... number	(D)	492	220	(D)	328	436
50 to 99 farms	-	15	1	1	2	6
..... number	-	993	(D)	(D)	(D)	472
100 to 199 farms	-	2	-	1	2	9
..... number	-	(D)	-	(D)	(D)	1,246
200 to 499 farms	-	3	-	-	-	5
..... number	-	690	-	-	-	1,841
500 or more farms	-	4	-	-	-	3
..... number	-	3,586	-	-	-	1,958

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Table 11. Cattle and Calves - Inventory and Sales: 2017 and 2012 (continued)

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
INVENTORY						
Cattle and calves .....farms, 2017	40	50	125	146	50	141
.....farms, 2012	64	56	220	222	61	222
.....number, 2017	3,134	1,094	12,513	5,610	370	2,434
.....number, 2012	2,049	1,202	13,842	8,008	603	3,356
Farms by inventory:						
1 to 9 .....farms, 2017	24	25	53	79	41	90
.....farms, 2012	37	40	122	127	43	150
.....number, 2017	95	102	227	286	119	339
.....number, 2012	135	143	463	445	192	557
10 to 19 .....farms, 2017	7	11	19	14	6	25
.....farms, 2012	15	6	19	33	12	44
.....number, 2017	97	125	285	198	75	328
.....number, 2012	208	81	264	490	135	553
20 to 49 .....farms, 2017	3	11	19	26	1	15
.....farms, 2012	5	6	38	31	4	14
.....number, 2017	(D)	332	542	733	(D)	387
.....number, 2012	169	203	1,250	929	(D)	361
50 to 99 .....farms, 2017	2	-	8	11	2	7
.....farms, 2012	3	1	10	15	1	7
.....number, 2017	(D)	-	550	830	(D)	525
.....number, 2012	(D)	(D)	729	1,045	(D)	438
100 to 199 .....farms, 2017	2	1	9	12	-	3
.....farms, 2012	2	1	15	9	1	4
.....number, 2017	(D)	(D)	1,241	1,600	-	(D)
.....number, 2012	(D)	(D)	1,896	1,267	(D)	513
200 to 499 .....farms, 2017	-	2	10	2	-	-
.....farms, 2012	1	2	9	4	-	3
.....number, 2017	-	(D)	3,335	(D)	-	-
.....number, 2012	(D)	(D)	3,212	1,284	-	934
500 or more .....farms, 2017	2	-	7	2	-	1
.....farms, 2012	1	-	3	3	-	-
.....number, 2017	(D)	-	6,333	(D)	-	(D)
.....number, 2012	(D)	-	6,028	2,548	-	-
Cows and heifers that calved .....farms, 2017	28	44	104	127	35	117
.....farms, 2012	52	41	155	181	44	156
.....number, 2017	1,793	608	6,317	3,411	265	1,272
.....number, 2012	981	725	7,322	4,445	331	1,806
Beef cows .....farms, 2017	21	33	76	90	28	109
.....farms, 2012	43	31	108	124	36	123
.....number, 2017	(D)	404	797	653	179	571
.....number, 2012	203	417	1,030	591	161	607
2017 farms by inventory:						
1 to 9 .....farms	15	23	51	67	22	95
.....number	59	110	165	200	56	351
10 to 19 .....farms	1	6	17	15	3	9
.....number	(D)	(D)	(D)	(D)	30	110
20 to 49 .....farms	4	3	7	7	2	5
.....number	147	95	(D)	221	(D)	110
50 to 99 .....farms	-	-	-	1	1	-
.....number	-	-	-	(D)	(D)	-
100 to 199 .....farms	-	1	-	-	-	-
.....number	-	(D)	-	-	-	-
200 to 499 .....farms	-	-	1	-	-	-
.....number	-	-	(D)	-	-	-
500 or more .....farms	1	-	-	-	-	-
.....number	(D)	-	-	-	-	-
Milk cows .....farms, 2017	11	12	38	46	9	16
.....farms, 2012	17	14	58	67	13	54
.....number, 2017	(D)	204	5,520	2,758	86	701
.....number, 2012	778	308	6,292	3,854	170	1,199
2017 farms by inventory:						
1 to 9 .....farms	7	10	11	12	8	6
.....number	17	(D)	21	(D)	(D)	(D)
10 to 19 .....farms	-	-	1	8	-	-
.....number	-	-	(D)	122	-	-
20 to 49 .....farms	3	-	4	10	-	5
.....number	(D)	-	138	370	-	166
50 to 99 .....farms	-	1	9	10	1	4
.....number	-	(D)	619	762	(D)	268
100 to 199 .....farms	-	1	2	4	-	-
.....number	-	(D)	(D)	444	-	-
200 to 499 .....farms	-	-	8	1	-	1
.....number	-	-	2,475	(D)	-	(D)
500 or more .....farms	1	-	3	1	-	-
.....number	(D)	-	1,988	(D)	-	-
Other cattle (see text) .....farms, 2017	35	38	102	106	35	102
.....farms, 2012	47	33	167	187	53	173
.....number, 2017	1,341	486	6,196	2,199	105	1,162
.....number, 2012	1,068	477	6,520	3,563	272	1,550
2017 farms by inventory:						
1 to 9 .....farms	25	24	46	57	34	76
.....number	(D)	105	(D)	192	(D)	275
10 to 19 .....farms	4	8	20	20	1	9
.....number	43	(D)	286	285	(D)	134
20 to 49 .....farms	2	4	11	18	-	14
.....number	(D)	124	346	578	-	381
50 to 99 .....farms	2	1	6	8	-	2
.....number	(D)	(D)	385	530	-	(D)
100 to 199 .....farms	1	1	8	2	-	-
.....number	(D)	(D)	1,091	(D)	-	-
200 to 499farms	-	-	9	1	-	1
.....number	-	-	2,542	(D)	-	(D)
500 or morefarms	1	-	2	-	-	-
.....number	(D)	-	(D)	-	-	-

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Table 11. Cattle and Calves - Inventory and Sales: 2017 and 2012 (continued)

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
INVENTORY - Con.					
Cattle and calves - Con.					
Cattle on feed (see text) farms, 2017	5	2	1	-	-
2012	17	7	1	3	-
number, 2017	3,114	(D)	(D)	-	-
2012	2,631	(D)	(D)	38	-
2017 farms by inventory:					
1 to 19 farms	-	-	-	-	-
number	-	-	-	-	-
20 to 49 farms	-	-	-	-	-
number	-	-	-	-	-
50 to 99 farms	1	-	-	-	-
number	(D)	-	-	-	-
100 to 199 farms	2	2	-	-	-
number	(D)	(D)	-	-	-
200 to 499 farms	-	-	-	-	-
number	-	-	-	-	-
500 or more farms	2	-	1	-	-
number	(D)	-	(D)	-	-
SALES					
Milk sold from cows farms, 2017	286	18	23	23	25
2012	367	18	22	23	21
\$1,000, 2017	134,560	11,200	4,948	4,086	5,700
2012	126,632	(D)	(D)	2,858	4,461
Cattle and calves sold farms, 2017	1,253	88	100	105	109
2012	1,656	117	143	155	99
number, 2017	31,739	2,644	5,713	1,020	1,295
2012	35,311	2,282	9,126	1,404	979
\$1,000, 2017	26,423	(D)	7,806	(D)	(D)
2012	31,076	1,939	(D)	1,139	749
2017 farms by number sold:					
1 to 9 farms	827	41	67	71	68
number	2,793	(D)	269	224	196
10 to 19 farms	164	17	12	21	14
number	2,182	214	(D)	309	178
20 to 49 farms	141	12	12	10	25
number	4,197	371	339	283	(D)
50 to 99 farms	61	11	4	3	2
number	3,966	671	311	204	(D)
100 to 199 farms	32	5	4	-	-
number	4,425	629	(D)	-	-
200 to 499 farms	20	2	-	-	-
number	5,314	(D)	-	-	-
500 or more farms	8	-	1	-	-
number	8,862	-	(D)	-	-
Calves weighing less than 500 pounds,					
sold farms, 2017	539	37	40	46	40
2012	677	32	53	66	59
number, 2017	12,025	1,169	613	329	406
2012	11,914	753	335	475	378
2017 farms by number sold:					
1 to 9 farms	324	15	26	30	24
number	1,006	(D)	116	74	75
10 to 19 farms	76	6	6	12	5
number	947	80	67	142	(D)
20 to 49 farms	76	5	3	4	10
number	2,136	151	86	113	211
50 to 99 farms	33	9	5	-	1
number	1,938	499	344	-	(D)
100 to 199 farms	21	1	-	-	-
number	2,716	(D)	-	-	-
200 to 499 farms	8	1	-	-	-
number	(D)	(D)	-	-	-
500 or more farms	1	-	-	-	-
number	(D)	-	-	-	-
Cattle weighing 500 pounds or more,					
sold farms, 2017	1,146	84	91	97	102
2012	1,456	108	122	132	86
number, 2017	19,714	1,475	5,100	691	889
2012	23,397	1,529	8,791	929	601
2017 farms by number sold:					
1 to 9 farms	833	55	68	72	68
number	2,663	158	232	216	195
10 to 19 farms	139	11	10	15	18
number	1,852	(D)	126	210	250
20 to 49 farms	119	11	9	10	16
number	3,319	334	275	265	444
50 to 99 farms	22	3	1	-	-
number	(D)	232	(D)	-	-
100 to 199 farms	18	3	2	-	-
number	(D)	365	(D)	-	-
200 to 499 farms	14	1	-	-	-
number	3,803	(D)	-	-	-
500 or more farms	1	-	1	-	-
number	(D)	-	(D)	-	-
Cattle on feed sold (see text) farms, 2017					
2012	4	2	1	-	-
number, 2017	(D)	(D)	(D)	5	-
2012	(D)	(D)	(D)	72	-
2017 farms by number sold:					
1 to 19 farms	-	-	-	-	-
number	-	-	-	-	-
20 to 49 farms	-	-	-	-	-
number	-	-	-	-	-

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Table 11. Cattle and Calves - Inventory and Sales: 2017 and 2012 (continued)

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) farms, 2017	-	-	-	-	-	-
2012	-	1	1	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	(D)	(D)	-	-	-
2017 farms by inventory:						
1 to 19 farms	-	-	-	-	-	-
number	-	-	-	-	-	-
20 to 49 farms	-	-	-	-	-	-
number	-	-	-	-	-	-
50 to 99 farms	-	-	-	-	-	-
number	-	-	-	-	-	-
100 to 199 farms	-	-	-	-	-	-
number	-	-	-	-	-	-
200 to 499 farms	-	-	-	-	-	-
number	-	-	-	-	-	-
500 or more farms	-	-	-	-	-	-
number	-	-	-	-	-	-
SALES						
Milk sold from cows farms, 2017	6	4	27	39	1	10
2012	11	5	53	51	10	16
\$1,000, 2017	(D)	(D)	23,943	11,566	(D)	3,037
2012	(D)	1,044	25,123	13,387	497	4,110
Cattle and calves sold farms, 2017	33	25	95	111	19	105
2012	39	29	154	139	40	121
number, 2017	943	251	4,174	2,554	153	828
2012	928	378	3,661	2,314	201	1,180
\$1,000, 2017	684	320	(D)	1,825	94	753
2012	588	277	(D)	1,268	118	749
2017 farms by number sold:						
1 to 9 farms	24	17	53	70	14	89
number	(D)	58	210	218	(D)	264
10 to 19 farms	4	5	15	11	2	6
number	(D)	68	218	151	(D)	(D)
20 to 49 farms	4	2	9	14	3	6
number	118	(D)	(D)	453	85	156
50 to 99 farms	-	1	2	12	-	3
number	-	(D)	(D)	724	-	156
100 to 199 farms	-	-	6	-	-	1
number	-	-	856	-	-	(D)
200 to 499 farms	-	-	10	4	-	-
number	-	-	2,512	1,008	-	-
500 or more farms	1	-	-	-	-	-
number	(D)	-	-	-	-	-
Calves weighing less than 500 pounds, sold farms, 2017	7	3	51	56	12	34
2012	15	13	67	66	21	52
number, 2017	(D)	6	1,631	1,198	57	250
2012	355	115	1,886	1,119	68	623
2017 farms by number sold:						
1 to 9 farms	5	3	28	28	10	27
number	15	6	(D)	(D)	(D)	62
10 to 19 farms	-	-	4	12	1	4
number	-	-	50	126	(D)	61
20 to 49 farms	1	-	10	11	1	2
number	(D)	-	292	359	(D)	(D)
50 to 99 farms	-	-	1	1	-	1
number	-	-	(D)	(D)	-	(D)
100 to 199 farms	-	-	7	4	-	-
number	-	-	880	567	-	-
200 to 499 farms	1	-	1	-	-	-
number	(D)	-	(D)	-	-	-
500 or more farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Cattle weighing 500 pounds or more, sold farms, 2017	32	23	90	100	16	97
2012	33	29	138	123	27	99
number, 2017	(D)	245	2,543	1,356	96	578
2012	573	263	1,775	1,195	133	557
2017 farms by number sold:						
1 to 9 farms	23	15	59	67	14	85
number	(D)	54	203	200	(D)	243
10 to 19 farms	5	5	14	6	1	4
number	61	66	196	(D)	(D)	(D)
20 to 49 farms	3	2	3	22	1	7
number	78	(D)	76	585	(D)	187
50 to 99 farms	-	1	6	3	-	-
number	-	(D)	418	150	-	-
100 to 199 farms	-	-	2	2	-	1
number	-	-	(D)	(D)	-	(D)
200 to 499 farms	1	-	6	-	-	-
number	(D)	-	(D)	-	-	-
500 or more farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Cattle on feed sold (see text) farms, 2017	-	-	-	-	-	-
2012	-	1	-	-	-	1
number, 2017	-	-	-	-	-	-
2012	-	(D)	-	-	-	(D)
2017 farms by number sold:						
1 to 19 farms	-	-	-	-	-	-
number	-	-	-	-	-	-
20 to 49 farms	-	-	-	-	-	-
number	-	-	-	-	-	-

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Table 12. Hogs and Pigs - Inventory and Sales: 2017 and 2012

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
INVENTORY					
Total hogs and pigs					
farms, 2017	429	25	31	42	25
2012	752	24	49	75	43
number, 2017	4,632	663	316	259	178
2012	8,923	1,155	338	1,205	760
Farms by inventory:					
1 to 24					
farms, 2017	398	21	29	41	24
2012	683	16	47	74	30
number, 2017	2,047	100	(D)	(D)	(D)
2012	3,733	75	(D)	(D)	(D)
25 to 49					
farms, 2017	13	3	1	-	-
2012	47	4	1	-	11
number, 2017	(D)	(D)	(D)	-	-
2012	1,767	155	(D)	-	397
50 to 99					
farms, 2017	12	-	-	1	1
2012	13	1	-	-	2
number, 2017	831	-	-	(D)	(D)
2012	841	(D)	(D)	-	(D)
100 to 199					
farms, 2017	4	-	1	-	-
2012	4	1	-	-	-
number, 2017	615	-	(D)	-	-
2012	(D)	(D)	-	-	-
200 to 499					
farms, 2017	2	1	-	-	-
2012	3	1	-	-	-
number, 2017	(D)	(D)	-	-	-
2012	670	(D)	-	-	-
500 to 999					
farms, 2017	-	-	-	-	-
2012	2	1	-	1	-
number, 2017	-	-	-	-	-
2012	(D)	(D)	-	(D)	-
1,000 or more					
farms, 2017	-	-	-	-	-
2012	-	-	-	-	-
number, 2017	-	-	-	-	-
2012	-	-	-	-	-
SALES					
Hogs and pigs sold					
farms, 2017	696	43	35	50	57
2012	699	26	41	72	52
number, 2017	10,081	1,481	352	451	874
2012	12,090	1,120	320	1,084	1,569
\$1,000, 2017	1,892	217	61	152	102
2012	1,726	112	67	231	98
2017 farms by number sold:					
1 to 24					
farms	625	35	34	47	51
number	3,917	337	(D)	299	268
25 to 49					
farms	30	2	-	2	-
number	(D)	(D)	-	(D)	-
50 to 99					
farms	17	4	-	-	-
number	1,113	244	-	-	-
100 to 199					
farms	19	1	1	1	6
number	2,249	(D)	(D)	(D)	606
200 to 499					
farms	4	-	-	-	-
number	1,075	-	-	-	-
500 to 999					
farms	1	1	-	-	-
number	(D)	(D)	-	-	-
1,000 or more					
farms	-	-	-	-	-
number	-	-	-	-	-

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Table 12. Hogs and Pigs - Inventory and Sales: 2017 and 2012 (continued)

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

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
INVENTORY						
Total hogs and pigs .....farms, 2017	31	35	15	34	39	39
2012	24	62	6	43	73	52
number, 2017	277	305	250	285	244	675
2012	206	929	27	592	642	685
Farms by inventory:						
1 to 24 .....farms, 2017	29	32	14	32	39	34
2012	23	56	6	36	66	47
number, 2017	(D)	115	(D)	(D)	244	153
2012	(D)	334	27	(D)	364	214
25 to 49 .....farms, 2017	2	1	-	1	-	2
2012	1	3	-	6	7	2
number, 2017	(D)	(D)	-	(D)	-	(D)
2012	(D)	105	-	282	278	(D)
50 to 99 .....farms, 2017	-	2	-	1	-	1
2012	-	1	-	1	-	1
number, 2017	-	(D)	-	(D)	-	(D)
2012	-	(D)	-	(D)	-	(D)
100 to 199 .....farms, 2017	-	-	1	-	-	1
2012	-	1	-	-	-	1
number, 2017	-	-	(D)	-	-	(D)
2012	-	(D)	-	-	-	(D)
200 to 499 .....farms, 2017	-	-	-	-	-	1
2012	-	1	-	-	-	1
number, 2017	-	-	-	-	-	(D)
2012	-	(D)	-	-	-	(D)
500 to 999 .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
1,000 or more .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
SALES						
Hogs and pigs sold .....farms, 2017	31	48	23	45	60	69
2012	41	42	1	51	74	64
number, 2017	377	711	395	742	1,010	978
2012	272	1,064	(D)	747	1,330	2,083
\$1,000, 2017	72	(D)	(D)	154	180	(D)
2012	58	105	(D)	132	204	283
2017 farms by number sold:						
1 to 24 .....farms	29	43	22	38	47	65
number	(D)	296	(D)	258	303	320
25 to 49 .....farms	1	2	-	4	8	1
number	(D)	(D)	-	128	341	(D)
50 to 99 .....farms	-	1	-	1	5	1
number	-	(D)	-	(D)	366	(D)
100 to 199 .....farms	1	2	-	2	-	-
number	(D)	(D)	-	(D)	-	-
200 to 499farms	-	-	1	-	-	2
number	-	-	(D)	-	-	(D)
500 to 999farms	-	-	-	-	-	-
number	-	-	-	-	-	-
1,000 or morefarms	-	-	-	-	-	-
number	-	-	-	-	-	-

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Table 12. Hogs and Pigs - Inventory and Sales: 2017 and 2012 (continued)

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
INVENTORY						
Total hogs and pigs						
farms, 2017	14	3	29	25	11	31
2012	36	30	74	63	27	71
number, 2017	170	10	242	325	63	370
2012	226	130	718	368	170	772
Farms by inventory:						
1 to 24						
farms, 2017	13	3	27	21	11	28
2012	33	29	72	62	27	59
number, 2017	(D)	10	(D)	96	63	134
2012	140	(D)	(D)	(D)	170	263
25 to 49						
farms, 2017	-	-	-	2	-	1
2012	3	-	-	-	-	9
number, 2017	-	-	-	(D)	-	(D)
2012	86	-	-	-	-	306
50 to 99						
farms, 2017	1	-	2	2	-	1
2012	-	1	1	1	-	3
number, 2017	(D)	-	(D)	(D)	-	(D)
2012	-	(D)	(D)	(D)	-	203
100 to 199						
farms, 2017	-	-	-	-	-	1
2012	-	-	1	-	-	-
number, 2017	-	-	-	-	-	(D)
2012	-	-	(D)	-	-	-
200 to 499						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
500 to 999						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
1,000 or more						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
SALES						
Hogs and pigs sold						
farms, 2017	27	23	29	48	18	90
2012	35	29	54	45	15	57
number, 2017	402	220	303	707	164	914
2012	250	346	736	319	(D)	699
\$1,000, 2017	(D)	(D)	(D)	(D)	(D)	168
2012	34	(D)	83	55	(D)	117
2017 farms by number sold:						
1 to 24						
farms	24	22	26	42	14	86
number	102	(D)	146	304	49	429
25 to 49						
farms	-	1	1	2	4	2
number	-	(D)	(D)	(D)	115	(D)
50 to 99						
farms	1	-	2	2	-	-
number	(D)	-	(D)	(D)	-	-
100 to 199						
farms	2	-	-	2	-	1
number	(D)	-	-	(D)	-	(D)
200 to 499						
farms	-	-	-	-	-	1
number	-	-	-	-	-	(D)
500 to 999						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
1,000 or more						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-

Table 13. Sheep and Lambs - Inventory, Sales, and Wool Production: 2017 and 2012

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
Sheep and lambs inventory .....farms, 2017	738	51	42	97	32
.....number, 2012	759	29	63	87	43
.....farms, 2017	13,488	881	764	2,678	363
.....number, 2012	11,925	306	797	2,428	574
2017 farms by inventory:					
1 to 24 .....farms	606	39	34	77	29
.....number	5,369	362	326	(D)	(D)
25 to 99 .....farms	119	12	7	19	2
.....number	4,986	519	(D)	750	(D)
100 to 299 .....farms	12	-	1	-	1
.....number	(D)	-	(D)	-	(D)
300 to 999 .....farms	-	-	-	-	-
.....number	-	-	-	-	-
1,000 or more .....farms	1	-	-	1	-
.....number	(D)	-	-	(D)	-
Sheep and lambs sold .....farms, 2017	444	27	24	64	19
.....number, 2012	456	17	56	69	27
.....farms, 2017	13,345	659	484	7,351	318
.....number, 2012	8,503	159	698	3,903	304
.....\$1,000, 2017	3,510	117	86	(D)	55
.....number, 2012	2,117	33	106	(D)	(D)
Wool production .....farms, 2017	347	29	8	53	13
.....pounds, 2012	654	24	37	81	31
.....farms, 2017	40,760	1,442	523	9,221	684
.....pounds, 2012	62,856	1,796	1,814	15,883	1,522
.....\$1,000, 2017	40	4	-	5	(Z)
.....number, 2012	44	(D)	(D)	5	(Z)

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Sheep and lambs inventory .....farms, 2017	45	51	37	54	65	29
.....number, 2012	27	52	28	46	49	56
.....farms, 2017	535	659	689	1,193	986	351
.....number, 2012	258	323	541	912	870	778
2017 farms by inventory:						
1 to 24 .....farms	38	43	27	50	56	26
.....number	330	339	(D)	478	594	255
25 to 99 .....farms	7	8	9	-	8	3
.....number	205	320	365	-	(D)	96
100 to 299 .....farms	-	-	1	4	1	-
.....number	-	-	(D)	715	(D)	-
300 to 999 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
1,000 or more .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Sheep and lambs sold .....farms, 2017	21	36	19	27	42	19
.....number, 2012	22	16	9	29	29	39
.....farms, 2017	264	344	233	877	463	384
.....number, 2012	241	141	139	442	366	618
.....\$1,000, 2017	72	61	56	122	88	60
.....number, 2012	51	23	23	80	61	126
Wool production .....farms, 2017	22	13	19	34	33	18
.....pounds, 2012	38	34	24	46	45	67
.....farms, 2017	1,584	546	3,041	4,446	3,518	2,512
.....pounds, 2012	2,402	1,676	3,175	5,029	4,076	6,095
.....\$1,000, 2017	2	(D)	3	4	1	1
.....number, 2012	(D)	1	3	7	(D)	4

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Sheep and lambs inventory .....farms, 2017	25	12	20	70	28	80
.....number, 2012	35	33	33	79	22	77
.....farms, 2017	522	282	470	1,594	626	895
.....number, 2012	425	476	639	894	811	893
2017 farms by inventory:						
1 to 24 .....farms	19	9	12	47	25	75
.....number	282	112	(D)	501	206	550
25 to 99 .....farms	6	3	7	23	-	5
.....number	240	170	257	1,093	-	345
100 to 299 .....farms	-	-	1	-	3	-
.....number	-	-	(D)	-	420	-
300 to 999 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
1,000 or more .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Sheep and lambs sold .....farms, 2017	5	10	22	46	12	51
.....number, 2012	18	12	22	42	9	40
.....farms, 2017	30	266	345	617	135	575
.....number, 2012	124	140	327	334	195	372
.....\$1,000, 2017	(D)	50	43	120	24	124
.....number, 2012	23	28	61	60	39	66
Wool production .....farms, 2017	5	8	5	32	13	42
.....pounds, 2012	28	25	33	64	20	57
.....farms, 2017	436	810	2,495	3,900	2,597	3,005
.....pounds, 2012	1,164	3,150	3,912	3,909	3,456	3,797
.....\$1,000, 2017	(D)	1	3	7	3	5
.....number, 2012	(D)	7	(D)	4	4	4

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					
Maine.....2017	583	5,893	290	2,761	440
.....2012	595	6,449	229	2,608	411
Counties, 2017					
Androscoggin.....	27	143	19	275	46
Aroostook.....	14	175	10	37	6
Cumberland.....	56	332	17	120	16
Franklin.....	42	261	28	197	27
Hancock.....	40	637	22	337	58
Kennebec.....	56	744	27	303	35
Knox.....	36	552	24	134	20
Lincoln.....	49	792	32	308	45
Oxford.....	25	198	7	22	3
Penobscot.....	44	447	23	127	17
Piscataquis.....	23	136	3	6	2
Sagadahoc.....	10	102	8	218	35
Somerset.....	37	266	14	85	17
Waldo.....	42	299	25	157	25
Washington.....	24	229	8	55	10
York.....	58	580	23	380	78

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					
Maine.....2017	395	4,200	217	1,949	313
.....2012	336	4,176	156	1,637	287
Counties, 2017					
Androscoggin.....	13	79	9	211	36
Aroostook.....	12	(D)	7	25	5
Cumberland.....	40	222	16	(D)	(D)
Franklin.....	16	170	15	134	20
Hancock.....	33	576	20	305	55
Kennebec.....	40	631	23	266	30
Knox.....	24	376	22	(D)	(D)
Lincoln.....	34	542	26	206	32
Oxford.....	21	178	7	22	3
Penobscot.....	35	343	19	121	16
Piscataquis.....	7	(D)	-	-	-
Sagadahoc.....	6	(D)	2	(D)	(D)
Somerset.....	15	111	7	50	(D)
Waldo.....	40	260	22	139	23
Washington.....	12	142	4	32	7
York.....	47	455	18	198	45

Table 16. Angora Goats - Inventory and Sales: 2017 and 2012

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

Geographic area	Angora goats					Mohair		Value (\$1,000)
	Inventory		Sales			Clipped ¹		
	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Pounds	
State Total								
Maine.....2017	49	211	8	77	8	19	546	(D)
.....2012	40	130	9	45	4	22	1,428	2
Counties, 2017								
Androscoggin.....	4	4	-	-	-	-	-	6
Aroostook.....	-	-	3	12	1	-	-	-
Kennebec.....	6	42	1	(D)	(D)	6	324	(D)
Knox.....	8	20	-	-	-	6	144	-
Lincoln.....	9	77	1	(D)	(D)	6	(D)	(D)
Piscataquis.....	4	(D)	-	-	-	-	-	-
Sagadahoc.....	2	(D)	-	-	-	-	-	-
Somerset.....	6	31	1	(D)	(D)	1	(D)	(D)
York.....	10	18	2	(D)	(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					
Maine 2017	222	1,482	82	735	119
..... 2012	305	2,143	77	926	120
Counties, 2017					
Androscoggin	15	60	11	64	10
Aroostook	4	(D)	-	-	-
Cumberland	22	110	1	(D)	(D)
Franklin	28	91	15	63	7
Hancock	15	61	7	32	2
Kennebec	12	71	3	(D)	(D)
Knox	14	156	2	(D)	(D)
Lincoln	18	173	5	(D)	(D)
Oxford	7	20	-	-	-
Penobscot	17	104	4	6	1
Piscataquis	17	92	3	6	2
Sagadahoc	8	(D)	8	(D)	(D)
Somerset	18	124	6	(D)	9
Waldo	4	39	3	18	3
Washington	15	87	7	23	3
York	8	107	7	(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					
Maine 2017	1,535	8,549	216	635	1,914
..... 2012	1,667	11,987	(NA)	(NA)	(NA)
Counties, 2017					
Androscoggin	71	374	7	13	19
Aroostook	130	779	24	51	104
Cumberland	144	1,118	23	84	(D)
Franklin	67	234	11	15	27
Hancock	55	186	5	7	36
Kennebec	131	611	32	76	(D)
Knox	34	151	4	(D)	3
Lincoln	48	288	10	29	(D)
Oxford	122	717	22	69	149
Penobscot	184	1,002	12	24	103
Piscataquis	60	252	-	-	-
Sagadahoc	68	351	4	6	(D)
Somerset	79	471	13	48	215
Waldo	96	482	16	30	(D)
Washington	34	134	1	(D)	(D)
York	212	1,399	32	173	332
MULES, BURROS, AND DONKEYS					
State Total					
Maine 2017	229	398	16	24	13
..... 2012	189	391	11	15	6
Counties, 2017					
Androscoggin	10	15	-	-	-
Aroostook	10	16	-	-	-
Cumberland	12	33	1	(D)	(D)
Franklin	15	19	5	(D)	3
Hancock	2	(D)	-	-	-
Kennebec	20	28	2	(D)	(D)
Knox	11	14	-	-	-
Lincoln	9	15	-	-	-
Oxford	18	23	-	-	-
Penobscot	29	45	6	(D)	2
Piscataquis	5	12	-	-	-
Sagadahoc	17	29	-	-	-
Somerset	21	57	-	-	-
Waldo	21	32	2	(D)	(D)
Washington	5	(D)	-	-	-
York	24	50	-	-	-

Table 19. Poultry - Inventory and Number Sold: 2017 and 2012

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
INVENTORY					
Any poultry farms, 2017	2,059	111	114	205	124
..... 2012	2,260	111	149	230	89
Layers (see text) farms, 2017	1,892	106	107	192	117
..... 2012	2,088	107	134	211	86
..... number, 2017	(D)	(D)	4,306	8,025	2,446
..... 2012	3,531,186	(D)	3,497	4,702	1,677
2017 farms by inventory:					
1 to 49.....	1,604	78	80	157	110
50 to 99.....	180	15	15	20	5
100 to 399.....	83	5	11	11	2
400 to 3,199.....	24	7	1	4	-
3,200 to 9,999.....	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-
100,000 or more.....	1	1	-	-	-
Pullets for laying flock replacement farms, 2017	273	8	26	29	9
..... 2012	203	6	11	24	-
..... number, 2017	68,114	(D)	850	1,197	122
..... 2012	(D)	143	364	276	-
Broilers and other meat-type chickens farms, 2017	389	20	40	49	25
..... 2012	355	17	32	29	22
..... number, 2017	57,828	1,242	4,699	2,361	1,772
..... 2012	47,252	1,636	1,782	1,199	744
Turkeys farms, 2017	245	9	18	23	22
..... 2012	266	20	32	31	12
..... number, 2017	7,702	246	294	422	316
..... 2012	5,554	397	439	379	48
Ducks, geese, and other miscellaneous poultry farms, 2017	670	34	18	56	36
..... 2012	511	26	38	53	11
NUMBER SOLD					
Any poultry sold farms, 2017	1,541	77	85	143	73
..... 2012	1,504	75	93	152	57
Layers sold (see text) farms, 2017	321	21	14	31	16
..... 2012	412	24	13	48	18
..... number, 2017	(D)	(D)	1,066	1,377	298
..... 2012	1,256,343	(D)	578	1,371	163
Pullets for laying flock replacement sold farms, 2017	40	2	10	-	-
..... 2012	40	1	-	1	-
..... number, 2017	(D)	(D)	155	-	-
..... 2012	(D)	(D)	-	(D)	-
Broilers and other meat-type chickens sold farms, 2017	366	32	31	22	26
..... 2012	417	26	36	48	13
..... number, 2017	222,347	4,022	8,881	4,099	1,196
..... 2012	138,857	2,213	4,645	2,310	490
2017 farms by number sold:					
1 to 1,999.....	354	32	29	22	26
2,000 to 59,999.....	11	-	2	-	-
60,000 to 99,999.....	-	-	-	-	-
100,000 to 199,999.....	1	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-
500,000 or more.....	-	-	-	-	-
Turkeys sold (see text) farms, 2017	227	16	17	22	15
..... 2012	236	12	24	28	10
..... number, 2017	17,039	525	242	868	218
..... 2012	12,551	(D)	201	707	139
Ducks, geese, and other miscellaneous poultry sold farms, 2017	203	12	6	10	10
..... 2012	156	10	13	17	-

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Table 19. Poultry - Inventory and Number Sold: 2017 and 2012 (continued)

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

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
INVENTORY						
Any poultry .....farms, 2017	107	174	95	134	143	137
2012	110	169	114	125	140	184
Layers (see text) .....farms, 2017	95	160	80	125	131	125
2012	88	165	108	114	130	171
number, 2017	4,292	5,837	2,922	8,063	4,042	3,814
2012	2,724	(D)	2,194	14,237	2,937	3,401
2017 farms by inventory:						
1 to 49	76	148	59	104	102	102
50 to 99	8	6	14	9	23	17
100 to 399	9	2	6	10	6	6
400 to 3,199	2	4	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	29	10	12	23	23	20
2012	11	15	17	8	16	24
number, 2017	646	76	425	1,139	(D)	776
2012	223	316	293	456	304	586
Broilers and other meat-type chickens .....farms, 2017	13	37	16	23	23	23
2012	22	28	15	12	45	22
number, 2017	1,365	2,041	(D)	1,713	3,260	576
2012	1,046	1,060	590	474	1,757	21,641
Turkeys .....farms, 2017	19	16	6	11	18	15
2012	2	16	17	9	32	16
number, 2017	409	486	(D)	(D)	220	107
2012	(D)	93	1,417	118	412	180
Ducks, geese, and other miscellaneous poultry .....farms, 2017	53	55	50	34	27	46
2012	17	36	19	40	28	29
NUMBER SOLD						
Any poultry sold .....farms, 2017	85	139	65	104	108	124
2012	93	104	68	59	105	144
Layers sold (see text) .....farms, 2017	14	28	17	24	17	30
2012	18	26	19	10	23	63
number, 2017	325	872	3,530	4,119	2,297	476
2012	5,084	(D)	246	1,614	589	1,316
Pullets for laying flock replacement sold .....farms, 2017	-	3	1	7	4	5
2012	7	1	-	2	12	6
number, 2017	-	(D)	(D)	842	(D)	530
2012	162	(D)	-	(D)	(D)	49
Broilers and other meat-type chickens sold .....farms, 2017	10	45	7	28	33	13
2012	37	31	5	16	35	22
number, 2017	5,295	2,443	(D)	2,388	6,427	14,921
2012	5,701	6,240	1,169	3,058	5,317	21,599
2017 farms by number sold:						
1 to 1,999	9	45	6	28	33	9
2,000 to 59,999	1	-	-	-	-	4
60,000 to 99,999	-	-	-	-	-	-
100,000 to 199,999	-	-	1	-	-	-
200,000 to 499,999	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-
Turkeys sold (see text) .....farms, 2017	11	24	4	15	13	20
2012	17	15	11	15	29	17
number, 2017	426	820	(D)	317	1,476	131
2012	570	584	1,353	204	897	91
Ducks, geese, and other miscellaneous poultry soldfarms, 2017	10	18	25	16	6	9
2012	-	10	6	13	19	17

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Table 19. Poultry - Inventory and Number Sold: 2017 and 2012 (continued)

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
INVENTORY						
Any poultry farms, 2017	54	76	103	139	93	250
..... 2012	53	90	159	219	67	251
Layers (see text) farms, 2017	53	68	89	134	82	228
..... 2012	51	86	146	206	62	223
..... number, 2017	1,280	2,319	2,291	6,246	1,897	4,510
..... 2012	717	1,406	2,693	3,750	1,350	3,999
2017 farms by inventory:						
1 to 49.....	45	58	78	118	73	216
50 to 99.....	7	5	11	11	7	7
100 to 399.....	1	5	-	2	2	5
400 to 3,199.....	-	-	-	3	-	-
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	4	9	25	22	3	21
..... 2012	3	11	17	24	4	12
..... number, 2017	96	98	396	308	36	663
..... 2012	64	102	177	(D)	30	322
Broilers and other meat-type chickens farms, 2017	12	-	16	22	28	42
..... 2012	4	6	35	18	10	38
..... number, 2017	920	-	1,050	3,045	(D)	1,181
..... 2012	8	30	1,067	528	11,487	2,203
Turkeys farms, 2017	8	1	10	22	21	26
..... 2012	6	7	9	11	26	20
..... number, 2017	134	(D)	494	250	823	342
..... 2012	(D)	58	855	212	670	232
Ducks, geese, and other miscellaneous poultry farms, 2017	29	33	45	35	38	81
..... 2012	14	6	61	53	14	66
NUMBER SOLD						
Any poultry sold farms, 2017	35	62	88	110	62	181
..... 2012	45	60	109	129	52	159
Layers sold (see text) farms, 2017	5	15	24	13	9	43
..... 2012	20	23	22	39	8	38
..... number, 2017	(D)	330	575	1,022	1,291	1,631
..... 2012	322	420	1,695	1,123	704	672
Pullets for laying flock replacement sold farms, 2017	2	-	-	1	1	4
..... 2012	-	6	-	2	1	1
..... number, 2017	(D)	-	-	(D)	(D)	420
..... 2012	-	30	-	(D)	(D)	(D)
Broilers and other meat-type chickens sold farms, 2017	7	5	29	23	8	47
..... 2012	10	14	22	40	18	44
..... number, 2017	535	(D)	5,060	9,488	(D)	4,019
..... 2012	468	365	4,396	11,245	61,075	8,566
2017 farms by number sold:						
1 to 1,999.....	7	5	28	21	7	47
2,000 to 59,999.....	-	-	1	2	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	6	4	12	18	7	23
..... 2012	1	8	15	8	14	12
..... number, 2017	146	396	(D)	295	(D)	777
..... 2012	(D)	69	(D)	155	586	133
Ducks, geese, and other miscellaneous poultry sold farms, 2017	3	12	14	12	14	26
..... 2012	9	2	21	9	2	8

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				
Maine	2017	3,720	3	(D)
	2012	(D)	1	(D)
Counties, 2017				
Androscoggin	1	(D)	-	-
Cumberland	2	(D)	2	(D)
Knox	1	(D)	1	(D)
Lincoln	2	(D)	-	-
DUCKS				
State Total				
Maine	2017	5,582	102	18,246
	2012	3,313	65	(D)
Counties, 2017				
Androscoggin	27	187	9	138
Aroostook	10	195	6	78
Cumberland	31	161	6	30
Franklin	8	16	-	-
Hancock	30	276	10	262
Kennebec	19	98	6	78
Knox	30	1,062	6	(D)
Lincoln	18	302	9	236
Oxford	7	32	1	(D)
Penobscot	37	440	5	47
Piscataquis	24	875	-	-
Sagadahoc	26	1,032	8	(D)
Somerset	17	77	7	65
Waldo	7	247	8	156
Washington	24	275	8	32
York	37	307	13	462
EMUS				
State Total				
Maine	2017	52	-	-
	2012	(D)	1	(D)
Counties, 2017				
Androscoggin	2	(D)	-	-
Piscataquis	3	(D)	-	-
GEESE				
State Total				
Maine	2017	675	24	260
	2012	619	42	444
Counties, 2017				
Androscoggin	6	68	-	-
Cumberland	14	51	2	(D)
Franklin	3	16	-	-
Hancock	17	77	-	-
Kennebec	11	31	8	40
Knox	7	20	4	6
Oxford	2	(D)	-	-
Penobscot	16	67	-	-
Piscataquis	10	32	-	-
Sagadahoc	6	42	2	(D)
Somerset	5	8	-	-
Waldo	2	(D)	-	-
Washington	10	147	3	6
York	19	78	5	52
GUINEAS				
State Total				
Maine	2017	1,569	35	400
	2012	1,468	36	460
Counties, 2017				
Cumberland	16	76	2	(D)
Franklin	16	28	-	-
Hancock	20	177	-	-
Kennebec	9	53	-	-
Knox	26	228	12	120
Lincoln	-	-	2	(D)
Oxford	17	135	2	(D)
Penobscot	13	216	2	(D)
Piscataquis	5	26	2	(D)
Sagadahoc	5	104	2	(D)
Somerset	23	289	4	20
Waldo	7	120	2	(D)
Washington	7	27	5	62
York	16	90	-	-

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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
HUNGARIAN PARTRIDGE				
State Total				
Maine.....2017	-	-	-	-
.....2012	1	(D)	1	(D)
PEACOCKS OR PEAHENS				
State Total				
Maine.....2017	25	130	3	6
.....2012	14	58	1	(D)
Counties, 2017				
Androscoggin.....	2	(D)	-	-
Cumberland.....	1	(D)	-	-
Kennebec.....	1	(D)	-	-
Knox.....	5	5	-	-
Penobscot.....	2	(D)	-	-
Piscataquis.....	5	54	-	-
Washington.....	6	18	-	-
York.....	3	15	3	6
PHEASANTS				
State Total				
Maine.....2017	14	(D)	12	(D)
.....2012	6	4,130	5	8,545
Counties, 2017				
Androscoggin.....	1	(D)	1	(D)
Cumberland.....	2	(D)	2	(D)
Knox.....	1	(D)	1	(D)
Oxford.....	-	-	1	(D)
Penobscot.....	3	30	-	-
Piscataquis.....	1	(D)	1	(D)
York.....	6	60	6	48
PIGEONS OR SQUAB				
State Total				
Maine.....2017	15	1,022	3	400
.....2012	3	50	-	-
Counties, 2017				
Aroostook.....	6	210	-	-
Franklin.....	2	(D)	2	(D)
Kennebec.....	1	(D)	1	(D)
Lincoln.....	1	(D)	-	-
Piscataquis.....	3	36	-	-
Somerset.....	2	(D)	-	-
QUAIL				
State Total				
Maine.....2017	19	2,726	11	4,964
.....2012	7	(D)	1	(D)
Counties, 2017				
Androscoggin.....	3	120	-	-
Aroostook.....	3	900	3	600
Kennebec.....	4	70	2	(D)
Knox.....	1	(D)	1	(D)
Penobscot.....	-	-	2	(D)
Piscataquis.....	4	(D)	1	(D)
Waldo.....	-	-	2	(D)
Washington.....	4	(D)	-	-
RHEAS				
State Total				
Maine.....2017	3	9	-	-
.....2012	-	-	-	-
Counties, 2017				
Piscataquis.....	3	9	-	-
ROOSTERS				
State Total				
Maine.....2017	233	958	47	571
.....2012	74	862	8	639
Counties, 2017				
Androscoggin.....	3	(D)	2	(D)
Aroostook.....	2	(D)	3	24
Cumberland.....	16	66	-	-
Franklin.....	23	47	8	14
Hancock.....	22	49	-	-
Kennebec.....	20	55	3	9

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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.					
Knox.....	15	236	5	5	
Lincoln.....	18	56	4	8	
Oxford.....	8	20	3	3	
Penobscot.....	8	28	2	(D)	
Piscataquis.....	9	72	-	-	
Sagadahoc.....	8	17	-	-	
Somerset.....	11	103	6	57	
Waldo.....	23	52	4	14	
Washington.....	10	22	1	(D)	
York.....	37	109	6	30	
OTHER POULTRY (SEE TEXT)					
State Total					
Maine.....	2017	18	243	3	12
	2012	40	577	6	72
Counties, 2017					
Androscoggin.....	1	(D)	-	-	
Franklin.....	2	(D)	-	-	
Kennebec.....	6	18	-	-	
Lincoln.....	3	150	3	12	
Washington.....	6	48	-	-	
POULTRY HATCHED (SEE TEXT)					
State Total					
Maine.....	2017	(X)	(X)	335	64,481
	2012	(X)	(X)	273	53,786
Counties, 2017					
Androscoggin.....	(X)	(X)	26	234	
Aroostook.....	(X)	(X)	18	1,769	
Cumberland.....	(X)	(X)	25	(D)	
Franklin.....	(X)	(X)	10	194	
Hancock.....	(X)	(X)	27	423	
Kennebec.....	(X)	(X)	23	1,047	
Knox.....	(X)	(X)	31	(D)	
Lincoln.....	(X)	(X)	34	1,384	
Oxford.....	(X)	(X)	10	206	
Penobscot.....	(X)	(X)	21	1,651	
Piscataquis.....	(X)	(X)	11	152	
Sagadahoc.....	(X)	(X)	9	252	
Somerset.....	(X)	(X)	21	856	
Waldo.....	(X)	(X)	21	589	
Washington.....	(X)	(X)	14	258	
York.....	(X)	(X)	34	2,178	

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							
Maine.....	2017	573	4,790	333	373,717	236	1,498
	2012	457	14,456	273	411,832	188	805
Counties, 2017							
Androscoggin.....	21	174	9	8,351	9	26	
Aroostook.....	22	83	17	4,049	11	17	
Cumberland.....	70	1,079	45	42,207	38	193	
Franklin.....	18	65	13	2,759	13	8	
Hancock.....	48	133	26	4,868	11	5	
Kennebec.....	42	426	25	16,939	17	58	
Knox.....	12	36	7	1,250	6	5	
Lincoln.....	24	201	12	(D)	6	4	
Oxford.....	54	542	29	46,175	15	204	
Penobscot.....	67	434	34	9,787	32	47	
Piscataquis.....	19	160	13	17,701	5	11	
Sagadahoc.....	23	139	18	4,608	10	(D)	
Somerset.....	31	517	20	5,244	18	17	
Waldo.....	36	72	16	1,025	9	3	
Washington.....	39	476	20	(D)	12	(D)	
York.....	47	253	29	5,120	24	22	

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)	Geographic area	Farms with aquaculture sold	Value (\$1,000)
CATFISH			MOLLUSKS		
State Total			State Total		
Maine.....2017	-	-	Maine.....2017	57	10,073
2012	2	(D)	2012	24	5,777
TROUT			Counties, 2017		
State Total			Cumberland	11	1,055
Maine.....2017	9	2,164	Hancock	22	2,665
2012	12	1,111	Knox.....	5	(D)
Counties, 2017			Lincoln	5	5,728
Androscoggin.....	1	(D)	Sagadahoc.....	13	364
Cumberland	2	(D)	York	1	(D)
Franklin.....	1	(D)	ORNAMENTAL FISH		
Kennebec	1	(D)	State Total		
Penobscot.....	1	(D)	Maine.....2017	1	(D)
Somerset	1	(D)	2012	-	-
Waldo	1	(D)	Counties, 2017		
Washington.....	1	(D)	Hancock.....	1	(D)
OTHER FOOD FISH (SEE TEXT)			SPORT OR GAME FISH		
State Total			State Total		
Maine.....2017	16	(D)	Maine.....2017	1	(D)
2012	11	(D)	2012	3	(D)
Counties, 2017			Counties, 2017		
Androscoggin.....	1	(D)	Somerset.....	1	(D)
Franklin.....	2	(D)	OTHER AQUACULTURE PRODUCTS (SEE TEXT)		
Hancock.....	3	400	State Total		
Lincoln.....	5	29	Maine.....2017	2	(D)
Penobscot.....	1	(D)	2012	9	611
Washington.....	4	(D)	Counties, 2017		
BAITFISH			Cumberland	2	(D)
State Total					
Maine.....2017	1	(D)			
2012	6	(D)			
Counties, 2017					
Somerset	1	(D)			
CRUSTACEANS					
State Total					
Maine.....2017	-	-			
2012	1	(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		Value (\$1,000)
	Farms	Number	Farms	Number	
ALPACAS					
State Total					
Maine 2017	153	1,951	28	123	123
..... 2012	167	2,598	40	335	707
Counties, 2017					
Androscoggin	7	145	-	-	-
Aroostook	10	94	-	-	-
Cumberland	10	212	2	(D)	(D)
Franklin	2	(D)	2	(D)	(D)
Hancock	4	(D)	-	-	-
Kennebec	9	142	1	(D)	(D)
Knox	4	57	-	-	-
Lincoln	16	230	7	23	46
Oxford	18	137	4	4	2
Penobscot	7	42	-	-	-
Piscataquis	6	24	-	-	-
Sagadahoc	8	64	4	6	8
Somerset	10	142	3	54	20
Waldo	6	137	2	(D)	(D)
Washington	2	(D)	-	-	-
York	34	488	3	10	12
BISON					
State Total					
Maine 2017	12	239	12	49	101
..... 2012	20	267	7	35	54
Counties, 2017					
Aroostook	2	(D)	2	(D)	(D)
Kennebec	2	(D)	2	(D)	(D)
Oxford	2	(D)	2	(D)	(D)
Penobscot	1	(D)	1	(D)	(D)
Somerset	4	87	4	20	53
Washington	1	(D)	1	(D)	(D)
DEER IN CAPTIVITY					
State Total					
Maine 2017	37	7,469	22	1,412	1,397
..... 2012	42	4,219	18	452	536
Counties, 2017					
Aroostook	13	6,309	7	1,206	1,202
Kennebec	5	30	2	(D)	(D)
Penobscot	6	495	6	94	79
Piscataquis	3	66	-	-	-
Somerset	5	268	5	74	67
Waldo	2	(D)	-	-	-
Washington	1	(D)	1	(D)	(D)
York	2	(D)	1	(D)	(D)
ELK IN CAPTIVITY					
State Total					
Maine 2017	13	368	4	6	18
..... 2012	23	145	1	(D)	(D)
Counties, 2017					
Kennebec	2	(D)	2	(D)	(D)
Oxford	6	300	-	-	-
Penobscot	1	(D)	1	(D)	(D)
Piscataquis	3	12	-	-	-
Washington	1	(D)	1	(D)	(D)
LLAMAS					
State Total					
Maine 2017	71	262	4	(D)	3
..... 2012	106	359	16	36	30
Counties, 2017					
Androscoggin	2	(D)	-	-	-
Cumberland	4	(D)	-	-	-
Hancock	2	(D)	2	(D)	(D)
Kennebec	6	34	-	-	-
Oxford	19	55	-	-	-
Penobscot	5	(D)	-	-	-
Piscataquis	9	25	-	-	-
Sagadahoc	2	(D)	-	-	-
Somerset	8	(D)	-	-	-
York	14	122	2	(D)	(D)

See footnote(s) at end of table.

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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		Value (\$1,000)	
	Farms	Number	Farms	Number		
RABBITS, LIVE (SEE TEXT)						
State Total						
Maine.....	2017	106	3,927	67	11,022	37
	2012	170	9,748	100	3,213	81
Counties, 2017						
Androscoggin.....		1	(D)	-	-	-
Aroostook.....		9	193	6	30	1
Cumberland.....		12	272	9	85	1
Franklin.....		1	(D)	-	-	-
Hancock.....		2	(D)	2	(D)	(D)
Kennebec.....		7	103	7	230	2
Knox.....		6	93	3	48	2
Lincoln.....		4	34	4	64	2
Oxford.....		5	2,004	4	10,000	20
Penobscot.....		4	164	2	(D)	(D)
Piscataquis.....		12	136	12	30	1
Sagadahoc.....		2	(D)	-	-	-
Somerset.....		3	56	4	174	3
Waldo.....		20	482	6	168	3
Washington.....		7	44	1	(D)	(D)
York.....		11	327	7	122	2
EQUINE PRODUCTS (SEE TEXT)						
State Total						
Maine.....	2017	(NA)	(NA)	52	(X)	386
	2012	(NA)	(NA)	(NA)	(X)	(NA)
Counties, 2017						
Androscoggin.....		(NA)	(NA)	4	(X)	2
Aroostook.....		(NA)	(NA)	2	(X)	(D)
Cumberland.....		(NA)	(NA)	5	(X)	20
Hancock.....		(NA)	(NA)	2	(X)	(D)
Kennebec.....		(NA)	(NA)	3	(X)	70
Lincoln.....		(NA)	(NA)	7	(X)	5
Oxford.....		(NA)	(NA)	1	(X)	(D)
Penobscot.....		(NA)	(NA)	14	(X)	20
Somerset.....		(NA)	(NA)	4	(X)	11
Waldo.....		(NA)	(NA)	4	(X)	12
York.....		(NA)	(NA)	6	(X)	217
OTHER LIVESTOCK (SEE TEXT)						
State Total						
Maine.....	2017	17	(X)	16	(X)	(D)
	2012	16	(X)	3	(X)	(D)
Counties, 2017						
Androscoggin.....		1	(X)	-	(X)	-
Cumberland.....		3	(X)	3	(X)	19
Franklin.....		2	(X)	2	(X)	(D)
Hancock.....		1	(X)	1	(X)	(D)
Lincoln.....		1	(X)	1	(X)	(D)
Oxford.....		-	(X)	3	(X)	(Z)
Washington.....		3	(X)	-	(X)	-
York.....		6	(X)	6	(X)	(Z)
OTHER LIVESTOCK PRODUCTS ¹ (SEE TEXT)						
State Total						
Maine.....	2017	(NA)	(NA)	100	(X)	290
	2012	(NA)	(NA)	130	(X)	714
Counties, 2017						
Androscoggin.....		(NA)	(NA)	12	(X)	18
Aroostook.....		(NA)	(NA)	1	(X)	(D)
Cumberland.....		(NA)	(NA)	15	(X)	23
Franklin.....		(NA)	(NA)	2	(X)	(D)
Hancock.....		(NA)	(NA)	3	(X)	3
Kennebec.....		(NA)	(NA)	1	(X)	(D)
Lincoln.....		(NA)	(NA)	3	(X)	5
Oxford.....		(NA)	(NA)	11	(X)	118
Penobscot.....		(NA)	(NA)	4	(X)	1
Piscataquis.....		(NA)	(NA)	3	(X)	32
Sagadahoc.....		(NA)	(NA)	4	(X)	16
Somerset.....		(NA)	(NA)	9	(X)	(D)
Waldo.....		(NA)	(NA)	12	(X)	10
Washington.....		(NA)	(NA)	9	(X)	4
York.....		(NA)	(NA)	11	(X)	23

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	Maine	Androscoggin	Aroostook	Cumberland	Franklin
Harvested cropland	farms 5,147	379	479	419	232
	acres 360,295	19,313	116,305	12,431	9,406
Irrigated	farms 1,381	160	81	147	71
	acres 31,810	1,041	12,284	803	95
Barley for grain	farms 51	-	39	-	-
	acres 15,115	-	14,979	-	-
	bushels 1,155,037	-	1,147,859	-	-
Irrigated	farms -	-	-	-	-
	acres -	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	18	-	8	-	-
25 to 99 acres	5	-	3	-	-
100 to 249 acres	15	-	15	-	-
250 to 499 acres	2	-	2	-	-
500 to 999 acres	7	-	7	-	-
1,000 acres or more	4	-	4	-	-
Corn for grain	farms 82	16	15	1	10
	acres 7,237	1,587	961	(D)	(D)
	bushels 1,193,925	215,851	121,375	(D)	(D)
Irrigated	farms 13	3	6	-	-
	acres 130	3	(D)	-	-
Farms by acres harvested:					
1 to 24 acres	51	4	7	1	8
25 to 99 acres	10	7	2	-	1
100 to 249 acres	13	4	6	-	1
250 to 499 acres	5	-	-	-	-
500 to 999 acres	1	1	-	-	-
1,000 acres or more	2	-	-	-	-
Corn for silage or greenchop	farms 154	12	12	7	5
	acres 25,344	1,323	861	455	185
	tons 429,423	22,986	11,410	7,684	3,275
Irrigated	farms 4	-	-	-	-
	acres 185	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	30	1	4	3	-
25 to 99 acres	55	5	4	2	5
100 to 249 acres	36	5	4	2	-
250 to 499 acres	19	1	-	-	-
500 to 999 acres	11	-	-	-	-
1,000 acres or more	3	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	farms 14	-	1	-	-
	acres 139	-	(D)	-	-
	cwt 1,405	-	(D)	-	-
Irrigated	farms 1	-	-	-	-
	acres (D)	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	13	-	1	-	-
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 2,666	170	233	219	134
	acres 175,231	14,564	21,061	10,444	8,550
	tons, dry equivalent 364,451	33,057	31,847	17,988	20,978
Irrigated	farms 30	-	-	6	-
	acres 327	-	-	15	-
Farms by acres harvested:					
1 to 24 acres	1,169	64	98	99	62
25 to 99 acres	981	53	85	84	48
100 to 249 acres	382	43	35	31	14
250 to 499 acres	102	7	12	5	8
500 to 999 acres	27	3	1	-	2
1,000 acres or more	5	-	2	-	-
Oats for grain	farms 110	-	84	-	1
	acres 21,294	-	20,806	-	(D)
	bushels 1,354,786	-	1,322,380	-	(D)
Irrigated	farms -	-	-	-	-
	acres -	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	38	-	15	-	1
25 to 99 acres	10	-	10	-	-
100 to 249 acres	31	-	28	-	-
250 to 499 acres	21	-	21	-	-
500 to 999 acres	7	-	7	-	-
1,000 acres or more	3	-	3	-	-
Sorghum for grain	farms 3	2	-	-	-
	acres (D)	(D)	-	-	-
	bushels 804	(D)	-	-	-
Irrigated	farms -	-	-	-	-
	acres -	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	3	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 13	-	7	-	1
	acres 1,387	-	1,254	-	(D)
	bushels 46,489	-	39,229	-	(D)
Irrigated	farms 1	-	-	-	-
	acres (D)	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Harvested cropland farms	308	437	196	203	325	439
..... acres	12,090	31,875	7,738	5,620	14,505	35,358
Irrigated farms	105	88	56	57	87	68
..... acres	230	(D)	253	(D)	(D)	(D)
Barley for grain farms	-	2	-	-	-	4
..... acres	-	(D)	-	-	-	(D)
..... bushels	-	(D)	-	-	-	(D)
Irrigated farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	2	-	-	-	2
25 to 99 acres	-	-	-	-	-	2
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain farms	3	6	-	2	5	1
..... acres	5	45	-	(D)	1,863	(D)
..... bushels	500	640	-	(D)	307,446	(D)
Irrigated farms	-	2	-	-	-	-
..... acres	-	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	6	-	2	1	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	3	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	1	1
Corn for silage or greenchop farms	-	28	2	1	12	24
..... acres	-	5,257	(D)	(D)	547	7,480
..... tons	-	94,599	(D)	(D)	11,481	123,851
Irrigated farms	-	-	-	-	-	1
..... acres	-	-	-	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	-	5	2	-	1	1
25 to 99 acres	-	14	-	-	9	4
100 to 249 acres	-	5	-	1	2	3
250 to 499 acres	-	1	-	-	-	11
500 to 999 acres	-	2	-	-	-	4
1,000 acres or more	-	1	-	-	-	1
Dry edible beans, excluding chickpeas and limas (see text) farms	-	-	-	-	1	2
..... acres	-	-	-	-	(D)	(D)
..... cwt	-	-	-	-	(D)	(D)
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	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) farms	70	282	83	103	195	260
..... acres	2,400	25,388	5,170	3,992	9,002	21,999
..... tons, dry equivalent	2,934	66,887	8,596	5,111	15,358	48,141
Irrigated farms	-	-	-	4	5	-
..... acres	-	-	-	14	70	-
Farms by acres harvested:						
1 to 24 acres	40	100	33	73	71	85
25 to 99 acres	25	114	33	19	105	103
100 to 249 acres	5	43	12	9	17	54
250 to 499 acres	-	18	5	2	2	9
500 to 999 acres	-	4	-	-	-	9
1,000 acres or more	-	3	-	-	-	-
Oats for grain farms	2	1	-	2	1	9
..... acres	(D)	(D)	-	(D)	(D)	174
..... bushels	(D)	(D)	-	(D)	(D)	13,114
Irrigated farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	2	1	-	1	1	8
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	1	-	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	-	1	-	-	-	1
..... acres	-	(D)	-	-	-	(D)
..... bushels	-	(D)	-	-	-	(D)
Irrigated farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Harvested cropland	126	147	294	370	297	496
farms						
acres	6,890	4,323	23,170	17,793	27,982	15,496
Irrigated	28	33	57	102	74	167
farms						
acres	46	133	280	(D)	(D)	1,606
Barley for grain	3	-	-	3	-	-
farms						
acres	12	-	-	3	-	-
bushels	198	-	-	24	-	-
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	-	-	3	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain	-	1	5	5	-	12
farms						
acres	-	(D)	867	12	-	49
bushels	-	(D)	196,938	675	-	3,770
Irrigated	-	-	-	-	-	2
farms						
acres	-	-	-	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	-	-	2	5	-	12
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	1	1	-	-	-
250 to 499 acres	-	-	2	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for silage or greenchop	3	4	21	14	-	9
farms						
acres	(D)	110	5,299	2,007	-	378
tons	(D)	1,458	88,539	30,227	-	6,798
Irrigated	-	-	1	-	-	2
farms						
acres	-	-	(D)	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	2	1	2	2	-	6
25 to 99 acres	-	3	4	4	-	1
100 to 249 acres	-	-	6	6	-	2
250 to 499 acres	-	-	5	1	-	-
500 to 999 acres	-	-	4	1	-	-
1,000 acres or more	1	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	-	-	2	-	3	5
farms						
acres	-	-	(D)	-	12	87
cwt	-	-	(D)	-	33	1,040
Irrigated	-	-	-	-	-	1
farms						
acres	-	-	-	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	-	-	2	-	3	5
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)	71	93	221	201	61	270
farms						
acres	4,729	3,821	16,253	14,219	1,983	11,656
tons, dry equivalent	11,910	7,460	45,046	26,391	2,105	20,642
Irrigated	-	2	1	2	5	5
farms						
acres	-	(D)	(D)	(D)	5	151
Farms by acres harvested:						
1 to 24 acres	37	40	94	93	47	133
25 to 99 acres	23	45	80	60	8	96
100 to 249 acres	8	5	27	33	6	40
250 to 499 acres	-	3	18	12	-	1
500 to 999 acres	3	-	2	3	-	-
1,000 acres or more	-	-	-	-	-	-
Oats for grain	4	-	1	3	-	2
farms						
acres	49	-	(D)	9	-	(D)
bushels	4,000	-	(D)	210	-	(D)
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	4	-	1	3	-	1
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	1
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain	-	-	-	-	-	1
farms						
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	-	-	2	-	-	1
farms						
acres	-	-	(D)	-	-	(D)
bushels	-	-	(D)	-	-	(D)
Irrigated	-	-	-	-	-	1
farms						
acres	-	-	-	-	-	(D)

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
Soybeans for beans - Con.					
Farms by acres harvested:					
1 to 24 acres	4	-	-	-	-
25 to 99 acres	3	-	1	-	1
100 to 249 acres	5	-	5	-	-
250 to 499 acres	1	-	1	-	-
500 to 999 acres	-	-	-	-	-
1,000 acres or more	-	-	-	-	-
Sunflower seed, all	1	-	1	-	-
farms					
acres	(D)	-	(D)	-	-
pounds	(D)	-	(D)	-	-
Irrigated	-	-	-	-	-
farms					
acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	-	-	-	-	-
25 to 99 acres	1	-	1	-	-
100 to 249 acres	-	-	-	-	-
250 to 499 acres	-	-	-	-	-
500 to 999 acres	-	-	-	-	-
1,000 acres or more	-	-	-	-	-
Wheat for grain, all	22	-	5	-	-
farms					
acres	262	-	(D)	-	-
bushels	13,201	-	(D)	-	-
Irrigated	3	-	-	-	-
farms					
acres	3	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	20	-	4	-	-
25 to 99 acres	1	-	1	-	-
100 to 249 acres	1	-	-	-	-
250 to 499 acres	-	-	-	-	-
500 to 999 acres	-	-	-	-	-
1,000 acres or more	-	-	-	-	-
Vegetables harvested for sale (see text)	1,418	172	205	121	72
farms					
acres	62,239	1,009	52,602	750	125
Farms by acres harvested:					
0.1 to 4.9 acres	1,082	158	43	93	70
5.0 to 24.9 acres	164	10	38	23	2
25.0 to 99.9 acres	58	2	24	4	-
100.0 to 249.9 acres	40	1	36	-	-
250.0 to 499.9 acres	40	1	32	1	-
500.0 acres or more	34	-	32	-	-
500.0 to 749.9 acres	14	-	14	-	-
750.0 to 999.9 acres	10	-	9	-	-
1,000.0 acres or more	10	-	9	-	-
Land in orchards	580	22	49	62	30
farms					
acres	2,941	551	145	166	57
Irrigated	88	5	3	21	5
farms					
acres	395	(D)	2	11	3
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres	440	7	40	55	23
5.0 to 24.9 acres	127	14	9	6	7
25.0 to 99.9 acres	10	-	-	1	-
100.0 to 249.9 acres	1	-	-	-	-
250.0 to 499.9 acres	2	1	-	-	-
500.0 acres or more	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Soybeans for beans - Con.						
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	1
25 to 99 acres	-	1	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sunflower seed, all	farms	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms	3	-	-	-	1
acres	-	3	-	-	-	(D)
bushels	-	90	-	-	-	(D)
Irrigated	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	3	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	1
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Vegetables harvested for sale (see text)	farms	84	37	54	67	98
acres	210	307	331	464	1,940	2,814
Farms by acres harvested:						
0.1 to 4.9 acres	76	81	29	46	50	81
5.0 to 24.9 acres	7	13	7	4	10	4
25.0 to 99.9 acres	1	1	-	3	3	9
100.0 to 249.9 acres	-	-	1	-	-	1
250.0 to 499.9 acres	-	-	-	1	3	2
500.0 acres or more	-	-	-	-	1	1
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	1	-
1,000.0 acres or more	-	-	-	-	-	1
Land in orchards	farms	31	47	19	30	31
acres	80	156	66	67	524	316
Irrigated	farms	5	-	3	6	3
acres	12	-	9	9	(D)	17
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	27	37	14	21	21	34
5.0 to 24.9 acres	4	8	5	9	8	22
25.0 to 99.9 acres	-	2	-	-	1	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	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Soybeans for beans - Con.						
Farms by acres harvested:						
1 to 24 acres	-	-	2	-	-	1
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sunflower seed, all	farms	-	-	-	-	-
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	-	-	-	-	-	-
Wheat for grain, all	farms	3	-	3	6	-
acres	24	-	3	25	-	(D)
bushels	480	-	160	566	-	(D)
Irrigated	farms	-	2	-	-	1
acres	-	-	(D)	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	3	-	3	6	-	1
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Vegetables harvested for sale (see text)	farms	32	33	58	110	48
acres	136	178	148	332	85	132
Farms by acres harvested:						
0.1 to 4.9 acres	27	27	51	100	46	104
5.0 to 24.9 acres	4	4	7	8	2	21
25.0 to 99.9 acres	1	2	-	2	-	6
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	15	9	24	58	17
acres	41	29	92	119	216	317
Irrigated	farms	2	3	2	6	2
acres	(D)	7	(D)	2	(D)	31
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	14	5	18	50	11	63
5.0 to 24.9 acres	-	4	5	8	5	13
25.0 to 99.9 acres	1	-	1	-	-	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	-	-	-	-	-	-

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 (BUSHEL)										
State Total										
Maine	51	15,115	1,155,037	-	-	58	15,324	868,647	3	968
Counties										
Androscoggin	-	-	-	-	-	2	(D)	(D)	-	-
Aroostook	39	14,979	1,147,859	-	-	44	15,096	860,835	3	968
Franklin	-	-	-	-	-	1	(D)	(D)	-	-
Kennebec	2	(D)	(D)	-	-	-	-	-	-	-
Lincoln	-	-	-	-	-	6	18	750	-	-
Penobscot	4	(D)	(D)	-	-	2	(D)	(D)	-	-
Piscataquis	3	12	198	-	-	3	103	3,000	-	-
Waldo	3	3	24	-	-	-	-	-	-	-
BUCKWHEAT (BUSHEL)										
State Total										
Maine	4	75	1,773	2	(D)	6	205	(D)	-	-
Counties										
Aroostook	4	75	1,773	2	(D)	6	205	(D)	-	-
CANOLA (POUNDS)										
State Total										
Maine	1	(D)	(D)	-	-	7	626	757,434	-	-
Counties										
Aroostook	1	(D)	(D)	-	-	7	626	757,434	-	-
CORN FOR GRAIN (BUSHEL)										
State Total										
Maine	82	7,237	1,193,925	13	130	68	5,040	649,389	7	316
Counties										
Androscoggin	16	1,587	215,851	3	3	2	(D)	(D)	-	-
Aroostook	15	961	121,375	6	(D)	7	344	40,728	-	-
Cumberland	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Franklin	10	(D)	(D)	-	-	2	(D)	(D)	-	-
Hancock	3	5	500	-	-	-	-	-	-	-
Kennebec	6	45	640	2	(D)	6	955	112,467	2	(D)
Lincoln	2	(D)	(D)	-	-	1	(D)	(D)	1	(D)
Oxford	5	1,863	307,446	-	-	5	(D)	(D)	-	-
Penobscot	1	(D)	(D)	-	-	3	(D)	(D)	1	(D)
Piscataquis	-	-	-	-	-	1	(D)	(D)	-	-
Sagadahoc	1	(D)	(D)	-	-	2	(D)	(D)	2	(D)
Somerset	5	867	196,938	-	-	12	864	113,948	-	-
Waldo	5	12	675	-	-	4	(D)	(D)	-	-
Washington	-	-	-	-	-	4	4	60	1	(D)
York	12	49	3,770	2	(D)	18	235	24,411	-	-
DRY EDIBLE BEANS, EXCLUDING CHICKPEAS AND LIMAS (CWT) (SEE TEXT)										
State Total										
Maine	14	139	1,405	1	(D)	18	365	5,387	1	(D)
Counties										
Aroostook	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Franklin	-	-	-	-	-	1	(D)	(D)	-	-
Hancock	-	-	-	-	-	1	(D)	(D)	-	-
Oxford	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Penobscot	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Somerset	2	(D)	(D)	-	-	8	15	275	-	-
Waldo	-	-	-	-	-	1	(D)	(D)	-	-
Washington	3	12	33	-	-	2	(D)	(D)	1	(D)
York	5	87	1,040	1	(D)	1	(D)	(D)	-	-
DRY EDIBLE PEAS (CWT)										
State Total										
Maine	-	-	-	-	-	1	(D)	(D)	-	-
Counties										
Aroostook	-	-	-	-	-	1	(D)	(D)	-	-
EMMER AND SPELT (BUSHEL)										
State Total										
Maine	3	14	630	-	-	1	(D)	(D)	-	-

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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 (BUSHEL)S - Con.										
Counties										
Androscoggin.....	1	(D)	(D)	-	-	-	-	-	-	-
Aroostook.....	2	(D)	(D)	-	-	-	-	-	-	-
Kennebec.....	-	-	-	-	-	1	(D)	(D)	-	-
MUSTARD SEED (POUNDS)										
State Total										
Maine.....	-	-	-	-	-	1	(D)	(D)	-	-
Counties										
Aroostook.....	-	-	-	-	-	1	(D)	(D)	-	-
OATS FOR GRAIN (BUSHEL)S										
State Total										
Maine.....	110	21,294	1,354,786	-	-	154	28,725	1,856,231	10	420
Counties										
Aroostook.....	84	20,806	1,322,380	-	-	123	28,298	1,832,591	8	(D)
Franklin.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Hancock.....	2	(D)	(D)	-	-	-	-	-	-	-
Kennebec.....	1	(D)	(D)	-	-	-	-	-	-	-
Lincoln.....	2	(D)	(D)	-	-	7	42	2,174	-	-
Oxford.....	1	(D)	(D)	-	-	-	-	-	-	-
Penobscot.....	9	174	13,114	-	-	3	10	465	-	-
Piscataquis.....	4	49	4,000	-	-	5	287	16,019	1	(D)
Somerset.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Waldo.....	3	9	210	-	-	6	25	1,048	1	(D)
York.....	2	(D)	(D)	-	-	6	6	300	-	-
POPCORN (POUNDS, SHELLED)										
State Total										
Maine.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Counties										
Androscoggin.....	-	-	-	-	-	2	(D)	(D)	-	-
Franklin.....	1	(D)	(D)	-	-	-	-	-	-	-
RYE FOR GRAIN (BUSHEL)S										
State Total										
Maine.....	19	2,114	81,514	-	-	23	4,168	258,105	1	(D)
Counties										
Androscoggin.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Aroostook.....	10	1,882	77,380	-	-	7	3,982	250,198	1	(D)
Kennebec.....	2	(D)	(D)	-	-	6	6	156	-	-
Penobscot.....	2	(D)	(D)	-	-	3	(D)	(D)	-	-
Piscataquis.....	-	-	-	-	-	2	(D)	(D)	-	-
Somerset.....	-	-	-	-	-	1	(D)	(D)	-	-
Waldo.....	-	-	-	-	-	3	6	66	-	-
York.....	4	40	1,769	-	-	-	-	-	-	-
SORGHUM FOR GRAIN (BUSHEL)S										
State Total										
Maine.....	3	(D)	804	-	-	1	(D)	(D)	-	-
Counties										
Androscoggin.....	2	(D)	(D)	-	-	-	-	-	-	-
York.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
SOYBEANS FOR BEANS (BUSHEL)S										
State Total										
Maine.....	13	1,387	46,489	1	(D)	30	2,128	87,088	-	-
Counties										
Androscoggin.....	-	-	-	-	-	2	(D)	(D)	-	-
Aroostook.....	7	1,254	39,229	-	-	17	1,856	73,984	-	-
Franklin.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Kennebec.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Penobscot.....	1	(D)	(D)	-	-	-	-	-	-	-
Somerset.....	2	(D)	(D)	-	-	8	(D)	(D)	-	-
York.....	1	(D)	(D)	1	(D)	1	(D)	(D)	-	-

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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
SUNFLOWER SEED, ALL (POUNDS)										
State Total										
Maine	1	(D)	(D)	-	-	-	-	-	-	-
Counties										
Aroostook	1	(D)	(D)	-	-	-	-	-	-	-
SUNFLOWER SEED, OIL VARIETIES (POUNDS)										
State Total										
Maine	1	(D)	(D)	-	-	-	-	-	-	-
Counties										
Aroostook	1	(D)	(D)	-	-	-	-	-	-	-
TOBACCO (POUNDS)										
State Total										
Maine	-	-	-	-	-	2	(D)	(D)	2	(D)
Counties										
Androscoggin	-	-	-	-	-	2	(D)	(D)	2	(D)
TRITICALE (BUSHEL)										
State Total										
Maine	1	(D)	(D)	-	-	-	-	-	-	-
Counties										
Androscoggin	1	(D)	(D)	-	-	-	-	-	-	-
WHEAT FOR GRAIN, ALL (BUSHEL)										
State Total										
Maine	22	262	13,201	3	3	19	2,393	94,654	4	(D)
Counties										
Androscoggin	-	-	-	-	-	1	(D)	(D)	-	-
Aroostook	5	(D)	(D)	-	-	8	2,310	92,262	2	(D)
Cumberland	-	-	-	-	-	1	(D)	(D)	1	(D)
Kennebec	3	3	90	-	-	1	(D)	(D)	-	-
Lincoln	-	-	-	-	-	6	36	696	-	-
Penobscot	1	(D)	(D)	-	-	1	(D)	(D)	1	(D)
Piscataquis	3	24	480	-	-	-	-	-	-	-
Somerset	3	3	160	2	(D)	-	-	-	-	-
Waldo	6	25	566	-	-	1	(D)	(D)	-	-
York	1	(D)	(D)	1	(D)	-	-	-	-	-
WINTER WHEAT FOR GRAIN (BUSHEL)										
State Total										
Maine	22	262	13,201	3	3	19	2,330	93,406	4	(D)
Counties										
Androscoggin	-	-	-	-	-	1	(D)	(D)	-	-
Aroostook	5	(D)	(D)	-	-	8	(D)	(D)	2	(D)
Cumberland	-	-	-	-	-	1	(D)	(D)	1	(D)
Kennebec	3	3	90	-	-	1	(D)	(D)	-	-
Lincoln	-	-	-	-	-	6	(D)	(D)	-	-
Penobscot	1	(D)	(D)	-	-	1	(D)	(D)	1	(D)
Piscataquis	3	24	480	-	-	-	-	-	-	-
Somerset	3	3	160	2	(D)	-	-	-	-	-
Waldo	6	25	566	-	-	1	(D)	(D)	-	-
York	1	(D)	(D)	1	(D)	-	-	-	-	-
OTHER SPRING WHEAT FOR GRAIN (BUSHEL) (SEE TEXT)										
State Total										
Maine	-	-	-	-	-	8	63	1,248	2	(D)
Counties										
Aroostook	-	-	-	-	-	1	(D)	(D)	1	(D)
Lincoln	-	-	-	-	-	6	(D)	(D)	-	-
Penobscot	-	-	-	-	-	1	(D)	(D)	1	(D)

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										
Maine.....	4	257	(X)	-	-	-	-	(X)	-	-
Counties										
Aroostook.....	1	(D)	(X)	-	-	-	-	(X)	-	-
Piscataquis.....	3	(D)	(X)	-	-	-	-	(X)	-	-
RYEGRASS SEED (POUNDS)										
State Total										
Maine.....	4	257	34,282	-	-	-	-	-	-	-
Counties										
Aroostook.....	1	(D)	(D)	-	-	-	-	-	-	-
Piscataquis.....	3	(D)	(D)	-	-	-	-	-	-	-
FORAGE - LAND USED FOR ALL HAY AND HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT) (SEE TEXT)										
State Total										
Maine.....	2,666	175,231	364,451	30	327	2,859	193,106	424,176	47	408
Counties										
Androscoggin.....	170	14,564	33,057	-	-	182	15,190	31,890	2	(D)
Aroostook.....	233	21,061	31,847	-	-	241	27,362	54,079	3	9
Cumberland.....	219	10,444	17,988	6	15	259	14,498	29,566	4	19
Franklin.....	134	8,550	20,978	-	-	139	7,506	16,967	-	-
Hancock.....	70	2,400	2,934	-	-	83	2,540	4,679	-	-
Kennebec.....	282	25,388	66,887	-	-	248	22,802	55,807	6	44
Knox.....	83	5,170	8,596	-	-	109	4,205	6,758	2	(D)
Lincoln.....	103	3,992	5,111	4	14	127	5,214	9,655	4	7
Oxford.....	195	9,002	15,358	5	70	198	9,261	15,702	2	(D)
Penobscot.....	260	21,999	48,141	-	-	243	19,068	48,617	6	(D)
Piscataquis.....	71	4,729	11,910	-	-	94	6,261	17,134	2	(D)
Sagadahoc.....	93	7,460	7,460	2	(D)	75	3,928	6,298	7	96
Somerset.....	221	16,253	45,046	1	(D)	259	20,877	56,993	4	25
Waldo.....	201	14,219	26,391	2	(D)	227	15,950	36,500	1	(D)
Washington.....	61	1,983	2,105	5	5	91	2,948	5,006	-	-
York.....	270	11,656	20,642	5	151	284	15,496	28,525	4	12
HAY - ALL HAY INCLUDING ALFALFA AND OTHER DRY HAY (TONS, DRY) (SEE TEXT)										
State Total										
Maine.....	2,092	114,566	191,740	26	257	2,651	150,412	280,982	39	347
Counties										
Androscoggin.....	146	11,879	25,191	-	-	169	11,337	19,706	2	(D)
Aroostook.....	189	12,585	19,472	-	-	235	25,948	49,217	3	(D)
Cumberland.....	159	7,365	11,987	5	5	248	12,388	22,625	3	4
Franklin.....	91	5,620	14,938	-	-	134	5,995	11,930	-	-
Hancock.....	61	2,270	2,840	-	-	82	2,370	4,351	-	-
Kennebec.....	217	13,613	21,838	-	-	224	13,280	22,229	6	44
Knox.....	65	3,949	5,992	-	-	101	3,308	5,555	2	(D)
Lincoln.....	75	2,979	3,995	4	14	108	4,188	6,483	4	7
Oxford.....	144	6,417	11,040	3	60	193	8,546	13,784	2	(D)
Penobscot.....	202	13,873	19,785	-	-	221	13,525	27,564	6	(D)
Piscataquis.....	66	2,885	3,917	-	-	88	4,546	11,606	2	(D)
Sagadahoc.....	72	2,843	5,251	2	(D)	63	2,934	3,599	1	(D)
Somerset.....	160	8,603	16,020	-	-	234	15,226	34,776	3	(D)
Waldo.....	161	8,184	11,239	2	(D)	203	11,357	20,826	1	(D)
Washington.....	50	1,576	1,400	5	5	89	2,514	4,342	-	-
York.....	234	9,925	16,935	5	151	259	12,950	22,389	4	11
ALFALFA HAY (TONS, DRY)										
State Total										
Maine.....	286	12,842	21,879	2	(D)	208	9,144	14,142	2	(D)
Counties										
Androscoggin.....	22	1,031	2,117	-	-	6	263	(D)	-	-
Aroostook.....	27	2,235	3,583	-	-	19	2,518	3,618	-	-
Cumberland.....	28	610	1,274	-	-	17	425	624	-	-
Franklin.....	12	546	1,591	-	-	11	510	(D)	-	-
Hancock.....	6	104	172	-	-	3	26	11	-	-
Kennebec.....	31	1,517	3,225	-	-	21	734	1,266	-	-
Knox.....	6	513	637	-	-	5	110	104	-	-
Lincoln.....	7	(D)	(D)	-	-	6	(D)	(D)	-	-
Oxford.....	24	762	1,282	-	-	19	1,162	1,614	-	-
Penobscot.....	18	1,650	2,063	-	-	27	1,308	1,824	1	(D)
Piscataquis.....	8	117	272	-	-	7	(D)	39	-	-
Sagadahoc.....	11	382	583	2	(D)	3	(D)	(D)	-	-

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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.										
Somerset.....	25	627	1,008	-	-	20	149	360	-	-
Waldo.....	20	893	1,228	-	-	11	280	298	1	(D)
Washington.....	6	(D)	(D)	-	-	5	212	308	-	-
York.....	35	1,237	2,003	-	-	28	1,235	2,293	-	-
OTHER DRY HAY (TONS, DRY) (SEE TEXT)										
State Total										
Maine	1,864	101,724	169,861	24	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Androscoggin	134	10,848	23,074	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Aroostook	168	10,350	15,889	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Cumberland	140	6,755	10,713	5	5	(NA)	(NA)	(NA)	(NA)	(NA)
Franklin	83	5,074	13,347	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hancock	55	2,166	2,668	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kennebec	194	12,096	18,613	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Knox	60	3,436	5,355	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln	70	(D)	(D)	4	14	(NA)	(NA)	(NA)	(NA)	(NA)
Oxford	120	5,655	9,758	3	60	(NA)	(NA)	(NA)	(NA)	(NA)
Penobscot	186	12,223	17,722	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Piscataquis.....	58	2,768	3,645	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sagadahoc.....	61	2,461	4,668	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Somerset.....	144	7,976	15,012	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Waldo.....	142	7,291	10,011	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Washington.....	44	(D)	(D)	5	5	(NA)	(NA)	(NA)	(NA)	(NA)
York.....	205	8,688	14,932	5	151	(NA)	(NA)	(NA)	(NA)	(NA)
ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) (SEE TEXT)										
State Total										
Maine	836	67,446	349,486	4	70	487	50,247	289,693	12	68
Counties										
Androscoggin	44	3,291	15,913	-	-	24	4,502	24,647	-	-
Aroostook	61	8,708	25,041	-	-	26	1,566	9,835	1	(D)
Cumberland	79	3,819	12,139	1	(D)	41	3,154	14,040	1	(D)
Franklin	68	3,464	12,236	-	-	18	2,567	10,188	-	-
Hancock	13	130	192	-	-	2	(D)	(D)	-	-
Kennebec	96	12,090	91,155	-	-	56	10,915	67,938	-	-
Knox	25	1,296	5,270	-	-	25	1,277	2,438	-	-
Lincoln	29	1,041	2,471	-	-	22	1,080	6,423	-	-
Oxford	65	3,027	8,749	2	(D)	31	1,298	3,880	-	-
Penobscot	82	8,658	57,349	-	-	49	6,119	42,588	-	-
Piscataquis.....	17	2,224	16,178	-	-	13	1,789	11,186	-	-
Sagadahoc.....	29	1,177	4,472	-	-	17	1,154	5,458	6	36
Somerset.....	92	9,382	58,723	1	(D)	56	6,457	44,950	1	(D)
Waldo.....	70	6,616	30,659	-	-	49	5,187	31,705	1	(D)
Washington.....	15	439	1,429	-	-	11	(D)	(D)	-	-
York.....	51	2,084	7,510	-	-	47	2,578	12,412	2	(D)
HAYLAGE OR GREENCHOP FROM ALFALFA OR ALFALFA MIXTURES (TONS, GREEN)										
State Total										
Maine	139	14,208	96,342	2	(D)	129	7,086	50,838	4	12
Counties										
Androscoggin	10	962	5,618	-	-	5	173	1,646	-	-
Aroostook	19	3,649	12,271	-	-	7	441	3,428	1	(D)
Cumberland	11	122	723	1	(D)	17	343	971	-	-
Franklin	5	295	1,370	-	-	1	(D)	(D)	-	-
Hancock	2	(D)	(D)	-	-	-	-	-	-	-
Kennebec	18	(D)	(D)	-	-	11	772	4,582	-	-
Knox	-	-	-	-	-	5	198	735	-	-
Lincoln	2	(D)	(D)	-	-	3	(D)	(D)	-	-
Oxford	20	723	2,472	-	-	15	276	1,250	-	-
Penobscot	13	1,562	15,742	-	-	13	1,493	12,805	-	-
Piscataquis.....	2	(D)	(D)	-	-	-	-	-	-	-
Sagadahoc.....	3	350	2,400	-	-	-	-	-	-	-
Somerset.....	15	1,770	15,780	1	(D)	21	1,558	16,297	1	(D)
Waldo.....	11	687	3,672	-	-	10	912	4,490	1	(D)
Washington.....	1	(D)	(D)	-	-	6	(D)	(D)	-	-
York.....	7	174	864	-	-	15	762	3,637	1	(D)
ALL OTHER HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN)										
State Total										
Maine	743	53,238	253,144	2	(D)	394	43,161	238,855	9	56

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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										
Androscoggin.....	36	2,329	10,295	-	-	23	4,329	23,001	-	-
Aroostook.....	51	5,059	12,770	-	-	19	1,125	6,407	-	-
Cumberland.....	71	3,697	11,416	-	-	31	2,811	13,069	1	(D)
Franklin.....	63	3,169	10,866	-	-	17	(D)	(D)	-	-
Hancock.....	11	(D)	(D)	-	-	2	(D)	(D)	-	-
Kennebec.....	80	(D)	(D)	-	-	47	10,143	63,356	-	-
Knox.....	25	1,296	5,270	-	-	20	1,079	1,703	-	-
Lincoln.....	27	(D)	(D)	-	-	20	(D)	(D)	-	-
Oxford.....	49	2,304	6,277	2	(D)	17	1,022	2,630	-	-
Penobscot.....	78	7,106	41,607	-	-	41	4,626	29,783	-	-
Piscataquis.....	17	(D)	(D)	-	-	13	1,789	11,186	-	-
Sagadahoc.....	26	827	2,072	-	-	17	1,154	5,458	6	36
Somerset.....	84	7,612	42,943	-	-	44	4,899	28,653	-	-
Waldo.....	62	5,929	26,987	-	-	44	4,275	27,215	1	(D)
Washington.....	15	(D)	(D)	-	-	5	345	912	-	-
York.....	48	1,910	6,646	-	-	34	1,816	8,775	1	(D)
CORN FOR SILAGE OR GREENCHOP (TONS)										
State Total										
Maine.....	154	25,344	429,423	4	185	151	24,214	371,184	2	(D)
Counties										
Androscoggin.....	12	1,323	22,986	-	-	11	1,932	31,646	-	-
Aroostook.....	12	861	11,410	-	-	8	475	5,864	-	-
Cumberland.....	7	455	7,684	-	-	5	364	5,712	-	-
Franklin.....	5	185	3,275	-	-	3	90	1,295	-	-
Kennebec.....	28	5,257	94,599	-	-	18	3,877	54,995	-	-
Knox.....	2	(D)	(D)	-	-	-	-	-	-	-
Lincoln.....	1	(D)	(D)	-	-	-	-	-	-	-
Oxford.....	12	547	11,481	-	-	4	435	8,446	-	-
Penobscot.....	24	7,480	123,851	1	(D)	33	8,015	122,435	1	(D)
Piscataquis.....	3	(D)	(D)	-	-	7	1,314	15,073	-	-
Sagadahoc.....	4	110	1,458	-	-	4	148	2,164	-	-
Somerset.....	21	5,299	88,539	1	(D)	22	4,560	68,649	-	-
Waldo.....	14	2,007	30,227	-	-	25	2,476	45,787	1	(D)
York.....	9	378	6,798	2	(D)	11	528	9,118	-	-
SORGHUM FOR SILAGE OR GREENCHOP (TONS)										
State Total										
Maine.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Counties										
Penobscot.....	-	-	-	-	-	1	(D)	(D)	-	-
Waldo.....	2	(D)	(D)	-	-	-	-	-	-	-

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										
Maine	3	8	2,060	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Cumberland	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Penobscot	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
HERBS, DRIED (POUNDS)										
State Total										
Maine	12	39	2,675	2	(D)	-	-	-	-	-
Counties										
Cumberland	1	(D)	(D)	-	-	-	-	-	-	-
Hancock	2	(D)	(D)	-	-	-	-	-	-	-
Kennebec	1	(D)	(D)	-	-	-	-	-	-	-
Oxford	1	(D)	(D)	1	(D)	-	-	-	-	-
Penobscot	2	(D)	(D)	-	-	-	-	-	-	-
Somerset	4	10	600	-	-	-	-	-	-	-
York	1	(D)	(D)	1	(D)	-	-	-	-	-
HOPS (POUNDS)										
State Total										
Maine	10	13	14,500	5	8	1	(D)	(D)	1	(D)
Counties										
Aroostook	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Kennebec	3	(D)	1,500	-	-	-	-	-	-	-
Lincoln	2	(D)	(D)	2	(D)	-	-	-	-	-
York	4	4	2,000	2	(D)	-	-	-	-	-
MINT TEA LEAVES (POUNDS)										
State Total										
Maine	3	3	(D)	-	-	-	-	-	-	-
Counties										
Cumberland	1	(D)	(D)	-	-	-	-	-	-	-
Somerset	2	(D)	(D)	-	-	-	-	-	-	-
SWEET CORN FOR SEED (POUNDS)										
State Total										
Maine	7	8	4,000	2	(D)	-	-	-	-	-
Counties										
Aroostook	2	(D)	(D)	-	-	-	-	-	-	-
Cumberland	1	(D)	(D)	-	-	-	-	-	-	-
Penobscot	2	(D)	(D)	2	(D)	-	-	-	-	-
York	2	(D)	(D)	-	-	-	-	-	-	-
OTHER CROPS (SEE TEXT)										
State Total										
Maine	5	11	(X)	-	-	6	6	(X)	6	6
Counties										
Franklin	-	-	(X)	-	-	6	6	(X)	6	6
Hancock	2	(D)	(X)	-	-	-	-	(X)	-	-
Kennebec	3	(D)	(X)	-	-	-	-	(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										
Maine.....	1,418	61,544	706	16,244	62,239	1,473	72,409	510	13,324	72,657
Counties										
Androscoggin.....	172	918	126	640	1,009	111	738	75	454	754
Aroostook.....	205	52,508	47	12,064	52,602	248	63,732	44	9,447	63,738
Cumberland.....	121	667	78	531	750	99	597	46	435	605
Franklin.....	72	117	42	51	125	41	70	9	9	71
Hancock.....	84	188	56	87	210	97	154	31	57	157
Kennebec.....	95	286	48	74	307	92	304	28	128	348
Knox.....	37	270	9	(D)	331	62	281	17	(D)	312
Lincoln.....	54	432	30	70	464	54	170	22	49	197
Oxford.....	67	1,927	28	531	1,940	59	1,259	20	56	1,263
Penobscot.....	98	2,763	29	1,460	2,814	127	2,493	55	(D)	2,512
Piscataquis.....	32	112	11	(D)	136	32	791	4	(D)	794
Sagadahoc.....	33	148	25	109	178	33	119	7	19	121
Somerset.....	58	127	16	23	148	67	311	28	76	316
Waldo.....	110	304	62	80	332	137	358	54	124	360
Washington.....	48	75	28	40	85	71	94	7	8	104
York.....	132	701	71	272	808	143	940	63	278	1,004

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		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
VEGETABLES HARVESTED FOR SALE (SEE TEXT)								
State Total								
Maine	1,418	62,239	1,337	31,227	195	31,013	1,473	72,657
Counties								
Androscoggin	172	1,009	172	992	12	17	111	754
Aroostook	205	52,602	158	24,801	76	27,802	248	63,738
Cumberland	121	750	114	740	16	10	99	605
Franklin	72	125	68	116	14	8	41	71
Hancock	84	210	84	207	7	3	97	157
Kennebec	95	307	91	300	8	7	92	348
Knox	37	331	37	328	5	3	62	312
Lincoln	54	464	54	(D)	2	(D)	54	197
Oxford	67	1,940	64	(D)	5	(D)	59	1,263
Penobscot	98	2,814	95	709	8	2,105	127	2,512
Piscataquis	32	136	31	(D)	1	(D)	32	794
Sagadahoc	33	178	33	177	4	1	33	121
Somerset	58	148	58	147	4	1	67	316
Waldo	110	332	106	323	15	9	137	360
Washington	48	85	48	(D)	4	(D)	71	104
York	132	808	124	751	14	57	143	1,004
ARTICHOKES, EXCLUDING JERUSALEM								
State Total								
Maine	3	(Z)	3	(Z)	-	-	-	-
Counties								
Hancock	3	(Z)	3	(Z)	-	-	-	-
ASPARAGUS, BEARING AGE								
State Total								
Maine	74	31	70	30	4	1	40	18
Counties								
Androscoggin	9	5	9	5	-	-	2	(D)
Cumberland	6	5	6	5	-	-	1	(D)
Franklin	4	(Z)	4	(Z)	-	-	8	1
Hancock	5	1	5	1	-	-	1	(D)
Kennebec	3	(D)	3	(D)	-	-	1	(D)
Lincoln	2	(D)	2	(D)	-	-	-	-
Oxford	3	2	3	2	-	-	2	(D)
Penobscot	6	1	4	(D)	2	(D)	3	(Z)
Piscataquis	2	(D)	2	(D)	-	-	1	(D)
Sagadahoc	5	(D)	5	(D)	-	-	2	(D)
Somerset	5	2	5	2	-	-	-	-
Waldo	13	2	11	(D)	2	(D)	8	1
Washington	2	(D)	2	(D)	-	-	3	2
York	9	3	9	3	-	-	8	3
BEANS, LIMA (SEE TEXT)								
State Total								
Maine	5	1	5	1	-	-	1	(D)
Counties								
Androscoggin	2	(D)	2	(D)	-	-	-	-
Cumberland	1	(D)	1	(D)	-	-	-	-
Kennebec	-	-	-	-	-	-	1	(D)
Penobscot	2	(D)	2	(D)	-	-	-	-
BEANS, SNAP (BUSH AND POLE)								
State Total								
Maine	388	320	378	316	17	4	574	(D)
Counties								
Androscoggin	21	12	21	(D)	2	(D)	30	(D)
Aroostook	25	(D)	25	(D)	-	-	47	(D)
Cumberland	42	43	41	42	3	(Z)	65	(D)
Franklin	16	4	16	4	-	-	20	4
Hancock	34	11	32	(D)	2	(D)	48	10
Kennebec	28	11	28	11	-	-	44	22
Knox	10	6	10	5	3	(Z)	13	7
Lincoln	27	(D)	27	(D)	-	-	12	(D)
Oxford	14	4	14	4	-	-	24	(D)
Penobscot	36	25	34	(D)	2	(D)	56	(D)
Piscataquis	3	(D)	3	(D)	-	-	17	(D)
Sagadahoc	15	2	15	2	-	-	7	2
Somerset	23	8	23	8	-	-	37	(D)
Waldo	40	9	36	8	4	1	47	11
Washington	21	3	20	(D)	1	(D)	27	7
York	33	16	33	16	-	-	80	(D)

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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		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
BEETS								
State Total								
Maine.....	335	229	331	225	6	3	168	81
Counties								
Androscoggin.....	28	(D)	28	(D)	2	(D)	6	2
Aroostook.....	22	(D)	22	(D)	-	-	14	15
Cumberland.....	27	(D)	27	(D)	-	-	20	10
Franklin.....	15	2	15	2	-	-	7	1
Hancock.....	14	4	14	4	-	-	5	2
Kennebec.....	29	(D)	29	(D)	-	-	3	(Z)
Knox.....	12	4	12	4	-	-	7	5
Lincoln.....	27	4	27	4	-	-	1	(D)
Oxford.....	3	1	3	1	-	-	2	(D)
Penobscot.....	25	(D)	25	(D)	-	-	22	16
Piscataquis.....	8	3	8	3	-	-	8	2
Sagadahoc.....	11	(D)	11	(D)	-	-	6	4
Somerset.....	23	5	23	5	-	-	18	7
Waldo.....	40	(D)	38	(D)	2	(D)	19	6
Washington.....	18	2	18	2	-	-	15	6
York.....	33	(D)	31	5	2	(D)	15	3
BROCCOLI								
State Total								
Maine.....	273	(D)	273	(D)	4	(Z)	145	(D)
Counties								
Androscoggin.....	28	8	28	8	-	-	11	(D)
Aroostook.....	9	(D)	9	(D)	-	-	3	(D)
Cumberland.....	35	(D)	35	(D)	-	-	16	10
Franklin.....	11	(D)	11	(D)	-	-	6	(D)
Hancock.....	13	2	13	2	-	-	18	3
Kennebec.....	23	(D)	23	6	1	(D)	11	4
Knox.....	13	(D)	13	4	3	(D)	6	4
Lincoln.....	19	(D)	19	(D)	-	-	7	(D)
Oxford.....	19	4	19	4	-	-	1	(D)
Penobscot.....	8	(D)	8	(D)	-	-	13	(D)
Piscataquis.....	6	(D)	6	(D)	-	-	2	(D)
Sagadahoc.....	13	(D)	13	(D)	-	-	-	-
Somerset.....	16	2	16	2	-	-	9	2
Waldo.....	27	(D)	27	(D)	-	-	11	3
Washington.....	7	1	7	1	-	-	10	(D)
York.....	26	7	26	7	-	-	21	4
BRUSSELS SPROUTS								
State Total								
Maine.....	115	17	112	17	3	(Z)	53	10
Counties								
Androscoggin.....	3	(D)	3	(D)	-	-	3	(Z)
Aroostook.....	-	-	-	-	-	-	4	(D)
Cumberland.....	12	2	9	2	3	(Z)	7	1
Franklin.....	9	1	9	1	-	-	6	1
Hancock.....	7	(D)	7	(D)	-	-	-	-
Kennebec.....	13	2	13	2	-	-	1	(D)
Knox.....	1	(D)	1	(D)	-	-	1	(D)
Lincoln.....	12	1	12	1	-	-	-	-
Oxford.....	3	1	3	1	-	-	5	1
Penobscot.....	10	1	10	1	-	-	6	2
Sagadahoc.....	12	2	12	2	-	-	1	(D)
Somerset.....	5	1	5	1	-	-	-	-
Waldo.....	10	1	10	1	-	-	13	3
Washington.....	3	(Z)	3	(Z)	-	-	-	-
York.....	15	4	15	4	-	-	6	1
CABBAGE, CHINESE (NAPPA, BOK CHOY, ETC.)								
State Total								
Maine.....	77	13	77	13	-	-	7	2
Counties								
Androscoggin.....	3	(Z)	3	(Z)	-	-	1	(D)
Cumberland.....	4	(Z)	4	(Z)	-	-	1	(D)
Franklin.....	4	(Z)	4	(Z)	-	-	1	(D)
Hancock.....	3	(Z)	3	(Z)	-	-	-	-
Kennebec.....	16	3	16	3	-	-	-	-
Knox.....	1	(D)	1	(D)	-	-	2	(D)
Lincoln.....	6	(D)	6	(D)	-	-	-	-
Penobscot.....	4	(Z)	4	(Z)	-	-	1	(D)
Sagadahoc.....	7	1	7	1	-	-	-	-
Somerset.....	2	(D)	2	(D)	-	-	-	-
Waldo.....	11	3	11	3	-	-	-	-
Washington.....	-	-	-	-	-	-	1	(D)
York.....	16	4	16	4	-	-	-	-

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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		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
CABBAGE, HEAD								
State Total								
Maine	234	160	230	159	6	1	115	98
Counties								
Androscoggin	16	19	16	19	-	-	7	9
Aroostook	9	8	9	8	-	-	1	(D)
Cumberland	18	9	18	9	-	-	15	5
Franklin	6	(D)	6	(D)	-	-	7	1
Hancock	14	4	14	4	-	-	6	1
Kennebec	25	8	23	7	3	1	5	2
Knox	8	(D)	8	(D)	-	-	11	(D)
Lincoln	16	3	16	3	-	-	1	(D)
Oxford	8	6	8	6	-	-	6	(D)
Penobscot	17	5	17	5	-	-	9	6
Piscataquis	7	3	7	3	-	-	6	1
Sagadahoc	15	6	15	6	-	-	4	1
Somerset	13	2	13	2	-	-	7	1
Waldo	20	4	18	4	3	(Z)	11	2
Washington	14	2	14	2	-	-	6	1
York	28	19	28	19	-	-	13	2
CABBAGE, MUSTARD								
State Total								
Maine	1	(D)	1	(D)	(X)	(X)	-	-
Counties								
Sagadahoc	1	(D)	1	(D)	(X)	(X)	-	-
CANTALOUPE AND MUSKMELONS								
State Total								
Maine	113	32	113	32	-	-	52	(D)
Counties								
Androscoggin	8	6	8	6	-	-	5	(D)
Aroostook	-	-	-	-	-	-	1	(D)
Cumberland	10	2	10	2	-	-	3	1
Franklin	6	1	6	1	-	-	7	(D)
Hancock	6	(D)	6	(D)	-	-	1	(D)
Kennebec	20	4	20	4	-	-	-	-
Knox	3	(D)	3	(D)	-	-	2	(D)
Lincoln	3	(Z)	3	(Z)	-	-	6	(D)
Oxford	12	3	12	3	-	-	1	(D)
Penobscot	3	1	3	1	-	-	4	(D)
Piscataquis	5	1	5	1	-	-	7	(D)
Sagadahoc	1	(D)	1	(D)	-	-	3	(D)
Somerset	5	1	5	1	-	-	-	-
Waldo	10	3	10	3	-	-	7	(D)
Washington	7	1	7	1	-	-	-	-
York	14	6	14	6	-	-	5	3
CARROTS								
State Total								
Maine	376	128	370	127	7	1	233	89
Counties								
Androscoggin	25	15	25	15	-	-	7	7
Aroostook	19	10	19	(D)	1	(D)	27	(D)
Cumberland	33	11	33	11	-	-	23	12
Franklin	17	2	17	2	-	-	7	1
Hancock	29	8	29	8	-	-	16	2
Kennebec	26	12	26	12	-	-	2	(D)
Knox	13	3	13	3	-	-	13	6
Lincoln	28	11	28	11	-	-	1	(D)
Oxford	4	3	4	3	-	-	4	1
Penobscot	30	13	28	(D)	2	(D)	24	17
Piscataquis	8	2	8	2	-	-	1	(D)
Sagadahoc	15	10	15	10	-	-	7	4
Somerset	20	5	20	5	-	-	19	9
Waldo	49	11	45	(D)	4	(D)	32	8
Washington	12	1	12	1	-	-	20	6
York	48	11	48	11	-	-	30	10
CAULIFLOWER								
State Total								
Maine	134	(D)	132	(D)	6	1	35	83
Counties								
Androscoggin	14	3	14	3	-	-	6	6
Aroostook	3	(D)	3	(D)	1	(D)	1	(D)
Cumberland	14	4	14	4	-	-	2	(D)
Franklin	9	1	9	1	-	-	6	1
Hancock	7	3	7	3	-	-	1	(D)

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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 - Con.								
Counties - Con.								
Kennebec	9	1	9	1	-	-	1	(D)
Knox	7	1	7	(D)	3	(D)	1	(D)
Lincoln	6	1	6	1	-	-	1	(D)
Oxford	9	1	9	1	-	-	1	(D)
Penobscot	1	(D)	1	(D)	-	-	5	2
Piscataquis	4	1	4	1	-	-	-	-
Sagadahoc	6	4	6	4	-	-	-	-
Somerset	11	2	11	2	-	-	3	(D)
Waldo	10	2	8	(D)	2	(D)	1	(D)
Washington	3	(Z)	3	(Z)	-	-	-	-
York	21	3	21	3	-	-	6	(D)
CELERY								
State Total								
Maine	50	9	50	9	-	-	17	4
Counties								
Androscoggin	2	(D)	2	(D)	-	-	-	-
Cumberland	2	(D)	2	(D)	-	-	-	-
Franklin	4	(Z)	4	(Z)	-	-	-	-
Hancock	1	(D)	1	(D)	-	-	1	(D)
Kennebec	8	1	8	1	-	-	5	1
Knox	1	(D)	1	(D)	-	-	-	-
Lincoln	6	1	6	1	-	-	-	-
Penobscot	-	-	-	-	-	-	3	(D)
Sagadahoc	6	2	6	2	-	-	-	-
Waldo	2	(D)	2	(D)	-	-	1	(D)
Washington	2	(D)	2	(D)	-	-	-	-
York	16	3	16	3	-	-	7	1
CHICORY								
State Total								
Maine	9	2	9	2	(X)	(X)	-	-
Counties								
Androscoggin	1	(D)	1	(D)	(X)	(X)	-	-
Waldo	2	(D)	2	(D)	(X)	(X)	-	-
York	6	(D)	6	(D)	(X)	(X)	-	-
COLLARDS								
State Total								
Maine	41	4	41	4	-	-	8	1
Counties								
Androscoggin	15	2	15	2	-	-	2	(D)
Aroostook	-	-	-	-	-	-	1	(D)
Cumberland	4	(Z)	4	(Z)	-	-	1	(D)
Hancock	2	(D)	2	(D)	-	-	-	-
Kennebec	9	1	9	1	-	-	-	-
Knox	3	(Z)	3	(Z)	-	-	1	(D)
Piscataquis	2	(D)	2	(D)	-	-	-	-
Sagadahoc	1	(D)	1	(D)	-	-	-	-
Somerset	2	(D)	2	(D)	-	-	-	-
York	3	(Z)	3	(Z)	-	-	3	1
CUCUMBERS AND PICKLES								
State Total								
Maine	403	154	380	147	33	8	256	175
Counties								
Androscoggin	19	20	19	(D)	2	(D)	18	17
Aroostook	23	(D)	23	(D)	2	(D)	39	(D)
Cumberland	44	19	39	18	5	1	24	10
Franklin	23	5	23	5	-	-	11	3
Hancock	21	4	19	(D)	5	(D)	8	1
Kennebec	35	14	31	11	4	3	20	50
Knox	14	6	14	6	-	-	16	6
Lincoln	23	4	23	4	-	-	1	(D)
Oxford	21	8	19	(D)	2	(D)	6	4
Penobscot	36	19	34	(D)	2	(D)	27	17
Piscataquis	2	(D)	2	(D)	-	-	4	3
Sagadahoc	17	2	15	(D)	4	(D)	3	1
Somerset	24	5	24	5	-	-	12	9
Waldo	36	9	30	8	7	1	32	15
Washington	13	2	13	2	-	-	5	3
York	52	30	52	30	-	-	30	(D)
DAIKON								
State Total								
Maine	20	2	19	(D)	1	(D)	-	-

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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		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
DAIKON - Con.								
Counties								
Cumberland	2	(D)	2	(D)	-	-	-	-
Franklin	5	1	5	1	-	-	-	-
Hancock	2	(D)	2	(D)	-	-	-	-
Kennebec	2	(D)	2	(D)	-	-	-	-
Knox	3	(Z)	3	(Z)	-	-	-	-
Penobscot	2	(D)	2	(D)	-	-	-	-
Sagadahoc	3	(Z)	3	(Z)	-	-	-	-
Waldo	1	(D)	-	-	1	(D)	-	-
EGGPLANT								
State Total								
Maine	183	27	183	26	3	(Z)	54	11
Counties								
Androscoggin	29	7	29	7	-	-	7	4
Aroostook	4	(D)	4	(D)	-	-	1	(D)
Cumberland	17	2	17	2	-	-	6	1
Franklin	9	1	9	1	-	-	-	-
Hancock	9	1	9	1	-	-	-	-
Kennebec	14	1	14	1	-	-	10	1
Knox	6	1	6	1	-	-	2	(D)
Lincoln	18	2	18	2	-	-	1	(D)
Oxford	4	(D)	4	(D)	-	-	1	(D)
Penobscot	9	1	9	1	-	-	5	1
Piscataquis	1	(D)	1	(D)	-	-	-	-
Sagadahoc	11	1	11	1	-	-	-	-
Somerset	13	2	13	2	-	-	6	1
Waldo	10	1	10	(D)	1	(D)	7	1
York	29	4	29	(D)	2	(D)	8	1
ESCAROLE AND ENDIVE								
State Total								
Maine	23	2	23	2	(X)	(X)	-	-
Counties								
Cumberland	4	(Z)	4	(Z)	(X)	(X)	-	-
Franklin	5	1	5	1	(X)	(X)	-	-
Hancock	4	(Z)	4	(Z)	(X)	(X)	-	-
Sagadahoc	1	(D)	1	(D)	(X)	(X)	-	-
Waldo	1	(D)	1	(D)	(X)	(X)	-	-
York	8	(D)	8	(D)	(X)	(X)	-	-
GARLIC								
State Total								
Maine	303	65	288	61	17	4	136	39
Counties								
Androscoggin	6	1	6	1	-	-	7	2
Aroostook	10	2	10	2	-	-	6	1
Cumberland	32	5	32	5	-	-	6	1
Franklin	21	3	21	3	-	-	4	1
Hancock	21	3	21	(D)	2	(D)	10	3
Kennebec	43	11	40	(D)	3	(D)	7	3
Knox	4	1	1	(D)	3	(D)	4	2
Lincoln	27	6	27	6	-	-	-	-
Oxford	7	3	7	3	-	-	8	(D)
Penobscot	26	7	26	7	-	-	22	5
Piscataquis	4	(Z)	4	(Z)	-	-	3	(D)
Sagadahoc	15	2	15	2	-	-	4	2
Somerset	11	4	11	4	-	-	5	1
Waldo	39	9	33	(D)	6	(D)	37	10
Washington	10	1	10	1	-	-	6	1
York	27	9	24	8	3	1	7	4
GINGER ROOT (SEE TEXT)								
State Total								
Maine	12	1	12	1	-	-	(NA)	(NA)
Counties								
Androscoggin	4	(Z)	4	(Z)	-	-	(NA)	(NA)
Cumberland	2	(D)	2	(D)	-	-	(NA)	(NA)
Hancock	2	(D)	2	(D)	-	-	(NA)	(NA)
Lincoln	2	(D)	2	(D)	-	-	(NA)	(NA)
Penobscot	2	(D)	2	(D)	-	-	(NA)	(NA)
HERBS, FRESH CUT								
State Total								
Maine	241	38	241	38	(X)	(X)	79	(D)

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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 - Con.								
Counties								
Androscoggin.....	75	(D)	75	(D)	(X)	(X)	3	(D)
Aroostook.....	1	(D)	1	(D)	(X)	(X)	6	(D)
Cumberland.....	18	4	18	4	(X)	(X)	8	3
Franklin.....	13	1	13	1	(X)	(X)	-	-
Hancock.....	15	2	15	2	(X)	(X)	16	(D)
Kennebec.....	10	2	10	2	(X)	(X)	3	(D)
Knox.....	8	3	8	3	(X)	(X)	-	-
Lincoln.....	12	(D)	12	(D)	(X)	(X)	-	-
Oxford.....	4	2	4	2	(X)	(X)	5	(D)
Penobscot.....	13	1	13	1	(X)	(X)	13	(D)
Piscataquis.....	5	1	5	1	(X)	(X)	-	-
Sagadahoc.....	15	3	15	3	(X)	(X)	6	2
Somerset.....	4	(D)	4	(D)	(X)	(X)	6	1
Waldo.....	15	2	15	2	(X)	(X)	4	2
Washington.....	5	1	5	1	(X)	(X)	1	(D)
York.....	28	4	28	4	(X)	(X)	8	2
HONEYDEW MELONS								
State Total								
Maine.....	17	3	17	3	(X)	(X)	1	(D)
Counties								
Cumberland.....	1	(D)	1	(D)	(X)	(X)	-	-
Franklin.....	4	(Z)	4	(Z)	(X)	(X)	-	-
Hancock.....	3	(Z)	3	(Z)	(X)	(X)	-	-
Kennebec.....	4	(Z)	4	(Z)	(X)	(X)	1	(D)
Oxford.....	2	(D)	2	(D)	(X)	(X)	-	-
York.....	3	(D)	3	(D)	(X)	(X)	-	-
HORSERADISH								
State Total								
Maine.....	19	5	19	5	-	-	5	2
Counties								
Androscoggin.....	2	(D)	2	(D)	-	-	-	-
Aroostook.....	-	-	-	-	-	-	1	(D)
Hancock.....	3	(Z)	3	(Z)	-	-	-	-
Lincoln.....	9	4	9	4	-	-	-	-
Sagadahoc.....	2	(D)	2	(D)	-	-	4	(D)
Waldo.....	3	(D)	3	(D)	-	-	-	-
KALE								
State Total								
Maine.....	256	46	254	46	3	(Z)	85	16
Counties								
Androscoggin.....	23	4	23	4	-	-	5	1
Aroostook.....	5	1	5	1	-	-	-	-
Cumberland.....	14	5	14	(D)	1	(D)	4	(Z)
Franklin.....	19	4	19	4	-	-	-	-
Hancock.....	16	2	16	2	-	-	13	2
Kennebec.....	25	6	25	6	-	-	5	1
Knox.....	20	3	20	3	-	-	11	3
Lincoln.....	23	3	23	3	-	-	-	-
Oxford.....	10	2	10	2	-	-	-	-
Penobscot.....	15	3	15	3	-	-	3	1
Piscataquis.....	3	(Z)	3	(Z)	-	-	-	-
Sagadahoc.....	15	4	15	4	-	-	-	-
Somerset.....	15	2	15	2	-	-	11	1
Waldo.....	19	2	17	(D)	2	(D)	18	4
Washington.....	8	1	8	1	-	-	7	1
York.....	26	4	26	4	-	-	8	3
LETTUCE, ALL								
State Total								
Maine.....	333	150	333	150	(X)	(X)	185	90
Counties								
Androscoggin.....	21	11	21	11	(X)	(X)	8	8
Aroostook.....	10	18	10	18	(X)	(X)	11	2
Cumberland.....	38	17	38	17	(X)	(X)	23	15
Franklin.....	12	3	12	3	(X)	(X)	1	(D)
Hancock.....	36	13	36	13	(X)	(X)	20	7
Kennebec.....	20	8	20	8	(X)	(X)	3	1
Knox.....	19	12	19	12	(X)	(X)	11	13
Lincoln.....	31	11	31	11	(X)	(X)	14	15
Oxford.....	7	2	7	2	(X)	(X)	1	(D)
Penobscot.....	15	2	15	2	(X)	(X)	12	3
Piscataquis.....	8	6	8	6	(X)	(X)	13	4
Sagadahoc.....	16	12	16	12	(X)	(X)	4	3
Somerset.....	18	4	18	4	(X)	(X)	4	1
Waldo.....	29	17	29	17	(X)	(X)	27	6

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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		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LETTUCE, ALL - Con.								
Counties - Con.								
Washington.....	18	4	18	4	(X)	(X)	8	2
York.....	35	11	35	11	(X)	(X)	25	10
LETTUCE, HEAD								
State Total								
Maine.....	190	62	190	62	(X)	(X)	84	32
Counties								
Androscoggin.....	18	3	18	3	(X)	(X)	4	(D)
Aroostook.....	4	2	4	2	(X)	(X)	-	-
Cumberland.....	16	7	16	7	(X)	(X)	8	(D)
Franklin.....	9	1	9	1	(X)	(X)	-	-
Hancock.....	20	8	20	8	(X)	(X)	17	4
Kennebec.....	13	4	13	4	(X)	(X)	2	(D)
Knox.....	8	4	8	4	(X)	(X)	9	(D)
Lincoln.....	14	5	14	5	(X)	(X)	11	5
Oxford.....	4	1	4	1	(X)	(X)	-	-
Penobscot.....	4	(Z)	4	(Z)	(X)	(X)	-	-
Piscataquis.....	5	2	5	2	(X)	(X)	7	3
Sagadahoc.....	15	7	15	7	(X)	(X)	3	(D)
Somerset.....	14	2	14	2	(X)	(X)	1	(D)
Waldo.....	16	13	16	13	(X)	(X)	13	(D)
Washington.....	11	1	11	1	(X)	(X)	4	1
York.....	19	3	19	3	(X)	(X)	5	6
LETTUCE, LEAF								
State Total								
Maine.....	237	66	237	66	(X)	(X)	121	53
Counties								
Androscoggin.....	7	5	7	5	(X)	(X)	6	6
Aroostook.....	7	12	7	12	(X)	(X)	10	(D)
Cumberland.....	31	9	31	9	(X)	(X)	19	13
Franklin.....	12	(D)	12	(D)	(X)	(X)	1	(D)
Hancock.....	24	5	24	5	(X)	(X)	5	(D)
Kennebec.....	11	4	11	4	(X)	(X)	1	(D)
Knox.....	14	6	14	6	(X)	(X)	4	6
Lincoln.....	27	5	27	5	(X)	(X)	8	11
Oxford.....	7	(D)	7	(D)	(X)	(X)	1	(D)
Penobscot.....	13	2	13	2	(X)	(X)	12	3
Piscataquis.....	4	(D)	4	(D)	(X)	(X)	7	1
Sagadahoc.....	13	2	13	2	(X)	(X)	3	(Z)
Somerset.....	8	1	8	1	(X)	(X)	4	(D)
Waldo.....	16	4	16	4	(X)	(X)	15	4
Washington.....	13	2	13	2	(X)	(X)	7	1
York.....	30	6	30	6	(X)	(X)	18	4
LETTUCE, ROMAINE								
State Total								
Maine.....	93	21	93	21	(X)	(X)	13	6
Counties								
Androscoggin.....	8	2	8	2	(X)	(X)	1	(D)
Aroostook.....	9	4	9	4	(X)	(X)	1	(D)
Cumberland.....	8	2	8	2	(X)	(X)	1	(D)
Franklin.....	7	(D)	7	(D)	(X)	(X)	-	-
Hancock.....	8	1	8	1	(X)	(X)	1	(D)
Kennebec.....	3	(Z)	3	(Z)	(X)	(X)	-	-
Knox.....	8	2	8	2	(X)	(X)	2	(D)
Lincoln.....	3	1	3	1	(X)	(X)	-	-
Oxford.....	2	(D)	2	(D)	(X)	(X)	-	-
Piscataquis.....	4	(D)	4	(D)	(X)	(X)	-	-
Sagadahoc.....	6	3	6	3	(X)	(X)	2	(D)
Somerset.....	6	1	6	1	(X)	(X)	-	-
Waldo.....	5	1	5	1	(X)	(X)	2	(D)
Washington.....	5	1	5	1	(X)	(X)	-	-
York.....	11	2	11	2	(X)	(X)	3	(Z)
MUSTARD GREENS								
State Total								
Maine.....	60	14	60	14	-	-	24	6
Counties								
Androscoggin.....	3	(D)	3	(D)	-	-	1	(D)
Cumberland.....	3	1	3	1	-	-	3	(Z)
Franklin.....	7	1	7	1	-	-	1	(D)
Hancock.....	6	3	6	3	-	-	10	4
Kennebec.....	4	1	4	1	-	-	-	-
Knox.....	7	1	7	1	-	-	7	1
Lincoln.....	5	1	5	1	-	-	-	-
Penobscot.....	3	(D)	3	(D)	-	-	-	-
Piscataquis.....	3	(Z)	3	(Z)	-	-	-	-

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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		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
MUSTARD GREENS - Con.								
Counties - Con.								
Sagadahoc	5	1	5	1	-	-	-	-
Somerset	4	(Z)	4	(Z)	-	-	1	(D)
Waldo	2	(D)	2	(D)	-	-	-	-
York	8	2	8	2	-	-	1	(D)
OKRA								
State Total								
Maine	50	6	50	6	-	-	-	-
Counties								
Androscoggin	38	4	38	4	-	-	-	-
Hancock	2	(D)	2	(D)	-	-	-	-
Kennebec	2	(D)	2	(D)	-	-	-	-
Knox	2	(D)	2	(D)	-	-	-	-
Oxford	3	2	3	2	-	-	-	-
Penobscot	3	(Z)	3	(Z)	-	-	-	-
ONIONS, DRY								
State Total								
Maine	303	63	299	62	4	(Z)	107	36
Counties								
Androscoggin	41	6	41	6	-	-	1	(D)
Aroostook	15	4	15	4	-	-	5	2
Cumberland	33	9	33	9	-	-	11	4
Franklin	13	1	13	1	-	-	2	(D)
Hancock	20	3	20	3	-	-	3	(Z)
Kennebec	15	3	15	3	-	-	2	(D)
Knox	11	4	11	4	-	-	4	3
Lincoln	21	5	21	5	-	-	7	3
Oxford	9	9	9	9	-	-	1	(D)
Penobscot	11	1	11	1	-	-	18	3
Piscataquis	9	2	9	2	-	-	1	(D)
Sagadahoc	14	3	14	3	-	-	6	2
Somerset	16	2	16	2	-	-	7	(D)
Waldo	28	6	24	6	4	(Z)	26	10
Washington	17	2	17	2	-	-	3	(Z)
York	30	5	30	5	-	-	10	5
ONIONS, GREEN								
State Total								
Maine	172	26	168	26	6	1	39	7
Counties								
Androscoggin	36	(D)	36	(D)	-	-	3	(D)
Aroostook	3	(D)	3	(D)	-	-	2	(D)
Cumberland	6	2	6	2	-	-	4	1
Franklin	4	(Z)	4	(Z)	-	-	-	-
Hancock	10	2	10	(D)	2	(D)	1	(D)
Kennebec	13	2	13	2	-	-	1	(D)
Knox	6	1	6	1	-	-	6	1
Lincoln	11	2	11	2	-	-	-	-
Oxford	6	1	6	1	-	-	1	(D)
Penobscot	4	(Z)	4	(Z)	-	-	-	-
Piscataquis	6	1	6	1	-	-	7	2
Sagadahoc	15	2	15	2	-	-	-	-
Somerset	11	2	11	2	-	-	6	1
Waldo	10	3	6	(D)	4	(D)	1	(D)
Washington	4	(Z)	4	(Z)	-	-	-	-
York	27	3	27	3	-	-	7	1
PARSLEY								
State Total								
Maine	97	10	95	(D)	2	(D)	14	7
Counties								
Androscoggin	12	(D)	12	(D)	-	-	3	(Z)
Aroostook	1	(D)	1	(D)	-	-	-	-
Cumberland	7	1	7	1	-	-	3	(Z)
Franklin	9	1	9	1	-	-	-	-
Hancock	7	1	7	1	-	-	-	-
Kennebec	8	1	8	1	-	-	-	-
Lincoln	8	1	8	1	-	-	-	-
Penobscot	9	1	9	1	-	-	-	-
Piscataquis	4	(Z)	4	(Z)	-	-	1	(D)
Sagadahoc	9	1	9	1	-	-	-	-
Somerset	3	(Z)	3	(Z)	-	-	6	6
Waldo	7	1	5	(D)	2	(D)	-	-
Washington	5	1	5	1	-	-	-	-
York	8	1	8	1	-	-	1	(D)

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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		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
PEAS, CHINESE (SUGAR AND SNOW)								
State Total								
Maine	82	13	82	13	-	-	22	7
Counties								
Androscoggin	2	(D)	2	(D)	-	-	-	-
Cumberland	7	(D)	7	(D)	-	-	1	(D)
Franklin	8	3	8	3	-	-	-	-
Hancock	10	1	10	1	-	-	-	-
Kennebec	4	1	4	1	-	-	1	(D)
Knox	4	(Z)	4	(Z)	-	-	-	-
Lincoln	5	1	5	1	-	-	3	(Z)
Oxford	4	1	4	1	-	-	-	-
Penobscot	5	1	5	1	-	-	5	1
Sagadahoc	4	(Z)	4	(Z)	-	-	-	-
Somerset	4	(Z)	4	(Z)	-	-	-	-
Waldo	2	(D)	2	(D)	-	-	-	-
Washington	9	1	9	1	-	-	7	2
York	14	2	14	2	-	-	5	3
PEAS, GREEN (SEE TEXT)								
State Total								
Maine	255	115	253	(D)	2	(D)	119	90
Counties								
Androscoggin	17	4	17	4	-	-	10	4
Aroostook	16	(D)	16	(D)	-	-	6	(D)
Cumberland	24	15	24	15	-	-	13	23
Franklin	7	1	7	1	-	-	3	(D)
Hancock	23	5	23	5	-	-	21	3
Kennebec	16	7	16	7	-	-	7	6
Knox	7	(D)	7	(D)	-	-	2	(D)
Lincoln	6	4	6	4	-	-	1	(D)
Oxford	5	2	5	2	-	-	1	(D)
Penobscot	18	24	18	24	-	-	21	20
Piscataquis	4	1	4	1	-	-	1	(D)
Sagadahoc	14	2	14	2	-	-	4	1
Somerset	16	4	16	4	-	-	10	13
Waldo	28	5	26	(D)	2	(D)	4	1
Washington	17	2	17	2	-	-	8	2
York	37	12	37	12	-	-	7	2
PEPPERS, BELL (EXCLUDING PIMIENTOS)								
State Total								
Maine	275	(D)	268	(D)	9	5	364	97
Counties								
Androscoggin	15	(D)	15	(D)	-	-	18	17
Aroostook	14	(D)	13	2	1	(D)	31	12
Cumberland	37	(D)	31	9	6	(D)	50	9
Franklin	12	(D)	12	(D)	-	-	11	2
Hancock	19	3	19	3	-	-	28	5
Kennebec	21	3	21	3	-	-	24	7
Knox	16	(D)	16	(D)	-	-	16	3
Lincoln	15	(D)	15	(D)	-	-	14	4
Oxford	15	2	15	2	-	-	17	4
Penobscot	15	3	15	3	-	-	38	10
Piscataquis	10	2	10	2	-	-	5	1
Sagadahoc	15	3	15	3	-	-	9	2
Somerset	17	2	17	2	-	-	16	2
Waldo	10	1	10	1	-	-	22	4
Washington	13	2	13	2	-	-	7	2
York	31	(D)	31	(D)	2	(D)	58	14
PEPPERS, OTHER THAN BELL (INCLUDING CHILE)								
State Total								
Maine	183	28	174	27	10	1	242	58
Counties								
Androscoggin	32	3	32	3	-	-	8	2
Aroostook	6	4	6	4	-	-	29	12
Cumberland	9	2	8	(D)	1	(D)	19	3
Franklin	4	(Z)	4	(Z)	-	-	8	1
Hancock	11	1	9	(D)	2	(D)	16	4
Kennebec	20	4	20	(D)	1	(D)	7	2
Knox	8	1	8	1	-	-	9	1
Lincoln	7	1	7	1	-	-	12	2
Oxford	9	2	9	2	-	-	8	3
Penobscot	13	1	13	1	-	-	29	6
Piscataquis	5	1	5	1	-	-	7	2
Sagadahoc	13	1	13	1	-	-	4	1
Somerset	10	1	10	1	-	-	12	2
Waldo	8	1	2	(D)	6	(D)	23	6

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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		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
PEPPERS, OTHER THAN BELL (INCLUDING CHILE) - Con.								
Counties - Con.								
Washington.....	11	1	11	1	-	-	7	4
York.....	17	2	17	2	-	-	44	9
POTATOES								
State Total								
Maine.....	537	50,211	481	19,325	86	30,886	741	61,336
Counties								
Androscoggin.....	26	192	26	192	-	-	28	(D)
Aroostook.....	158	45,823	111	18,025	72	27,798	207	(D)
Cumberland.....	38	34	38	34	-	-	46	19
Franklin.....	19	10	19	10	-	-	28	6
Hancock.....	29	7	29	(D)	2	(D)	44	14
Kennebec.....	28	38	28	38	-	-	32	27
Knox.....	21	16	21	16	-	-	17	11
Lincoln.....	29	8	27	(D)	2	(D)	29	10
Oxford.....	15	1,690	12	(D)	3	(D)	22	(D)
Penobscot.....	28	2,259	25	(D)	4	(D)	49	(D)
Piscataquis.....	13	58	12	(D)	1	(D)	24	(D)
Sagadahoc.....	17	4	17	4	-	-	16	9
Somerset.....	21	12	21	12	-	-	32	39
Waldo.....	26	12	26	12	-	-	64	33
Washington.....	27	20	27	(D)	2	(D)	33	16
York.....	42	27	42	27	-	-	70	57
PUMPKINS								
State Total								
Maine.....	375	673	368	662	11	11	535	642
Counties								
Androscoggin.....	47	83	47	(D)	1	(D)	41	70
Aroostook.....	27	89	27	89	-	-	36	47
Cumberland.....	35	92	35	92	-	-	70	80
Franklin.....	13	6	11	(D)	2	(D)	17	8
Hancock.....	19	34	19	34	-	-	30	30
Kennebec.....	34	38	34	38	-	-	32	41
Knox.....	20	62	20	62	-	-	13	38
Lincoln.....	20	29	18	(D)	2	(D)	20	8
Oxford.....	10	13	10	13	-	-	9	21
Penobscot.....	37	86	37	86	-	-	57	72
Piscataquis.....	10	8	10	8	-	-	26	8
Sagadahoc.....	12	3	12	3	-	-	14	20
Somerset.....	17	5	17	(D)	1	(D)	36	16
Waldo.....	20	4	18	(D)	2	(D)	32	9
Washington.....	14	6	14	(D)	2	(D)	28	13
York.....	40	116	39	(D)	1	(D)	74	162
RADISHES								
State Total								
Maine.....	180	27	180	27	-	-	38	16
Counties								
Androscoggin.....	45	8	45	8	-	-	3	(D)
Aroostook.....	4	(Z)	4	(Z)	-	-	2	(D)
Cumberland.....	8	1	8	1	-	-	5	1
Franklin.....	11	2	11	2	-	-	-	-
Hancock.....	9	1	9	1	-	-	-	-
Kennebec.....	12	3	12	3	-	-	1	(D)
Knox.....	6	1	6	1	-	-	1	(D)
Lincoln.....	13	1	13	1	-	-	1	(D)
Oxford.....	5	2	5	2	-	-	-	-
Penobscot.....	7	1	7	1	-	-	1	(D)
Piscataquis.....	3	(Z)	3	(Z)	-	-	-	-
Sagadahoc.....	9	2	9	2	-	-	12	9
Somerset.....	8	1	8	1	-	-	-	-
Waldo.....	6	1	6	1	-	-	5	1
Washington.....	9	1	9	1	-	-	-	-
York.....	25	4	25	4	-	-	7	1
RHUBARB								
State Total								
Maine.....	144	19	132	17	13	2	18	3
Counties								
Androscoggin.....	49	7	49	(D)	1	(D)	1	(D)
Aroostook.....	1	(D)	1	(D)	-	-	1	(D)
Cumberland.....	11	3	11	3	-	-	5	1
Franklin.....	4	(Z)	4	(Z)	-	-	-	-
Hancock.....	3	(D)	1	(D)	2	(D)	1	(D)
Kennebec.....	6	1	6	1	-	-	-	-
Knox.....	1	(D)	1	(D)	-	-	1	(D)

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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		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
RHUBARB - Con.								
Counties - Con.								
Lincoln.....	10	1	10	1	-	-	1	(D)
Oxford.....	3	(D)	3	(D)	-	-	-	-
Penobscot.....	11	1	11	1	-	-	1	(D)
Sagadahoc.....	5	1	5	1	-	-	-	-
Somerset.....	4	(Z)	4	(Z)	-	-	-	-
Waldo.....	11	1	1	(D)	10	(D)	2	(D)
Washington.....	7	1	7	1	-	-	-	-
York.....	18	2	18	2	-	-	5	1
SPINACH								
State Total								
Maine.....	260	38	258	(D)	2	(D)	38	9
Counties								
Androscoggin.....	89	9	89	9	-	-	4	1
Aroostook.....	4	(Z)	4	(Z)	-	-	1	(D)
Cumberland.....	13	3	13	3	-	-	-	-
Franklin.....	13	1	13	1	-	-	-	-
Hancock.....	11	1	11	1	-	-	1	(D)
Kennebec.....	18	3	18	3	-	-	1	(D)
Knox.....	8	2	8	2	-	-	2	(D)
Lincoln.....	19	3	19	3	-	-	1	(D)
Oxford.....	5	2	5	2	-	-	-	-
Penobscot.....	7	1	5	(D)	2	(D)	1	(D)
Piscataquis.....	3	(Z)	3	(Z)	-	-	6	1
Sagadahoc.....	15	5	15	5	-	-	6	4
Somerset.....	13	2	13	2	-	-	6	1
Waldo.....	5	1	5	1	-	-	7	1
Washington.....	9	1	9	1	-	-	-	-
York.....	28	4	28	4	-	-	2	(D)
SQUASH, ALL								
State Total								
Maine.....	582	643	574	635	20	8	357	(D)
Counties								
Androscoggin.....	114	78	114	75	1	(D)	13	(D)
Aroostook.....	29	80	29	79	1	(D)	33	(D)
Cumberland.....	50	50	46	49	4	1	48	(D)
Franklin.....	28	12	28	12	-	-	5	3
Hancock.....	21	13	21	13	-	-	27	6
Kennebec.....	44	24	44	24	1	(D)	18	(D)
Knox.....	21	47	21	47	3	(Z)	25	(D)
Lincoln.....	24	33	24	33	-	-	6	(D)
Oxford.....	22	15	22	15	-	-	10	(D)
Penobscot.....	46	113	44	113	2	(D)	50	(D)
Piscataquis.....	14	8	14	8	-	-	9	(D)
Sagadahoc.....	16	9	16	9	-	-	3	3
Somerset.....	26	8	26	7	2	(D)	31	21
Waldo.....	47	26	45	25	2	(D)	23	(D)
Washington.....	16	7	16	5	2	(D)	17	10
York.....	64	121	64	120	2	(D)	39	30
SQUASH, SUMMER								
State Total								
Maine.....	412	165	409	164	8	1	153	(D)
Counties								
Androscoggin.....	105	(D)	105	(D)	-	-	6	(D)
Aroostook.....	18	(D)	18	(D)	-	-	5	(D)
Cumberland.....	26	10	25	(D)	1	(D)	24	(D)
Franklin.....	17	5	17	5	-	-	1	(D)
Hancock.....	17	4	17	4	-	-	16	2
Kennebec.....	32	(D)	32	(D)	1	(D)	5	(D)
Knox.....	13	20	13	20	-	-	19	(D)
Lincoln.....	12	1	12	1	-	-	3	(D)
Oxford.....	20	7	20	7	-	-	2	(D)
Penobscot.....	31	(D)	29	(D)	2	(D)	17	(D)
Piscataquis.....	10	2	10	2	-	-	1	(D)
Sagadahoc.....	15	3	15	3	-	-	2	(D)
Somerset.....	17	(D)	17	(D)	2	(D)	12	7
Waldo.....	17	(D)	17	(D)	-	-	5	(D)
Washington.....	14	(D)	14	(D)	-	-	6	2
York.....	48	49	48	(D)	2	(D)	29	6
SQUASH, WINTER								
State Total								
Maine.....	494	478	489	472	14	7	285	266
Counties								
Androscoggin.....	114	(D)	114	(D)	1	(D)	12	(D)
Aroostook.....	26	(D)	26	(D)	1	(D)	32	(D)

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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		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SQUASH, WINTER - Con.								
Counties - Con.								
Cumberland.....	42	40	39	(D)	3	(D)	35	(D)
Franklin.....	26	7	26	7	-	-	4	(D)
Hancock.....	14	10	14	10	-	-	14	3
Kennebec.....	42	(D)	42	(D)	-	-	15	(D)
Knox.....	18	27	18	27	3	(Z)	17	(D)
Lincoln.....	22	32	22	32	-	-	3	(D)
Oxford.....	13	8	13	8	-	-	10	(D)
Penobscot.....	37	(D)	37	(D)	-	-	46	(D)
Piscataquis.....	11	6	11	6	-	-	9	(D)
Sagadahoc.....	16	6	16	6	-	-	3	(D)
Somerset.....	19	(D)	19	(D)	-	-	21	14
Waldo.....	40	(D)	38	(D)	2	(D)	22	(D)
Washington.....	13	(D)	13	(D)	2	(D)	17	8
York.....	41	71	41	(D)	2	(D)	25	24
SWEET CORN								
State Total								
Maine.....	340	1,468	338	(D)	4	(D)	418	1,676
Counties								
Androscoggin.....	78	(D)	78	(D)	-	-	31	(D)
Aroostook.....	17	(D)	17	(D)	-	-	37	(D)
Cumberland.....	32	268	32	268	-	-	37	(D)
Franklin.....	6	(D)	6	(D)	-	-	15	31
Hancock.....	8	13	8	13	-	-	19	24
Kennebec.....	17	58	17	58	-	-	35	95
Knox.....	12	57	12	57	-	-	16	73
Lincoln.....	11	136	11	136	-	-	12	(D)
Oxford.....	21	76	21	76	-	-	14	(D)
Penobscot.....	26	130	26	130	-	-	48	112
Piscataquis.....	11	23	11	23	-	-	7	13
Sagadahoc.....	8	1	8	1	-	-	6	2
Somerset.....	23	47	23	(D)	1	(D)	40	72
Waldo.....	20	61	18	(D)	2	(D)	27	78
Washington.....	16	4	16	4	-	-	24	8
York.....	34	(D)	34	185	1	(D)	50	429
SWEET POTATOES								
State Total								
Maine.....	34	9	34	9	-	-	16	4
Counties								
Androscoggin.....	2	(D)	2	(D)	-	-	1	(D)
Cumberland.....	7	3	7	3	-	-	3	1
Franklin.....	9	1	9	1	-	-	-	-
Hancock.....	2	(D)	2	(D)	-	-	-	-
Kennebec.....	2	(D)	2	(D)	-	-	-	-
Lincoln.....	3	1	3	1	-	-	-	-
Penobscot.....	2	(D)	2	(D)	-	-	1	(D)
Sagadahoc.....	1	(D)	1	(D)	-	-	-	-
Somerset.....	2	(D)	2	(D)	-	-	1	(D)
Waldo.....	2	(D)	2	(D)	-	-	7	2
York.....	2	(D)	2	(D)	-	-	3	(Z)
TARO (SEE TEXT)								
State Total								
Maine.....	5	1	5	1	-	-	(NA)	(NA)
Counties								
Androscoggin.....	5	1	5	1	-	-	(NA)	(NA)
TOMATOES IN THE OPEN								
State Total								
Maine.....	451	128	429	119	37	9	625	281
Counties								
Androscoggin.....	38	13	38	(D)	2	(D)	32	25
Aroostook.....	15	5	15	5	-	-	37	9
Cumberland.....	61	17	49	13	12	4	65	21
Franklin.....	7	1	7	1	-	-	22	4
Hancock.....	37	10	37	10	-	-	48	8
Kennebec.....	30	8	30	(D)	1	(D)	44	17
Knox.....	14	6	13	4	4	2	25	8
Lincoln.....	23	8	23	(D)	2	(D)	22	8
Oxford.....	18	4	18	4	-	-	23	7
Penobscot.....	30	9	30	9	-	-	65	48
Piscataquis.....	10	2	10	2	-	-	12	5
Sagadahoc.....	19	3	17	(D)	2	(D)	11	4
Somerset.....	26	7	26	6	3	(Z)	46	28
Waldo.....	32	8	28	7	5	1	48	19
Washington.....	27	8	27	(D)	1	(D)	30	7
York.....	64	21	61	20	5	1	95	65

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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		
TURNIP GREENS								
State Total								
Maine	37	5	35	(D)	2	(D)	-	-
Counties								
Androscoggin	16	2	16	2	-	-	-	-
Cumberland	1	(D)	1	(D)	-	-	-	-
Hancock	2	(D)	2	(D)	-	-	-	-
Kennebec	3	(Z)	3	(Z)	-	-	-	-
Knox	2	(D)	2	(D)	-	-	-	-
Oxford	3	1	3	1	-	-	-	-
Penobscot	3	(Z)	3	(Z)	-	-	-	-
Sagadahoc	3	(Z)	3	(Z)	-	-	-	-
Waldo	2	(D)	-	-	2	(D)	-	-
York	2	(D)	2	(D)	-	-	-	-
TURNIPS								
State Total								
Maine	153	25	153	25	-	-	42	34
Counties								
Androscoggin	33	(D)	33	(D)	-	-	1	(D)
Aroostook	5	(D)	5	(D)	-	-	10	(D)
Cumberland	7	(D)	7	(D)	-	-	2	(D)
Hancock	5	1	5	1	-	-	1	(D)
Kennebec	24	2	24	2	-	-	2	(D)
Knox	2	(D)	2	(D)	-	-	-	-
Lincoln	14	1	14	1	-	-	-	-
Oxford	3	1	3	1	-	-	1	(D)
Penobscot	13	2	13	2	-	-	1	(D)
Piscataquis	4	1	4	1	-	-	1	(D)
Sagadahoc	7	1	7	1	-	-	8	(D)
Somerset	6	1	6	1	-	-	-	-
Waldo	11	1	11	1	-	-	6	(D)
Washington	5	1	5	1	-	-	6	(D)
York	14	(D)	14	(D)	-	-	3	(D)
WATERCRESS								
State Total								
Maine	10	3	10	3	(X)	(X)	-	-
Counties								
Androscoggin	7	(D)	7	(D)	(X)	(X)	-	-
Hancock	1	(D)	1	(D)	(X)	(X)	-	-
York	2	(D)	2	(D)	(X)	(X)	-	-
WATERMELONS								
State Total								
Maine	168	31	168	31	-	-	32	13
Counties								
Androscoggin	65	7	65	7	-	-	2	(D)
Aroostook	12	4	12	4	-	-	1	(D)
Cumberland	7	1	7	1	-	-	1	(D)
Franklin	2	(D)	2	(D)	-	-	-	-
Hancock	5	1	5	1	-	-	-	-
Kennebec	21	2	21	2	-	-	-	-
Knox	1	(D)	1	(D)	-	-	1	(D)
Lincoln	3	(Z)	3	(Z)	-	-	1	(D)
Oxford	13	2	13	2	-	-	1	(D)
Penobscot	4	1	4	1	-	-	-	-
Piscataquis	8	2	8	2	-	-	1	(D)
Sagadahoc	1	(D)	1	(D)	-	-	1	(D)
Somerset	8	1	8	1	-	-	12	4
Waldo	3	1	3	1	-	-	3	(D)
Washington	2	(D)	2	(D)	-	-	2	(D)
York	13	5	13	5	-	-	6	3
OTHER VEGETABLES (SEE TEXT)								
State Total								
Maine	479	812	468	799	29	14	368	543
Counties								
Androscoggin	143	125	143	124	6	2	79	59
Aroostook	13	38	13	38	-	-	6	33
Cumberland	35	89	34	88	3	1	16	27
Franklin	29	27	25	(D)	12	(D)	1	(D)
Hancock	32	49	32	49	-	-	28	24
Kennebec	32	11	32	11	-	-	14	10
Knox	9	(D)	9	(D)	1	(D)	25	17
Lincoln	18	31	18	31	-	-	19	44
Oxford	24	(D)	24	(D)	-	-	25	54
Penobscot	22	90	22	90	-	-	22	29
Piscataquis	7	6	7	6	-	-	2	(D)

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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		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
OTHER VEGETABLES (SEE TEXT) - Con.								
Counties - Con.								
Sagadahoc	15	65	15	65	-	-	14	33
Somerset	12	9	12	9	-	-	21	29
Waldo	31	109	29	(D)	2	(D)	39	88
Washington.....	15	8	15	8	-	-	17	10
York	42	73	38	70	5	3	40	81

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								
Maine	580	2,941	88	395	507	3,536	62	295
Counties								
Androscoggin	22	551	5	(D)	18	479	1	(D)
Aroostook	49	145	3	2	48	155	5	14
Cumberland	62	166	21	11	24	159	4	(D)
Franklin	30	57	5	3	17	58	7	8
Hancock	31	80	5	12	35	78	7	1
Kennebec	47	156	-	-	43	621	1	(D)
Knox	19	66	3	9	17	53	8	6
Lincoln	30	67	6	9	19	40	2	(D)
Oxford	31	524	3	(D)	29	405	1	(D)
Penobscot	57	316	3	17	40	519	5	13
Piscataquis	15	41	2	(D)	14	43	-	-
Sagadahoc	9	29	3	7	7	16	3	2
Somerset	24	92	2	(D)	32	209	1	(D)
Waldo	58	119	6	2	83	168	3	(D)
Washington	17	216	2	(D)	16	202	2	(D)
York	79	317	19	31	65	331	12	18

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						
Maine.....2017	565	2,873	460	2,515	260	358
.....2012	498	3,508	375	3,035	250	473
Counties, 2017						
Androscoggin.....	22	551	19	471	6	81
Aroostook.....	49	(D)	40	99	28	(D)
Cumberland.....	62	(D)	57	156	16	(D)
Franklin.....	30	57	19	46	17	11
Hancock.....	29	(D)	27	59	10	(D)
Kennebec.....	47	156	36	146	23	10
Knox.....	17	62	17	(D)	3	(D)
Lincoln.....	27	(D)	26	43	10	(D)
Oxford.....	31	(D)	25	457	19	(D)
Penobscot.....	57	316	50	294	18	22
Piscataquis.....	15	41	11	38	8	4
Sagadahoc.....	9	29	9	(D)	4	(D)
Somerset.....	24	92	20	60	12	32
Waldo.....	52	117	44	89	29	28
Washington.....	17	216	12	204	8	12
York.....	77	(D)	48	275	49	(D)
APPLES						
State Total						
Maine.....2017	449	2,668	372	2,392	193	275
.....2012	443	3,337	318	2,939	216	398
Counties, 2017						
Androscoggin.....	16	522	15	(D)	4	(D)
Aroostook.....	44	113	38	97	25	16
Cumberland.....	41	160	36	151	13	9
Franklin.....	23	47	17	39	10	8
Hancock.....	21	67	19	51	10	16
Kennebec.....	40	139	29	133	15	6
Knox.....	8	46	8	(D)	2	(D)
Lincoln.....	21	51	20	(D)	8	(D)
Oxford.....	28	483	23	455	16	28
Penobscot.....	53	308	48	291	13	17
Piscataquis.....	15	40	11	38	7	3
Sagadahoc.....	9	27	9	(D)	4	(D)
Somerset.....	24	79	20	57	12	22
Waldo.....	42	93	34	72	20	21
Washington.....	12	214	10	(D)	5	(D)
York.....	52	279	35	252	29	28
APRICOTS						
State Total						
Maine.....2017	5	(D)	-	-	5	(D)
.....2012	6	1	-	-	6	1
Counties, 2017						
York.....	5	(D)	-	-	5	(D)
CHERRIES, SWEET						
State Total						
Maine.....2017	32	4	14	(D)	20	(D)
.....2012	33	7	13	3	20	4
Counties, 2017						
Androscoggin.....	2	(D)	2	(D)	-	-
Cumberland.....	3	(D)	2	-	3	(D)
Franklin.....	2	(D)	2	(D)	-	-
Knox.....	2	(D)	-	-	2	(D)
Lincoln.....	2	(D)	2	(D)	2	(D)
Oxford.....	1	(D)	-	-	1	(D)
Penobscot.....	2	(D)	2	(D)	-	-
Piscataquis.....	2	(D)	-	-	2	(D)
Sagadahoc.....	3	(Z)	3	(Z)	-	-
Waldo.....	3	(D)	1	(D)	2	(D)
York.....	10	(D)	2	(D)	8	1
CHERRIES, TART						
State Total						
Maine.....2017	34	10	19	4	15	5
.....2012	34	6	9	2	26	4
Counties, 2017						
Androscoggin.....	2	(D)	2	(D)	-	-
Aroostook.....	9	(D)	4	(D)	5	(D)
Franklin.....	2	(D)	2	(D)	-	-
Kennebec.....	2	(D)	-	-	2	(D)
Knox.....	1	(D)	-	-	1	(D)
Penobscot.....	5	1	2	(D)	3	(D)
Sagadahoc.....	3	(D)	3	(D)	-	-

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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, TART - Con.						
Counties, 2017 - Con.						
Waldo	4	(D)	-	-	4	(D)
York	6	3	6	3	-	-
GRAPES						
State Total						
Maine	103	81	58	49	48	32
.....2017						
.....2012	95	57	57	39	44	18
Counties, 2017						
Androscoggin	4	26	1	(D)	3	(D)
Aroostook	2	(D)	2	(D)	-	-
Cumberland	6	1	6	1	-	-
Franklin	13	2	2	(D)	11	(D)
Hancock	7	7	5	(D)	2	(D)
Kennebec	5	(D)	5	(D)	-	-
Knox	9	(D)	9	(D)	-	-
Lincoln	10	6	10	6	-	-
Oxford	7	2	3	(Z)	4	1
Penobscot	8	4	2	(D)	6	(D)
Piscataquis	2	(D)	-	-	2	(D)
Somerset	4	(D)	1	(D)	3	(D)
Waldo	14	7	11	5	6	2
Washington	3	(D)	-	-	3	(D)
York	9	5	1	(D)	8	(D)
NECTARINES						
State Total						
Maine	13	6	8	(D)	5	(D)
.....2017						
.....2012	9	2	3	(Z)	6	1
Counties, 2017						
Aroostook	3	3	-	-	3	3
York	10	3	8	(D)	2	(D)
PEACHES, ALL						
State Total						
Maine	118	44	78	33	44	11
.....2017						
.....2012	98	39	57	26	52	13
Counties, 2017						
Androscoggin	6	(D)	6	(D)	-	-
Cumberland	13	1	13	1	-	-
Franklin	3	(D)	2	(D)	1	(D)
Hancock	7	(D)	5	(D)	2	(D)
Kennebec	8	11	6	(D)	4	(D)
Knox	2	(D)	-	-	2	(D)
Lincoln	11	(D)	11	(D)	-	-
Oxford	7	2	3	(D)	4	(D)
Penobscot	3	(D)	-	-	3	(D)
Piscataquis	2	(D)	-	-	2	(D)
Sagadahoc	1	(D)	-	-	1	(D)
Somerset	4	(D)	2	(D)	2	(D)
Waldo	14	3	10	(D)	4	(D)
Washington	2	(D)	2	(D)	-	-
York	35	14	18	11	19	3
PEACHES, CLINGSTONE						
State Total						
Maine	55	12	46	7	9	5
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Androscoggin	4	(Z)	4	(Z)	-	-
Cumberland	8	1	8	1	-	-
Hancock	3	1	3	1	-	-
Kennebec	3	(D)	3	(D)	-	-
Lincoln	7	1	7	1	-	-
Oxford	3	(D)	1	(D)	2	(D)
Sagadahoc	1	(D)	-	-	1	(D)
Somerset	4	(D)	2	(D)	2	(D)
Waldo	9	1	5	1	4	(D)
Washington	2	(D)	2	(D)	-	-
York	11	2	11	2	-	-
PEACHES, FREESTONE						
State Total						
Maine	67	32	36	26	35	6
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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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						
Androscoggin.....	2	(D)	2	(D)	-	-
Cumberland.....	5	1	5	1	-	-
Franklin.....	3	(D)	2	(D)	1	(D)
Hancock.....	6	(D)	4	(D)	2	(D)
Kennebec.....	5	(D)	3	(D)	4	(D)
Knox.....	2	(D)	-	-	2	(D)
Lincoln.....	4	(D)	4	(D)	2	-
Oxford.....	4	(D)	2	(D)	2	(D)
Penobscot.....	3	(D)	-	-	3	(D)
Piscataquis.....	2	(D)	-	-	2	(D)
Waldo.....	7	2	7	2	-	-
York.....	24	12	7	9	19	3
PEARS, ALL						
State Total						
Maine..... 2017	121	44	79	20	52	24
2012	113	30	65	15	55	15
Counties, 2017						
Androscoggin.....	2	(D)	2	(D)	-	-
Aroostook.....	8	7	3	(Z)	5	7
Cumberland.....	16	3	16	3	-	-
Franklin.....	8	3	6	(D)	2	(D)
Hancock.....	2	(D)	-	-	2	(D)
Kennebec.....	16	(D)	12	(D)	10	2
Knox.....	2	(D)	-	-	2	(D)
Lincoln.....	6	(D)	5	(D)	2	(D)
Oxford.....	6	2	2	(D)	4	(D)
Penobscot.....	6	1	3	(D)	3	(D)
Piscataquis.....	1	(D)	-	-	1	(D)
Sagadahoc.....	2	(D)	2	(D)	1	(D)
Somerset.....	2	(D)	-	-	2	(D)
Waldo.....	20	11	15	8	7	3
York.....	24	5	13	3	11	2
PEARS, BARTLETT						
State Total						
Maine..... 2017	45	18	26	5	19	13
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Androscoggin.....	2	(D)	2	(D)	-	-
Aroostook.....	3	6	-	-	3	6
Cumberland.....	9	1	9	1	-	-
Franklin.....	2	(D)	2	(D)	-	-
Kennebec.....	6	(D)	6	(D)	-	-
Lincoln.....	1	(D)	-	-	1	(D)
Penobscot.....	4	(Z)	1	(D)	3	(D)
Piscataquis.....	1	(D)	-	-	1	(D)
Sagadahoc.....	1	(D)	-	-	1	(D)
Somerset.....	2	(D)	-	-	2	(D)
York.....	14	2	6	1	8	1
PEARS, OTHER THAN BARTLETT						
State Total						
Maine..... 2017	92	26	60	15	41	11
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Androscoggin.....	2	(D)	2	(D)	-	-
Aroostook.....	8	1	3	(Z)	5	1
Cumberland.....	7	2	7	2	-	-
Franklin.....	6	(D)	4	(Z)	2	(D)
Hancock.....	2	(D)	-	-	2	(D)
Kennebec.....	13	3	9	1	10	2
Knox.....	2	(D)	-	-	2	(D)
Lincoln.....	5	(D)	5	(D)	1	(D)
Oxford.....	6	2	2	(D)	4	(D)
Penobscot.....	5	1	2	(D)	3	(D)
Sagadahoc.....	2	(D)	2	(D)	-	-
Waldo.....	20	11	15	8	7	3
York.....	14	3	9	2	5	1
PLUMS AND PRUNES						
State Total						
Maine..... 2017	64	16	39	12	28	4
2012	101	21	42	8	64	13
Counties, 2017						
Aroostook.....	2	(D)	2	(D)	-	-
Franklin.....	7	3	6	(D)	1	(D)
Hancock.....	2	(D)	-	-	2	(D)
Kennebec.....	2	(D)	-	-	2	(D)

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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 AND PRUNES - Con.						
Counties, 2017 - Con.						
Lincoln.....	7	(D)	7	(D)	-	-
Oxford.....	3	(Z)	-	-	3	(Z)
Penobscot.....	7	3	4	2	3	(Z)
Piscataquis.....	2	(D)	-	-	2	(D)
Sagadahoc.....	3	(Z)	3	(Z)	-	-
Somerset.....	2	(D)	2	(D)	-	-
Waldo.....	12	7	7	7	7	(D)
Washington.....	2	(D)	2	(D)	-	-
York.....	13	4	6	3	8	2
PLUMS						
State Total						
Maine.....2017	61	15	36	11	28	4
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Aroostook.....	2	(D)	2	(D)	-	-
Franklin.....	7	3	6	(D)	1	(D)
Hancock.....	2	(D)	-	-	2	(D)
Kennebec.....	2	(D)	-	-	2	(D)
Lincoln.....	7	(D)	7	(D)	-	-
Oxford.....	3	(Z)	-	-	3	(Z)
Penobscot.....	7	3	4	2	3	(Z)
Piscataquis.....	2	(D)	-	-	2	(D)
Sagadahoc.....	3	(Z)	3	(Z)	-	-
Somerset.....	2	(D)	2	(D)	-	-
Waldo.....	9	1	4	(D)	7	(D)
Washington.....	2	(D)	2	(D)	-	-
York.....	13	4	6	3	8	2
PRUNES						
State Total						
Maine.....2017	3	1	3	1	-	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Waldo.....	3	1	3	1	-	-
OTHER NONCITRUS FRUIT (SEE TEXT)						
State Total						
Maine.....2017	2	(D)	-	-	2	(D)
2012	17	8	8	2	12	6
Counties, 2017						
Hancock.....	2	(D)	-	-	2	(D)
NUTS, ALL						
State Total						
Maine.....2017	37	68	11	39	26	30
2012	28	28	3	(D)	28	(D)
Counties, 2017						
Aroostook.....	3	(D)	-	-	3	(D)
Cumberland.....	4	(D)	4	(D)	-	-
Hancock.....	2	(D)	-	-	2	(D)
Knox.....	4	4	-	-	4	4
Lincoln.....	3	(D)	3	(D)	-	-
Oxford.....	2	(D)	2	(D)	-	-
Waldo.....	15	2	2	(D)	13	(D)
York.....	4	(D)	-	-	4	(D)
CHESTNUTS						
State Total						
Maine.....2017	6	20	3	(D)	3	(D)
2012	13	7	1	(D)	13	(D)
Counties, 2017						
Aroostook.....	3	(D)	-	-	3	(D)
Lincoln.....	3	(D)	3	(D)	-	-
HAZELNUTS (FILBERTS)						
State Total						
Maine.....2017	20	10	5	1	15	9
2012	10	3	2	(D)	8	(D)
Counties, 2017						
Cumberland.....	3	(D)	3	(D)	-	-
Hancock.....	2	(D)	-	-	2	(D)

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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
HAZELNUTS (FILBERTS) - Con.						
Counties, 2017 - Con.						
Knox	4	(D)	-	-	4	(D)
Waldo	11	(D)	2	(D)	9	(D)
PECANS, ALL						
State Total						
Maine.....2017	-	-	-	-	-	-
2012	2	(D)	-	-	2	(D)
PECANS, IMPROVED						
State Total						
Maine.....2017	-	-	-	-	-	-
2012	2	(D)	-	-	2	(D)
WALNUTS, ENGLISH						
State Total						
Maine.....2017	8	1	-	-	8	1
2012	1	(D)	-	-	1	(D)
Counties, 2017						
Knox	2	(D)	-	-	2	(D)
Waldo	4	(D)	-	-	4	(D)
York	2	(D)	-	-	2	(D)
OTHER NUTS (SEE TEXT)						
State Total						
Maine.....2017	5	37	3	(D)	2	(D)
2012	12	(D)	-	-	12	(D)
Counties, 2017						
Cumberland	1	(D)	1	(D)	-	-
Oxford	2	(D)	2	(D)	-	-
York	2	(D)	-	-	2	(D)

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								
Maine	1,054	39,930	215	(D)	1,109	39,734	205	12,403
Counties								
Androscoggin	20	71	9	42	40	75	15	47
Aroostook	43	99	6	52	48	112	14	50
Cumberland	85	184	38	84	70	100	21	48
Franklin	29	63	5	4	38	58	8	5
Hancock	163	9,182	12	67	141	5,795	17	(D)
Kennebec	50	123	17	36	71	117	17	15
Knox	62	2,105	4	4	75	1,883	8	(D)
Lincoln	60	791	10	14	47	590	10	10
Oxford	48	203	11	10	45	337	4	6
Penobscot	57	237	14	33	64	294	10	50
Piscataquis	15	353	3	4	15	234	1	(D)
Sagadahoc	29	22	8	3	27	105	11	49
Somerset	33	48	6	17	39	44	2	(D)
Waldo	91	837	19	16	82	449	10	6
Washington	185	25,437	20	(D)	195	29,218	28	(D)
York	84	176	33	94	112	323	29	51

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						
Maine.....	27	(D)	13	(D)	17	6
Counties						
Cumberland.....	5	1	5	1	-	-
Lincoln.....	6	2	-	-	6	2
Penobscot.....	4	(D)	2	(D)	2	(D)
Sagadahoc.....	6	3	-	-	6	3
Waldo.....	6	2	6	(D)	3	(D)
BLACKBERRIES AND DEWBERRIES (INCLUDING MARIONBERRIES)						
State Total						
Maine.....	54	17	43	13	13	4
Counties						
Androscoggin.....	3	(D)	3	(D)	-	-
Cumberland.....	9	1	9	(D)	1	(D)
Franklin.....	3	(D)	3	(D)	-	-
Hancock.....	3	(D)	-	-	3	(D)
Kennebec.....	4	(D)	4	(D)	-	-
Lincoln.....	1	(D)	-	-	1	(D)
Oxford.....	3	(D)	2	(D)	1	(D)
Penobscot.....	1	(D)	1	(D)	1	(D)
Sagadahoc.....	4	(Z)	4	(Z)	-	-
Somerset.....	6	(D)	2	(D)	4	1
Waldo.....	9	(D)	7	1	2	(D)
Washington.....	3	(D)	3	(D)	-	-
York.....	5	1	5	1	-	-
BLUEBERRIES, ALL (SEE TEXT)						
State Total						
Maine.....	746	39,286	657	20,473	394	18,813
Counties						
Androscoggin.....	13	21	13	(D)	1	(D)
Aroostook.....	17	36	12	25	10	11
Cumberland.....	40	105	35	55	16	50
Franklin.....	14	56	12	39	6	18
Hancock.....	147	9,150	131	4,620	100	4,531
Kennebec.....	27	79	18	43	13	36
Knox.....	53	2,094	52	1,348	31	746
Lincoln.....	32	736	25	451	16	285
Oxford.....	26	182	19	87	11	95
Penobscot.....	46	183	41	94	19	89
Piscataquis.....	9	349	9	193	5	156
Sagadahoc.....	13	14	11	(D)	4	(D)
Somerset.....	26	25	26	(D)	2	(D)
Waldo.....	50	811	43	501	29	309
Washington.....	178	25,335	158	12,855	124	12,480
York.....	55	110	52	105	7	5
BLUEBERRIES, TAME						
State Total						
Maine.....	270	627	225	450	72	177
Counties						
Androscoggin.....	11	13	11	13	-	-
Aroostook.....	16	(D)	11	(D)	10	11
Cumberland.....	26	19	22	14	7	5
Franklin.....	9	26	7	15	3	11
Hancock.....	9	206	3	123	9	83
Kennebec.....	24	33	15	20	10	13
Knox.....	4	3	4	3	-	-
Lincoln.....	8	10	7	(D)	1	(D)
Oxford.....	14	25	12	(D)	2	(D)
Penobscot.....	34	14	29	12	10	2
Piscataquis.....	2	(D)	2	(D)	-	-
Sagadahoc.....	9	(D)	7	(D)	2	(D)
Somerset.....	20	(D)	20	(D)	2	(D)
Waldo.....	22	9	16	4	9	5
Washington.....	10	104	10	(D)	2	(D)
York.....	52	104	49	(D)	5	(D)
BLUEBERRIES, WILD						
State Total						
Maine.....	485	38,660	435	20,023	324	18,637
Counties						
Androscoggin.....	4	8	3	(D)	1	(D)
Aroostook.....	1	(D)	1	(D)	-	-
Cumberland.....	14	86	13	41	9	45
Franklin.....	5	30	5	23	3	7

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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, WILD - Con.						
Counties - Con.						
Hancock	138	8,944	128	4,496	91	4,448
Kennebec	3	46	3	23	3	23
Knox	49	2,091	48	1,345	31	746
Lincoln	24	726	18	(D)	15	(D)
Oxford	12	157	7	(D)	9	(D)
Penobscot	13	169	13	82	10	87
Piscataquis	7	(D)	7	(D)	5	156
Sagadahoc	7	(D)	5	12	2	(D)
Somerset	6	(D)	6	(D)	-	-
Waldo	29	802	27	498	21	304
Washington	168	25,231	148	(D)	122	(D)
York	5	6	3	(D)	2	(D)
CRANBERRIES						
State Total						
Maine	17	91	17	(D)	2	(D)
Counties						
Androscoggin	1	(D)	1	(D)	-	-
Hancock	1	(D)	1	(D)	-	-
Kennebec	1	(D)	1	(D)	-	-
Lincoln	2	(D)	2	(D)	-	-
Oxford	1	(D)	1	(D)	-	-
Waldo	4	4	4	4	-	-
Washington	7	62	7	(D)	2	(D)
CURRANTS (BLACK OR RED)						
State Total						
Maine	3	(D)	2	(D)	1	(D)
Counties						
Aroostook	1	(D)	-	-	1	(D)
Sagadahoc	2	(D)	2	(D)	-	-
ELDERBERRIES (SEE TEXT)						
State Total						
Maine	64	45	47	42	22	3
Counties						
Cumberland	10	7	10	7	-	-
Franklin	1	(D)	1	(D)	-	-
Kennebec	2	(D)	2	(D)	2	(D)
Lincoln	8	9	8	8	4	(Z)
Oxford	5	(D)	5	3	2	(D)
Penobscot	4	(D)	1	(D)	4	(Z)
Sagadahoc	4	(D)	2	(D)	2	(D)
Waldo	21	3	13	2	8	1
Washington	2	(D)	2	(D)	-	-
York	7	2	7	2	-	-
RASPBERRIES, ALL						
State Total						
Maine	245	131	218	99	56	32
Counties						
Androscoggin	9	15	9	15	-	-
Aroostook	25	(D)	24	13	1	(D)
Cumberland	25	8	25	7	6	1
Franklin	9	3	5	(D)	4	(D)
Hancock	7	1	7	1	-	-
Kennebec	17	7	17	5	6	2
Knox	10	(D)	9	(D)	1	(D)
Lincoln	14	7	6	4	8	3
Oxford	13	6	11	(D)	2	(D)
Penobscot	29	17	24	12	9	6
Piscataquis	4	(D)	4	(D)	2	(D)
Sagadahoc	11	(D)	11	(D)	-	-
Somerset	16	18	12	2	4	16
Waldo	26	7	24	6	7	1
Washington	3	1	3	1	-	-
York	27	22	27	21	6	2
RASPBERRIES, BLACK						
State Total						
Maine	31	7	22	5	10	2
Counties						
Cumberland	2	(D)	2	(D)	-	-
Franklin	2	(D)	-	-	2	(D)
Lincoln	6	2	4	(D)	2	(D)
Penobscot	10	(D)	5	1	6	(D)

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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.						
Piscataquis	2	(D)	2	(D)	-	-
Sagadahoc	3	(D)	3	(D)	-	-
Somerset	3	(D)	3	(D)	-	-
Waldo	1	(D)	1	(D)	-	-
York	2	(D)	2	(D)	-	-
RASPBERRIES, RED						
State Total						
Maine	214	110	196	83	38	27
Counties						
Androscoggin	7	(D)	7	(D)	-	-
Aroostook	22	8	21	(D)	1	(D)
Cumberland	23	(D)	23	(D)	6	1
Franklin	7	(D)	5	(D)	2	(D)
Hancock	7	1	7	1	-	-
Kennebec	11	5	11	5	-	-
Knox	10	(D)	9	(D)	1	(D)
Lincoln	14	5	6	(D)	8	(D)
Oxford	11	(D)	11	(D)	-	-
Penobscot	20	16	20	11	3	5
Sagadahoc	11	2	11	2	-	-
Somerset	15	18	11	2	4	16
Waldo	26	6	24	5	7	1
Washington	3	1	3	1	-	-
York	27	20	27	18	6	2
RASPBERRIES, OTHER (SEE TEXT)						
State Total						
Maine	31	13	27	10	12	3
Counties						
Androscoggin	2	(D)	2	(D)	-	-
Aroostook	3	(D)	3	(D)	-	-
Kennebec	6	2	6	1	6	2
Oxford	2	(D)	-	-	2	(D)
Penobscot	2	(D)	-	-	2	(D)
Piscataquis	2	(D)	2	(D)	2	(D)
Sagadahoc	3	(D)	3	(D)	-	-
Somerset	1	(D)	1	(D)	-	-
Waldo	3	(D)	3	(D)	-	-
Washington	3	1	3	1	-	-
York	4	(D)	4	(D)	-	-
STRAWBERRIES						
State Total						
Maine	178	316	162	259	60	57
Counties						
Androscoggin	9	24	9	22	4	2
Aroostook	14	41	14	(D)	4	(D)
Cumberland	22	63	22	56	7	7
Franklin	3	(D)	3	(D)	1	(D)
Hancock	21	30	13	23	12	7
Kennebec	14	30	14	24	6	6
Knox	1	(D)	1	(D)	-	-
Lincoln	14	28	14	(D)	2	(D)
Oxford	10	6	5	5	5	1
Penobscot	15	32	15	18	6	14
Piscataquis	6	(D)	3	(D)	4	(D)
Sagadahoc	7	1	7	(D)	1	(D)
Somerset	2	(D)	2	(D)	-	-
Waldo	15	9	15	7	4	3
Washington	4	(D)	4	(D)	-	-
York	21	38	21	34	4	4
OTHER BERRIES						
State Total						
Maine	18	35	10	29	10	6
Counties						
Aroostook	2	(D)	2	(D)	-	-
Lincoln	6	(D)	-	-	6	(D)
Penobscot	2	(D)	2	(D)	2	(D)
Waldo	1	(D)	1	(D)	-	-
Washington	4	20	2	3	2	(D)
York	3	3	3	3	-	-

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								
Maine	608	2,034,742	316	608	20,007,813	648	2,473,500	300
Counties								
Androscoggin	58	114,194	21	58	919,424	67	127,159	17
Aroostook	17	23,418	6	17	179,423	37	64,990	19
Cumberland	82	426,440	54	82	4,356,226	95	694,337	51
Franklin	20	79,643	10	20	916,173	29	27,966	28
Hancock	56	129,248	21	56	1,143,492	51	125,818	15
Kennebec	21	171,000	18	21	2,795,990	44	173,822	26
Knox	33	107,849	21	33	1,150,268	35	119,147	15
Lincoln	25	101,536	11	25	1,197,760	16	84,054	7
Oxford	47	236,387	15	47	1,779,514	30	107,568	14
Penobscot	29	107,200	7	29	692,030	48	182,090	22
Piscataquis	14	32,632	6	14	244,843	9	28,089	-
Sagadahoc	25	57,550	6	25	401,856	14	129,650	15
Somerset	28	105,362	15	28	506,322	24	159,222	3
Waldo	46	118,784	16	46	528,929	45	102,376	21
Washington	29	23,485	19	29	262,276	24	56,562	11
York	78	200,014	71	78	2,933,287	80	290,650	36
BEDDING/GARDEN PLANTS - ANNUALS, HERBACEOUS PERENNIALS, VEGETABLE PLANTS (INCLUDING HANGING BASKETS)								
State Total								
Maine	424	1,665,777	139	424	17,149,467	481	2,102,115	169
Counties								
Androscoggin	29	99,478	9	29	758,744	27	114,933	9
Aroostook	10	20,068	2	10	(D)	34	(D)	15
Cumberland	56	347,348	28	56	3,643,449	73	538,677	22
Franklin	16	60,824	5	16	799,557	19	(D)	20
Hancock	43	110,574	13	43	1,009,345	25	118,018	(D)
Kennebec	10	122,016	(D)	10	(D)	32	170,392	16
Knox	20	100,270	2	20	962,060	32	106,147	10
Lincoln	17	75,844	3	17	1,021,130	7	(D)	(D)
Oxford	39	221,180	(D)	39	1,674,300	26	101,724	9
Penobscot	21	91,700	4	21	615,650	47	165,991	20
Piscataquis	14	30,316	3	14	214,063	9	(D)	-
Sagadahoc	16	46,750	(D)	16	343,296	13	66,500	-
Somerset	18	82,376	11	18	345,088	20	135,790	(D)
Waldo	29	66,054	6	29	384,285	34	90,376	11
Washington	16	19,157	4	16	188,710	15	46,948	4
York	70	171,822	36	70	2,562,144	68	259,770	24
CUT FLOWERS AND CUT FLORIST GREENS								
State Total								
Maine	257	110,415	137	256	1,180,849	183	121,614	86
Counties								
Androscoggin	32	(D)	8	32	46,462	39	(D)	5
Aroostook	5	(D)	(D)	5	(D)	2	-	(D)
Cumberland	40	(D)	(D)	40	(D)	26	(D)	(D)
Franklin	11	546	3	11	27,680	9	-	(D)
Hancock	33	12,386	8	33	90,692	31	7,800	10
Kennebec	15	(D)	(D)	15	(D)	5	720	(D)
Knox	8	(D)	9	8	(D)	3	-	5
Lincoln	7	(D)	4	7	(D)	2	(D)	(D)
Oxford	5	(D)	(D)	5	15,760	11	-	(D)
Penobscot	6	3,900	3	6	38,280	3	(D)	(D)
Piscataquis	4	(D)	3	4	23,280	1	(D)	-
Sagadahoc	9	(D)	(D)	9	58,160	9	60,000	(D)
Somerset	13	(D)	(D)	13	(D)	1	-	(D)
Waldo	24	20,338	10	23	69,002	10	(D)	10
Washington	15	(D)	15	15	(D)	10	(D)	8
York	30	27,292	(D)	30	353,459	21	(D)	7
FOLIAGE PLANTS, INDOOR (INCLUDING HANGING BASKETS)								
State Total								
Maine	56	61,517	(D)	56	337,853	31	82,562	(D)
Counties								
Androscoggin	4	(D)	-	4	4,200	3	(D)	-
Cumberland	9	16,810	-	9	112,851	5	49,780	(D)
Franklin	10	9,646	-	10	44,870	2	(D)	-
Hancock	3	(D)	-	3	(D)	-	-	-
Kennebec	2	(D)	-	2	(D)	2	(D)	-
Knox	1	(D)	-	1	(D)	1	(D)	-

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Table 34. Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 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			
FOLIAGE PLANTS, INDOOR (INCLUDING HANGING BASKETS) - Con.								
Counties - Con.								
Lincoln	1	(D)	-	1	(D)	-	-	-
Oxford	7	6,500	(D)	7	36,600	2	(D)	-
Penobscot	4	(D)	-	4	(D)	3	(D)	-
Piscataquis	3	(D)	-	3	3,000	1	(D)	-
Sagadahoc	-	-	-	-	-	4	3,150	-
Somerset	3	(D)	(D)	3	(D)	1	(D)	-
Waldo	7	5,487	-	7	17,312	2	(D)	-
Washington	-	-	-	-	-	3	6,534	-
York	2	(D)	-	2	(D)	2	(D)	-
POTTED FLOWERING PLANTS								
State Total								
Maine	97	167,677	23	97	999,142	84	129,443	35
Counties								
Androscoggin	13	11,556	5	13	110,018	10	7,391	3
Aroostook	4	(D)	(D)	4	(D)	4	(D)	(D)
Cumberland	12	24,788	(D)	12	282,024	17	64,200	19
Franklin	10	8,627	3	10	44,066	3	(D)	(D)
Hancock	5	(D)	-	5	(D)	3	-	(D)
Kennebec	4	(D)	(D)	4	(D)	2	(D)	(D)
Knox	1	(D)	-	1	(D)	7	(D)	-
Lincoln	8	(D)	4	8	71,450	3	(D)	-
Oxford	13	(D)	4	13	52,854	5	(D)	(D)
Penobscot	3	(D)	-	3	(D)	2	(D)	(D)
Piscataquis	3	750	-	3	4,500	4	4,000	-
Sagadahoc	2	(D)	-	2	(D)	-	-	-
Somerset	8	17,822	(D)	8	87,636	13	(D)	2
Waldo	7	26,905	-	7	58,330	5	(D)	(Z)
Washington	2	(D)	-	2	(D)	2	(D)	-
York	2	(D)	-	2	(D)	4	(D)	3
OTHER FLORICULTURE AND BEDDING CROPS (SEE TEXT)								
State Total								
Maine	12	29,356	(D)	12	340,502	38	37,766	(D)
Counties								
Cumberland	2	(D)	-	2	(D)	8	(D)	-
Franklin	-	-	-	-	-	1	(D)	-
Kennebec	-	-	-	-	-	15	1,350	5
Knox	5	-	10	5	99,600	-	-	-
Lincoln	-	-	-	-	-	6	60	-
Oxford	-	-	-	-	-	4	(D)	-
Sagadahoc	2	-	(D)	2	(D)	1	-	(D)
Somerset	2	(D)	-	2	(D)	-	-	-
York	1	-	(D)	1	(D)	3	(D)	2
NURSERY STOCK CROPS (SEE TEXT)								
State Total								
Maine	159	27,248	547	156	6,410,005	239	76,684	758
Counties								
Androscoggin	10	1,600	11	10	(D)	9	-	33
Aroostook	3	-	3	3	35,327	23	-	13
Cumberland	8	(D)	65	8	(D)	24	20,830	52
Franklin	9	-	19	7	84,948	8	-	30
Hancock	10	3,864	6	10	62,656	5	-	162
Kennebec	16	(D)	27	16	359,953	25	(D)	75
Knox	10	(D)	4	10	(D)	9	-	5
Lincoln	3	-	1	3	(D)	7	120	(D)
Oxford	8	(D)	10	7	199,100	28	35,464	94
Penobscot	15	(D)	34	15	99,010	15	9,950	44
Piscataquis	8	2,338	2	8	(D)	1	-	(D)
Sagadahoc	3	-	(Z)	3	(D)	6	-	2
Somerset	6	-	9	6	106,000	11	-	35
Waldo	27	4,050	29	27	217,872	45	(D)	65
Washington	6	(D)	1	6	7,500	9	-	2
York	17	(D)	327	17	3,902,000	14	(D)	142
AQUATIC PLANTS								
State Total								
Maine	3	(D)	(D)	3	2,000	3	-	(D)
Counties								
Hancock	1	(D)	-	1	(D)	-	-	-
Somerset	-	-	-	-	-	2	-	(D)
Waldo	-	-	-	-	-	1	-	(D)
York	2	-	(D)	2	(D)	-	-	-

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Table 34. Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 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								
State Total								
Maine	23	26,104	6	23	(D)	18	(D)	7
Counties								
Aroostook	3	(D)	(D)	3	(D)	3	(D)	(D)
Cumberland	6	144	-	6	372	2	(D)	(D)
Hancock	4	(D)	4	4	4,000	-	-	-
Kennebec	-	-	-	-	-	1	-	(D)
Knox	1	-	(D)	1	(D)	-	-	(D)
Lincoln	-	-	-	-	-	2	-	(D)
Penobscot	-	-	-	-	-	1	(D)	-
Piscataquis	2	-	(D)	2	(D)	-	-	-
Sagadahoc	2	(D)	-	2	(D)	-	-	-
Somerset	-	-	-	-	-	2	-	(D)
Waldo	4	-	(Z)	4	3,304	6	-	3
York	1	(D)	-	1	(D)	-	-	-
CUTTINGS, SEEDLINGS, LINERS, AND PLUGS (SEE TEXT)								
State Total								
Maine	53	29,890	(D)	53	173,656	48	40,926	3
Counties								
Androscoggin	-	-	-	-	-	3	4,460	-
Aroostook	-	-	-	-	-	1	(D)	-
Cumberland	15	5,248	-	15	71,676	13	4,285	(D)
Franklin	6	5,024	-	6	(D)	1	(D)	-
Hancock	5	1,400	-	5	(D)	-	-	-
Kennebec	-	-	-	-	-	3	(D)	(D)
Knox	7	8,182	-	7	8,500	12	17,178	-
Oxford	6	3,640	-	6	37,000	4	-	2
Penobscot	2	(D)	-	2	(D)	3	2,200	-
Sagadahoc	2	(D)	-	2	(D)	-	-	-
Somerset	2	(D)	-	2	(D)	-	-	-
Waldo	2	-	(D)	2	(D)	4	7,000	-
York	6	4,778	-	6	15,050	4	3,448	-
FLOWER SEEDS								
State Total								
Maine	11	2,012	3	11	9,104	33	14,152	2
Counties								
Aroostook	2	-	(D)	2	(D)	-	-	-
Cumberland	1	(D)	-	1	(D)	11	3,350	-
Franklin	-	-	-	-	-	1	(D)	-
Kennebec	4	-	(D)	4	720	2	-	(D)
Penobscot	-	-	-	-	-	1	(D)	-
Somerset	-	-	-	-	-	2	(D)	-
Waldo	4	(D)	2	4	8,000	2	-	(D)
Washington	-	-	-	-	-	12	6,060	-
York	-	-	-	-	-	2	(D)	-
VEGETABLE SEEDS								
State Total								
Maine	25	17,332	(D)	25	(D)	47	24,618	63
Counties								
Androscoggin	4	(D)	(D)	4	1,480	-	-	-
Aroostook	4	-	1	4	1,452	2	-	(D)
Cumberland	1	(D)	-	1	(D)	11	2,600	-
Franklin	3	300	-	3	150	3	(D)	(D)
Hancock	1	(D)	-	1	(D)	2	(D)	(D)
Kennebec	5	(D)	(D)	5	(D)	8	5,270	11
Lincoln	1	(D)	-	1	(D)	5	2,886	8
Oxford	-	-	-	-	-	1	-	(D)
Penobscot	-	-	-	-	-	1	(D)	-
Piscataquis	-	-	-	-	-	3	-	1
Somerset	2	(D)	-	2	(D)	9	3,476	19
Waldo	4	2,000	2	4	4,000	2	-	(D)
VEGETABLE TRANSPLANTS TO FARM FIELDS								
State Total								
Maine	74	59,385	1	70	155,811	104	79,582	16
Counties								
Androscoggin	3	2,750	-	3	(D)	5	4,975	(D)
Aroostook	2	(D)	-	2	(D)	-	-	-
Cumberland	15	10,180	-	15	19,368	6	4,150	-
Franklin	7	5,264	-	7	11,720	-	-	-
Hancock	6	1,364	1	4	1,500	-	-	-

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Table 34. Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 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.								
Kennebec	5	3,400	-	5	9,260	12	25,406	(D)
Knox	1	(D)	-	1	(D)	2	(D)	-
Oxford	2	(D)	-	-	-	-	-	-
Penobscot	4	300	-	4	440	12	5,140	-
Piscataquis	4	3,648	-	4	8,755	11	8,848	-
Sagadahoc	3	9,840	-	3	23,616	3	3,000	-
Somerset	2	(D)	-	2	(D)	1	(D)	-
Waldo	6	13,573	-	6	17,150	15	11,770	-
Washington	4	832	-	4	(D)	12	6,060	-
York	10	5,296	-	10	11,308	25	7,673	12
SOD HARVESTED								
State Total								
Maine	11	(X)	1,525	11	5,631,824	9	(X)	958
Counties								
Hancock	2	(X)	(D)	2	(D)	3	(X)	2
Oxford	2	(X)	(D)	2	(D)	2	(X)	(D)
Penobscot	1	(X)	(D)	1	(D)	-	(X)	-
York	6	(X)	(D)	6	(D)	4	(X)	(D)
TOTAL GREENHOUSE VEGETABLES AND FRESH CUT HERBS (SEE TEXT)								
State Total								
Maine	400	3,436,587	(X)	400	37,626,060	386	2,955,180	(X)
Counties								
Androscoggin	14	35,824	(X)	14	173,628	17	37,179	(X)
Aroostook	19	39,960	(X)	19	108,450	19	31,608	(X)
Cumberland	32	183,170	(X)	32	(D)	34	94,418	(X)
Franklin	28	42,374	(X)	28	116,026	9	22,296	(X)
Hancock	44	122,567	(X)	44	262,330	37	111,092	(X)
Kennebec	34	73,002	(X)	34	197,930	16	34,938	(X)
Knox	22	31,473	(X)	22	125,442	21	57,192	(X)
Lincoln	11	16,920	(X)	11	76,382	26	50,152	(X)
Oxford	38	(D)	(X)	38	223,611	19	53,486	(X)
Penobscot	22	32,740	(X)	22	65,777	38	46,386	(X)
Piscataquis	12	36,352	(X)	12	75,826	12	46,947	(X)
Sagadahoc	9	155,042	(X)	9	531,349	19	(D)	(X)
Somerset	16	(D)	(X)	16	(D)	19	(D)	(X)
Waldo	29	591,773	(X)	29	1,729,930	43	(D)	(X)
Washington	21	16,718	(X)	21	28,379	11	12,656	(X)
York	49	86,052	(X)	49	(D)	46	85,613	(X)
GREENHOUSE TOMATOES								
State Total								
Maine	336	2,354,098	(X)	336	(D)	307	(D)	(X)
Counties								
Androscoggin	10	18,536	(X)	10	147,120	11	11,321	(X)
Aroostook	19	25,980	(X)	19	87,120	10	9,008	(X)
Cumberland	31	84,608	(X)	31	501,174	31	54,518	(X)
Franklin	22	20,874	(X)	22	76,530	9	12,220	(X)
Hancock	41	38,094	(X)	41	133,022	26	48,243	(X)
Kennebec	30	37,770	(X)	30	129,560	15	19,334	(X)
Knox	14	17,787	(X)	14	91,504	14	17,040	(X)
Lincoln	9	11,750	(X)	9	66,146	24	39,100	(X)
Oxford	21	(D)	(X)	21	170,896	19	48,861	(X)
Penobscot	21	15,186	(X)	21	46,793	31	29,027	(X)
Piscataquis	12	21,056	(X)	12	51,284	12	10,851	(X)
Sagadahoc	8	56,528	(X)	8	318,800	18	(D)	(X)
Somerset	12	(D)	(X)	12	(D)	12	(D)	(X)
Waldo	26	(D)	(X)	26	(D)	31	74,798	(X)
Washington	17	6,681	(X)	17	9,928	2	(D)	(X)
York	43	63,216	(X)	43	(D)	42	37,207	(X)
OTHER GREENHOUSE VEGETABLES AND FRESH CUT HERBS (SEE TEXT)								
State Total								
Maine	282	1,082,489	(X)	282	(D)	239	(D)	(X)
Counties								
Androscoggin	12	17,288	(X)	12	26,508	15	25,858	(X)
Aroostook	12	13,980	(X)	12	21,330	15	22,600	(X)
Cumberland	13	98,562	(X)	13	(D)	10	39,900	(X)
Franklin	21	21,500	(X)	21	39,496	8	10,076	(X)
Hancock	40	84,473	(X)	40	129,308	26	62,849	(X)
Kennebec	27	35,232	(X)	27	68,370	15	15,604	(X)
Knox	19	13,686	(X)	19	33,938	17	40,152	(X)
Lincoln	8	5,170	(X)	8	10,236	4	11,052	(X)

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Table 34. Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 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 - Con.								
Oxford	27	(D)	(X)	27	52,715	6	4,625	(X)
Penobscot	14	17,554	(X)	14	18,984	21	17,359	(X)
Piscataquis	8	15,296	(X)	8	24,542	11	36,096	(X)
Sagadahoc	8	98,514	(X)	8	212,549	11	(D)	(X)
Somerset	10	(D)	(X)	10	(D)	10	14,694	(X)
Waldo	13	(D)	(X)	13	(D)	33	(D)	(X)
Washington	19	10,037	(X)	19	18,451	11	(D)	(X)
York	31	22,836	(X)	31	45,368	26	48,406	(X)
GREENHOUSE FRUITS AND BERRIES (SEE TEXT)								
State Total								
Maine	14	27,458	(X)	14	142,160	13	46,262	(X)
Counties								
Androscoggin	2	(D)	(X)	2	(D)	-	-	(X)
Aroostook	1	(D)	(X)	1	(D)	-	-	(X)
Franklin	2	(D)	(X)	2	(D)	-	-	(X)
Hancock	-	-	(X)	-	-	3	9,000	(X)
Kennebec	-	-	(X)	-	-	4	8,462	(X)
Lincoln	2	(D)	(X)	2	(D)	-	-	(X)
Penobscot	1	(D)	(X)	1	(D)	-	-	(X)
Sagadahoc	4	14,560	(X)	4	105,400	6	28,800	(X)
Waldo	2	(D)	(X)	2	(D)	-	-	(X)
MUSHROOMS								
State Total								
Maine	34	19,875	(X)	34	1,208,530	12	150,918	(X)
Counties								
Androscoggin	1	(D)	(X)	1	(D)	2	(D)	(X)
Cumberland	2	(D)	(X)	2	(D)	-	-	(X)
Hancock	4	450	(X)	4	(D)	-	-	(X)
Knox	-	-	(X)	-	-	4	87,320	(X)
Lincoln	-	-	(X)	-	-	2	(D)	(X)
Oxford	3	(D)	(X)	3	3,080	2	(D)	(X)
Piscataquis	3	645	(X)	3	12,900	-	-	(X)
Sagadahoc	-	-	(X)	-	-	2	(D)	(X)
Waldo	4	1,700	(X)	4	35,200	-	-	(X)
Washington	7	1,700	(X)	7	5,850	-	-	(X)
York	10	6,200	(X)	10	(D)	-	-	(X)
MUSHROOM SPAWN (SEE TEXT)								
State Total								
Maine	1	(X)	(X)	1	(D)	-	(X)	(X)
Counties								
Cumberland	1	(X)	(X)	1	(D)	-	(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									
Maine	332	4,012	60	244	128,601	387	5,694	302	195,833
Counties									
Androscoggin	28	174	-	16	3,320	14	61	9	1,585
Aroostook	51	1,264	-	29	29,971	61	2,238	43	81,869
Cumberland	29	313	(D)	21	10,304	36	329	27	7,640
Franklin	9	63	-	6	1,578	13	63	9	2,375
Hancock	23	126	-	17	4,248	20	243	16	4,595
Kennebec	35	260	(D)	31	8,501	44	525	39	24,776
Knox	8	34	-	8	720	13	56	13	1,398
Lincoln	16	74	-	12	1,116	23	129	23	4,490
Oxford	16	57	(D)	11	1,145	15	76	13	1,313
Penobscot	42	531	-	27	15,753	48	1,003	32	27,610
Piscataquis	3	194	-	3	13,725	7	151	7	20,693
Sagadahoc	5	52	-	4	1,146	20	53	13	678
Somerset	15	355	-	14	9,706	7	113	7	5,188
Waldo	22	105	-	17	15,506	37	362	25	2,933
Washington	8	173	-	8	2,538	6	105	5	1,860
York	22	237	-	20	9,324	23	187	21	6,830

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										
Maine.....	8	42	-	3	6	15	398	-	12	254
Counties										
Aroostook.....	3	12	-	-	-	4	47	-	3	14
Franklin.....	-	-	-	-	-	2	(D)	-	2	(D)
Penobscot.....	-	-	-	-	-	1	(D)	-	1	(D)
Sagadahoc.....	-	-	-	-	-	1	(D)	-	1	(D)
Somerset.....	-	-	-	-	-	1	(D)	-	-	-
Waldo.....	-	-	-	-	-	2	(D)	-	2	(D)
Washington.....	5	30	-	3	6	-	-	-	-	-
York.....	-	-	-	-	-	4	9	-	3	3

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						
Maine.....	557	1,932,219	717,837	517	1,884,466	443,024
Counties						
Androscoggin.....	17	12,564	2,875	12	8,295	937
Aroostook.....	26	29,785	4,808	34	18,100	1,907
Cumberland.....	56	12,739	2,432	29	10,786	1,774
Franklin.....	71	30,005	5,510	40	22,957	2,036
Hancock.....	16	(D)	(D)	20	2,838	395
Kennebec.....	49	20,144	3,575	31	8,568	963
Knox.....	6	4,637	537	13	1,720	167
Lincoln.....	16	4,160	718	11	1,690	157
Oxford.....	52	58,592	16,826	40	19,444	2,159
Penobscot.....	36	37,252	8,674	56	15,034	1,342
Piscataquis.....	21	32,990	3,414	20	19,700	1,667
Sagadahoc.....	8	4,940	249	10	1,860	134
Somerset.....	95	1,628,423	654,498	108	1,726,661	425,644
Waldo.....	32	16,481	1,445	40	6,440	594
Washington.....	13	(D)	(D)	14	6,963	1,271
York.....	43	23,203	5,983	39	13,410	1,877

Table 38. Commodities Raised and Delivered Under Production Contracts: 2017

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

Geographic area	Farms	Number	Geographic area	Farms	Number
PULLETS FOR LAYING FLOCK REPLACEMENT			REPLACEMENT DAIRY HEIFERS - Con.		
State Total			Counties		
Maine.....	2	(D)	Penobscot.....	1	(D)
Counties			OTHER CATTLE, SHEEP, LIVESTOCK, OR POULTRY (SEE TEXT)		
Oxford.....	2	(D)	State Total		
REPLACEMENT DAIRY HEIFERS			Maine.....	2	(X)
State Total			Counties		
Maine.....	1	(D)	Penobscot.....	2	(X)

Table 39. Machinery and Equipment on Operation: 2017 and 2012

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment					
.....farms, 2017	7,600	496	766	668	354
.....2012	8,171	463	895	718	388
.....\$1,000, 2017	621,619	33,935	148,797	39,567	20,974
.....2012	570,168	33,778	140,800	44,460	18,538
Average per farm					
.....dollars, 2017	81,792	68,417	194,251	59,232	59,248
.....2012	69,780	72,956	157,319	61,922	47,777
Farms by value group:					
\$1 to \$9,999					
.....2017	1,426	136	114	122	58
.....2012	1,948	142	186	135	93
\$10,000 to \$19,999					
.....2017	1,213	48	120	126	54
.....2012	1,222	65	106	112	51
\$20,000 to \$29,999					
.....2017	1,152	89	95	118	72
.....2012	1,096	54	115	101	62
\$30,000 to \$49,999					
.....2017	1,148	56	110	88	62
.....2012	1,291	56	111	102	65
\$50,000 to \$69,999					
.....2017	825	35	81	70	33
.....2012	825	50	83	81	54
\$70,000 to \$99,999					
.....2017	474	36	47	39	18
.....2012	519	31	68	51	13
\$100,000 to \$199,999					
.....2017	749	67	67	60	31
.....2012	705	29	81	80	29
\$200,000 to \$499,999					
.....2017	442	20	61	34	22
.....2012	399	29	57	49	19
\$500,000 or more					
.....2017	171	9	71	11	4
.....2012	166	7	88	7	2
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups					
.....farms, 2017	5,613	276	564	494	283
.....2012	5,974	287	638	557	321
.....number, 2017	10,920	530	2,308	802	432
.....2012	11,555	577	2,469	895	469
Tractors					
.....farms, 2017	5,769	368	583	477	264
.....2012	6,242	341	688	555	295
.....number, 2017	13,399	987	1,947	1,047	537
.....2012	14,400	889	2,246	1,187	575
Less than 40 horsepower (PTO)					
.....farms, 2017	3,518	241	251	299	161
.....2012	3,914	218	320	380	185
.....number, 2017	4,958	387	351	412	202
.....2012	5,711	327	459	578	243
40 to 99 horsepower (PTO)					
.....farms, 2017	3,495	225	387	280	164
.....2012	3,748	211	420	322	188
.....number, 2017	6,242	465	736	521	287
.....2012	6,578	442	842	540	277
100 horsepower (PTO) or more					
.....farms, 2017	871	59	240	76	28
.....2012	882	55	293	53	27
.....number, 2017	2,199	135	860	114	48
.....2012	2,111	120	945	69	55
Grain and bean combines, self-propelled					
.....farms, 2017	154	6	98	-	4
.....2012	202	1	130	1	3
.....number, 2017	171	6	113	-	4
.....2012	229	(D)	152	(D)	3
Cotton pickers and strippers, self-propelled					
.....farms, 2017	-	-	-	-	-
.....2012	-	-	-	-	-
.....number, 2017	-	-	-	-	-
.....2012	-	-	-	-	-
Forage harvesters, self-propelled					
.....farms, 2017	131	11	10	4	2
.....2012	131	6	14	11	2
.....number, 2017	149	12	11	(D)	(D)
.....2012	155	7	14	13	(D)
Hay balers					
.....farms, 2017	2,015	141	201	160	121
.....2012	2,285	134	232	197	118
.....number, 2017	2,558	182	238	196	159
.....2012	2,970	170	283	248	162
2017 INVENTORY					
Manufactured 2013 to 2017:					
Trucks, including pickups					
.....farms	1,391	62	145	137	45
.....number	1,755	73	304	160	50
Tractors					
.....farms	1,064	39	119	92	64
.....number	1,376	50	191	130	81
Less than 40 horsepower (PTO)					
.....farms	467	17	36	50	22
.....number	526	17	46	58	22
40 to 99 horsepower (PTO)					
.....farms	549	22	44	44	34
.....number	617	25	44	50	41
100 horsepower (PTO) or more					
.....farms	156	8	52	18	18
.....number	233	8	101	22	18
Grain and bean combines					
.....farms	6	-	5	-	-
.....number	7	-	(D)	-	-
Cotton pickers and strippers					
.....farms	-	-	-	-	-
.....number	-	-	-	-	-
Forage harvesters, self-propelled					
.....farms	20	3	-	1	-
.....number	26	4	-	(D)	-
Hay balers					
.....farms	206	20	5	15	10
.....number	221	21	5	16	11
Manufactured prior to 2013:					
Trucks, including pickups					
.....farms	4,852	240	516	405	263
.....number	9,165	457	2,004	642	382

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Table 39. Machinery and Equipment on Operation: 2017 and 2012 (continued)

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

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
..... farms, 2017	416	642	308	309	545	601
..... farms, 2012	402	604	314	344	551	677
..... \$1,000, 2017	27,199	49,819	15,292	15,701	35,437	56,386
..... \$1,000, 2012	20,746	42,275	11,265	14,795	26,714	42,865
Average per farm						
..... dollars, 2017	65,383	77,600	49,648	50,811	65,022	93,820
..... dollars, 2012	51,606	69,992	35,875	43,010	48,482	63,316
Farms by value group:						
\$1 to \$9,999						
..... farms, 2017	121	89	67	63	120	79
..... farms, 2012	117	185	84	111	125	132
\$10,000 to \$19,999						
..... farms, 2017	51	102	56	52	77	98
..... farms, 2012	71	65	58	70	99	88
\$20,000 to \$29,999						
..... farms, 2017	46	111	38	45	85	97
..... farms, 2012	43	100	34	29	63	99
\$30,000 to \$49,999						
..... farms, 2017	48	108	50	47	101	87
..... farms, 2012	72	97	54	50	100	128
\$50,000 to \$69,999						
..... farms, 2017	60	65	44	34	54	80
..... farms, 2012	34	26	52	30	66	73
\$70,000 to \$99,999						
..... farms, 2017	24	35	11	34	33	39
..... farms, 2012	16	19	12	8	32	68
\$100,000 to \$199,999						
..... farms, 2017	40	82	26	21	39	82
..... farms, 2012	34	62	13	24	48	46
\$200,000 to \$499,999						
..... farms, 2017	21	40	15	11	15	22
..... farms, 2012	12	40	6	20	15	34
\$500,000 or more						
..... farms, 2017	5	10	1	2	6	17
..... farms, 2012	3	10	1	2	3	9
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
..... farms, 2017	307	505	223	219	396	517
..... farms, 2012	284	422	205	243	455	499
..... number, 2017	523	817	337	348	702	948
..... number, 2012	418	721	321	391	745	964
Tractors						
..... farms, 2017	283	515	225	226	428	518
..... farms, 2012	266	450	234	247	428	520
..... number, 2017	563	1,256	426	445	885	1,206
..... number, 2012	472	1,084	415	513	903	1,219
Less than 40 horsepower (PTO)						
..... farms, 2017	164	307	164	154	291	292
..... farms, 2012	181	295	160	157	260	322
..... number, 2017	220	454	196	223	421	408
..... number, 2012	241	449	204	254	406	494
40 to 99 horsepower (PTO)						
..... farms, 2017	191	328	101	135	226	350
..... farms, 2012	130	269	120	162	269	304
..... number, 2017	285	615	211	204	371	584
..... number, 2012	217	492	191	233	449	522
100 horsepower (PTO) or more						
..... farms, 2017	35	62	16	13	52	82
..... farms, 2012	13	66	14	22	27	81
..... number, 2017	58	187	19	18	93	214
..... number, 2012	14	143	20	26	48	203
Grain and bean combines, self-propelled						
..... farms, 2017	2	3	1	2	4	14
..... farms, 2012	1	5	3	7	4	17
..... number, 2017	(D)	3	(D)	(D)	5	15
..... number, 2012	(D)	5	3	7	5	17
Cotton pickers and strippers, self-propelled						
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-
Forage harvesters, self-propelled						
..... farms, 2017	7	16	-	5	10	19
..... farms, 2012	4	11	-	4	7	24
..... number, 2017	9	18	-	5	10	24
..... number, 2012	5	14	-	4	7	30
Hay balers						
..... farms, 2017	55	213	61	71	154	195
..... farms, 2012	61	175	86	92	182	198
..... number, 2017	63	267	86	85	181	270
..... number, 2012	66	234	119	121	237	265
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
..... farms	71	147	48	49	112	140
..... number	89	165	53	60	151	164
Tractors						
..... farms	58	82	38	36	67	129
..... number	72	99	46	38	86	145
Less than 40 horsepower (PTO)						
..... farms	16	26	22	21	25	40
..... number	16	27	(D)	21	28	41
40 to 99 horsepower (PTO)						
..... farms	35	49	19	16	39	91
..... number	43	60	22	17	49	92
100 horsepower (PTO) or more						
..... farms	7	10	2	-	8	7
..... number	13	12	(D)	-	9	12
Grain and bean combines						
..... farms	-	-	-	-	-	1
..... number	-	-	-	-	-	(D)
Cotton pickers and strippers						
..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled						
..... farms	-	4	-	-	-	5
..... number	-	6	-	-	-	8
Hay balers						
..... farms	2	15	7	4	21	27
..... number	(D)	16	7	4	25	29
Manufactured prior to 2013:						
Trucks, including pickups						
..... farms	274	406	196	194	327	428
..... number	434	652	284	288	551	784

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Table 39. Machinery and Equipment on Operation: 2017 and 2012 (continued)

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
.....farms, 2017	188	209	467	517	379	735
.....2012	203	229	579	633	392	779
.....\$1,000, 2017	15,942	11,068	55,017	26,888	24,803	44,794
.....2012	10,010	9,083	53,438	24,917	30,999	45,487
Average per farm						
.....dollars, 2017	84,800	52,958	117,809	52,008	65,445	60,944
.....2012	49,308	39,663	92,294	39,363	79,080	58,391
Farms by value group:						
\$1 to \$9,999						
.....2017	36	33	69	104	86	129
.....2012	52	49	78	183	102	174
\$10,000 to \$19,999						
.....2017	26	59	81	85	55	123
.....2012	30	35	95	105	62	110
\$20,000 to \$29,999						
.....2017	20	23	64	73	83	93
.....2012	24	39	75	92	47	119
\$30,000 to \$49,999						
.....2017	36	26	67	87	55	120
.....2012	47	41	106	102	60	100
\$50,000 to \$69,999						
.....2017	28	16	45	55	38	87
.....2012	19	26	58	71	33	69
\$70,000 to \$99,999						
.....2017	12	10	30	41	21	44
.....2012	8	9	48	34	26	76
\$100,000 to \$199,999						
.....2017	22	34	34	43	21	80
.....2012	14	29	70	33	35	78
\$200,000 to \$499,999						
.....2017	6	8	55	27	17	53
.....2012	6	1	37	10	17	47
\$500,000 or more						
.....2017	2	-	22	2	3	6
.....2012	3	-	12	3	10	6
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
.....farms, 2017	142	155	348	373	289	522
.....2012	147	168	470	412	276	590
.....number, 2017	286	251	647	583	539	867
.....2012	259	288	837	723	560	918
Tractors						
.....farms, 2017	154	159	384	363	272	550
.....2012	161	173	472	480	296	636
.....number, 2017	322	353	912	760	519	1,234
.....2012	359	394	1,132	948	562	1,502
Less than 40 horsepower (PTO)						
.....farms, 2017	97	119	206	226	152	394
.....2012	99	135	290	293	149	470
.....number, 2017	136	170	276	292	210	600
.....2012	135	214	419	390	200	698
40 to 99 horsepower (PTO)						
.....farms, 2017	90	92	246	215	163	302
.....2012	105	96	310	293	175	374
.....number, 2017	141	155	490	348	250	579
.....2012	176	166	570	483	279	699
100 horsepower (PTO) or more						
.....farms, 2017	18	17	62	53	18	40
.....2012	19	8	66	37	29	72
.....number, 2017	45	28	146	120	59	55
.....2012	48	14	143	75	83	105
Grain and bean combines, self-propelled						
.....farms, 2017	5	-	3	6	1	5
.....2012	10	-	8	3	4	5
.....number, 2017	5	-	3	6	(D)	5
.....2012	14	-	8	3	4	5
Cotton pickers and strippers, self-propelled						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms, 2017	4	6	11	12	7	7
.....2012	4	2	21	5	7	9
.....number, 2017	6	7	13	12	8	7
.....2012	7	(D)	23	6	8	13
Hay balers						
.....farms, 2017	68	52	167	130	44	182
.....2012	76	53	222	152	57	250
.....number, 2017	84	63	204	169	61	250
.....2012	102	64	292	206	75	326
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
.....farms	19	41	89	70	63	153
.....number	21	46	97	75	79	168
Tractors						
.....farms	21	18	62	67	53	119
.....number	25	23	75	82	72	161
Less than 40 horsepower (PTO)						
.....farms	12	7	36	41	22	74
.....number	(D)	(D)	39	(D)	29	93
40 to 99 horsepower (PTO)						
.....farms	12	13	28	27	29	47
.....number	12	13	31	32	29	57
100 horsepower (PTO) or more						
.....farms	1	2	5	2	5	11
.....number	(D)	(D)	5	(D)	14	11
Grain and bean combines						
.....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Cotton pickers and strippers						
.....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms	1	3	3	-	-	-
.....number	(D)	(D)	3	-	-	-
Hay balers						
.....farms	10	5	13	23	-	29
.....number	10	(D)	15	25	-	30
Manufactured prior to 2013:						
Trucks, including pickups						
.....farms	136	134	292	344	255	442
.....number	265	205	550	508	460	699

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Table 39. Machinery and Equipment on Operation: 2017 and 2012 (continued)

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
2017 INVENTORY - Con.					
Manufactured prior to 2013: - Con.					
Tractors farms	5,274	362	540	431	241
..... number	12,023	937	1,756	917	456
Less than 40 horsepower (PTO) farms	3,129	229	216	258	139
..... number	4,432	370	305	354	180
40 to 99 horsepower (PTO) farms	3,179	220	351	250	154
..... number	5,625	440	692	471	246
100 horsepower (PTO) or more farms	792	56	227	62	16
..... number	1,966	127	759	92	30
Grain and bean combines farms	148	6	93	-	4
..... number	164	6	(D)	-	4
Cotton pickers and strippers farms	-	-	-	-	-
..... number	-	-	-	-	-
Forage harvesters, self-propelled farms	114	8	10	4	2
..... number	123	8	11	(D)	(D)
Hay balers farms	1,891	130	199	155	114
..... number	2,337	161	233	180	148

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	248	479	206	209	405	463
..... number	491	1,157	380	407	799	1,061
Less than 40 horsepower (PTO) farms	150	283	146	139	269	258
..... number	204	427	(D)	202	393	367
40 to 99 horsepower (PTO) farms	166	300	94	120	208	303
..... number	242	555	189	187	322	492
100 horsepower (PTO) or more farms	32	57	14	13	46	78
..... number	45	175	(D)	18	84	202
Grain and bean combines farms	2	3	1	2	4	13
..... number	(D)	3	(D)	(D)	5	(D)
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	7	12	-	5	10	14
..... number	9	12	-	5	10	16
Hay balers farms	54	200	56	67	138	184
..... number	(D)	251	79	81	156	241

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	135	153	354	329	235	484
..... number	297	330	837	678	447	1,073
Less than 40 horsepower (PTO) farms	85	112	182	199	130	334
..... number	(D)	(D)	237	(D)	181	507
40 to 99 horsepower (PTO) farms	79	87	233	195	145	274
..... number	129	142	459	316	221	522
100 horsepower (PTO) or more farms	18	15	59	51	15	33
..... number	(D)	(D)	141	(D)	45	44
Grain and bean combines farms	5	-	3	6	1	5
..... number	5	-	3	6	(D)	5
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	4	3	9	12	7	7
..... number	(D)	(D)	10	12	8	7
Hay balers farms	63	47	154	116	44	170
..... number	74	(D)	189	144	61	220

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
Commercial fertilizer, lime, and soil conditioners .....farms, 2017	2,654	225	291	221	87
2012	2,698	176	341	206	77
acres treated, 2017	216,189	7,976	101,249	5,614	1,726
2012	242,868	7,510	123,376	3,617	1,287
Cropland fertilized, except cropland pasture .....farms, 2017	2,418	217	274	205	79
2012	2,482	166	325	182	70
acres treated, 2017	209,357	7,423	100,435	4,435	1,337
2012	237,734	6,964	123,120	3,169	1,017
Pastureland and rangeland fertilized .....farms, 2017	421	15	29	42	17
2012	389	29	20	46	13
acres treated, 2017	6,832	553	814	1,179	389
2012	5,134	546	256	448	270
Manure .....farms, 2017	1,797	204	106	145	95
2012	1,746	137	92	133	89
acres treated, 2017	74,943	6,218	5,637	4,826	2,852
2012	75,208	8,740	5,567	3,923	3,146
Organic fertilizer (see text) .....farms, 2017	610	13	42	66	39
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	7,181	192	1,541	558	488
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insects .....farms, 2017	1,038	44	192	96	32
2012	1,687	60	263	106	28
acres, 2017	111,751	2,367	68,668	440	508
2012	141,903	1,567	76,442	1,166	152
Weeds, grass, or brush .....farms, 2017	962	46	222	70	11
2012	1,849	88	325	107	43
acres, 2017	165,095	4,546	98,407	1,681	(D)
2012	210,182	3,834	123,035	1,572	572
Nematodes .....farms, 2017	120	4	28	18	7
2012	413	15	85	14	5
acres, 2017	7,803	(D)	5,672	31	10
2012	37,580	425	28,833	199	14
Diseases in crops and orchards .....farms, 2017	641	24	157	45	13
2012	924	39	203	50	8
acres, 2017	93,002	915	58,429	415	(D)
2012	97,016	782	63,301	418	40
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms, 2017	248	12	87	28	7
2012	341	10	90	10	7
acres on which used, 2017	39,118	532	33,926	190	12
2012	40,041	396	30,472	96	8

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Commercial fertilizer, lime, and soil conditioners .....farms, 2017	188	192	95	85	149	200
2012	180	145	135	95	154	237
acres treated, 2017	8,343	14,059	2,511	1,834	8,440	20,635
2012	6,671	9,560	3,162	1,485	6,206	20,116
Cropland fertilized, except cropland pasture .....farms, 2017	175	165	81	72	132	182
2012	167	129	125	84	139	212
acres treated, 2017	8,194	13,600	2,316	1,759	8,005	20,098
2012	6,576	9,102	3,106	1,225	5,873	19,341
Pastureland and rangeland fertilized .....farms, 2017	15	41	18	24	34	36
2012	18	29	13	17	27	43
acres treated, 2017	149	459	195	75	435	537
2012	95	458	56	260	333	775
Manure .....farms, 2017	73	166	70	56	142	147
2012	86	132	59	48	129	160
acres treated, 2017	447	11,671	814	582	3,536	12,518
2012	408	10,965	723	1,175	4,330	11,940
Organic fertilizer (see text) .....farms, 2017	55	43	34	23	32	32
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	277	648	123	258	221	431
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects .....farms, 2017	72	66	48	41	42	70
2012	147	101	94	57	83	130
acres, 2017	5,285	2,480	1,394	730	3,988	8,275
2012	6,293	5,144	2,267	877	2,596	6,522
Weeds, grass, or brush .....farms, 2017	69	64	43	23	32	90
2012	132	114	95	64	84	156
acres, 2017	4,316	7,143	1,427	1,053	4,707	12,553
2012	6,217	6,486	2,378	870	4,295	13,905
Nematodes .....farms, 2017	6	1	3	4	7	8
2012	29	19	30	19	19	29
acres, 2017	186	(D)	22	221	(D)	(D)
2012	821	251	243	95	493	1,777
Diseases in crops and orchards .....farms, 2017	46	29	28	18	19	56
2012	70	40	55	27	34	74
acres, 2017	3,500	192	1,271	475	2,510	2,917
2012	2,636	846	1,532	271	1,614	2,990
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms, 2017	14	12	3	6	16	22
2012	24	14	14	10	13	32
acres on which used, 2017	386	68	12	276	389	2,275
2012	819	567	220	114	1,278	2,246

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Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Commercial fertilizer, lime, and soil conditioners						
farms, 2017	62	62	121	186	201	289
2012	59	46	135	227	215	270
acres treated, 2017	3,915	910	13,576	6,637	10,602	8,162
2012	4,980	1,034	9,718	5,558	29,604	8,984
Cropland fertilized, except cropland pasture						
farms, 2017	57	57	114	158	192	258
2012	58	46	115	209	211	244
acres treated, 2017	3,717	811	13,125	6,036	10,351	7,715
2012	4,626	998	9,414	5,159	29,547	8,497
Pastureland and rangeland fertilized						
farms, 2017	12	6	21	40	11	60
2012	8	5	31	33	8	49
acres treated, 2017	198	99	451	601	251	447
2012	354	36	304	399	57	487
Manure						
farms, 2017	56	59	104	144	47	183
2012	47	32	153	168	66	215
acres treated, 2017	2,669	1,805	10,213	6,582	602	3,971
2012	1,560	833	10,349	7,596	314	3,639
Organic fertilizer (see text)						
farms, 2017	16	23	22	64	32	74
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	72	305	579	398	60	1,030
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects						
farms, 2017	21	21	44	55	85	109
2012	41	30	73	132	193	149
acres, 2017	238	83	3,524	1,123	10,560	2,088
2012	2,066	192	3,528	1,429	29,268	2,394
Weeds, grass, or brush						
farms, 2017	16	15	56	34	79	92
2012	38	33	97	133	186	154
acres, 2017	1,767	(D)	7,662	2,568	13,808	2,787
2012	3,481	321	6,790	4,086	29,505	2,835
Nematodes						
farms, 2017	4	9	1	5	6	9
2012	6	10	13	35	60	25
acres, 2017	6	18	(D)	18	53	327
2012	566	23	160	313	2,906	461
Diseases in crops and orchards						
farms, 2017	17	9	12	26	63	79
2012	19	10	36	55	116	88
acres, 2017	(D)	20	444	168	19,882	1,015
2012	852	86	316	419	20,061	852
Chemicals used to control growth, thin fruit, ripen, or defoliate						
farms, 2017	3	6	6	3	7	16
2012	8	10	17	17	43	22
acres on which used, 2017	(D)	46	(D)	(D)	225	268
2012	740	21	185	203	2,358	318

Table 41. Land Use Practices: 2017 and 2012

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
Land drained by tile .....farms, 2017	429	44	74	31	16
	422	34	76	40	24
.....acres, 2017	13,431	1,257	5,524	361	125
	10,251	1,053	3,210	595	197
Average per farm .....acres, 2017	31	29	75	12	8
	24	31	42	15	8
Land artificially drained by ditches .....farms, 2017	673	49	118	58	27
	804	36	154	92	43
.....acres, 2017	29,584	1,505	18,805	1,170	188
	24,454	1,596	10,325	2,702	547
Average per farm .....acres, 2017	44	31	159	20	7
	30	44	67	29	13
Land under conservation easement .....farms, 2017	484	134	20	38	19
	377	21	50	34	17
.....acres, 2017	46,690	2,232	4,364	7,898	1,126
	38,852	2,803	5,966	4,410	470
Average per farm .....acres, 2017	96	17	218	208	59
	103	133	119	130	28
Cropland on which no-till practices were used .....farms, 2017	645	21	42	41	29
	387	13	26	38	8
.....acres, 2017	21,676	879	5,800	375	327
	9,909	434	3,365	167	72
Average per farm .....acres, 2017	34	42	138	9	11
	26	33	129	4	9
Cropland on which reduced tillage, excluding no-till, practices were used (see text) .....farms, 2017	449	33	58	28	34
	298	14	67	35	1
.....acres, 2017	31,953	1,534	19,807	303	396
	18,994	561	12,356	365	(D)
Average per farm .....acres, 2017	71	46	342	11	12
	64	40	184	10	(D)
Cropland on which intensive tillage practices were used (see text) .....farms, 2017	1,094	162	202	76	46
	1,477	137	281	98	69
.....acres, 2017	99,167	2,340	72,867	1,113	322
	145,558	2,538	108,732	1,054	817
Average per farm .....acres, 2017	91	14	361	15	7
	99	19	387	11	12
Cropland planted to a cover crop (excluding CRP) .....farms, 2017	1,161	168	158	70	55
	928	99	151	73	22
.....acres, 2017	55,462	1,423	39,096	600	720
	29,379	1,521	18,484	545	123
Average per farmacres, 2017	48	8	247	9	13
	32	15	122	7	6

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Table 41. Land Use Practices: 2017 and 2012 (continued)

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

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Land drained by tile farms, 2017	24	28	18	16	21	38
	9	28	20	10	20	39
	138	544	331	117	442	2,522
..... acres, 2017	73	630	261	82	480	1,452
	6	19	18	7	21	66
	8	23	13	8	24	37
Average per farm acres, 2017	6	19	18	7	21	66
	8	23	13	8	24	37
	2012					
Land artificially drained by ditches farms, 2017	32	51	31	19	39	37
	18	59	25	16	45	65
	208	1,216	429	281	765	1,493
..... acres, 2017	115	1,925	286	174	667	1,460
	7	24	14	15	20	40
	6	33	11	11	15	22
Average per farm acres, 2017	7	24	14	15	20	40
	6	33	11	11	15	22
	2012					
Land under conservation easement farms, 2017	35	21	26	42	22	12
	35	23	12	36	19	10
	3,273	1,208	1,583	2,645	2,030	(D)
..... acres, 2017	2,312	1,218	(D)	3,038	1,689	637
	94	58	61	63	92	(D)
	66	53	(D)	84	89	64
Average per farm acres, 2017	94	58	61	63	92	(D)
	66	53	(D)	84	89	64
	2012					
Cropland on which no-till practices were used farms, 2017	56	41	42	39	31	46
	34	23	17	17	15	37
	390	1,678	267	221	1,920	4,134
..... acres, 2017	102	974	73	149	354	1,054
	7	41	6	6	62	90
	3	42	4	9	24	28
Average per farm acres, 2017	7	41	6	6	62	90
	3	42	4	9	24	28
	2012					
Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	40	39	26	19	18	30
	21	26	8	7	8	23
	270	1,988	252	103	108	5,122
..... acres, 2017	45	1,121	37	37	(D)	1,971
	7	51	10	5	6	171
	2	43	5	5	(D)	86
Average per farm acres, 2017	7	51	10	5	6	171
	2	43	5	5	(D)	86
	2012					
Cropland on which intensive tillage practices were used (see text) farms, 2017	59	98	32	18	52	74
	57	104	43	30	74	120
	542	3,605	499	711	3,373	4,890
..... acres, 2017	1,311	4,399	378	280	3,145	9,098
	9	37	16	40	65	66
	23	42	9	9	43	76
Average per farm acres, 2017	9	37	16	40	65	66
	23	42	9	9	43	76
	2012					
Cropland planted to a cover crop (excluding CRP) farms, 2017	53	103	35	33	49	70
	56	67	31	37	40	55
	252	1,360	143	144	1,147	5,978
..... acres, 2017	222	748	111	261	899	2,011
	5	13	4	4	23	85
	4	11	4	7	22	37
Average per farm acres, 2017	5	13	4	4	23	85
	4	11	4	7	22	37
	2012					

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Table 41. Land Use Practices: 2017 and 2012 (continued)

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Land drained by tile .....farms, 2017	3	16	19	24	10	47
	8	10	23	22	3	56
	44	220	820	266	35	685
Average per farm .....acres, 2017	(D)	106	643	442	(D)	782
	15	14	43	11	4	15
	(D)	11	28	20	(D)	14
Land artificially drained by ditches .....farms, 2017	12	15	33	51	22	79
	21	16	46	48	15	105
	170	386	438	553	296	1,681
Average per farm .....acres, 2017	205	376	1,125	833	320	1,798
	14	26	13	11	13	21
	10	24	24	17	21	17
Land under conservation easement .....farms, 2017	3	19	14	15	15	49
	11	16	13	25	27	28
	(D)	1,293	1,685	1,118	2,421	3,398
Average per farm .....acres, 2017	(D)	1,478	1,066	1,631	2,817	2,428
	(D)	68	120	75	161	69
	(D)	92	82	65	104	87
Cropland on which no-till practices were used .....farms, 2017	15	11	37	54	51	89
	14	-	25	40	10	70
	724	172	2,705	940	328	816
Average per farm .....acres, 2017	595	-	999	591	116	864
	48	16	73	17	6	9
	43	-	40	15	12	12
Cropland on which reduced tillage, excluding no-till, practices were used (see text) .....farms, 2017	11	9	26	32	15	31
	8	22	16	30	5	7
	158	27	1,040	434	43	368
Average per farm .....acres, 2017	14	42	990	675	19	160
	14	3	40	14	3	12
	2	2	62	23	4	23
Cropland on which intensive tillage practices were used (see text) .....farms, 2017	28	27	37	62	48	73
	33	38	92	119	60	122
	1,024	242	3,345	1,663	421	2,210
Average per farm .....acres, 2017	2,706	422	5,352	2,444	437	2,445
	37	9	90	27	9	30
	82	11	58	21	7	20
Cropland planted to a cover crop (excluding CRP) .....farms, 2017	38	39	51	103	37	99
	34	32	22	111	7	91
	389	417	1,700	1,355	139	599
Average per farm .....acres, 2017	1,220	324	1,195	906	14	795
	10	11	33	13	4	6
	36	10	54	8	2	9

Table 42. Organic Agriculture: 2017 and 2012

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2017	552	18	41	33	33
2012	554	19	43	37	23
\$1,000, 2017	60,027	2,079	7,486	3,469	5,515
2012	36,401	1,434	3,432	1,726	3,860
By value of sales:					
\$1 to \$4,999 farms, 2017	163	-	3	10	8
2012	212	5	28	15	2
\$1,000, 2017	373	-	7	26	22
2012	367	12	34	21	(D)
\$5,000 or more farms, 2017	389	18	38	23	25
2012	342	14	15	22	21
\$1,000, 2017	59,654	2,079	7,479	3,443	5,493
2012	36,034	1,422	3,397	1,705	(D)
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2017	535	18	48	34	34
2012	457	8	23	29	23
USDA National Organic Program organic production exempt from certification farms, 2017	86	-	1	4	3
2012	154	12	24	10	1
Acres transitioning into USDA National Organic Program organic production farms, 2017	56	6	4	2	2
2012	65	2	11	6	-

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2017	59	45	24	30	30	24
2012	43	42	14	37	26	24
\$1,000, 2017	1,336	6,254	646	652	2,249	1,596
2012	976	2,911	337	1,659	469	485
By value of sales:						
\$1 to \$4,999 farms, 2017	26	23	12	8	9	11
2012	21	22	4	9	8	13
\$1,000, 2017	76	48	17	20	15	6
2012	35	42	9	12	12	38
\$5,000 or more farms, 2017	33	22	12	22	21	13
2012	22	20	10	28	18	11
\$1,000, 2017	1,261	6,206	629	633	2,234	1,590
2012	940	2,869	328	1,647	458	447
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2017	54	41	16	30	25	19
2012	34	36	10	37	27	21
USDA National Organic Program organic production exempt from certification farms, 2017	11	7	9	2	6	14
2012	12	11	5	2	3	11
Acres transitioning into USDA National Organic Program organic production farms, 2017	10	7	3	4	1	4
2012	1	3	7	5	3	-

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Table 42. Organic Agriculture: 2017 and 2012 (continued)

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales .....farms, 2017	15	29	53	75	16	27
2012	11	16	65	96	23	35
\$1,000, 2017	485	4,815	15,139	5,993	941	1,371
2012	140	2,587	12,730	2,592	680	384
By value of sales:						
\$1 to \$4,999 .....farms, 2017	7	2	5	24	8	7
2012	4	6	4	40	10	21
\$1,000, 2017	(D)	(D)	11	53	32	20
2012	(D)	5	6	64	19	50
\$5,000 or more .....farms, 2017	8	27	48	51	8	20
2012	7	10	61	56	13	14
\$1,000, 2017	(D)	(D)	15,128	5,940	909	1,352
2012	(D)	2,582	12,723	2,528	661	335
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production .....farms, 2017	20	31	50	73	16	26
2012	11	16	72	77	21	12
USDA National Organic Program organic production exempt from certification .....farms, 2017	4	-	3	8	3	11
2012	1	-	-	34	5	23
Acres transitioning into USDA National Organic Program organic production .....farms, 2017	-	3	-	4	-	6
2012	6	-	3	9	3	6

Table 43. Selected Practices: 2017 and 2012

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

Item	Maine	Androscoggin	Aroostook	Cumberland	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	362	22	29	21	17
2012 ¹	58	1	4	1	1
Harvested biomass for use in renewable energy farms, 2017	162	11	19	10	19
2012	164	-	11	9	3
Practiced rotational or management-intensive grazing farms, 2017	1,218	71	87	102	84
2012	1,372	84	114	145	78
Raised or sold veal calves farms, 2017	47	3	3	10	5
2012	45	3	2	7	6
On-farm packing facility farms, 2017	390	11	56	43	10
2012	456	14	63	46	13
Had a barn that was built prior to 1960 (see text) farms, 2017	2,013	133	162	231	91
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text) farms, 2017	2,545	140	286	222	137
2012	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
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	27	34	7	10	26	13
2012 ¹	4	6	3	1	1	1
Harvested biomass for use in renewable energy farms, 2017	7	9	6	14	3	9
2012	12	2	13	4	9	26
Practiced rotational or management-intensive grazing farms, 2017	47	92	50	84	71	113
2012	73	117	58	66	79	72
Raised or sold veal calves farms, 2017	-	2	6	1	4	2
2012	1	2	-	1	3	5
On-farm packing facility farms, 2017	30	26	17	12	16	28
2012	42	20	16	10	27	37
Had a barn that was built prior to 1960 (see text) farms, 2017	83	226	93	80	167	151
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	128	201	108	88	210	187
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
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	24	12	65	18	31
2012 ¹	6	2	1	22	-	4
Harvested biomass for use in renewable energy farms, 2017	11	8	12	9	9	6
2012	8	17	14	13	7	16
Practiced rotational or management-intensive grazing farms, 2017	27	42	55	144	37	112
2012	42	38	94	152	47	113
Raised or sold veal calves farms, 2017	-	2	6	2	-	1
2012	-	7	2	3	-	3
On-farm packing facility farms, 2017	21	15	15	33	12	45
2012	12	17	24	40	37	38
Had a barn that was built prior to 1960 (see text) farms, 2017	55	42	108	120	64	207
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	71	57	158	179	118	255
2012	(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	Maine	Androscoggin	Aroostook	Cumberland	Franklin
Total farms	7,600	496	766	668	354
Oilseed and grain farming (1111)	45	2	12	-	1
Vegetable and melon farming (1112)	933	141	179	73	33
Fruit and tree nut farming (1113)	841	22	32	51	18
Greenhouse, nursery, and floriculture production (1114)	780	52	62	82	38
Other crop farming (1119)	1,964	106	278	159	102
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1,964	106	278	159	102
Beef cattle ranching and farming (112111)	795	57	62	56	61
Cattle feedlots (112112)	3	2	1	-	-
Dairy cattle and milk production (11212)	286	20	22	25	23
Hog and pig farming (1122)	141	11	3	9	26
Poultry and egg production (1123)	177	8	20	26	2
Sheep and goat farming (1124)	445	29	13	36	24
Aquaculture and other animal production (1125, 1129) (see text)	1,190	46	82	151	26

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
Total farms	416	642	308	309	545	601
Oilseed and grain farming (1111)	-	9	-	-	-	5
Vegetable and melon farming (1112)	38	61	21	27	36	63
Fruit and tree nut farming (1113)	136	40	59	52	44	58
Greenhouse, nursery, and floriculture production (1114)	53	57	42	21	49	58
Other crop farming (1119)	68	173	62	51	158	151
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	68	173	62	51	158	151
Beef cattle ranching and farming (112111)	20	91	29	33	89	64
Cattle feedlots (112112)	-	-	-	-	-	-
Dairy cattle and milk production (11212)	-	39	12	5	12	39
Hog and pig farming (1122)	6	18	3	10	11	13
Poultry and egg production (1123)	12	4	14	13	15	15
Sheep and goat farming (1124)	24	46	32	35	33	26
Aquaculture and other animal production (1125, 1129) (see text)	59	104	34	62	98	109

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Total farms	188	209	467	517	379	735
Oilseed and grain farming (1111)	1	2	2	3	3	5
Vegetable and melon farming (1112)	21	33	33	62	30	82
Fruit and tree nut farming (1113)	10	15	19	51	177	57
Greenhouse, nursery, and floriculture production (1114)	17	12	43	62	36	96
Other crop farming (1119)	66	68	204	107	57	154
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	66	68	204	107	57	154
Beef cattle ranching and farming (112111)	14	19	39	64	22	75
Cattle feedlots (112112)	-	-	-	-	-	-
Dairy cattle and milk production (11212)	4	2	30	36	7	10
Hog and pig farming (1122)	5	2	5	3	5	11
Poultry and egg production (1123)	3	5	11	16	7	6
Sheep and goat farming (1124)	5	2	21	56	18	45
Aquaculture and other animal production (1125, 1129) (see text)	42	49	60	57	17	194

Table 45. Selected Operation and Producer Characteristics: 2017

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
FARMS					
Land in farms farms	7,600	496	766	668	354
Harvested cropland acres	1,307,613	55,613	317,082	50,021	47,201
..... farms	5,147	379	479	419	232
..... acres	360,295	19,313	116,305	12,431	9,406
TENURE					
Full owners farms	5,730	281	545	525	270
..... acres	646,577	30,428	111,155	34,114	25,144
Harvested cropland farms	3,649	183	280	318	169
..... acres	92,128	6,197	14,807	5,434	(D)
Part owners farms	1,356	80	182	97	69
..... acres	590,850	23,737	191,954	13,177	21,598
Owned land in farms acres	399,588	14,248	129,873	6,419	17,202
Rented land in farms acres	191,262	9,489	62,081	6,758	4,396
Harvested cropland farms	1,166	69	167	72	61
..... acres	251,683	12,160	91,822	5,487	6,784
Tenants farms	514	135	39	46	15
..... acres	70,186	1,448	13,973	2,730	459
Harvested cropland farms	332	127	32	29	2
..... acres	16,484	956	9,676	1,510	(D)
NUMBER OF TOTAL PRODUCERS (SEE TEXT)					
Total producers number	13,685	817	1,344	1,180	653
Farms by number of producers:					
1 producer	2,892	242	335	255	133
2 producers	3,931	214	337	344	178
3 producers	448	21	58	44	24
4 producers	205	14	26	20	10
5 or more producers	124	5	10	5	9
Total male producers number	7,696	391	874	635	391
Farms by number of male producers:					
1 producer	5,692	296	562	477	245
2 producers	630	30	97	58	53
3 producers	150	10	27	14	12
4 producers	42	-	5	-	1
5 or more producers	17	1	3	-	-
Total female producers number	5,989	426	470	545	262
Farms by number of female producers:					
1 producer	4,806	351	388	458	199
2 producers	428	30	29	31	21
3 producers	87	5	8	5	7
4 producers	11	-	-	-	-
5 or more producers	4	-	-	2	-
PRODUCER CHARACTERISTICS ¹					
Sex of producers:					
Male	7,555	386	867	634	383
Female	5,859	423	460	541	254
Hired managers (see text)	981	73	164	99	37
Primary occupation:					
Farming	5,916	498	624	511	249
Other	7,498	311	703	664	388
Place of residence:					
On farm operated	10,908	593	962	979	523
Not on farm operated	2,506	216	365	196	114
Days worked off farm:					
None	4,645	264	526	386	164
Any	8,769	545	801	789	473
1 to 49 days	1,411	77	123	139	55
50 to 99 days	844	143	90	82	48
100 to 199 days	1,348	75	115	106	102
200 days or more	5,166	250	473	462	268
Years on present farm:					
2 years or less	852	88	101	62	52
3 or 4 years	1,187	94	91	125	52
5 to 9 years	2,458	155	242	224	76
10 years or more	8,917	472	893	764	457
Average years on present farm	19.3	18.6	19.9	18.8	18.5
Years operating any farm (see text):					
5 years or less	2,151	204	196	187	102
6 to 10 years	2,247	128	218	217	87
11 years or more	9,016	477	913	771	448
Average years on any farm	21.0	19.9	21.7	20.5	20.9
Age group:					
Under 25 years	185	18	41	4	18
25 to 34 years	1,068	89	97	96	42
35 to 44 years	1,780	118	194	171	94
45 to 54 years	2,277	123	249	216	92
55 to 64 years	3,857	210	362	331	195
65 to 74 years	2,977	154	275	242	139
75 years and over	1,270	97	109	115	57

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

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

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
FARMS						
Land in farms .....farms	416	642	308	309	545	601
.....acres	65,209	82,132	25,601	25,469	76,837	105,452
Harvested cropland .....farms	308	437	196	203	325	439
.....acres	12,090	31,875	7,738	5,620	14,505	35,358
TENURE						
Full owners .....farms	332	476	233	247	434	434
.....acres	46,979	37,706	16,540	(D)	50,862	51,587
Harvested cropland .....farms	244	301	155	153	232	298
.....acres	5,904	7,464	3,419	2,000	3,867	8,128
Part owners .....farms	56	148	50	40	94	133
.....acres	16,844	42,469	7,995	6,357	25,064	50,895
Owned land in farms .....acres	12,247	26,095	4,391	3,039	17,856	32,309
Rented land in farms .....acres	4,597	16,374	3,604	3,318	7,208	18,586
Harvested cropland .....farms	48	129	37	37	83	112
.....acres	5,773	24,107	4,034	3,518	10,257	25,980
Tenants .....farms	28	18	25	22	17	34
.....acres	1,386	1,957	1,066	(D)	911	2,970
Harvested cropland .....farms	16	7	4	13	10	29
.....acres	413	304	285	102	381	1,250
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers number	796	1,159	527	545	950	1,105
Farms by number of producers:						
1 producer	156	220	114	118	230	206
2 producers	203	370	175	166	260	328
3 producers	17	32	16	16	33	40
4 producers	21	12	-	1	12	19
5 or more producers	19	8	3	8	10	8
Total male producers number	447	652	286	279	528	616
Farms by number of male producers:						
1 producer	275	521	253	241	398	473
2 producers	41	46	12	9	52	44
3 producers	23	3	3	2	6	13
4 producers	4	5	-	1	2	4
5 or more producers	1	2	-	2	-	-
Total female producers number	349	507	241	266	422	489
Farms by number of female producers:						
1 producer	239	426	207	210	337	370
2 producers	53	27	17	16	32	43
3 producers	-	7	-	8	7	11
4 producers	1	-	-	-	-	-
5 or more producers	-	1	-	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	432	644	286	272	519	608
Female	341	492	238	262	418	482
Hired managers (see text)	60	53	22	36	35	57
Primary occupation:						
Farming	350	406	234	248	344	493
Other	423	730	290	286	593	597
Place of residence:						
On farm operated	519	980	451	461	784	927
Not on farm operated	254	156	73	73	153	163
Days worked off farm:						
None	291	299	219	207	294	389
Any	482	837	305	327	643	701
1 to 49 days	126	115	45	57	88	116
50 to 99 days	36	63	34	25	58	56
100 to 199 days	67	122	70	46	100	104
200 days or more	253	537	156	199	397	425
Years on present farm:						
2 years or less	47	52	33	20	56	70
3 or 4 years	86	93	47	56	54	109
5 to 9 years	86	226	116	67	156	188
10 years or more	554	765	328	391	671	723
Average years on present farm	21.7	18.8	18.0	18.8	20.6	19.2
Years operating any farm (see text):						
5 years or less	134	178	105	73	113	173
6 to 10 years	69	197	76	83	150	194
11 years or more	570	761	343	378	674	723
Average years on any farm	23.1	20.0	19.6	20.7	22.2	21.7
Age group:						
Under 25 years	6	9	-	2	8	30
25 to 34 years	39	101	28	58	83	106
35 to 44 years	97	136	75	58	93	113
45 to 54 years	99	209	111	70	160	175
55 to 64 years	235	380	110	175	256	303
65 to 74 years	208	230	138	115	230	260
75 years and over	89	71	62	56	107	103

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
FARMS						
Land in farms	188	209	467	517	379	735
farms						
acres	51,061	17,687	145,833	56,531	124,845	61,039
Harvested cropland	126	147	294	370	297	496
farms						
acres	6,890	4,323	23,170	17,793	27,982	15,496
TENURE						
Full owners	148	159	345	401	323	577
farms						
acres	41,666	(D)	54,823	31,496	39,107	43,893
Harvested cropland	94	108	220	269	253	372
farms						
acres	2,609	(D)	5,693	6,404	(D)	7,377
Part owners	35	36	67	103	49	117
farms						
acres	9,146	5,138	50,431	24,453	85,408	16,184
Owned land in farms	5,908	3,671	21,134	15,153	79,379	10,664
acres						
Rented land in farms	3,238	1,467	29,297	9,300	6,029	5,520
acres						
Harvested cropland	27	36	61	88	43	96
farms						
acres	4,063	1,668	17,175	11,027	20,216	7,612
Tenants	5	14	55	13	7	41
farms						
acres	249	(D)	40,579	582	330	962
Harvested cropland	5	3	13	13	1	28
farms						
acres	218	(D)	302	362	(D)	507
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	328	374	913	972	675	1,347
number						
Farms by number of producers:						
1 producer	66	82	156	173	159	247
2 producers	108	102	240	297	180	429
3 producers	11	12	38	29	25	32
4 producers	2	13	24	6	6	19
5 or more producers	1	-	9	12	9	8
Total male producers	191	225	527	545	397	712
number						
Farms by number of male producers:						
1 producer	163	166	347	397	296	582
2 producers	12	13	58	37	27	41
3 producers	-	3	7	10	10	7
4 producers	1	6	9	2	2	-
5 or more producers	-	-	1	3	1	3
Total female producers	137	149	386	427	278	635
number						
Farms by number of female producers:						
1 producer	121	126	289	361	233	491
2 producers	8	7	32	25	12	45
3 producers	-	3	3	4	7	12
4 producers	-	-	6	1	-	3
5 or more producers	-	-	-	-	-	1
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	191	225	511	517	383	697
Female	136	149	371	409	271	612
Hired managers (see text)	24	32	91	52	31	115
Primary occupation:						
Farming	150	195	394	413	228	579
Other	177	179	488	513	426	730
Place of residence:						
On farm operated	291	320	712	806	507	1,093
Not on farm operated	36	54	170	120	147	216
Days worked off farm:						
None	120	158	321	325	216	466
Any	207	216	561	601	438	843
1 to 49 days	53	36	78	100	94	109
50 to 99 days	14	19	23	64	38	51
100 to 199 days	26	27	130	74	87	97
200 days or more	114	134	330	363	219	586
Years on present farm:						
2 years or less	39	18	67	77	20	50
3 or 4 years	26	30	87	103	38	96
5 to 9 years	59	101	143	222	139	258
10 years or more	203	225	585	524	457	905
Average years on present farm	19.5	17.8	19.3	16.9	20.7	20.3
Years operating any farm (see text):						
5 years or less	62	55	141	179	90	159
6 to 10 years	60	77	154	216	88	233
11 years or more	205	242	587	531	476	917
Average years on any farm	21.2	20.5	20.5	18.4	23.2	21.7
Age group:						
Under 25 years	2	1	18	10	12	6
25 to 34 years	24	29	33	96	38	109
35 to 44 years	47	82	97	173	77	155
45 to 54 years	40	28	213	147	97	248
55 to 64 years	110	82	277	257	179	395
65 to 74 years	61	94	182	184	182	283
75 years and over	43	58	62	59	69	113

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
PRODUCER CHARACTERISTICS ¹ - Con.					
Age group: - Con.					
Average age	56.5	55.5	54.9	56.1	56.0
Young producers (see text)	1,412	115	149	137	72
Producers of Hispanic, Latino, or Spanish origin (see text)	124	8	15	1	2
Producers by race:					
American Indian or Alaska Native	39	-	7	-	6
Asian	33	2	2	6	2
Black or African American	146	135	-	3	-
Native Hawaiian or Other Pacific Islander	8	2	-	-	-
White	13,086	665	1,313	1,163	621
More than one race reported	102	5	5	3	8
Military service (see text):					
Never served	11,883	730	1,189	1,103	549
Served	1,531	79	138	72	88
Number of persons living in producers' households (see text)					
	25,080	2,085	2,817	2,034	1,203
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	11,916	740	1,151	1,052	599
Land use and/or crop decisions	10,227	627	1,026	852	527
Livestock decisions	7,312	381	552	679	438
Record keeping and/or financial management	9,747	628	987	870	497
Estate planning or succession planning	6,885	371	704	558	362
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)					
Total principal producers	10,705	673	1,046	967	512
Farms by number of principal producers:					
1 producer	2,892	242	335	255	133
2 producers	6,229	349	516	561	299
3 producers	843	38	110	87	37
4 producers	491	33	61	56	23
Total male principal producers	6,440	338	757	543	323
Farms by number of male principal producers:					
1 producer	5,152	261	535	427	231
2 producers	912	46	143	83	71
3 producers	267	28	58	33	20
4 producers	80	-	16	-	1
Total female principal producers	4,265	335	289	424	189
Farms by number of female principal producers:					
1 producer	3,688	301	260	375	151
2 producers	486	28	29	43	31
3 producers	82	6	-	4	7
4 producers	7	-	-	-	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹					
Sex of producers:					
Male	6,440	338	757	543	323
Female	4,265	335	289	424	189
Hired managers (see text)					
	703	65	112	79	18
Primary occupation:					
Farming	5,092	439	520	447	197
Other	5,613	234	526	520	315
Place of residence:					
On farm operated	8,928	490	774	821	447
Not on farm operated	1,777	183	272	146	65
Days worked off farm:					
None	3,799	220	414	331	128
Any	6,906	453	632	636	384
1 to 49 days	1,205	70	101	121	48
50 to 99 days	694	131	73	68	28
100 to 199 days	1,100	67	88	94	89
200 days or more	3,907	185	370	353	219
Years on present farm:					
2 years or less	580	76	63	53	15
3 or 4 years	882	71	59	106	35
5 to 9 years	1,898	110	194	192	73
10 years or more	7,345	416	730	616	389
Average years on present farm	20.1	19.5	20.8	18.7	19.4
Years operating any farm (see text):					
5 years or less	1,514	154	114	157	62
6 to 10 years	1,755	103	179	181	77
11 years or more	7,436	416	753	629	373
Average years on any farm	21.9	21.0	22.9	20.4	21.3
Age group:					
Under 25 years	72	11	20	-	-
25 to 34 years	731	60	70	69	32
35 to 44 years	1,400	93	154	144	72
45 to 54 years	1,783	106	186	186	82

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

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

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	59.5	55.6	58.4	57.4	57.6	55.9
Young producers (see text)	45	130	28	64	101	139
Producers of Hispanic, Latino, or Spanish origin (see text)	7	8	3	4	7	12
Producers by race:						
American Indian or Alaska Native	2	4	1	-	-	3
Asian	5	2	-	3	1	3
Black or African American	6	-	-	-	1	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	1
White	749	1,112	518	526	935	1,074
More than one race reported	11	18	5	5	-	9
Military service (see text):						
Never served	714	1,022	465	469	801	913
Served	59	114	59	65	136	177
Number of persons living in producers' households (see text)	1,437	1,965	926	918	1,643	2,018
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	615	1,026	472	489	802	968
Land use and/or crop decisions	579	797	394	399	683	821
Livestock decisions	335	630	261	308	568	658
Record keeping and/or financial management	551	820	374	363	649	783
Estate planning or succession planning	401	588	273	237	513	569
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	605	915	421	435	758	816
Farms by number of principal producers:						
1 producer	156	220	114	118	230	206
2 producers	336	588	272	268	418	477
3 producers	33	67	29	28	62	78
4 producers	49	24	-	2	26	35
Total male principal producers	358	559	244	219	462	507
Farms by number of male principal producers:						
1 producer	252	480	224	202	377	415
2 producers	62	64	17	9	69	68
3 producers	35	5	3	4	10	18
4 producers	7	7	-	1	6	6
Total female principal producers	247	356	177	216	296	309
Farms by number of female principal producers:						
1 producer	197	314	160	184	250	254
2 producers	50	37	17	21	37	46
3 producers	-	5	-	11	9	9
4 producers	-	-	-	-	-	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	358	559	244	219	462	507
Female	247	356	177	216	296	309
Hired managers (see text)	40	35	10	20	23	46
Primary occupation:						
Farming	294	361	208	221	293	417
Other	311	554	213	214	465	399
Place of residence:						
On farm operated	423	794	373	392	659	711
Not on farm operated	182	121	48	43	99	105
Days worked off farm:						
None	213	256	192	174	244	316
Any	392	659	229	261	514	500
1 to 49 days	111	105	31	54	72	94
50 to 99 days	35	51	32	19	40	40
100 to 199 days	59	106	54	40	75	67
200 days or more	187	397	112	148	327	299
Years on present farm:						
2 years or less	25	42	33	16	37	44
3 or 4 years	66	71	32	41	41	71
5 to 9 years	57	169	78	58	122	118
10 years or more	457	633	278	320	558	583
Average years on present farm	23.0	19.4	19.0	19.2	21.2	20.9
Years operating any farm (see text):						
5 years or less	80	134	80	56	88	104
6 to 10 years	52	142	52	67	115	130
11 years or more	473	639	289	312	555	582
Average years on any farm	24.6	20.8	20.5	21.0	22.9	23.5
Age group:						
Under 25 years	-	6	-	-	3	12
25 to 34 years	24	71	26	40	46	64
35 to 44 years	69	99	63	47	70	83
45 to 54 years	75	159	76	63	130	122

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
Average age	58.1	57.3	56.5	54.2	58.1	56.6
Young producers (see text)	35	38	54	123	56	126
Producers of Hispanic, Latino, or Spanish origin (see text)	7	-	13	2	21	14
Producers by race:						
American Indian or Alaska Native	-	-	4	2	4	6
Asian	-	3	-	1	-	3
Black or African American	-	-	-	-	-	1
Native Hawaiian or Other Pacific Islander	-	-	5	-	-	-
White	323	366	863	919	644	1,295
More than one race reported	4	5	10	4	6	4
Military service (see text):						
Never served	289	315	777	844	546	1,157
Served	38	59	105	82	108	152
Number of persons living in producers' households (see text)	581	609	1,511	1,788	1,140	2,405
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	308	332	787	828	560	1,187
Land use and/or crop decisions	279	281	678	734	515	1,035
Livestock decisions	237	237	478	560	269	721
Record keeping and/or financial management	255	295	630	689	426	930
Estate planning or succession planning	158	242	475	474	251	709
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)						
Total principal producers	272	297	690	713	519	1,066
Farms by number of principal producers:						
1 producer	66	82	156	173	159	247
2 producers	173	154	379	456	279	704
3 producers	24	30	73	52	50	45
4 producers	8	31	64	16	15	48
Total male principal producers	162	189	444	435	311	589
Farms by number of male principal producers:						
1 producer	140	148	324	369	257	510
2 producers	21	22	90	47	40	60
3 producers	-	7	16	12	5	13
4 producers	1	12	13	4	6	-
Total female principal producers	110	108	246	278	208	477
Farms by number of female principal producers:						
1 producer	96	93	203	252	182	416
2 producers	14	12	31	24	19	47
3 producers	-	3	6	1	7	14
4 producers	-	-	6	1	-	-
PRINCIPAL PRODUCER CHARACTERISTICS¹						
Sex of producers:						
Male	162	189	444	435	311	589
Female	110	108	246	278	208	477
Hired managers (see text)	18	28	60	33	26	90
Primary occupation:						
Farming	135	176	322	350	200	512
Other	137	121	368	363	319	554
Place of residence:						
On farm operated	239	264	579	642	404	916
Not on farm operated	33	33	111	71	115	150
Days worked off farm:						
None	99	128	252	258	174	400
Any	173	169	438	455	345	666
1 to 49 days	49	35	58	80	82	94
50 to 99 days	12	17	20	53	37	38
100 to 199 days	22	19	105	64	67	84
200 days or more	90	98	255	258	159	450
Years on present farm:						
2 years or less	28	18	31	46	13	40
3 or 4 years	24	24	58	80	34	69
5 to 9 years	48	86	106	162	99	226
10 years or more	172	169	495	425	373	731
Average years on present farm	19.9	17.8	21.1	17.7	21.1	20.7
Years operating any farm (see text):						
5 years or less	46	48	82	118	63	128
6 to 10 years	50	63	116	157	73	198
11 years or more	176	186	492	438	383	740
Average years on any farm	21.8	21.0	22.3	19.5	23.5	22.2
Age group:						
Under 25 years	-	-	10	2	6	2
25 to 34 years	21	21	21	77	17	72
35 to 44 years	32	69	70	134	66	135
45 to 54 years	36	17	157	98	83	207

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

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

Item	Maine	Androscoggin	Aroostook	Cumberland	Franklin
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.					
Age group: - Con.					
55 to 64 years	3,133	180	298	274	169
65 to 74 years	2,481	139	226	197	109
75 years and over	1,105	84	92	97	48
Average age	57.4	56.8	55.9	56.3	57.3
Young producers (see text)	935	78	96	105	42
Producers of Hispanic, Latino, or Spanish origin (see text)	103	7	14	-	2
Producers by race:					
American Indian or Alaska Native	27	-	6	-	-
Asian	28	1	2	6	2
Black or African American	128	121	-	-	-
Native Hawaiian or Other Pacific Islander	8	2	-	-	-
White	10,418	544	1,033	958	502
More than one race reported	96	5	5	3	8
Military service (see text):					
Never served	9,370	607	932	896	435
Served	1,335	66	114	71	77
Number of persons living in producers' households (see text)	22,086	1,912	2,501	1,820	1,050
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	10,186	649	981	930	496
Land use and/or crop decisions	8,860	570	883	767	425
Livestock decisions	6,208	340	466	609	360
Record keeping and/or financial management	8,606	574	858	784	436
Estate planning or succession planning	6,097	329	605	502	324
INTERNET ACCESS (SEE TEXT)					
Farms with-					
Internet access	6,350	422	610	605	308
Dial-up service	184	6	10	24	5
DSL service	1,898	63	199	113	99
Cable modem service	2,755	278	162	396	144
Fiber-optic service	251	10	59	12	7
Mobile internet service for a cell phone or other device (see text)	1,972	104	225	186	102
Satellite	438	18	48	19	14
Don't know (see text)	340	30	21	22	10
Other Internet service	123	-	56	6	5
TYPE OF ORGANIZATION (SEE TEXT)					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)					
farms	7,333	483	727	643	346
acres	1,108,623	49,985	280,788	44,314	43,480
Limited Liability Company	626	36	57	95	12
farms	145,523	2,794	70,568	6,656	4,925
acres					
OPERATION'S LEGAL STATUS FOR TAX PURPOSES					
Family or individual					
farms	6,277	425	611	526	293
acres	784,102	(D)	163,219	33,421	30,517
Partnership	530	19	48	65	19
farms	127,329	5,351	45,170	4,016	6,643
acres					
Corporation:					
Family held	539	47	70	56	30
farms	326,822	11,937	83,547	6,167	9,273
acres	82	4	7	14	1
Other than family held	16,047	2,136	3,026	3,560	(D)
farms					
acres					
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)					
farms	172	1	30	7	11
acres	53,313	(D)	22,120	2,857	(D)

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

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

Item	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	190	310	82	138	224	241
65 to 74 years	163	203	118	95	195	202
75 years and over	84	67	56	52	90	92
Average age	61.0	56.6	59.1	58.2	59.0	57.7
Young producers (see text)	24	95	26	44	58	79
Producers of Hispanic, Latino, or Spanish origin (see text)	4	8	3	4	1	12
Producers by race:						
American Indian or Alaska Native	2	4	1	-	-	2
Asian	5	2	-	3	1	2
Black or African American	5	-	-	-	1	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	1
White	583	891	415	430	756	802
More than one race reported	10	18	5	2	-	9
Military service (see text):						
Never served	561	805	365	375	639	664
Served	44	110	56	60	119	152
Number of persons living in producers' households (see text)	1,168	1,717	835	823	1,490	1,735
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	540	888	407	420	711	776
Land use and/or crop decisions	522	693	338	345	603	693
Livestock decisions	282	541	219	271	477	536
Record keeping and/or financial management	488	729	325	337	586	657
Estate planning or succession planning	349	538	239	213	472	509
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	336	536	243	268	467	475
Dial-up service	12	21	11	4	24	18
DSL service	120	124	73	49	179	218
Cable modem service	99	300	91	112	191	134
Fiber-optic service	29	12	13	19	9	17
Mobile internet service for a cell phone or other device (see text)	94	197	62	75	131	153
Satellite	30	21	20	27	20	31
Don't know (see text)	25	32	19	25	31	20
Other Internet service	6	3	9	11	-	4
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
.....farms	389	630	301	299	531	582
.....acres	60,131	79,888	23,691	23,936	72,805	95,851
Limited Liability Company	34	30	26	30	41	45
.....farms	3,814	10,532	2,634	1,559	8,113	9,414
.....acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
.....farms	340	567	264	253	477	516
.....acres	44,597	61,027	(D)	(D)	58,618	73,193
Partnership						
.....farms	25	27	15	18	37	32
.....acres	3,931	5,515	1,502	821	8,823	9,725
Corporation:						
Family held	24	29	24	19	16	31
.....farms	11,868	13,117	3,293	2,269	7,485	19,192
.....acres	14	11	1	4	4	4
Other than family held	3,384	988	(D)	858	705	245
.....farms						
.....acres						
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
.....farms	13	8	4	15	11	18
.....acres	1,429	1,485	(D)	(D)	1,206	3,097

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

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

Item	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	93	60	220	191	146	317
65 to 74 years	56	80	162	158	145	233
75 years and over	34	50	50	53	56	100
Average age	58.7	57.9	57.5	55.0	58.9	57.1
Young producers (see text)	28	28	33	90	29	80
Producers of Hispanic, Latino, or Spanish origin (see text)	7	-	7	2	21	11
Producers by race:						
American Indian or Alaska Native	-	-	2	2	4	4
Asian	-	3	-	1	-	-
Black or African American	-	-	-	-	-	1
Native Hawaiian or Other Pacific Islander	-	-	5	-	-	-
White	268	289	675	706	509	1,057
More than one race reported	4	5	8	4	6	4
Military service (see text):						
Never served	236	247	601	644	439	924
Served	36	50	89	69	80	142
Number of persons living in producers' households (see text)	521	544	1,312	1,568	1,000	2,090
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	267	284	656	674	491	1,016
Land use and/or crop decisions	249	243	573	602	459	895
Livestock decisions	213	194	420	443	232	605
Record keeping and/or financial management	232	256	532	591	397	824
Estate planning or succession planning	148	205	413	390	230	631
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	150	178	393	444	298	617
Dial-up service	7	9	12	10	5	6
DSL service	72	32	153	221	95	88
Cable modem service	16	102	115	82	102	431
Fiber-optic service	11	2	8	22	11	10
Mobile internet service for a cell phone or other device (see text)	30	65	108	102	101	237
Satellite	19	6	56	50	29	30
Don't know (see text)	5	15	33	34	4	14
Other Internet service	4	-	6	1	7	5
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	184	204	446	493	366	709
acres	44,648	16,653	127,166	53,809	44,306	47,172
Limited Liability Company	16	31	33	48	16	76
farms	3,230	2,495	6,834	4,637	2,870	4,448
acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	159	162	383	421	325	555
acres	(D)	14,173	73,418	41,901	37,016	35,688
Partnership	16	31	40	32	16	90
farms	3,290	2,448	15,337	6,091	2,303	6,363
acres						
Corporation:						
Family held	11	16	35	36	26	69
farms	6,311	1,066	54,262	6,747	80,723	9,565
acres	-	-	4	6	1	7
Other than family held	-	-	764	72	(D)	282
farms						
acres						
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	2	-	5	22	11	14
acres	(D)	-	2,052	1,720	(D)	9,141

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						
Maine	6,531	7,555	1,241,274	5,967	6,440	1,190,877
Counties						
Androscoggin	337	386	49,535	299	338	47,932
Aroostook	694	867	308,386	666	757	296,561
Cumberland	549	634	45,977	496	543	43,086
Franklin	311	383	43,530	297	323	42,632
Hancock	344	432	60,309	321	358	57,489
Kennebec	577	644	79,120	530	559	73,264
Knox	268	286	21,954	239	244	19,612
Lincoln	255	272	23,340	216	219	18,710
Oxford	458	519	71,092	433	462	68,657
Penobscot	534	608	102,108	475	507	98,859
Piscataquis	176	191	49,968	153	162	48,416
Sagadahoc	188	225	15,789	170	189	15,169
Somerset	422	511	140,390	399	444	137,827
Waldo	449	517	52,227	421	435	50,218
Washington	336	383	123,103	291	311	120,489
York	633	697	54,446	561	589	51,956

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						
Maine	5,327	5,859	727,224	4,107	4,265	502,854
Counties						
Androscoggin	386	423	36,316	326	335	28,492
Aroostook	425	460	120,283	281	289	81,244
Cumberland	496	541	34,250	409	424	23,670
Franklin	227	254	30,602	179	189	18,206
Hancock	293	341	42,894	235	247	31,825
Kennebec	460	492	48,971	342	356	35,314
Knox	224	238	18,157	171	177	13,665
Lincoln	234	262	17,621	207	216	15,297
Oxford	376	418	47,299	283	296	36,171
Penobscot	423	482	58,722	298	309	35,060
Piscataquis	128	136	28,060	104	110	14,096
Sagadahoc	136	149	10,054	103	108	7,641
Somerset	328	371	86,601	238	246	41,677
Waldo	390	409	37,473	268	278	24,825
Washington	252	271	73,813	201	208	65,160
York	549	612	36,108	462	477	30,511

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						
Maine	114	124	8,726	97	103	7,550
Counties						
Androscoggin	8	8	128	7	7	126
Aroostook	11	15	1,562	10	14	1,462
Cumberland	1	(D)	-	-	-	-
Franklin	2	2	(D)	2	2	(D)
Hancock	7	7	1,289	4	4	(D)
Kennebec	8	8	228	8	8	228
Knox	3	3	21	3	3	21
Lincoln	4	4	220	4	4	220
Oxford	5	7	451	1	1	(D)
Penobscot	10	12	706	10	12	706
Piscataquis	7	7	953	7	7	953
Somerset	11	13	1,188	7	7	852
Waldo	2	2	(D)	2	2	(D)
Washington	21	21	997	21	21	997
York	14	14	594	11	11	350

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						
Maine.....	35	39	(D)	26	27	(D)
Counties						
Aroostook.....	6	7	2,367	6	6	2,367
Franklin.....	6	6	60	-	-	-
Hancock.....	2	2	(D)	2	2	(D)
Kennebec.....	4	4	56	4	4	56
Knox.....	1	1	(D)	1	1	(D)
Penobscot.....	3	3	269	2	2	(D)
Somerset.....	2	4	(D)	2	2	(D)
Waldo.....	2	2	(D)	2	2	(D)
Washington.....	3	4	(D)	3	4	(D)
York.....	6	6	334	4	4	304

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						
Maine.....	33	33	976	28	28	786
Counties						
Androscoggin.....	2	2	(D)	1	1	(D)
Aroostook.....	2	2	(D)	2	2	(D)
Cumberland.....	6	6	16	6	6	16
Franklin.....	2	2	(D)	-	2	(D)
Hancock.....	5	5	95	5	5	95
Kennebec.....	2	2	(D)	2	2	(D)
Lincoln.....	3	3	234	3	3	234
Oxford.....	1	1	(D)	1	1	(D)
Penobscot.....	3	3	3	2	2	(D)
Sagadahoc.....	3	3	143	3	3	143
Waldo.....	1	1	(D)	1	1	(D)
York.....	3	3	3	-	-	-

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						
Maine.....	135	146	703	127	128	(D)
Counties						
Androscoggin.....	124	135	373	120	121	124
Cumberland.....	3	3	(D)	-	-	-
Hancock.....	6	6	200	5	5	(D)
Oxford.....	1	1	(D)	1	1	(D)
York.....	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						
Maine.....	8	8	268	8	8	268
Counties						
Androscoggin.....	2	2	(D)	2	2	(D)
Penobscot.....	1	1	(D)	1	1	(D)
Somerset.....	5	5	176	5	5	176

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						
Maine	7,448	13,086	1,304,175	7,423	10,418	1,300,088
Counties						
Androscoggin	374	665	55,289	374	544	55,289
Aroostook	763	1,313	316,010	763	1,033	316,010
Cumberland	688	1,163	50,021	688	958	50,021
Franklin	354	621	47,201	354	502	47,201
Hancock	414	749	65,207	410	583	64,649
Kennebec	636	1,112	82,042	636	891	82,042
Knox	308	518	25,601	308	415	25,601
Lincoln	307	526	25,419	307	430	25,419
Oxford	544	935	76,833	544	756	76,833
Penobscot	599	1,074	105,385	595	802	105,084
Piscataquis	186	323	50,895	184	268	50,877
Sagadahoc	209	366	17,687	203	289	17,223
Somerset	465	863	145,777	460	675	145,433
Waldo	515	919	55,554	514	706	55,482
Washington	375	644	124,321	372	509	121,991
York	731	1,295	60,933	731	1,057	60,933

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						
Maine	92	102	8,176	86	96	7,209
Counties						
Androscoggin	3	5	634	3	5	634
Aroostook	5	5	413	5	5	413
Cumberland	3	(D)	(D)	3	(D)	(D)
Franklin	8	8	1,296	8	8	1,296
Hancock	11	11	516	10	10	(D)
Kennebec	12	18	650	12	18	650
Knox	5	5	127	5	5	127
Lincoln	5	5	394	2	2	(D)
Penobscot	7	9	138	7	9	138
Piscataquis	4	4	184	4	4	184
Sagadahoc	5	5	427	5	5	427
Somerset	10	10	1,139	8	8	539
Waldo	4	(D)	(D)	4	(D)	(D)
Washington	6	6	(D)	6	6	(D)
York	4	4	(D)	4	4	(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						
Maine	1,459	1,531	233,658	1,308	1,335	176,269
Counties						
Androscoggin	78	79	11,596	66	66	10,930
Aroostook	132	138	38,106	114	114	29,707
Cumberland	71	72	3,728	70	71	3,666
Franklin	82	88	10,313	72	77	7,132
Hancock	56	59	13,977	44	44	9,736
Kennebec	114	114	12,029	110	110	9,281
Knox	59	59	4,447	56	56	3,469
Lincoln	65	65	4,516	60	60	4,384
Oxford	122	136	18,270	119	119	17,268
Penobscot	161	177	25,053	143	152	24,224
Piscataquis	37	38	10,403	36	36	8,003
Sagadahoc	58	59	2,726	49	50	2,519
Somerset	97	105	21,753	84	89	20,269
Waldo	74	82	7,963	68	69	6,495
Washington	104	108	38,756	76	80	9,261
York	149	152	10,022	141	142	9,925

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						
Maine.....	1,001	1,412	138,411	750	935	83,470
Counties						
Androscoggin.....	76	115	5,579	68	78	3,364
Aroostook.....	115	149	49,931	82	96	28,067
Cumberland.....	92	137	8,013	69	105	6,093
Franklin.....	51	72	5,290	35	42	4,015
Hancock.....	35	45	1,970	18	24	687
Kennebec.....	97	130	11,845	78	95	6,184
Knox.....	24	28	1,002	22	26	882
Lincoln.....	49	64	3,073	36	44	1,811
Oxford.....	68	101	6,798	49	58	3,856
Penobscot.....	92	139	9,406	66	79	5,631
Piscataquis.....	24	35	4,472	23	28	2,072
Sagadahoc.....	35	38	1,791	26	28	678
Somerset.....	41	54	9,049	31	33	7,202
Waldo.....	76	123	9,793	58	90	5,380
Washington.....	32	56	3,001	24	29	2,546
York.....	94	126	7,398	65	80	5,002

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						
Maine.....	2,739	4,398	370,918	2,401	3,269	314,809
Counties						
Androscoggin.....	247	332	10,940	228	257	8,808
Aroostook.....	253	414	54,605	229	293	44,650
Cumberland.....	242	404	15,340	215	338	11,636
Franklin.....	119	189	8,394	102	139	6,443
Hancock.....	123	203	14,415	93	132	9,795
Kennebec.....	226	375	19,064	199	276	13,137
Knox.....	107	181	7,206	101	132	4,403
Lincoln.....	111	156	5,423	97	123	4,281
Oxford.....	169	263	15,915	156	203	12,670
Penobscot.....	219	367	22,078	173	234	16,739
Piscataquis.....	78	122	30,910	75	96	28,170
Sagadahoc.....	95	132	5,129	84	111	3,971
Somerset.....	161	295	71,203	138	198	68,345
Waldo.....	255	395	21,867	219	275	16,332
Washington.....	99	178	56,491	86	136	55,981
York.....	235	392	11,938	206	326	9,448

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,

$$\pi_{CCFC} = \pi(\text{Farm} | \text{Farm on Census})$$

where *CCFC* represents Correct Census Farm Classification. To adjust for undercoverage, nonresponse, and misclassification, each CML record classified as a farm based on its response to the census report form was given a weight of the ratio of the estimated probability of correct classification of a farm on the census and the estimated probability of capture ($\hat{\pi}_{CCFC} / \hat{\pi}_c$ where the hat symbol (^) denotes an estimate). To estimate the number of farms with a given set of characteristics, the weights of CML records responding as farms on the census and having that set of characteristics were summed. This

estimator is referred to as the capture-recapture estimator (CR):

$$CR = \sum_{i \in F} \frac{\hat{\pi}_{CCFC,i}}{\hat{\pi}_{C,i}}$$

where F is the set of all CML records classified as farms based on their responses to the census report form.

To estimate 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 it was in that interval. That is, adjusted weights less than 1 were set to 1, and those greater than 6 were set to 6. The remaining non-integer weights were then rounded sequentially to reduce the distance of the estimated totals from the targets.

Calibration adjustments began with the computation of a priority index for each record. The priority index was the absolute value of the gradient of the relative error associated with increasing or decreasing a record's weight by one. The record with the highest priority index was then selected as a candidate to increase or decrease its weight by one to reduce the

cumulative distance from the targets as measured by the relative error. If the new value produced an improvement and satisfied the range restrictions, the weight was updated and new priorities were assigned; otherwise, the record with the next highest priority index was processed. This process was iteratively performed until convergence was attained. Because census data collection was assumed to be complete for very large and unique farms, their weights were 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

$C_{in-scope,h}$ = 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 $j = 1, 2, \dots, k$. 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,

$$\sigma_i^2 = \frac{k-1}{k} \sum_{j=1}^k \left(T_i^{(j)} - \sum_{l=1}^k \frac{T_i^{(l)}}{k} \right)^2; \quad SE(T_i) = \sqrt{\sigma_i^2}$$

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:

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

where $SE(T_i)$ is the standard error of the capture-recapture estimate for data item i . This relative measure allows the reliability of a range of estimates to be compared. For example, the standard error is often larger for large population estimates than for small population estimates, but the large population estimates may have a smaller CV, indicating a more reliable estimate. For county-level estimates, a generalized coefficient of variation (GCV) was determined for each estimate within a State. A generalized variance function relates a function of the variance of an estimator to a function of the estimator. Within a State, the standard error of an estimate for a data item was often found to be linearly related to the estimate of that item with an intercept of zero. Based on this modeled relationship, the GCV is the slope of the line relating the standard error to the estimate, multiplied times 100 to represent the GCV as a percentage.

The standard error is the product of the CV (or GCV for county estimates) and the estimate divided by 100. As an example, if the GCV for a State is 25 percent and a county's estimate is 4, then the standard error is $25(4)/100 = 1$. The standard error of an estimated data item from the census provides a measure of the 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	7,600	1,065	45.5	20.5	15.4	9.6
Land in farms acres	1,307,613	72,510	27.8	10.3	11.1	6.4
Farms by size:						
1 to 9 acres farms	1,427	801	57.2	28.1	17.9	11.3
..... acres	5,939	2,737	58.0	27.1	16.9	14.0
10 to 49 acres farms	2,157	391	51.9	23.8	17.9	10.3
..... acres	54,228	9,253	51.0	22.3	18.1	10.6
50 to 69 acres farms	579	123	42.9	17.1	16.7	9.1
..... acres	33,566	7,083	43.0	17.0	16.9	9.1
70 to 99 acres farms	651	78	45.0	21.7	12.5	10.9
..... acres	53,398	6,518	45.0	21.7	12.4	11.0
100 to 139 acres farms	744	106	40.8	16.9	12.1	11.8
..... acres	85,360	11,815	40.6	16.7	12.3	11.7
140 to 179 acres farms	436	114	38.7	13.7	13.7	11.4
..... acres	68,291	18,141	38.6	13.5	13.8	11.3
180 to 219 acres farms	331	49	35.8	16.2	13.0	6.6
..... acres	65,048	9,948	35.8	16.2	13.1	6.6
220 to 259 acres farms	184	65	30.4	14.4	9.8	6.2
..... acres	44,420	15,194	30.3	14.5	9.6	6.2
260 to 499 acres farms	593	80	34.2	13.1	14.3	6.7
..... acres	206,689	28,235	33.8	13.0	14.1	6.7
500 to 999 acres farms	313	42	32.0	11.5	15.6	4.9
..... acres	211,098	32,995	31.1	11.2	15.1	4.7
1,000 to 1,999 acres farms	115	30	18.3	3.3	11.5	3.5
..... acres	156,619	35,232	16.6	3.3	9.6	3.6
2,000 acres or more farms	70	7	14.3	6.6	4.8	2.8
..... acres	322,957	25,930	11.0	4.3	2.5	4.2
Irrigated land use:						
Harvested cropland farms	1,381	168	45.5	23.4	16.1	6.0
..... acres	31,810	2,985	6.0	1.1	3.6	1.3
Pastureland and other land farms	51	(H)	43.2	14.8	19.2	9.1
..... acres	502	(H)	-26.6	-14.2	-1.8	-10.6
Market value of agricultural products sold (see text) \$1,000						
	666,962	49,050	12.8	3.5	7.4	2.0
Farms by value of sales:						
Less than \$1,000 (see text) farms	2,079	958	64.2	28.1	20.4	15.8
..... \$1,000	505	224	67.8	34.9	16.5	16.4
\$1,000 to \$2,499 farms	1,043	136	45.9	25.0	12.5	8.4
..... \$1,000	1,704	219	45.3	25.0	11.8	8.4
\$2,500 to \$4,999 farms	932	118	44.5	24.9	11.5	8.2
..... \$1,000	3,400	433	45.3	25.5	11.5	8.3
\$5,000 to \$9,999 farms	1,058	189	43.7	20.7	13.4	9.6
..... \$1,000	7,614	1,605	44.1	20.1	13.9	10.1
\$10,000 to \$19,999 farms	743	95	34.4	14.7	13.6	6.2
..... \$1,000	10,328	1,261	33.9	14.6	13.1	6.1
\$20,000 to \$24,999 farms	233	47	36.0	15.1	14.7	6.2
..... \$1,000	5,108	1,121	35.8	14.8	14.9	6.1
\$25,000 to \$39,999 farms	350	41	31.2	11.0	14.7	5.5
..... \$1,000	10,715	1,129	31.5	11.0	15.0	5.5
\$40,000 to \$49,999 farms	129	40	36.4	12.6	18.1	5.7
..... \$1,000	5,696	1,714	36.2	12.6	18.0	5.6
\$50,000 to \$99,999 farms	334	54	32.1	10.6	16.5	5.0
..... \$1,000	24,007	4,806	32.8	10.0	17.8	5.0
\$100,000 to \$249,999 farms	290	43	29.0	5.9	17.6	5.5
..... \$1,000	46,788	7,349	29.1	5.6	18.1	5.4
\$250,000 to \$499,999 farms	170	50	24.9	4.5	17.4	3.0
..... \$1,000	59,431	19,165	23.2	4.2	16.3	2.7
\$500,000 to \$999,999 farms	105	35	24.8	2.7	20.3	1.7
..... \$1,000	73,705	27,701	23.2	2.3	19.4	1.5
\$1,000,000 or more farms	134	28	9.3	1.4	7.1	0.8
..... \$1,000	417,961	32,012	3.5	1.2	1.6	0.7
Legal status for tax purposes (see text):						
Family or individual farms	6,277	833	46.5	22.3	14.5	9.6
..... acres	784,102	59,939	32.4	13.3	11.4	7.7
Partnership farms	530	131	44.0	12.9	23.4	7.7
..... acres	127,329	34,524	20.8	3.3	15.0	2.5
Corporation:						
Family held farms	539	278	36.3	10.8	14.3	11.3
..... acres	326,822	15,853	17.7	6.5	5.4	5.8
Other than family held farms	82	39	47.2	22.1	18.7	6.4
..... acres	16,047	8,739	46.0	11.9	30.4	3.8
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc farms	172	54	43.4	20.2	15.2	8.0
..... acres	53,313	11,826	34.0	18.7	7.5	7.8
Tenure:						
Full owners farms	5,730	784	47.5	22.0	14.8	10.7
..... acres	646,577	28,722	36.1	16.5	10.1	9.4
Part owners farms	1,356	247	36.5	11.1	19.0	6.3
..... acres	590,850	65,245	17.3	3.8	10.3	3.2
Tenants farms	514	254	46.3	25.1	14.2	7.0
..... acres	70,186	15,763	41.4	16.0	19.4	6.0
All principal producer characteristics by ¹:						
Sex of operator:						
Male farms	5,967	859	42.1	18.5	15.4	8.2
..... acres	1,190,877	69,596	26.2	9.5	10.9	5.8
Female farms	4,107	518	51.8	24.0	16.2	11.6
..... acres	502,854	25,286	33.8	13.0	11.7	9.1
Primary occupation:						
Farming farms	5,092	961	43.6	17.0	17.1	9.4
..... farms	5,613	976	47.9	21.6	16.4	9.9

See footnote(s) at end of table.

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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 97	48	54.4	34.9	11.8	7.7
acres	7,550	3,586	49.3	20.2	23.5	5.6
Race:						
American Indian or Alaska Native	farms 26	8	42.3	29.4	4.3	8.6
acres	(D)	(D)	(D)	(D)	(D)	(D)
Asian	farms 28	17	39.3	26.7	8.0	4.6
acres	786	383	37.4	17.4	13.3	6.7
Black or African American	farms 127	74	49.6	42.7	3.3	3.6
acres	(D)	(D)	(D)	(D)	(D)	(D)
Native Hawaiian or Other Pacific Islander	farms 8	7	50.0	19.6	21.8	8.6
acres	268	245	50.0	22.1	19.2	8.6
White	farms 7,423	1,035	45.4	19.8	15.9	9.8
acres	1,300,088	72,558	27.9	10.3	11.1	6.4
More than one race reported	farms 86	55	54.2	16.6	28.6	9.0
acres	7,209	6,075	37.2	9.3	22.0	6.0
Military service (see text):						
Never served	producers 9,370	1,768	46.1	19.2	17.2	9.6
Served	producers 1,335	204	44.3	20.8	13.3	10.1
All producers by age group 1:						
Under 25 years	farms 185	82	55.6	16.7	28.8	10.0
25 to 34 years	farms 1,068	329	56.9	23.9	23.5	9.6
35 to 44 years	farms 1,780	865	52.7	20.5	24.4	7.8
45 to 54 years	farms 2,277	657	47.1	18.2	19.7	9.1
55 to 64 years	farms 3,857	344	44.6	19.6	15.1	9.9
65 to 74 years	farms 2,977	282	41.0	19.1	9.9	12.0
75 years and over	farms 1,270	132	39.7	18.7	9.5	11.5
Net cash farm income of operations (see text):						
Farms with gains of 2-						
Less than \$1,000	farms 280	70	42.6	29.1	7.3	6.2
\$1,000	139	39	45.1	31.1	7.9	6.1
\$1,000 to \$4,999	farms 610	82	40.1	21.1	12.1	6.9
\$1,000	1,726	250	40.8	21.4	12.2	7.3
\$5,000 to \$9,999	farms 412	76	39.0	17.4	15.1	6.4
\$1,000	2,991	465	38.3	17.1	15.0	6.2
\$10,000 to \$24,999	farms 532	74	37.0	16.6	14.0	6.3
\$1,000	8,581	1,205	36.4	16.5	13.7	6.3
\$25,000 to \$49,999	farms 305	50	33.5	10.8	17.2	5.5
\$1,000	10,846	2,355	33.7	9.7	18.6	5.3
\$50,000 or more	farms 620	81	25.2	4.9	16.4	3.9
\$1,000	185,969	21,882	14.7	2.7	9.9	2.1
Farms with losses of -						
Less than \$1,000	farms 349	66	50.0	30.3	9.8	9.9
\$1,000	196	37	51.1	29.1	11.9	10.2
\$1,000 to \$4,999	farms 1,462	193	51.3	24.6	15.3	11.4
\$1,000	4,317	651	52.4	24.9	15.6	11.9
\$5,000 to \$9,999	farms 1,154	592	51.5	20.8	19.8	11.0
\$1,000	8,395	3,096	52.0	22.4	18.4	11.1
\$10,000 to \$24,999	farms 1,228	254	53.2	25.3	15.2	12.7
\$1,000	18,895	3,252	53.4	26.1	14.6	12.7
\$25,000 to \$49,999	farms 389	119	53.4	17.9	19.0	16.5
\$1,000	13,524	4,077	53.7	18.8	19.7	15.2
\$50,000 or more	farms 259	22	38.2	18.3	11.3	8.6
\$1,000	36,048	3,729	28.7	13.1	8.9	6.7
Livestock and poultry:						
Cattle and calves inventory	farms 1,756	101	43.6	16.5	20.7	6.5
number	79,416	8,625	18.0	3.6	12.3	2.0
Beef cows inventory	farms 1,141	100	39.2	15.4	17.1	6.6
number	10,423	1,269	15.1	4.1	9.0	2.1
Milk cows inventory	farms 450	83	40.4	12.2	24.9	3.4
number	30,443	3,900	17.0	2.2	13.4	1.4
Hog and pigs inventory	farms 429	151	42.9	18.1	17.3	7.5
number	4,632	1,080	15.4	7.0	5.7	2.7
Layers inventory	farms 1,892	385	58.1	23.7	21.8	12.7
number	(D)	(D)	(D)	(D)	(D)	(D)
Broilers sold	farms 366	212	54.9	17.9	24.4	12.6
number	222,347	30,198	14.0	6.3	3.6	4.1
Aquaculture sold	farms 81	18	41.5	22.7	13.0	5.8
\$1,000	64,070	6,478	3.4	2.2	0.7	0.5
Selected crops harvested:						
Corn for grain	farms 82	(H)	35.8	6.2	21.1	8.5
acres	7,237	1,187	12.8	2.0	9.2	1.6
Durum wheat for grain	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Other spring wheat for grain (see text)	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Winter wheat for grain	farms 22	18	36.6	8.5	24.7	3.5
acres	262	100	10.9	2.9	6.6	1.3
Sorghum for grain	farms 3	(H)	33.3	32.2	(Z)	1.1
acres	(D)	(D)	(D)	(D)	(D)	(D)
Soybeans for beans	farms 13	6	23.1	9.6	10.7	2.8
acres	1,387	656	20.8	4.8	13.5	2.5
Rice	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Cotton	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Peanuts	farms -	-	-	-	-	-
acres	-	-	-	-	-	-

See footnote(s) at end of table.

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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	51	24	21.7	6.3	12.8	2.5
.....acres	15,115	2,828	11.9	6.7	1.9	3.3
Oats .....farms	110	42	8.7	1.5	6.4	0.8
.....acres	21,294	7,195	0.4	0.1	0.3	(Z)
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) .....farms	2,666	191	37.3	15.4	12.8	9.2
.....acres	175,231	20,590	25.3	6.7	13.9	4.8
Land in vegetables (see text) .....farms	1,418	268	44.3	19.9	17.1	7.3
.....acres	61,544	10,581	8.4	1.2	6.4	0.7
Potatoes .....farms	537	196	38.9	10.5	20.2	8.1
.....acres	50,211	10,706	7.6	0.8	6.3	0.5
Tomatoes in the open .....farms	451	139	48.2	18.0	19.2	11.1
.....acres	128	31	38.9	15.7	14.0	9.1
Sweet corn .....farms	340	105	40.2	19.5	15.7	5.0
.....acres	1,468	223	13.2	4.8	6.0	2.4
Lettuce .....farms	333	140	47.1	14.3	21.4	11.3
.....acres	150	70	40.9	9.1	21.9	9.8
Land in orchards (see text) .....farms	580	124	44.8	20.2	18.5	6.1
.....acres	2,941	604	20.6	7.2	9.7	3.7
Apples .....farms	449	69	42.7	17.9	18.9	5.9
.....acres	2,668	440	18.4	7.6	7.0	3.8
Grapes .....farms	103	36	44.6	20.2	18.6	5.9
.....acres	81	18	31.3	18.9	6.8	5.6
Oranges .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Almonds .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Land in berries .....farms	1,054	98	39.2	20.9	11.4	6.9
.....acres	39,930	1,811	10.7	4.7	1.6	4.4

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

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

Table B. Reliability Estimates of State Totals: 2017

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

Item	Total	Coefficient of variation (percent)	Item	Total	Coefficient of variation (percent)
Farms number	7,600	14.0	All principal producer characteristics by ¹ - Con.		
Land in farms .....acres	1,307,613	5.5	Hispanic, Latino, or Spanish origin (see text) farms	97	49.8
Farms by size:			..... acres	7,550	47.5
1 to 9 acres .....farms	1,427	56.2	Race:		
.....acres	5,939	46.1	American Indian or Alaska Native farms	26	31.0
10 to 49 acres .....farms	2,157	18.1	..... acres	(D)	(D)
.....acres	54,228	17.1	Asian farms	28	61.9
50 to 69 acres .....farms	579	21.2	..... acres	786	48.7
.....acres	33,566	21.1	Black or African American farms	127	58.6
70 to 99 acres .....farms	651	12.0	..... acres	(D)	(D)
.....acres	53,398	12.2	Native Hawaiian or Other Pacific Islander farms	8	93.2
100 to 139 acres .....farms	744	14.2	..... acres	268	91.4
.....acres	85,360	13.8	White farms	7,423	13.9
140 to 179 acres .....farms	436	26.3	..... acres	1,300,088	5.6
.....acres	68,291	26.6	More than one race reported farms	86	63.8
180 to 219 acres .....farms	331	14.8	..... acres	7,209	84.3
.....acres	65,048	15.3	Military service (see text):		
220 to 259 acres .....farms	184	35.6	Never served producers	9,370	18.9
.....acres	44,420	34.2	Served producers	1,335	15.3
260 to 499 acres .....farms	593	13.5	All producers by age group ¹ :		
.....acres	206,689	13.7	Under 25 years farms	185	44.5
500 to 999 acres .....farms	313	13.4	25 to 34 years farms	1,068	30.8
.....acres	211,098	15.6	35 to 44 years farms	1,780	48.6
1,000 to 1,999 acres .....farms	115	26.0	45 to 54 years farms	2,277	28.9
.....acres	156,619	22.5	55 to 64 years farms	3,857	8.9
2,000 acres or more .....farms	70	10.5	65 to 74 years farms	2,977	9.5
.....acres	322,957	8.0	75 years and over farms	1,270	10.4
Irrigated land use:			Net cash farm income of operations (see text):		
Harvested cropland .....farms	1,381	12.2	Farms with gains of ² -		
.....acres	31,810	9.4	Less than \$1,000 farms	280	25.0
Pastureland and other land .....farms	51	(H)	..... \$1,000	139	28.1
.....acres	502	(H)	\$1,000 to \$4,999 farms	610	13.4
Market value of agricultural products sold (see text) .....\$1,000	666,962	7.4	..... \$1,000	1,726	14.5
Farms by value of sales:			\$5,000 to \$9,999 farms	412	18.5
Less than \$1,000 (see text) .....farms	2,079	46.1	..... \$1,000	2,991	15.6
.....\$1,000	505	44.3	\$10,000 to \$24,999 farms	532	14.0
\$1,000 to \$2,499 .....farms	1,043	13.1	..... \$1,000	8,581	14.0
.....\$1,000	1,704	12.9	\$25,000 to \$49,999 farms	305	16.5
\$2,500 to \$4,999 .....farms	932	12.7	..... \$1,000	10,846	21.7
.....\$1,000	3,400	12.7	\$50,000 or more farms	620	13.0
\$5,000 to \$9,999 .....farms	1,058	17.9	..... \$1,000	185,969	11.8
.....\$1,000	7,614	21.1	Farms with losses of -		
\$10,000 to \$19,999 .....farms	743	12.8	Less than \$1,000 farms	349	19.0
.....\$1,000	10,328	12.2	..... \$1,000	196	19.0
\$20,000 to \$24,999 .....farms	233	20.2	\$1,000 to \$4,999 farms	1,462	13.2
.....\$1,000	5,108	21.9	..... \$1,000	4,317	15.1
\$25,000 to \$39,999 .....farms	350	11.8	..... \$1,000	1,154	51.3
.....\$1,000	10,715	10.5	\$5,000 to \$9,999 farms	8,395	36.9
\$40,000 to \$49,999 .....farms	129	30.7	..... \$1,000	1,228	20.7
.....\$1,000	5,696	30.1	\$10,000 to \$24,999 farms	18,895	17.2
\$50,000 to \$99,999 .....farms	334	16.1	..... \$1,000	389	30.6
.....\$1,000	24,007	20.0	\$25,000 to \$49,999 farms	13,524	30.1
\$100,000 to \$249,999 .....farms	290	14.7	..... \$1,000	259	8.7
.....\$1,000	46,788	15.7	\$50,000 or more farms	36,048	10.3
\$250,000 to \$499,999 .....farms	170	29.2	Livestock and poultry:		
.....\$1,000	59,431	32.2	Cattle and calves inventory farms	1,756	5.7
\$500,000 to \$999,999 .....farms	105	33.0	..... number	79,416	10.9
.....\$1,000	73,705	37.6	Beef cows inventory farms	1,141	8.8
\$1,000,000 or more .....farms	134	20.8	..... number	10,423	12.2
.....\$1,000	417,961	7.7	Milk cows inventory farms	450	18.5
Legal status for tax purposes (see text):			..... number	30,443	12.8
Family or individual .....farms	6,277	13.3	Hog and pigs inventory farms	429	35.2
.....acres	784,102	7.6	..... number	4,632	23.3
Partnership .....farms	530	24.7	Layers inventory farms	1,892	20.4
.....acres	127,329	27.1	..... number	(D)	(D)
Corporation:			Broilers sold farms	366	57.9
Family held .....farms	539	51.5	..... number	222,347	13.6
.....acres	326,822	4.9	Aquaculture sold farms	81	21.8
Other than family held .....farms	82	47.6	..... \$1,000	64,070	10.1
.....acres	16,047	54.5	Selected crops harvested:		
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc .....farms	172	31.6	Corn for grain farms	82	(H)
.....acres	53,313	22.2	..... acres	7,237	16.4
Tenure:			Durum wheat for grain farms	-	-
Full owners .....farms	5,730	13.7	..... acres	-	-
.....acres	646,577	4.4	Other spring wheat for grain (see text) farms	-	-
Part owners .....farms	1,356	18.2	..... acres	-	-
.....acres	590,850	11.0	Winter wheat for grain farms	22	82.5
Tenants .....farms	514	49.4	..... acres	262	38.1
.....acres	70,186	22.5	Sorghum for grain farms	3	(H)
All principal producer characteristics by ¹-			..... acres	(D)	(D)
Sex of operator:			Soybeans for beans farms	13	44.1
Male .....farms	5,967	14.4	..... acres	1,387	47.3
.....acres	1,190,877	5.8	Rice farms	-	-
Female .....farms	4,107	12.6	..... acres	-	-
.....acres	502,854	5.0	Cotton farms	-	-
Primary occupation:			..... acres	-	-
Farming .....farms	5,092	18.9			
Other .....farms	5,613	17.4			

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)	Item	Total	Coefficient of variation (percent)
Selected crops harvested: - Con.			Selected crops harvested: - Con.		
Peanuts farms	-	-	Land in vegetables (see text) - Con.		
..... acres	-	-	Sweet corn farms	340	30.8
Barley farms	51	46.3	..... acres	1,468	15.2
..... acres	15,115	18.7	Lettuce farms	333	42.2
Oats farms	110	38.2	..... acres	150	46.5
..... acres	21,294	33.8	Land in orchards (see text) farms	580	21.4
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) farms	2,666	7.2	..... acres	2,941	20.5
..... acres	175,231	11.8	Apples farms	449	15.4
Land in vegetables (see text) farms	1,418	18.9	..... acres	2,668	16.5
..... acres	61,544	17.2	Grapes farms	103	35.3
Potatoes farms	537	36.4	..... acres	81	22.5
..... acres	50,211	21.3	Oranges farms	-	-
Tomatoes in the open farms	451	30.9	..... acres	-	-
..... acres	128	23.9	Almonds farms	-	-
			..... acres	-	-
			Land in berries farms	1,054	9.3
			..... acres	39,930	4.5

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						
Maine.....	7,600	1,065	45.5	20.5	15.4	9.6
Counties						
Androscoggin.....	496	212	47.2	26.3	13.9	7.0
Aroostook.....	766	147	34.6	15.6	12.0	7.0
Cumberland.....	668	585	50.3	19.4	21.5	9.4
Franklin.....	354	145	49.4	18.9	20.3	10.1
Hancock.....	416	172	43.5	13.8	16.4	13.2
Kennebec.....	642	188	45.0	19.5	15.8	9.7
Knox.....	308	62	48.1	26.5	10.2	11.5
Lincoln.....	309	43	44.5	25.2	10.8	8.5
Oxford.....	545	79	49.6	24.0	15.9	9.7
Penobscot.....	601	144	48.0	21.5	16.3	10.2
Piscataquis.....	188	52	48.2	24.8	11.9	11.5
Sagadahoc.....	209	27	49.5	22.5	16.4	10.5
Somerset.....	467	45	39.5	18.1	11.8	9.6
Waldo.....	517	44	47.7	20.6	18.6	8.4
Washington.....	379	77	42.1	21.0	12.9	8.2
York.....	735	262	47.6	21.5	14.3	11.8
LAND IN FARMS (ACRES)						
State Total						
Maine.....	1,307,613	72,510	27.8	10.3	11.1	6.4
Counties						
Androscoggin.....	55,613	11,599	30.7	9.2	15.5	6.0
Aroostook.....	317,082	48,709	15.2	4.5	8.1	2.6
Cumberland.....	50,021	9,260	37.7	14.2	14.0	9.5
Franklin.....	47,201	9,112	39.6	14.4	18.2	7.1
Hancock.....	65,209	12,746	39.0	16.2	13.3	9.6
Kennebec.....	82,132	22,226	27.5	9.9	11.1	6.5
Knox.....	25,601	3,786	34.8	17.3	9.3	8.1
Lincoln.....	25,469	2,751	37.6	19.4	9.7	8.5
Oxford.....	76,837	9,295	42.0	17.2	13.9	11.0
Penobscot.....	105,452	17,062	32.1	10.7	14.4	7.0
Piscataquis.....	51,061	10,005	30.2	12.0	11.9	6.3
Sagadahoc.....	17,687	2,271	35.2	12.6	12.9	9.7
Somerset.....	145,833	13,432	34.7	15.8	11.1	7.8
Waldo.....	56,531	7,334	32.6	11.6	15.0	6.1
Washington.....	124,845	8,919	12.0	5.1	1.8	5.2
York.....	61,039	8,787	37.3	16.6	9.3	11.4
SALES (\$1,000)						
State Total						
Maine.....	666,962	49,050	12.8	3.5	7.4	2.0
Counties						
Androscoggin.....	40,536	11,747	12.3	2.7	7.6	2.0
Aroostook.....	201,974	35,699	8.7	1.3	6.5	0.8
Cumberland.....	25,644	4,008	22.9	8.1	10.0	4.8
Franklin.....	12,853	4,401	32.7	6.5	23.2	2.9
Hancock.....	18,372	2,266	12.8	4.5	4.1	4.2
Kennebec.....	49,007	6,771	18.3	4.0	11.6	2.7
Knox.....	9,116	749	18.5	9.9	4.2	4.5
Lincoln.....	12,882	6,681	17.3	4.6	10.4	2.2
Oxford.....	24,118	3,641	26.1	6.1	16.0	4.0
Penobscot.....	50,915	4,814	12.1	2.6	8.0	1.5
Piscataquis.....	9,108	647	13.3	7.0	1.9	4.4
Sagadahoc.....	7,749	3,463	40.6	11.5	22.1	7.0
Somerset.....	83,931	8,806	-1.4	-0.6	-0.6	-0.3
Waldo.....	22,954	7,112	31.1	6.6	20.4	4.2
Washington.....	69,253	4,388	1.3	0.9	(Z)	0.3
York.....	28,551	4,057	23.0	8.6	8.8	5.6

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.			
Maine	113	112	1	Knox	6	6	-
Counties				Lincoln	4	4	-
Androscoggin	2	2	-	Penobscot	6	6	-
Aroostook	9	9	-	Piscataquis	4	4	-
Cumberland	3	3	-	Sagadahoc	5	5	-
Franklin	14	14	-	Somerset	14	14	-
Hancock	11	11	-	Waldo	5	5	-
Kennebec	10	10	-	Washington	11	10	1
				York	9	9	-

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:

Name
1092

Area Code and Phone Number
1093 - -

Date Completed (MM-DD-YYYY)
1094 - -

E-mail
1095

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

<p><u>INCLUDE</u></p> <ul style="list-style-type: none"> • land worked by you on shares • land used rent free in exchange for services, payment of taxes, etc. • Federal, State, and railroad land leased on a per acre basis • land rented or leased by you for cash 	<p><u>EXCLUDE</u></p> <ul style="list-style-type: none"> • land used on a fee per-head or animal unit month (AUM) basis..... 0044 	<p>0044 <input type="checkbox"/></p>	<p>BOX B</p>
---	--	--------------------------------------	---------------------

3. Number of acres RENTED or LEASED TO OTHERS

<p><u>INCLUDE LAND</u></p> <ul style="list-style-type: none"> • worked on shares by others • subleased • rented or leased to others for cash • used rent free in exchange for services, payment of taxes, etc. 	<p><u>EXCLUDE acres enrolled in:</u></p> <ul style="list-style-type: none"> • 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 	<p>0045 <input type="checkbox"/></p>	<p>BOX C</p>
--	--	--------------------------------------	---------------------

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

Don't Know

a. If yes, how many acres?..... 1160 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.

1. Cropland

a. Cropland harvested

INCLUDE

- land from which field crops were harvested or hay was cut
- land used for vegetables
- land used for nursery and greenhouses (rounded to the nearest acre)
- land used for orchards, vineyards, citrus groves, Christmas trees, short rotation woody crops, fruits, nuts, and berries (bearing and nonbearing) 0787

Mark "X" if None

Number of Acres

b. Cropland on which all crops failed or were abandoned – Exclude land in orchards and vineyards 0790

c. Cropland in summer fallow (cultivated cropland on which no crops or hay were harvested during the 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

5. **TOTAL ACRES** - Add items 1-4 to determine your total acres operated 0798

BOX E

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.

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 <input type="checkbox"/>	Yes - Complete this section	3 <input type="checkbox"/>
			No - Go to SECTION 4
			Mark "X" if None
2.	How many acres of non-irrigated cropland were rented or leased for cash? Include fruit, nut, berry, vineyard, nursery, and hay land	3421	<input type="checkbox"/>
			Number of Acres
3.	How many acres of irrigated cropland were rented or leased for cash? Include fruit, nut, berry, vineyard, nursery, and hay land	3424	<input type="checkbox"/>
			Number of Acres
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	<input type="checkbox"/>
			Number of Acres

SECTION 4		LAND USE PRACTICES	
1. During 2017, considering the total acres on this operation, how many acres –			
			Mark "X" if None
a.	Were drained by tile?	3450	<input type="checkbox"/>
b.	Were artificially drained by ditches?	3451	<input type="checkbox"/>
c.	Were under a conservation easement?.	3452	<input type="checkbox"/>
			Number of Acres
2. During 2017, considering the cropland acres on this operation, [on] how many acres –			
a.	Were no-till practices used?	3455	<input type="checkbox"/>
b.	Were reduced (conservation) tillage, excluding no-till, practices used?	3454	<input type="checkbox"/>
c.	Were intensive (conventional) tillage practices used?	3453	<input type="checkbox"/>
d.	Were planted to a cover crop? (Cover crops are planted primarily for managing soil fertility, soil quality, and controlling weeds, pests, and diseases.) Exclude CRP acres.	3456	<input type="checkbox"/>
			Number of Acres
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	<input type="checkbox"/>
b.	How many acres of pastureland, rangeland, abandoned cropland, and other land were irrigated?	0681	<input type="checkbox"/>
			Irrigated Acres
4.	How many acres on this operation were irrigated at least once in the past five years (2013-2017)?	5680	<input type="checkbox"/>
			Irrigated Acres

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	<input type="checkbox"/>	
2.	How many acres in this operation were enrolled in the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP) on September 30, 2017? 0683	<input type="checkbox"/>	
			Dollars
a.	What was the amount received in 2017 for participation in these programs? . 0685	<input type="checkbox"/>	\$ <input type="text"/> .00
3.	What was the amount received in 2017 for all other Federal agricultural program payments? Exclude any type of insurance payments received. 1422	<input type="checkbox"/>	\$ <input type="text"/> .00
4.	What was the amount received in 2017 from state and local government agricultural program payments? 1423	<input type="checkbox"/>	\$ <input type="text"/> .00
5.	What was the total amount received in 2017 from Commodity Credit Corporation (CCC) loans for all commodities? 1411	<input type="checkbox"/>	\$ <input type="text"/> .00
6.	What was the total amount spent in 2017 to repay CCC loans?. 1414	<input type="checkbox"/>	\$ <input type="text"/> .00
7.	Do you know that you have the right to appeal an adverse program decision to USDA's National Appeals Division? 1416	1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	

SECTION 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

4. In 2017, how many households shared in the net farm income of this operation? 1608

Number

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
1571	1574

2. Answer the following questions for up to four individuals who were involved in the decisions for this operation as of **December 31, 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 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1611 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1612 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1613 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No
c. Sex	1926 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female	1586 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female	1597 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female	1614 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female
d. What was this person's age on December 31, 2017?	1925 <input type="text"/> age	1585 <input type="text"/> age	1596 <input type="text"/> age	1615 <input type="text"/> age
e. Is this person of Hispanic, Latino, or Spanish origin?	1927 Hispanic, Latino, or Spanish origin 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1587 Hispanic, Latino, or Spanish origin 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1598 Hispanic, Latino, or Spanish origin 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1622 Hispanic, Latino, or Spanish origin 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No
f. Race	<p>Mark one or more.</p> 2701 <input type="checkbox"/> White 2702 <input type="checkbox"/> Black or African American 2703 <input type="checkbox"/> American Indian or Alaska Native. Specify tribe ↓ 2733 <input type="text"/> 2705 <input type="checkbox"/> Asian 2704 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander	<p>Mark one or more.</p> 1801 <input type="checkbox"/> White 1802 <input type="checkbox"/> Black or African American 1803 <input type="checkbox"/> American Indian or Alaska Native. Specify tribe ↓ 1833 <input type="text"/> 1805 <input type="checkbox"/> Asian 1804 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander	<p>Mark one or more.</p> 1901 <input type="checkbox"/> White 1902 <input type="checkbox"/> Black or African American 1903 <input type="checkbox"/> American Indian or Alaska Native. Specify tribe ↓ 1933 <input type="text"/> 1905 <input type="checkbox"/> Asian 1904 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander	<p>Mark one or more.</p> 1616 <input type="checkbox"/> White 1617 <input type="checkbox"/> Black or African American 1618 <input type="checkbox"/> American Indian or Alaska Native. Specify tribe ↓ 1619 <input type="text"/> 1620 <input type="checkbox"/> Asian 1621 <input type="checkbox"/> 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 <input type="checkbox"/> Farm or ranch work 2 <input type="checkbox"/> Work other than farming or ranching	1580 Mark one. 1 <input type="checkbox"/> Farm or ranch work 2 <input type="checkbox"/> Work other than farming or ranching	1591 Mark one. 1 <input type="checkbox"/> Farm or ranch work 2 <input type="checkbox"/> Work other than farming or ranching	1623 Mark one. 1 <input type="checkbox"/> Farm or ranch work 2 <input type="checkbox"/> Work other than farming or ranching
h. Is this person retired from farming or ranching?	1924 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1582 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1593 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1624 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No
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 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 - 49 days 3 <input type="checkbox"/> 50 - 99 days 4 <input type="checkbox"/> 100 - 199 days 5 <input type="checkbox"/> 200 days or more	1831 Mark one. 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 - 49 days 3 <input type="checkbox"/> 50 - 99 days 4 <input type="checkbox"/> 100 - 199 days 5 <input type="checkbox"/> 200 days or more	1931 Mark one. 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 - 49 days 3 <input type="checkbox"/> 50 - 99 days 4 <input type="checkbox"/> 100 - 199 days 5 <input type="checkbox"/> 200 days or more	1625 Mark one. 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 - 49 days 3 <input type="checkbox"/> 50 - 99 days 4 <input type="checkbox"/> 100 - 199 days 5 <input type="checkbox"/> 200 days or more

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 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1581 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1592 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1626 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	
k. In what year did this person begin to operate any part of THIS operation?	1930 <input type="text"/>	1584 <input type="text"/>	1595 <input type="text"/>	1627 <input type="text"/>	
l. In what year did this person begin to operate ANY farm operation?	2834 <input type="text"/>	1851 <input type="text"/>	1871 <input type="text"/>	1628 <input type="text"/>	
m. Has this person ever served on active duty in the U.S. Armed Forces, Reserves, or National Guard?	1633 Mark one. 1 <input type="checkbox"/> Never served in the military 2 <input type="checkbox"/> Only on active duty for training in the Reserves or National Guard 3 <input type="checkbox"/> Now on active duty 4 <input type="checkbox"/> On active duty in the past, but not now	1634 Mark one. 1 <input type="checkbox"/> Never served in the military 2 <input type="checkbox"/> Only on active duty for training in the Reserves or National Guard 3 <input type="checkbox"/> Now on active duty 4 <input type="checkbox"/> On active duty in the past, but not now	1635 Mark one. 1 <input type="checkbox"/> Never served in the military 2 <input type="checkbox"/> Only on active duty for training in the Reserves or National Guard 3 <input type="checkbox"/> Now on active duty 4 <input type="checkbox"/> On active duty in the past, but not now	1636 Mark one. 1 <input type="checkbox"/> Never served in the military 2 <input type="checkbox"/> Only on active duty for training in the Reserves or National Guard 3 <input type="checkbox"/> Now on active duty 4 <input type="checkbox"/> On active duty in the past, but not now	
	n. How many people lived in this person's household in 2017?	2577 <input type="text"/> number	1589 <input type="text"/> number	1600 <input type="text"/> number	1637 <input type="text"/> number
	o. Was this person hired and paid a salary or wages to manage this operation?	2576 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1588 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1599 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1641 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No

3. Was this person involved in these specific decisions as of **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 <input type="checkbox"/>	1643 1 <input type="checkbox"/>	1644 1 <input type="checkbox"/>	1645 1 <input type="checkbox"/>
b. Land use and/or crop decisions, including planting, crop spraying, or other, e.g., grazing	1650 1 <input type="checkbox"/>	1651 1 <input type="checkbox"/>	1652 1 <input type="checkbox"/>	1653 1 <input type="checkbox"/>
c. Livestock decisions, including purchases, sales, breeding, and pasturing.	1654 1 <input type="checkbox"/>	1655 1 <input type="checkbox"/>	1656 1 <input type="checkbox"/>	1657 1 <input type="checkbox"/>
d. Record keeping and/or financial management.	1776 1 <input type="checkbox"/>	1777 1 <input type="checkbox"/>	1778 1 <input type="checkbox"/>	1779 1 <input type="checkbox"/>
e. Estate planning or succession planning.	1757 1 <input type="checkbox"/>	1758 1 <input type="checkbox"/>	1759 1 <input type="checkbox"/>	1760 1 <input type="checkbox"/>

	Person 1	Person 2	Person 3	Person 4
4. Is this person a Principal Operator or Senior Partner?	1765 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1766 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1767 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1768 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No
5. Is this person the spouse of a Principal Operator or Senior Partner?	1769 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1590 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1601 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1773 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> 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	<input type="checkbox"/>				OR		
5. Haylage or greenchop from alfalfa or alfalfa mixtures 1070	<input type="checkbox"/>						
6. Other dry hay from barley, clover, fescue, lespedeza, oats, rye, timothy, wheat, wild, Bermuda grass, Sudangrass, etc. 4111	<input type="checkbox"/>				OR		
7. All other haylage, grass silage, and greenchop. 1073	<input type="checkbox"/>						

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.

2. Cultivated Christmas trees - cut or to be cut. Exclude wild harvested trees. Report live trees sold in SECTION 11 . . . 1023

Mark "X" if None

Acres in Production	Number of Trees Cut	Acres Irrigated	Gross Value of Sales (Dollars)
			\$.00

3. Short rotation woody crops - trees with growth cycles of 10 years or less. Exclude nursery trees, evergreens for replanting, and timber. Report nursery stock in SECTION 11 1025

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

4. Maple syrup. 0800

Number of Taps	Syrup Produced	Gross Value of Sales (Dollars)
	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

2. Acres from which field crops were harvested in 2017.

Report multiple cropped acreage only once 1780

Acres Harvested	Acres Irrigated

3. Fill in the columns below for all field crops harvested from this operation in 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	FIELD CROPS	CODE	FIELD CROPS	CODE
Alfalfa seed (pounds)	542	Hops (pounds)	623	Sorghum for grain or seed - include milo (bushels)	082
Bahia grass seed (pounds)	551	Indian corn (pounds)	695	Sorghum for silage or greenchop - exclude sorghum-sudan crosses (tons) . .	085
Barley for grain or seed (bushels)	079	Jojoba (pounds)	626	Sorghum for syrup (gallons)	704
Beans, dry edible - exclude chickpeas and limas (hundredweight)	554	Kentucky bluegrass seed (pounds)	629	Soybeans for beans (bushels)	088
Bentgrass seed (pounds)	560	Lentils (hundredweight)	635	Sudangrass seed (pounds)	713
Bermuda grass seed (pounds)	563	Lespedeza seed (pounds)	638	Sugarbeets for seed (pounds)	716
Birdsfoot trefoil seed (pounds)	566	Lima beans, dry (hundredweight)	557	Sugarbeets for sugar (tons)	719
Bromegrass seed (pounds)	569	Mint, peppermint (pounds of oil)	047	Sugarcane for seed (tons)	725
Buckwheat (bushels)	575	Mint, spearmint (pounds of oil)	050	Sugarcane for sugar (tons)	722
Camelina (pounds)	608	Mint, tea leaves (pounds)	767	Sunflower seed, non-oil variety (pounds)	776
Canola, edible (pounds)	614	Miscanthus (tons)	641	Sunflower seed, oil variety (pounds)	773
Chickpeas, all (garbanzos) (hundredweight)	2816	Mustard seed (pounds)	650	Sweet corn for seed (pounds)	740
Clover, crimson clover seed (pounds)	593	Oats for grain or seed (bushels)	076	Switchgrass (tons)	647
Clover, white clover seed (pounds)	761	Orchardgrass seed (pounds)	653	Timothy seed (pounds)	746
Corn for grain or seed (bushels)	067	Peanuts for nuts (pounds)	656	Tobacco (pounds) - Report to the nearest tenth acre	094
Corn for silage or greenchop (tons)	070	Peas, Austrian winter peas (hundredweight)	548	Triticale for grain (bushels)	749
Cotton, Pima (bales) - include cottonseed in value of sales only	644	Peas, dry edible (hundredweight)	659	Vetch seed (pounds)	755
Cotton, Upland (bales) - include cottonseed in value of sales only	581	Peas, dry southern/cowpeas (bushels)	584	Wheat, durum for grain or seed (bushels)	578
Dill for oil (pounds)	596	Popcorn (pounds shelled)	662	Wheat, other spring for grain or seed (bushels)	728
Emmer and spelt (bushels)	599	Potatoes - report in SECTION 12		Wheat, winter for grain or seed (bushels)	572
Fescue seed (pounds)	602	Proso millet for grain or seed (bushels)	665	Wheatgrass seed (pounds)	758
Flaxseed (bushels)	605	Rapeseed (pounds)	668	Wild rice (hundredweight)	764
Guar (pounds)	617	Rice (hundredweight)	677	Other seeds, specify above (pounds)	770
Herbs, dried (pounds)	620	Rye for grain or seed - exclude ryegrass (bushels)	686	Other field crop, specify above (pounds) . .	752
		Ryegrass seed (pounds)	689		
		Safflower (pounds)	692		
		Sesame (pounds)	701		

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	PROPAGATIVE MATERIALS SOLD	CODE
Bedding/Garden plants - annuals, herbaceous perennials, vegetable plants - Include hanging baskets	0479	Bulbs, corms, rhizomes, and tubers, dry.	0482
Cut flowers and cut florist greens	0485	Cuttings, seedlings, liners, plugs	1002
Foliage plants, indoor - Include hanging baskets	0707	Flower seeds	0882
Potted flowering plants	0710	Tobacco plants sold for transplant to farm fields	1004
Other floriculture and bedding, specify above.	1015	Vegetable seeds	0884
		Vegetable transplants to farm fields	1006
NURSERY CROPS	CODE	FOOD CROPS GROWN UNDER GLASS OR OTHER PROTECTION	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	Tomatoes.	1019
Aquatic plants.	0880	Other vegetables and fresh cut herbs.	0503
SOD	CODE	Fruits and berries.	1008
Sod harvested.	0497	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	CROP NAME	CODE	CROP NAME	CODE
Artichokes - exclude Jerusalem	0377	Garlic	0421	Peppers, other than bell - include chile	0445
Asparagus, bearing age	0418	Ginger root	0611	Potatoes	0097
Beans, lima	0429	Ginseng	0446	Pumpkins	0449
Beans, snap (bush and pole)	0381	Herbs, fresh cut	0455	Radishes	0451
Beets	0383	Honeydew melons	0423	Rhubarb	0453
Broccoli	0385	Horseradish	0424	Spinach	0457
Brussels sprouts	0387	Kale	0425	Squash, summer	0468
Cabbage, Chinese (nappa, bok choy, etc.)	0389	Lettuce, head	0428	Squash, winter	0470
Cabbage, head	0391	Lettuce, leaf	0430	Sweet corn	0461
Cabbage, mustard	0393	Lettuce, Romaine	0432	Sweet potatoes	0100
Cantaloupes and muskmelons	0395	Mustard greens	0431	Taro	0743
Carrots	0397	Okra	0437	Tomatoes in the open	0463
Cauliflower	0399	Onions, dry	0433	Turnip greens	0467
Celery	0401	Onions, green	0435	Turnips	0465
Chicory	0403	Parsley	0439	Watercress	0471
Collards	0407	Peas, Chinese (sugar, snow)	0405	Watermelons	0473
Cucumbers and pickles	0411	Peas, green	0441	Other vegetables, specify above	0475
Daikon	0413	Peas, southern (cowpeas) - blackeyed, crowder, etc	0409		
Eggplant	0415	Peppers, bell - exclude pimientos	0443		
Escarole and endive	0417				

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			
Total Acres		Irrigated Acres	
Acres	Tenths	Acres	Tenths

BERRIES			
Total Acres		Irrigated Acres	
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)	
\$	.00

Mark "X" if None

BERRIES	
Gross Value of Sales (Dollars)	
\$	.00

4. Fill in the columns below for all fruit, nut trees, and berries on this operation in 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	NON-CITRUS FRUIT	CODE	NUTS	CODE
Apples	0123	Plumcots, pluots, other		Hazelnuts (Filberts)	0327
Apricots	0129	plum/apricot hybrids	0264	Macadamia nuts	0333
Avocados	0135	Plums	0243	Pecans, improved	0336
Bananas	0141	Pomegranates	0255	Pecans, native and seedling	0342
Cherimoyas	0293	Prunes	0249	Pistachios	0351
Cherries, sweet	0345	Other non-citrus fruits, specify above	0261	Walnuts, English	0357
Cherries, tart	0587	CITRUS FRUIT	CODE	Other nuts, specify above	0363
Coffee (2016-2017 crop)	0153	Grapefruit	0267	BERRIES	CODE
Dates	0159	Kumquats	0273	Aronia berries	0507
Figs	0165	Lemons	0279	Blackberries and dewberries - include marionberries	0509
Grapes	0366	Limes	0285	Blueberries, tame	0512
Guavas	0183	Tangelos	0303	Blueberries, wild	0515
Kiwifruit	0189	Tangerines (Mandarins)	0309	Boysenberries	0518
Mangos	0195	Temples	0144	Cranberries	0521
Nectarines	0201	Oranges, Valencia	0150	Currants (black or red)	0524
Olives	0207	Oranges, other than Valencia - include Navel	0174	Elderberries	0508
Papayas	0213	Other citrus fruit, specify above	0315	Loganberries	0530
Passion fruit	0219	NUTS	CODE	Raspberries, black	0490
Peaches, clingstone	0222	Almonds	0321	Raspberries, red	0491
Peaches, freestone	0216	Chestnuts	0324	Raspberries, other	0506
Pears, Bartlett	0234			Strawberries	0536
Pears, other than Bartlett	0240			Other berries, specify above	0539
Persimmons	0237				
Pineapples	1297				

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.. 1339

**Gross Value of Sales
(Dollars)**

\$		.00
\$		.00

5. Sales of milk from cows 1380

6. CATTLE IN FEEDLOTS FOR SLAUGHTER MARKET

INCLUDE

- steers and heifers for slaughter market fed a ration of grain or other concentrates that are expected to produce a carcass that will grade select or better

EXCLUDE

- cows and bulls
- cattle being backgrounded, pastured only, fed for home use, or veal

a. How many steers and heifers reported in item 2c above were on feed December 31, 2017, and were or will be shipped directly from your feedlot to slaughter market? Exclude cattle being backgrounded. 1207

**Number on this operation
December 31, 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

**Number sold or moved
in 2017**

--

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	<input type="checkbox"/>	[]
3. Number of hogs and pigs sold or moved from this operation during 2017, including feeder pigs 0820	<input type="checkbox"/>	[]
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	<input type="checkbox"/>	Gross Value of Sales (Dollars) \$ [] .00
5. Mark one item which best describes this type of operation:		
1241 <input type="checkbox"/> Farrow to wean	1242 <input type="checkbox"/> Farrow to finish	1243 <input type="checkbox"/> Finish only
1244 <input type="checkbox"/> Farrow to feeder	1245 <input type="checkbox"/> Nursery	1246 <input type="checkbox"/> Other, specify → []
6. Mark one item which best describes this type of producer:		
1214 <input type="checkbox"/> Independent grower	1216 <input type="checkbox"/> Contract grower (contractee)	1215 <input type="checkbox"/> Contractor or integrator

SECTION 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	<input type="checkbox"/>	[]	[]	\$	[] .00
3. Horses and ponies NOT owned by this operation. 0822	<input type="checkbox"/>	[]	[]	\$	[] .00
4. Mules, burros, and donkeys 0833	<input type="checkbox"/>	[]	[]	\$	[] .00
5. Horse breeding or stud fees, semen, and other equine products (Exclude income from boarding, training, or riding facilities which should be reported in SECTION 32, item 7). 1406					
	<input type="checkbox"/>			Mark "X" if None	Gross Value of Sales in 2017 (Dollars) \$ [] .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 <input type="checkbox"/>			\$.00
3. Goats and kids			
a. Angora goats and kids 0847 <input type="checkbox"/>			\$.00
b. Milk goats and kids. 0843 <input type="checkbox"/>			\$.00
c. Meat goats and kids, other goats and kids. 0851 <input type="checkbox"/>			\$.00
4. Sheep and goat products			
a. Wool shorn 0828 <input type="checkbox"/>		lbs.	\$.00
b. Mohair clipped 0849 <input type="checkbox"/>		lbs.	\$.00
c. Milk from sheep and goats . . 1389 <input type="checkbox"/>			\$.00

SECTION 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

- a. Broilers, fryers, and other chickens raised for meat production, including capons and roasters. 0898 Mark "X" if None
- b. Table egg layers – Include those for home use. 1229
- c. Hatching layers for meat-types – Include layers for broilers, roasters, and other meat-types 1231
- d. Hatching layers for table eggs 1233
- e. Pullets for laying flock replacement 1221

Number on this operation December 31, 2017	Total number sold or moved from this operation in 2017

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

a. All poultry hatched in this operation's hatcheries in 2017. Include chicks, poults, ducklings, etc. Include poultry custom hatched for others 0916

Mark "X" if None

Number hatched on this operation in 2017

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 **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 <input type="checkbox"/>		birds	3304	\$.00
b.	Chicken eggs	1305 <input type="checkbox"/>		dozen	3305	\$.00
c.	Layers	1302 <input type="checkbox"/>		birds	3302	\$.00
d.	Pullets for laying flock replacement	1306 <input type="checkbox"/>		birds	3306	\$.00
e.	Turkeys	1307 <input type="checkbox"/>		birds	3307	\$.00
f.	Custom fed cattle shipped directly for slaughter – Exclude cattle custom fed for you by others	1308 <input type="checkbox"/>		head	3308	\$.00
g.	Replacement dairy heifers.	1303 <input type="checkbox"/>		head	3303	\$.00
h.	Hogs and pigs.	1309 <input type="checkbox"/>		head	3309	\$.00
i.	Other cattle, sheep, livestock, or poultry – specify type ↴					
1140	<input type="text"/>	1310 <input type="checkbox"/>			3310	\$.00
j.	Grains and oilseeds – specify type ↴					
1141	<input type="text"/>	1311 <input type="checkbox"/>		bushels	3311	\$.00
k.	Vegetables, melons, and potatoes – specify type ↴					
1142	<input type="text"/>	1312 <input type="checkbox"/>			3312	\$.00
l.	Other crops – specify type ↴					
1143	<input type="text"/>	1313 <input type="checkbox"/>			3313	\$.00

3. Mark all inputs that were partially or completely paid or provided by contractor(s) –

- | | | |
|--|---|---|
| 1317 <input type="checkbox"/> Feed | 1325 <input type="checkbox"/> Seed | 1320 <input type="checkbox"/> Supplies |
| 1316 <input type="checkbox"/> Feeder livestock and poultry | 1318 <input type="checkbox"/> Fertilizer and lime | 1322 <input type="checkbox"/> Utilities |
| 1324 <input type="checkbox"/> Breeding livestock | 1319 <input type="checkbox"/> Chemicals | 1326 <input type="checkbox"/> Other, specify → <input type="text"/> |
| 1323 <input type="checkbox"/> Veterinary services | 1321 <input type="checkbox"/> Fuels | 1315 <input type="checkbox"/> None |

4. Enter the name of the contractor that provided inputs and owned the commodity ↴

1327

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.

3502 USDA NOP certified organic production 1252

Specify Certifying Agency

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)
\$ <input type="text"/> .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

a. How much was received in 2017 for the sales of the processed or value-added product(s)? 2727

Gross Value of Sales (Dollars)
\$ <input type="text"/> .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 ↴

3 **No** – Go to SECTION 25

1269

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

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.

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

Number of Acres	
Number of Acres	

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

SECTION 29 FARM LABOR

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

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

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 <input type="checkbox"/>	\$.00
2.	Chemicals purchased such as insecticides, herbicides, fungicides, other pesticides, etc. Include the cost of custom application	1502 <input type="checkbox"/>	\$.00
3.	Seeds, plants, vines, trees, etc. purchased. Include technology or other fees, seed treatments, and seed cleaning cost. Exclude items purchased for resale without additional growth	1503 <input type="checkbox"/>	\$.00
a.	Of the total in item 3, how much was for cover crop seed?	2753 <input type="checkbox"/>	\$.00
4.	Breeding livestock purchased or leased, regardless of age. Include dairy cattle	1504 <input type="checkbox"/>	\$.00
5.	All other livestock and poultry purchased or leased. Include stocker and feeder cattle, calves, sheep, lambs, feeder pigs, chicks, pullets, poults, horses, fish, goats, bee colonies, etc. Include livestock leasing expense	1505 <input type="checkbox"/>	\$.00
6.	Feed purchased for livestock and poultry. Include grain, hay, silage, mixed feeds, concentrates, supplements, premixes, etc.	1506 <input type="checkbox"/>	\$.00
7.	Gasoline, fuels, and oils purchased for the farm business. Include diesel, natural gas, LP gas, motor oil, grease, etc.	1507 <input type="checkbox"/>	\$.00
8.	Utilities purchased for the farm business. Include electricity, farm share of telephone, water purchased, etc.	1508 <input type="checkbox"/>	\$.00
9.	Repairs, supplies, and maintenance cost for the farm business.	1509 <input type="checkbox"/>	\$.00
10.	Labor –		
a.	Hired farm and ranch labor. Include employer's cost for social security, worker's compensation, health and life insurance premiums, pension plans, etc.	1510 <input type="checkbox"/>	\$.00
b.	Contract labor. Include expenses for labor, such as harvesting of fruit, vegetables, berries, etc. performed on a contract basis by a contractor, crew leader, etc.	1511 <input type="checkbox"/>	\$.00
11.	Customwork and custom hauling, such as custom planting, harvesting, etc. and custom hauling of grain, livestock, milk, manure, etc.	1512 <input type="checkbox"/>	\$.00
12.	Rent –		
a.	Cash rent paid in 2017 for land and buildings. Include grazing fees	1513 <input type="checkbox"/>	\$.00
b.	Rent and lease expenses for machinery, equipment, and farm share of vehicles. Exclude custom hire	1514 <input type="checkbox"/>	\$.00
13.	Interest paid on debts –		
a.	Secured by real estate.	1515 <input type="checkbox"/>	\$.00
b.	Not secured by real estate.	1516 <input type="checkbox"/>	\$.00
14.	Property taxes paid in 2017. Include farm real estate, machinery, livestock, etc. for the farm business. Exclude taxes paid by this operation's landlords.	1517 <input type="checkbox"/>	\$.00
15.	Medical supplies, veterinary, and custom services for livestock. Include artificial insemination (AI), branding, breeding fees, caponizing, castrating, custom feed processing, hormone injections, performance testing, pregnancy testing, seining, sheep shearing, etc. Exclude manure disposal	1935 <input type="checkbox"/>	\$.00
16.	Other production expenses. Include storage and warehousing, marketing expenses, insurance, etc. Exclude health insurance premiums and payroll taxes	1518 <input type="checkbox"/>	\$.00
17.	Total production expenses (add items 1-16)	1936 <input type="checkbox"/>	\$.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	<input type="checkbox"/>	\$.00
19. What was the value of your landlord's share of the total sales produced by this operation? Exclude cash rent 1349	<input type="checkbox"/>	\$.00
20. What was the total depreciation expense claimed by this operation in 2017 for all capital assets? Estimate 2017 from 2016 if necessary. 1520	<input type="checkbox"/>	\$.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	<input type="checkbox"/>	\$.00
b. All land and buildings rented or leased from others. 0997	<input type="checkbox"/>	\$.00
c. All land and buildings rented or leased to others. 0998	<input type="checkbox"/>	\$.00
2. What is your estimate of the current value of all machinery, equipment, and implements used for farm-related activities on this operation, regardless of ownership, on December 31, 2017 ? 0943	<input type="checkbox"/>	\$.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	<input type="checkbox"/>	\$.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	<input type="checkbox"/>	\$.00
3. Sales of forest products. Include timber, firewood, etc. Exclude sales of Christmas trees, short rotation woody crops, and maple products 0994	<input type="checkbox"/>	\$.00
4. Agri-tourism and recreational services, such as farm tours, hay rides, hunting, fishing, etc. 1401	<input type="checkbox"/>	\$.00
5. Patronage dividends and refunds from cooperatives 1402	<input type="checkbox"/>	\$.00
6. Crop and livestock insurance payments received. Exclude payments received from casualty insurance, vehicle liability, blanket policies, and operator dwelling insurance 1404	<input type="checkbox"/>	\$.00
7. Other income which is closely related to the agricultural operation. Include renting and leasing farm machinery and trucks, renting and leasing of livestock, bee colony rental, animal boarding, state fuel tax refunds, farm-generated energy, etc. Specify ↴		
1433 <input style="width: 400px; height: 20px;" type="text"/> 1403	<input type="checkbox"/>	\$.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

Number of Acres

a. How many of these acres were harvested cropland? 1054

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 1081 <input style="width: 90%;" type="text"/> City 1083 <input style="width: 90%;" type="text"/>	Address 1082 <input style="width: 90%;" type="text"/> State Zip 1084 <input style="width: 20%;" type="text"/> 1085 <input style="width: 20%;" type="text"/>
---	---

2. Do you (the individual named on the label) make any day-to-day decisions for **another** farm or ranch? It is important that the Census of Agriculture accurately accounts for all of your farm or ranch operations.

1086 1 **Yes** - Enter the information of the additional farm or ranch below 3 **No** - Go to item 3

Additional Farm or Ranch 1088 <input style="width: 95%;" type="text"/>	Area Code and Phone Number 1089 <input style="width: 20%;" type="text"/> - <input style="width: 20%;" type="text"/> - <input style="width: 40%;" type="text"/>
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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.

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/heirless 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 PRACTICE S

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 to 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-apix 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/Geexchange 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 (1114).....	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	-