

2017 | CENSUS *OF* AGRICULTURE

Rhode Island

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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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 Rhode Island's Agriculture

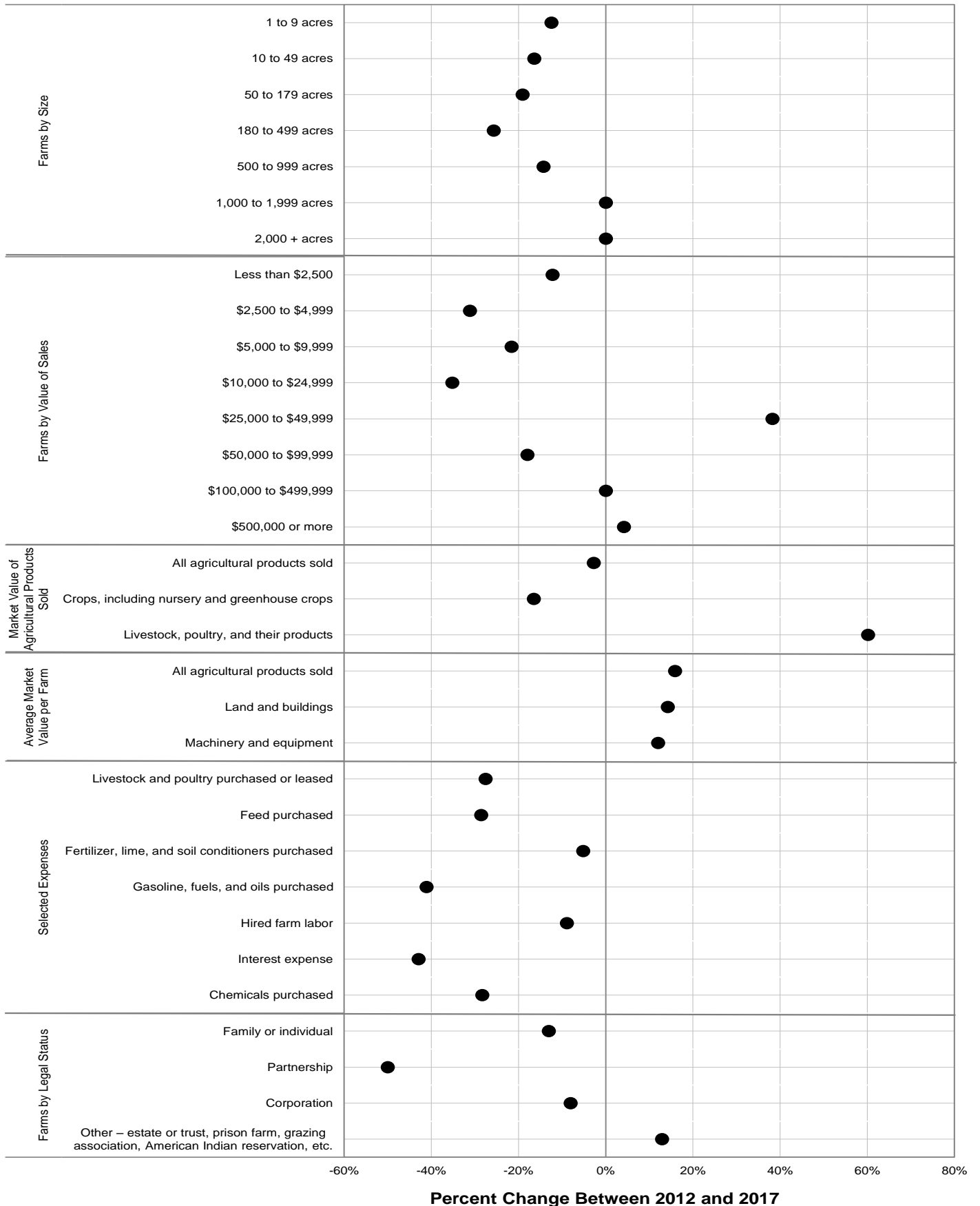


Figure 2. Farms by Size

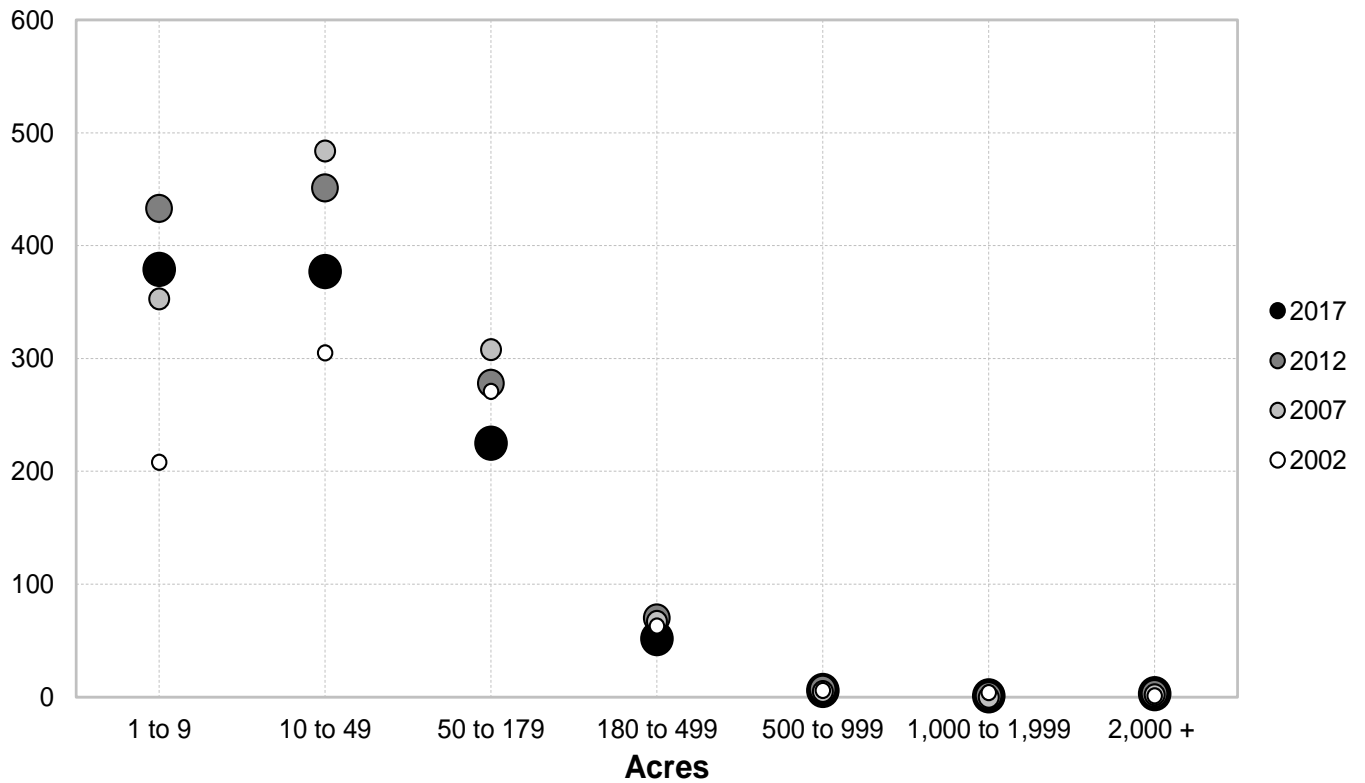


Figure 3. Farms by Market Value of Agricultural Products Sold

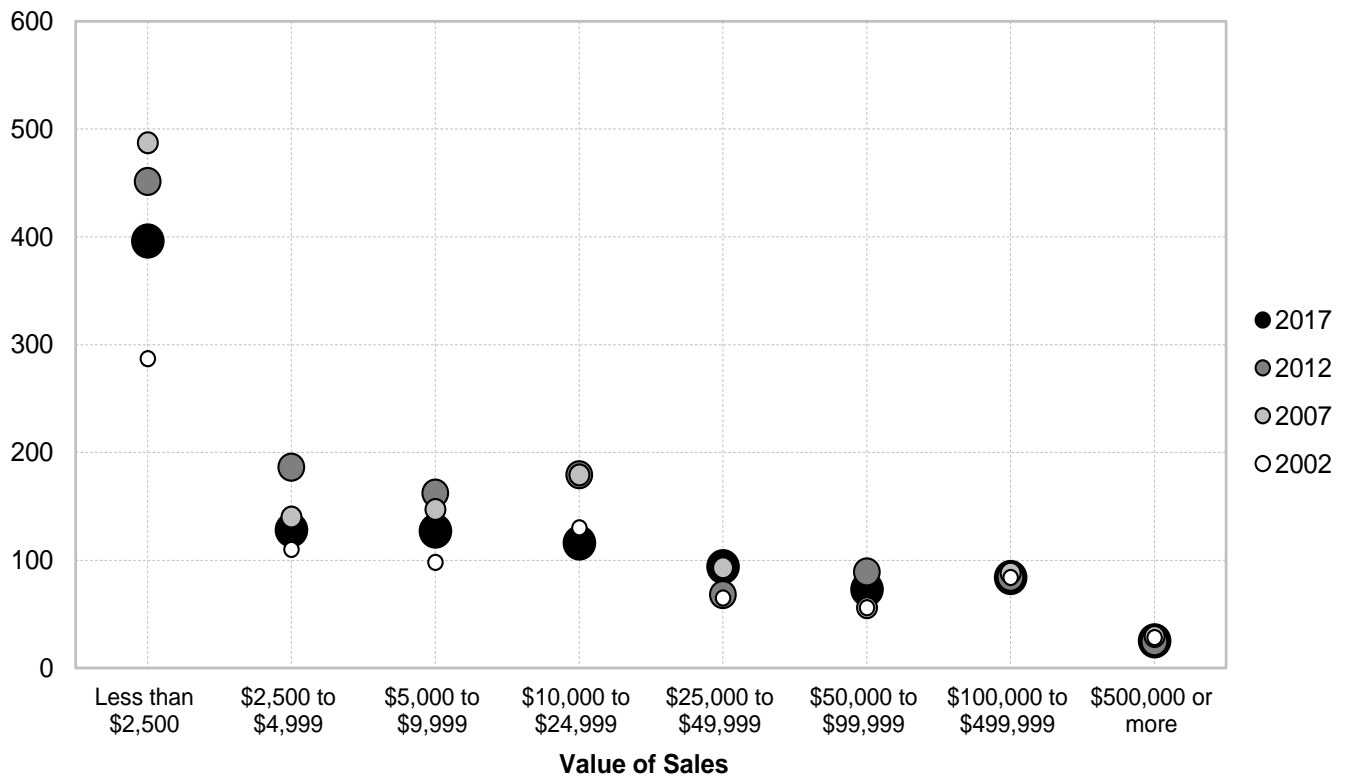


Figure 4. **Market Value of Agricultural Products Sold**

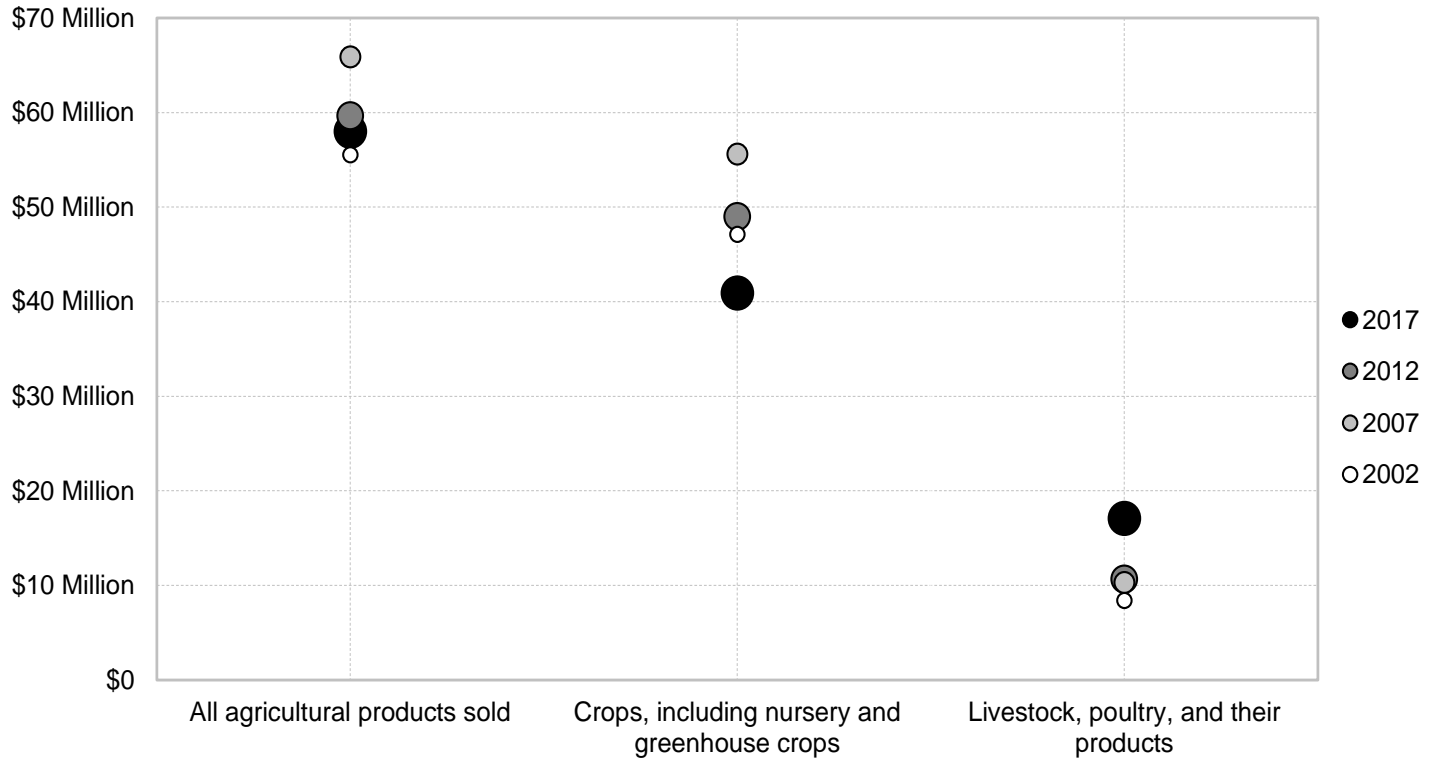


Figure 5. **Average Market Value per Farm**

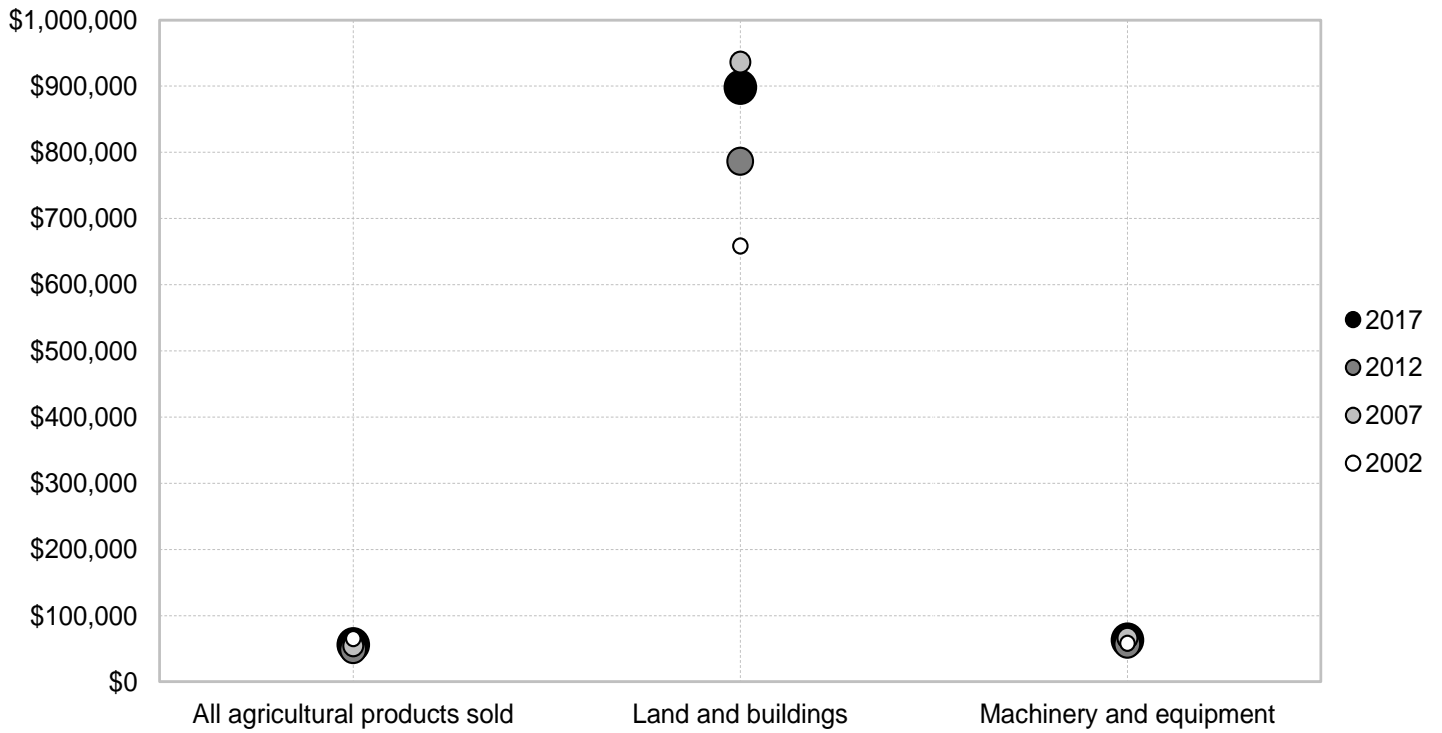


Figure 6. Selected Farm Production Expenses

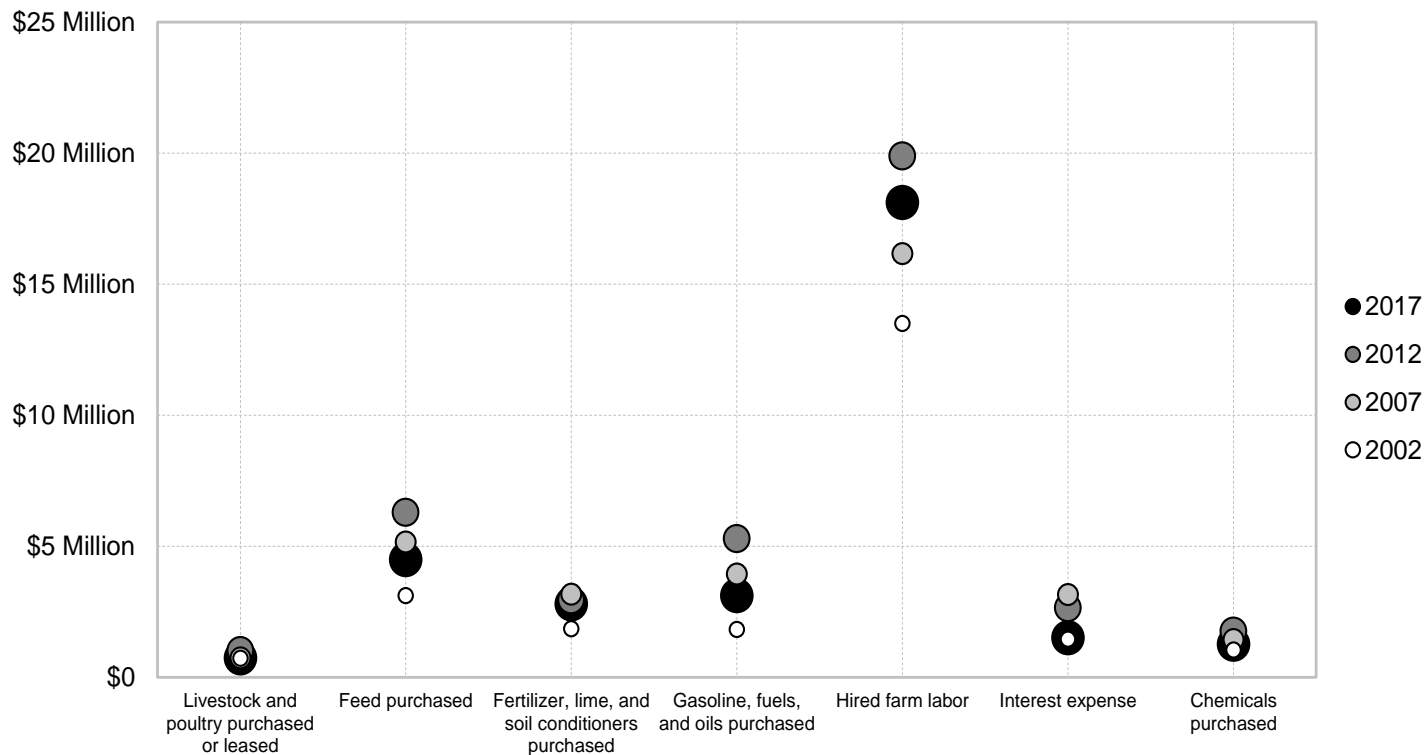


Figure 7. Selected Farm Production Expenses - Percent of Total

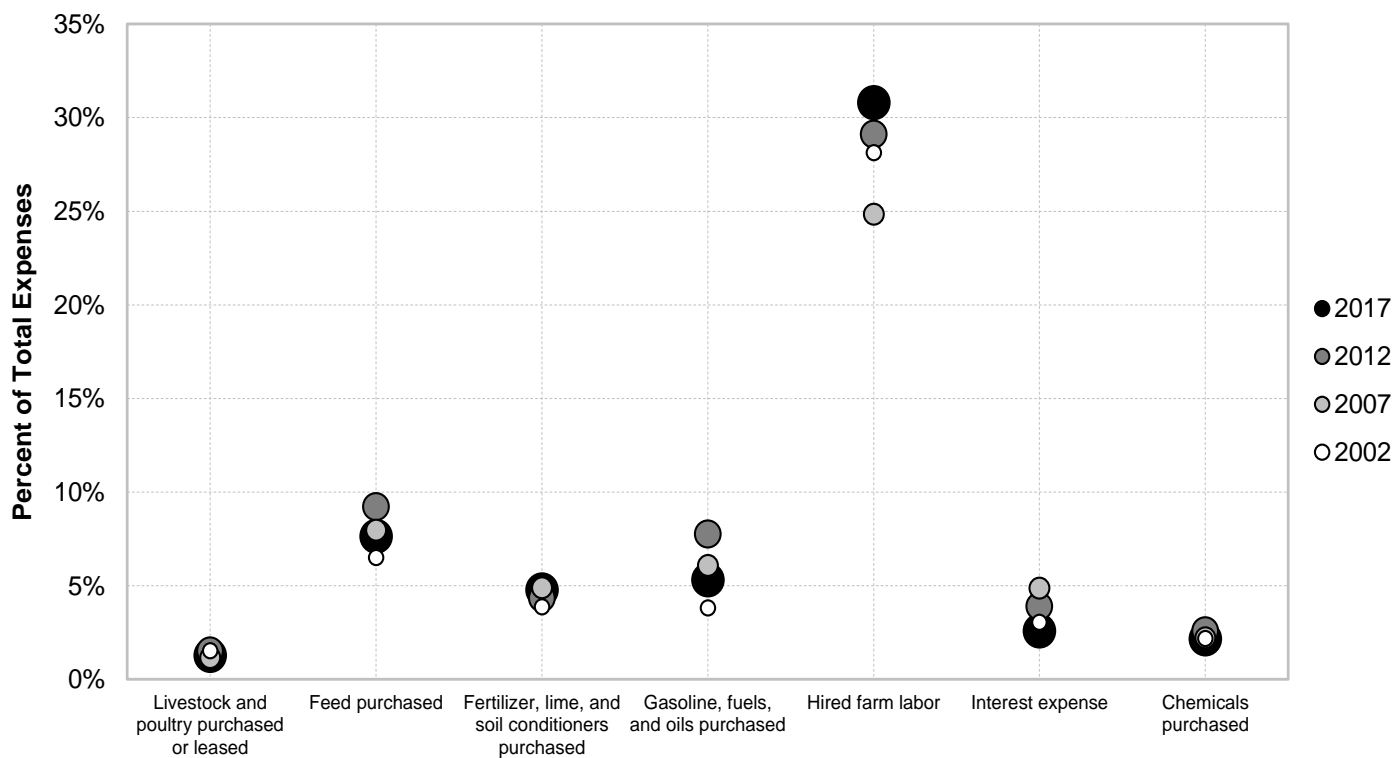


Figure 8. Farms by Legal Status - Percent of Total

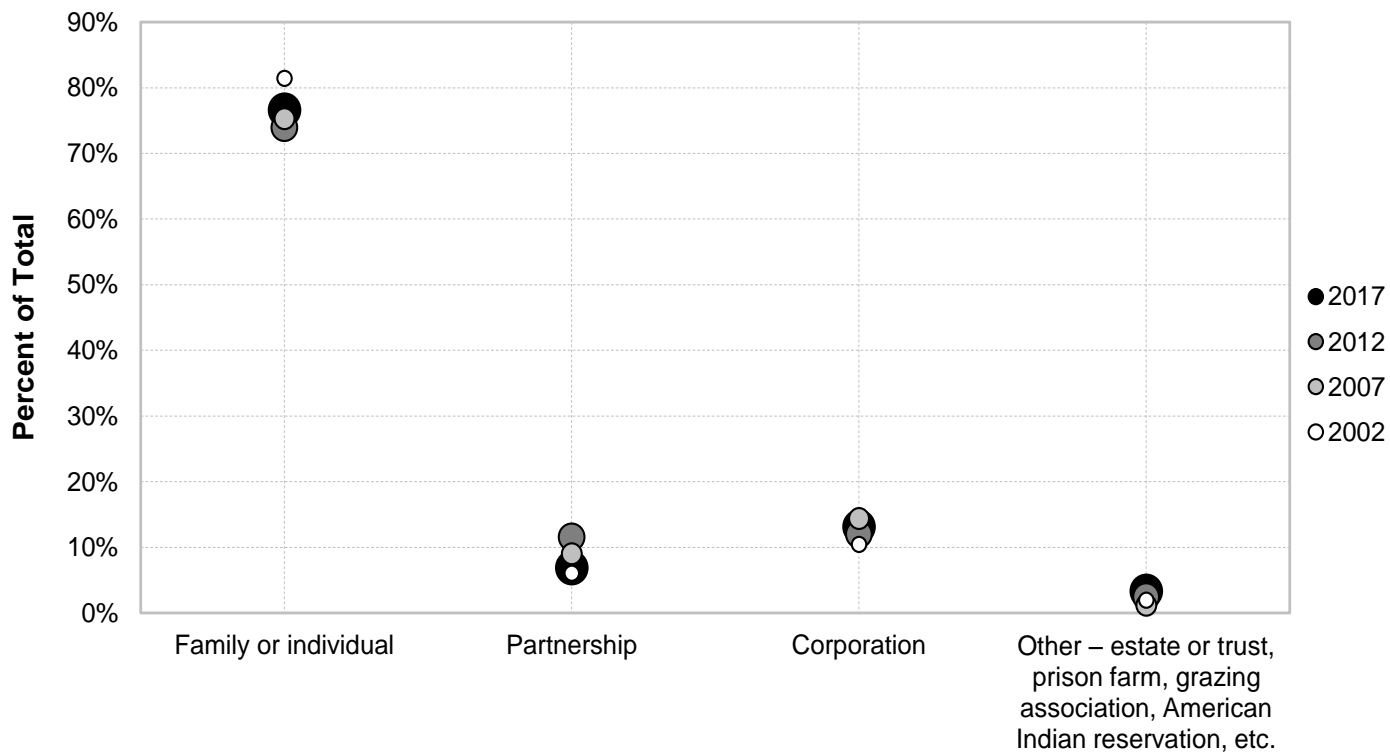


Table 1. Historical Highlights: 2017 and Earlier Census Years

[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	1,043	1,243	1,219	858	994	735	649	701
Land in farms .....acres	56,864	69,589	67,819	61,223	65,083	55,256	49,601	58,685
Average size of farm .....acres	55	56	56	71	65	75	76	84
Estimated market value of land and buildings ¹ :								
Average per farm .....dollars	897,835	786,093	936,229	658,290	401,259	442,402	481,783	420,279
Average per acre .....dollars	16,468	14,041	16,828	9,225	6,128	5,885	6,304	4,748
Estimated market value of all machinery and equipment ¹ .....\$1,000	65,485	69,689	79,457	47,926	34,283	28,517	24,479	25,178
Average per farm .....dollars	62,786	56,065	65,343	57,882	34,490	38,799	37,718	35,918
Farms by size:								
1 to 9 acres .....farms	379	433	353	208	258	181	128	131
10 to 49 acres .....farms	377	451	484	305	369	257	237	250
50 to 179 acres .....farms	225	278	308	271	286	221	215	241
180 to 499 acres .....farms	52	70	67	63	66	61	57	66
500 to 999 acres .....farms	6	7	5	6	13	13	10	11
1,000 to 1,999 acres .....farms	1	1	-	4	1	1	2	2
2,000 acres or more .....farms	3	3	2	1	1	1	-	-
Total cropland .....farms	716	806	926	688	867	661	591	597
acres	17,654	22,593	24,457	23,506	29,750	25,611	24,411	26,121
Harvested cropland.....farms	644	746	823	628	778	606	517	523
acres	14,302	18,933	19,325	17,820	21,537	19,019	18,136	18,498
Irrigated land .....farms	234	325	313	264	211	180	132	105
acres	2,956	3,954	4,306	3,963	3,333	3,265	2,979	3,494
Market value of agricultural products sold (see text) .....\$1,000	57,998	59,652	65,908	55,546	51,133	48,200	39,512	37,786
Average per farm .....dollars	55,607	47,990	54,067	64,740	51,442	65,578	60,882	53,903
Crops, including nursery and greenhouse crops .....\$1,000	40,909	48,981	55,602	47,138	41,472	39,423	27,431	26,685
Livestock, poultry, and their products .....\$1,000	17,089	10,671	10,306	8,408	9,661	8,777	12,082	11,100
Farms by value of sales:								
Less than \$2,500 .....farms	396	451	487	287	363	210	175	290
\$2,500 to \$4,999 .....farms	128	186	140	110	123	91	115	79
\$5,000 to \$9,999 .....farms	127	162	147	98	111	91	85	82
\$10,000 to \$24,999 .....farms	116	179	179	130	135	109	99	79
\$25,000 to \$49,999 .....farms	94	68	93	65	82	73	49	41
\$50,000 to \$99,999 .....farms	73	89	56	56	76	64	49	55
\$100,000 to \$499,999 .....farms	84	84	88	84	85	78	57	58
\$500,000 or more .....farms	25	24	29	28	19	19	20	17
Farms by legal status for tax purposes:								
Family or individual .....farms	799	919	918	699	789	573	529	567
Partnership .....farms	72	144	110	52	66	54	42	45
Corporation .....farms	137	149	176	90	127	98	73	80
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....farms	35	31	15	17	12	10	5	9
Total farm production expenses ¹ .....\$1,000	58,810	68,335	65,062	48,029	38,759	35,350	32,436	29,736
Selected farm production expenses ¹ :								
Livestock and poultry purchased or leased .....\$1,000	741	1,023	748	730	975	848	1,130	1,146
Feed purchased .....\$1,000	4,490	6,287	5,171	3,121	3,275	2,924	4,320	3,684
Fertilizer, lime, and soil conditioners purchased ² .....\$1,000	2,807	2,960	3,175	1,853	1,613	1,528	1,332	1,335
Gasoline, fuels, and oils purchased .....\$1,000	3,118	5,296	3,950	1,823	1,820	1,642	1,487	1,390
Hired farm labor .....\$1,000	18,113	19,889	16,165	13,508	11,258	10,755	9,076	9,536
Interest expense .....\$1,000	1,512	2,649	3,159	1,455	2,003	1,744	1,473	1,298
Chemicals purchased .....\$1,000	1,261	1,760	1,441	1,047	857	824	904	778
Livestock and poultry:								
Cattle and calves inventory .....farms	214	300	276	225	300	200	208	253
number	5,003	4,667	5,085	5,308	6,524	5,749	6,057	6,930
Beef cows .....farms	163	212	227	163	193	129	133	156
number	1,679	1,447	1,800	1,481	1,342	1,062	967	1,133
Milk cows .....farms	16	30	39	43	60	45	55	70
number	833	1,209	1,325	1,828	2,355	2,239	2,565	2,975
Cattle and calves sold .....farms	120	161	148	118	207	158	162	206
number	1,280	1,578	1,629	1,479	2,586	2,315	2,509	3,259
Hogs and pigs inventory .....farms	60	77	103	64	89	60	48	59
number	1,923	1,830	2,316	2,381	3,763	2,764	5,488	4,719
Hogs and pigs sold .....farms	62	66	81	51	60	45	41	49
number	3,143	4,477	4,526	3,041	7,578	4,951	6,011	4,990
Layers inventory (see text) .....farms	239	327	154	138	(NA)	(NA)	(NA)	(NA)
number	55,681	69,662	45,825	38,223	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens sold .....farms	27	57	12	8	7	5	5	6
number	6,859	(D)	(D)	(D)	(D)	(D)	(D)	58,714
Selected crops harvested:								
Corn for grain .....farms	8	15	4	5	11	9	(NA)	(NA)
acres	121	240	41	41	48	45	(NA)	(NA)
bushels	10,592	35,570	3,207	3,616	(D)	(D)	(NA)	(NA)
Corn for silage or greenchop .....farms	30	27	39	54	58	53	(NA)	(NA)
acres	1,123	(D)	1,653	2,356	(D)	(D)	(NA)	(NA)
tons	(D)	(D)	32,886	38,923	(D)	(D)	(NA)	(NA)
Wheat for grain, all .....farms	-	4	-	1	(NA)	(NA)	(NA)	(NA)
acres	-	1,024	-	(D)	(NA)	(NA)	(NA)	(NA)
bushels	-	48,332	-	(D)	(NA)	(NA)	(NA)	(NA)
Winter wheat for grain .....farms	-	4	-	1	(NA)	(NA)	(NA)	(NA)
acres	-	1,024	-	(D)	(NA)	(NA)	(NA)	(NA)
bushels	-	48,332	-	(D)	(NA)	(NA)	(NA)	(NA)
Oats for grainfarms	-	-	2	5	4	4	(NA)	(NA)
acres	-	-	(D)	44	28	28	(NA)	(NA)
bushels	-	-	(D)	1,798	(D)	(D)	(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.								
Soybeans for beans	farms	-	1	-	1	1	(NA)	(NA)
	acres	-	(D)	-	(D)	(D)	(NA)	(NA)
	bushels	-	(D)	-	(D)	(D)	(NA)	(NA)
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	259	285	351	251	(NA)	(NA)	(NA)
	acres	6,519	8,220	9,304	7,417	(NA)	(NA)	(NA)
	tons, dry equivalent	15,275	15,426	19,042	15,900	(NA)	(NA)	(NA)
Vegetables harvested for sale ³ (see text)	farms	216	243	203	141	134	126	99
	acres	2,237	2,397	2,418	1,961	1,966	1,907	1,947
Potatoes	farms	50	69	30	15	21	16	22
	acres	624	558	542	525	797	788	1,310
Sweet potatoes	farms	11	7	5	1	(NA)	(NA)	(NA)
	acres	2	2	1	(D)	(NA)	(NA)	(NA)
Land in orchards ⁴	farms	94	74	100	72	61	54	72
	acres	381	378	580	464	417	389	856

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 1,043	100.0	1,243
Average per farm	\$1,000 57,998	100.0	59,652
	dollars	(X)	47,990
By value of sales:			
Less than \$1,000 (see text)	farms 284	27.2	337
	\$1,000 56	0.1	66
\$1,000 to \$2,499	farms 112	10.7	114
	\$1,000 187	0.3	193
\$2,500 to \$4,999	farms 128	12.3	186
	\$1,000 441	0.8	638
\$5,000 to \$9,999	farms 127	12.2	162
	\$1,000 895	1.5	1,120
\$10,000 to \$19,999	farms 94	9.0	137
	\$1,000 1,282	2.2	1,828
\$20,000 to \$24,999	farms 22	2.1	42
	\$1,000 482	0.8	923
\$25,000 to \$39,999	farms 61	5.8	49
	\$1,000 1,820	3.1	1,535
\$40,000 to \$49,999	farms 33	3.2	19
	\$1,000 1,457	2.5	866
\$50,000 to \$99,999	farms 73	7.0	89
	\$1,000 4,999	8.6	6,321
\$100,000 to \$249,999	farms 60	5.8	59
	\$1,000 9,921	17.1	9,715
\$250,000 to \$499,999	farms 24	2.3	25
	\$1,000 8,448	14.6	8,682
\$500,000 to \$999,999	farms 17	1.6	15
	\$1,000 11,305	19.5	9,588
\$1,000,000 or more	farms 8	0.8	9
	\$1,000 16,706	28.8	18,175
\$1,000,000 to \$2,499,999	farms 5	0.5	7
	\$1,000 7,847	13.5	(D)
\$2,500,000 to \$4,999,999	farms 3	0.3	2
	\$1,000 8,859	15.3	(D)
\$5,000,000 or more	farms -	-	-
	\$1,000 -	-	-
Value of sales by commodity or commodity group:			
Crops, including nursery and greenhouse crops	farms 577	55.3	661
	\$1,000 40,909	70.5	48,981
Grains, oilseeds, dry beans, and dry peas	farms 24	2.3	35
	\$1,000 258	0.4	848
Corn	farms 24	2.3	31
	\$1,000 258	0.4	(D)
Wheat	farms -	-	4
	\$1,000 -	-	(D)
Soybeans	farms -	-	1
	\$1,000 -	-	(D)
Sorghum	farms -	-	-
	\$1,000 -	-	-
Barley	farms -	-	-
	\$1,000 -	-	-
Rice	farms -	-	-
	\$1,000 -	-	-
Other grains, oilseeds, dry beans, and dry peas	farms -	-	-
	\$1,000 -	-	-
Tobacco	farms -	-	-
	\$1,000 -	-	-
Cotton and cottonseed	farms -	-	-
	\$1,000 -	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms 220	21.1	238
	\$1,000 7,915	13.6	9,331
Fruits, tree nuts, and berries	farms 118	11.3	136
	\$1,000 3,046	5.3	4,131
Fruits and tree nuts	farms 76	7.3	58
	\$1,000 1,663	2.9	1,758
Berries	farms 72	6.9	97
	\$1,000 1,383	2.4	2,373
Nursery, greenhouse, floriculture, and sod (see text)	farms 217	20.8	291
	\$1,000 27,580	47.6	32,831
Cultivated Christmas trees and short rotation woody crops (see text)	farms 43	4.1	51
	\$1,000 773	1.3	439
Cultivated Christmas trees (see text)	farms 43	4.1	48
	\$1,000 773	1.3	438
Short rotation woody crops	farms -	-	3
	\$1,000 -	-	2
Other crops and hay (see text)	farms 196	18.8	208
	\$1,000 1,338	2.3	1,401
Maple syrup	farms 22	2.1	18
	\$1,000 58	0.1	11
Livestock, poultry, and their products	farms 461	44.2	528
	\$1,000 17,089	29.5	10,671
Poultry and eggs	farms 206	19.8	253
	\$1,000 1,420	2.4	2,177

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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	120	11.5	161
..... \$1,000	1,074	1.9	1,180
Milk from cows farms	12	1.2	14
..... \$1,000	4,563	7.9	3,902
Hogs and pigs farms	62	5.9	66
..... (D)	(D)	(D)	601
Sheep, goats, wool, mohair, and milk farms	95	9.1	111
..... \$1,000	(D)	(D)	257
Horses, ponies, mules, burros, and donkeys (see text) farms	33	3.2	64
..... \$1,000	577	1.0	382
Aquaculture farms	37	3.5	28
..... \$1,000	4,261	7.3	1,917
Other animals and other animal products (see text) farms	80	7.7	104
..... \$1,000	(D)	(D)	256
LANDLORD'S SHARE OF TOTAL SALES (SEE TEXT)			
Value of landlord's share of total sales farms	3	0.3	6
..... \$1,000	(D)	(D)	26
FOOD MARKETING PRACTICES (SEE TEXT)			
Value of food sold directly to consumers (see text) farms	249	23.9	376
..... \$1,000	10,164	17.5	6,253
Average per farm dollars	40,818	(X)	16,630
By value of sales:			
\$1 to \$499 farms	21	2.0	51
..... \$1,000	4	(Z)	15
\$500 to \$999 farms	23	2.2	52
..... \$1,000	16	(Z)	36
\$1,000 to \$4,999 farms	99	9.5	139
..... \$1,000	242	0.4	363
\$5,000 to \$9,999 farms	39	3.7	53
..... \$1,000	263	0.5	318
\$10,000 to \$24,999 farms	32	3.1	28
..... \$1,000	491	0.8	393
\$25,000 to \$49,999 farms	14	1.3	18
..... \$1,000	456	0.8	680
\$50,000 or more farms	21	2.0	35
..... \$1,000	8,692	15.0	4,448
Value of food sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms			
..... \$1,000	66	6.3	(NA)
Average per farm dollars	61,524	(X)	(NA)
By value of sales:			
\$1 to \$499 farms	4	0.4	(NA)
..... \$1,000	1	(Z)	(NA)
\$500 to \$999 farms	4	0.4	(NA)
..... \$1,000	4	(Z)	(NA)
\$1,000 to \$4,999 farms	12	1.2	(NA)
..... \$1,000	34	0.1	(NA)
\$5,000 to \$9,999 farms	12	1.2	(NA)
..... \$1,000	79	0.1	(NA)
\$10,000 to \$24,999 farms	6	0.6	(NA)
..... \$1,000	70	0.1	(NA)
\$25,000 to \$49,999 farms	11	1.1	(NA)
..... \$1,000	333	0.6	(NA)
\$50,000 or more farms	17	1.6	(NA)
..... \$1,000	3,540	6.1	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)			
Value of processed or value-added agricultural products sold (see text) farms	107	10.3	(NA)
..... \$1,000	9,183	15.8	(NA)
Average per farm dollars	85,822	(X)	(NA)
By value of sales:			
\$1 to \$499 farms	36	3.5	(NA)
..... \$1,000	(D)	(D)	(NA)
\$500 to \$999 farms	15	1.4	(NA)
..... \$1,000	11	(Z)	(NA)
\$1,000 to \$4,999 farms	30	2.9	(NA)
..... \$1,000	59	0.1	(NA)
\$5,000 to \$9,999 farms	8	0.8	(NA)
..... \$1,000	55	0.1	(NA)
\$10,000 to \$24,999 farms	3	0.3	(NA)
..... \$1,000	46	0.1	(NA)
\$25,000 to \$49,999 farms	1	0.1	(NA)
..... \$1,000	(D)	(D)	(NA)
\$50,000 or more farms	14	1.3	(NA)
..... \$1,000	8,972	15.5	(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	1,043	1,043	73	1,243	1,243	190
\$1,000	59,035	57,998	1,037	61,997	59,652	2,345
Average per farm dollars	56,601	55,607	14,202	49,877	47,990	12,344
By economic class:						
Less than \$1,000 farms	275	275	-	297	297	4
\$1,000	(D)	(D)	-	69	(D)	(D)
\$1,000 to \$2,499 farms	116	116	6	105	105	9
\$1,000	(D)	(D)	(D)	171	161	10
\$2,500 to \$4,999 farms	122	122	3	178	178	20
\$1,000	416	406	10	621	582	39
\$5,000 to \$9,999 farms	121	121	8	168	168	35
\$1,000	841	820	22	1,193	1,046	147
\$10,000 to \$24,999 farms	117	117	8	200	200	44
\$1,000	1,808	1,719	88	3,126	2,722	404
\$25,000 to \$49,999 farms	106	106	18	86	86	27
\$1,000	3,658	3,360	299	3,010	2,478	532
\$50,000 to \$99,999 farms	75	75	11	101	101	23
\$1,000	5,215	4,968	247	7,091	6,436	655
\$100,000 to \$249,999 farms	62	62	9	57	57	17
\$1,000	10,267	10,025	242	9,454	9,258	196
\$250,000 to \$499,999 farms	24	24	4	26	26	7
\$1,000	8,532	(D)	(D)	8,834	8,675	159
\$500,000 to \$999,999 farms	17	17	4	16	16	3
\$1,000	11,329	(D)	(D)	10,229	(D)	(D)
\$1,000,000 or more farms	8	8	2	9	9	1
\$1,000	16,721	(D)	(D)	18,200	(D)	(D)
\$1,000,000 to \$2,499,999 farms	5	5	2	7	7	1
\$1,000	7,862	(D)	(D)	(D)	(D)	(D)
\$2,500,000 to \$4,999,999 farms	3	3	-	2	2	-
\$1,000	8,859	8,859	-	(D)	(D)	-
\$5,000,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-

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	(X)	farms	(X)
	1,043	58,810	1,243	68,335
Average per farm	\$1,000	56,385	(X)	54,976
	(X)		(X)	
Farms with expenses of-				
\$1 to \$4,999	126	377	170	500
\$5,000 to \$9,999	185	1,413	222	1,677
\$10,000 to \$24,999	330	5,303	379	5,999
\$25,000 to \$49,999	155	5,539	189	6,542
\$50,000 to \$99,999	130	9,148	126	8,277
\$100,000 to \$249,999	82	12,488	107	17,104
\$250,000 to \$499,999	19	7,205	27	8,926
\$500,000 or more	16	17,337	23	19,309
\$500,000 to \$999,999	11	(D)	17	10,903
\$1,000,000 to \$2,499,999	4	6,761	6	8,405
\$2,500,000 or more	1	(D)	-	-
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
	553	2,807	674	2,960
Average per farm	\$1,000	4.8	(X)	4.3
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	175	34	231	47
\$500 to \$999	102	65	137	89
\$1,000 to \$4,999	189	361	209	472
\$5,000 to \$9,999	41	260	42	301
\$10,000 to \$24,999	26	400	32	475
\$25,000 to \$49,999	8	310	13	403
\$50,000 to \$99,999	6	409	5	337
\$100,000 or more	6	968	5	837
Chemicals purchased	farms	(X)	farms	(X)
	324	1,261	460	1,760
Average per farm	\$1,000	2.1	(X)	2.6
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	162	(D)	259	46
\$500 to \$999	47	32	62	(D)
\$1,000 to \$4,999	78	155	78	184
\$5,000 to \$9,999	10	66	21	138
\$10,000 to \$24,999	14	221	23	360
\$25,000 to \$49,999	6	(D)	5	(D)
\$50,000 or more	7	572	12	839
\$50,000 to \$99,999	5	(D)	11	(D)
\$100,000 or more	2	(D)	1	(D)
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
	475	4,224	542	3,661
Average per farm	\$1,000	7.2	(X)	5.4
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	183	38	214	47
\$500 to \$999	47	31	69	47
\$1,000 to \$4,999	132	253	143	293
\$5,000 to \$9,999	37	247	22	153
\$10,000 to \$24,999	44	714	60	931
\$25,000 or more	32	2,942	34	2,189
\$25,000 to \$49,999	10	338	22	788
\$50,000 or more	22	2,604	12	1,401
Cover crop seed purchased (see text)	farms	(X)	(NA)	(X)
	123	92	(X)	(NA)
Average per farm	\$1,000	0.2	(X)	(NA)
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	80	(D)	(NA)	(NA)
\$500 to \$999	23	(D)	(NA)	(NA)
\$1,000 to \$4,999	16	26	(NA)	(NA)
\$5,000 to \$9,999	2	(D)	(NA)	(NA)
\$10,000 to \$24,999	2	(D)	(NA)	(NA)
\$25,000 or more	-	-	(NA)	(NA)
\$25,000 to \$49,999	-	-	(NA)	(NA)
\$50,000 or more	-	-	(NA)	(NA)
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
	238	741	349	1,023
Average per farm	\$1,000	1.3	(X)	1.5
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	120	37	190	(D)
\$1,000 to \$4,999	76	151	101	244
\$5,000 to \$9,999	20	131	31	215
\$10,000 to \$24,999	16	243	21	261
\$25,000 to \$49,999	6	179	5	(D)
\$50,000 to \$99,999	-	-	1	(D)
\$100,000 to \$249,999	-	-	-	-
\$250,000 or more	-	-	-	-
\$250,000 to \$499,999	-	-	-	-
\$500,000 to \$999,999	-	-	-	-
\$1,000,000 or more	-	-	-	-
Breeding livestock purchased or leased	farms	(X)	farms	(X)
	72	288	136	314
Average per farm	\$1,000	0.5	(X)	0.5
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	30	12	71	29
\$1,000 to \$4,999	22	36	43	82
\$5,000 to \$9,999	10	55	13	106
\$10,000 to \$24,999	7	98	9	96
\$25,000 to \$49,999	3	87	-	-
\$50,000 to \$99,999	-	-	-	-
\$100,000 to \$249,999	-	-	-	-

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	-	-	-	-
\$250,000 to \$499,999	-	-	-	-
\$500,000 to \$999,999	-	-	-	-
\$1,000,000 or more	-	-	-	-
Other livestock and poultry purchased or leased (see text)	farms	(X)	287	(X)
\$1,000	194	453	(X)	709
percent of total	(X)	0.8	(X)	1.0
Farms with expenses of-				
\$1 to \$999	114	35	180	(D)
\$1,000 to \$4,999	58	127	75	185
\$5,000 to \$9,999	11	77	14	77
\$10,000 to \$24,999	8	123	12	164
\$25,000 to \$49,999	3	91	5	173
\$50,000 to \$99,999	-	-	1	(D)
\$100,000 to \$249,999	-	-	-	-
\$250,000 or more	-	-	-	-
\$250,000 to \$499,999	-	-	-	-
\$500,000 to \$999,999	-	-	-	-
\$1,000,000 or more	-	-	-	-
Feed purchased	farms	(X)	693	(X)
\$1,000	586	4,490	(X)	6,287
percent of total	(X)	7.6	(X)	9.2
Farms with expenses of-				
\$1 to \$999	144	69	110	55
\$1,000 to \$4,999	286	735	335	851
\$5,000 to \$9,999	63	401	107	693
\$10,000 to \$24,999	59	959	95	1,371
\$25,000 to \$49,999	24	887	22	776
\$50,000 to \$99,999	6	403	16	1,076
\$100,000 or more	4	1,035	8	1,464
\$100,000 to \$249,999	2	(D)	7	(D)
\$250,000 to \$499,999	2	(D)	1	(D)
\$500,000 to \$999,999	-	-	-	-
\$1,000,000 or more	-	-	-	-
Gasoline, fuels, and oils purchased	farms	(X)	1,180	(X)
\$1,000	983	3,118	(X)	5,296
percent of total	(X)	5.3	(X)	7.8
Farms with expenses of-				
\$1 to \$999	501	173	631	241
\$1,000 to \$4,999	338	775	362	764
\$5,000 to \$9,999	86	573	96	641
\$10,000 to \$24,999	34	523	45	769
\$25,000 to \$49,999	18	615	26	953
\$50,000 or more	6	460	20	1,929
Utilities	farms	(X)	753	(X)
\$1,000	648	2,260	(X)	2,133
percent of total	(X)	3.8	(X)	3.1
Farms with expenses of-				
\$1 to \$499	171	44	222	51
\$500 to \$999	102	64	148	94
\$1,000 to \$4,999	268	600	286	631
\$5,000 to \$9,999	52	358	51	353
\$10,000 to \$24,999	38	514	31	418
\$25,000 or more	17	680	15	586
\$25,000 to \$49,999	15	(D)	11	366
\$50,000 or more	2	(D)	4	220
Repairs, supplies, and maintenance costs	farms	(X)	987	(X)
\$1,000	863	5,510	(X)	6,234
percent of total	(X)	9.4	(X)	9.1
Farms with expenses of-				
\$1 to \$999	262	105	349	150
\$1,000 to \$4,999	332	746	415	912
\$5,000 to \$9,999	140	891	89	560
\$10,000 to \$24,999	92	1,288	76	1,179
\$25,000 to \$49,999	24	777	34	1,145
\$50,000 or more	13	1,703	24	2,288
\$50,000 to \$99,999	8	557	18	1,224
\$100,000 or more	5	1,146	6	1,064
Hired farm labor	farms	(X)	394	(X)
\$1,000	347	18,113	(X)	19,889
percent of total	(X)	30.8	(X)	29.1
Farms with expenses of-				
\$1 to \$999	57	24	31	22
\$1,000 to \$4,999	49	138	61	141
\$5,000 to \$9,999	35	235	21	136
\$10,000 to \$24,999	59	999	93	1,690
\$25,000 to \$49,999	53	1,831	86	3,015
\$50,000 to \$99,999	46	3,208	55	3,662
\$100,000 or more	48	11,677	47	11,222
\$100,000 to \$249,999	35	5,002	32	(D)
\$250,000 to \$499,999	8	2,886	13	4,446
\$500,000 or more	5	3,789	2	(D)
Contract labor	farms	(X)	119	(X)
\$1,000	62	746	(X)	1,255
percent of total	(X)	1.3	(X)	1.8

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	11	5	18	(D)
\$1,000 to \$4,999	22	56	43	(D)
\$5,000 to \$9,999	9	53	18	133
\$10,000 to \$24,999	14	183	25	390
\$25,000 to \$49,999	3	121	13	(D)
\$50,000 or more	3	328	2	(D)
\$50,000 to \$99,999	1	(D)	-	-
\$100,000 or more	2	(D)	2	(D)
Customwork and custom hauling	60	(X)	92	(X)
\$1,000	(X)	281	(X)	1,041
percent of total	(X)	0.5	(X)	1.5
Farms with expenses of-				
\$1 to \$999	25	(D)	36	(D)
\$1,000 to \$4,999	18	45	16	24
\$5,000 to \$9,999	7	47	24	180
\$10,000 to \$24,999	9	139	8	130
\$25,000 to \$49,999	1	(D)	3	(D)
\$50,000 or more	-	-	5	581
\$50,000 to \$99,999	-	-	4	(D)
\$100,000 or more	-	-	1	(D)
Cash rent for land, buildings, and grazing fees	147	(X)	147	(X)
\$1,000	(X)	1,070	(X)	1,263
percent of total	(X)	1.8	(X)	1.8
Farms with expenses of-				
\$1 to \$499	49	(D)	30	7
\$500 to \$999	27	18	20	(D)
\$1,000 to \$4,999	36	90	52	117
\$5,000 to \$9,999	14	100	13	88
\$10,000 to \$24,999	12	172	20	302
\$25,000 to \$49,999	5	(D)	4	127
\$50,000 or more	4	(D)	8	(D)
Rent and lease expenses for machinery, equipment, and farm share of vehicles	60	(X)	57	(X)
\$1,000	(X)	281	(X)	269
percent of total	(X)	0.5	(X)	0.4
Farms with expenses of-				
\$1 to \$499	9	3	15	(D)
\$500 to \$999	12	(D)	1	(D)
\$1,000 to \$4,999	17	(D)	21	42
\$5,000 to \$9,999	16	111	11	73
\$10,000 to \$24,999	5	71	8	124
\$25,000 to \$49,999	-	-	1	(D)
\$50,000 or more	1	(D)	-	-
Interest expense	217	(X)	312	(X)
\$1,000	(X)	1,512	(X)	2,649
percent of total	(X)	2.6	(X)	3.9
Farms with expenses of-				
\$1 to \$999	39	(D)	51	14
\$1,000 to \$4,999	88	230	137	367
\$5,000 to \$9,999	41	306	52	352
\$10,000 to \$24,999	34	472	45	651
\$25,000 to \$49,999	14	(D)	20	614
\$50,000 to \$99,999	1	(D)	4	(D)
\$100,000 or more	-	-	3	(D)
Secured by real estate	146	(X)	205	(X)
\$1,000	(X)	1,218	(X)	1,933
percent of total	(X)	2.1	(X)	2.8
Farms with expenses of-				
\$1 to \$999	14	(D)	31	7
\$1,000 to \$4,999	58	170	85	254
\$5,000 to \$9,999	33	233	42	299
\$10,000 to \$24,999	30	435	27	422
\$25,000 to \$49,999	10	317	15	463
\$50,000 to \$99,999	1	(D)	3	(D)
\$100,000 or more	-	-	2	(D)
Not secured by real estate	110	(X)	169	(X)
\$1,000	(X)	294	(X)	716
percent of total	(X)	0.5	(X)	1.0
Farms with expenses of-				
\$1 to \$999	44	(D)	46	(D)
\$1,000 to \$4,999	49	115	90	215
\$5,000 to \$9,999	12	65	10	69
\$10,000 to \$24,999	4	61	21	319
\$25,000 to \$49,999	1	(D)	1	(D)
\$50,000 to \$99,999	-	-	1	(D)
\$100,000 or more	-	-	-	-
Property taxes paid	940	(X)	1,135	(X)
\$1,000	(X)	6,974	(X)	7,365
percent of total	(X)	11.9	(X)	10.8
Farms with expenses of-				
\$1 to \$499	52	14	96	19
\$500 to \$999	37	24	60	43
\$1,000 to \$4,999	341	1,087	493	1,490
\$5,000 to \$9,999	353	2,467	306	2,042
\$10,000 to \$24,999	133	1,849	149	1,941
\$25,000 or more	24	1,533	31	1,829

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 410	(X)	(NA)	(X)
	\$1,000 (X)	1,215	(X)	(NA)
percent of total	(X)	2.1	(X)	(NA)
Farms with expenses of-				
\$1 to \$999	215	84	(NA)	(NA)
\$1,000 to \$4,999	170	377	(NA)	(NA)
\$5,000 to \$9,999	7	(D)	(NA)	(NA)
\$10,000 to \$24,999	16	(D)	(NA)	(NA)
\$25,000 to \$49,999	-	-	(NA)	(NA)
\$50,000 to \$99,999	1	(D)	(NA)	(NA)
\$100,000 or more	1	(D)	(NA)	(NA)
\$100,000 to \$249,999	-	-	(NA)	(NA)
\$250,000 or more	1	(D)	(NA)	(NA)
All other production expenses ¹ (see text)	farms 437	(X)	727	(X)
	\$1,000 (X)	4,206	(X)	5,250
percent of total	(X)	7.2	(X)	7.7
Farms with expenses of-				
\$1 to \$999	88	33	213	88
\$1,000 to \$4,999	217	522	284	592
\$5,000 to \$9,999	52	350	108	707
\$10,000 to \$24,999	55	850	66	1,027
\$25,000 to \$49,999	9	303	44	1,507
\$50,000 to \$99,999	13	860	6	431
\$100,000 or more	3	1,287	6	898
\$100,000 to \$249,999	2	(D)	6	898
\$250,000 or more	1	(D)	-	-
Production expenses paid by landlords ²	farms 18	(X)	16	(X)
	\$1,000 (X)	58	(X)	(D)
percent of total	(X)	0.1	(X)	(D)
Farms with expenses of-				
\$1 to \$499	9	1	3	(D)
\$500 to \$999	2	(D)	1	(D)
\$1,000 to \$4,999	4	6	11	(D)
\$5,000 to \$9,999	1	(D)	1	(D)
\$10,000 to \$24,999	1	(D)	-	-
\$25,000 or more	1	(D)	-	-
\$25,000 to \$49,999	1	(D)	-	-
\$50,000 to \$99,999	-	-	-	-
\$100,000 or more	-	-	-	-
Depreciation expenses claimed	farms 292	(X)	425	(X)
	\$1,000 (X)	4,750	(X)	6,851
percent of total	(X)	8.1	(X)	10.0
Farms with expenses of-				
\$1 to \$499	24	7	15	4
\$500 to \$999	22	15	30	20
\$1,000 to \$4,999	100	220	143	391
\$5,000 to \$9,999	34	229	93	649
\$10,000 to \$24,999	68	1,010	81	1,198
\$25,000 or more	44	3,268	63	4,589
\$25,000 to \$49,999	28	880	46	1,457
\$50,000 to \$99,999	7	486	11	721
\$100,000 or more	9	1,902	6	2,412

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	1,043	5,733	1,243	-1,009
Average per farm .....dollars	(X)	5,496	(X)	-812
Farms with net gains ¹	366	19,810	400	21,726
Average per farm .....dollars	(X)	54,126	(X)	54,316
Farms with gains of-				
less than \$1,000	22	13	38	18
\$1,000 to \$4,999	75	223	80	229
\$5,000 to \$9,999	50	375	64	440
\$10,000 to \$24,999	69	1,111	95	1,611
\$25,000 to \$49,999	61	2,109	52	1,987
\$50,000 or more	89	15,978	71	17,441
Farms with net losses	677	14,078	843	22,735
Average per farm .....dollars	(X)	20,794	(X)	26,969
Farms with losses of-				
less than \$1,000	22	11	42	23
\$1,000 to \$4,999	159	528	148	469
\$5,000 to \$9,999	148	1,095	182	1,341
\$10,000 to \$24,999	191	3,184	280	4,217
\$25,000 to \$49,999	96	3,237	89	3,143
\$50,000 or more	61	6,022	102	13,542
Net cash farm income of producers (see text)	1,043	5,758	1,243	-999
Average per farm .....dollars	(X)	5,521	(X)	-804
Producers reporting net gains ¹	366	19,831	400	21,720
Average per farm .....dollars	(X)	54,183	(X)	54,299
Farms with gains of-				
less than \$1,000	22	13	38	18
\$1,000 to \$4,999	75	224	81	233
\$5,000 to \$9,999	50	375	63	437
\$10,000 to \$24,999	69	1,117	95	1,615
\$25,000 to \$49,999	61	2,111	52	1,975
\$50,000 or more	89	15,991	71	17,441
Producers reporting net losses	677	14,073	843	22,719
Average per farm .....dollars	(X)	20,787	(X)	26,950
Farms with losses of-				
less than \$1,000	22	11	43	24
\$1,000 to \$4,999	159	527	147	464
\$5,000 to \$9,999	148	1,096	182	1,341
\$10,000 to \$24,999	191	3,184	280	4,217
\$25,000 to \$49,999	96	3,237	89	3,142
\$50,000 or more	61	6,017	102	13,531

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)	73	1,037	190	2,345	Government payments ¹ (see text) - Con.				
Average per farm .....dollars	(X)	14,202	(X)	12,344	Amount from other Federal farm programs - Con.				
Farms with receipts of-					Farms with receipts of-				
\$1 to \$999	15	7	39	18	\$1 to \$999	16	(D)	37	18
\$1,000 to \$4,999	20	50	60	151	\$1,000 to \$4,999	19	48	54	130
\$5,000 to \$9,999	8	52	25	181	\$5,000 to \$9,999	8	52	28	198
\$10,000 to \$24,999	15	240	37	651	\$10,000 to \$24,999	15	240	34	618
\$25,000 to \$49,999	8	217	20	703	\$25,000 to \$49,999	15	688	29	1,344
\$50,000 or more	7	471	9	642					
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	1	(D)	11	38	Commodity Credit Corporation Loans (see text)	-	-	-	-
Average per farm .....dollars	(X)	(D)	(X)	3,472	Average per farm .....dollars	(X)	-	(X)	-
Farms with receipts of-					Farms with receipts of-				
\$1 to \$999	1	(D)	2	(D)	\$1 to \$999	-	-	-	-
\$1,000 to \$4,999	-	-	6	21	\$1,000 to \$4,999	-	-	-	-
\$5,000 to \$9,999	-	-	3	(D)	\$5,000 to \$9,999	-	-	-	-
\$10,000 to \$24,999	-	-	-	-	\$10,000 to \$19,999	-	-	-	-
\$25,000 or more	-	-	-	-	\$20,000 to \$24,999	-	-	-	-
					\$25,000 to \$49,999	-	-	-	-
					\$50,000 or more	-	-	-	-
Amount from other Federal farm programs ...	73	(D)	182	2,307	Amount spent to repay CCC loans	-	-	1	(D)
Average per farm .....dollars	(X)	(D)	(X)	12,677					

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	325	5,507	413	5,329	Total income from farm-related sources - Con.				
Average per farm	(X)	16,946	(X)	12,902	Agri-tourism and recreational services - Con.				
Farms with receipts of-					Farms with receipts of- - Con.				
\$1 to \$999	87	36	81	27	\$10,000 to \$24,999	7	114	15	219
\$1,000 to \$4,999	90	200	128	325	\$25,000 or more	12	560	16	1,179
\$5,000 to \$9,999	45	308	43	280	Patronage dividends and refunds from cooperatives	49	154	27	96
\$10,000 to \$24,999	42	649	100	1,344	Average per farm	(X)	3,147	(X)	3,567
\$25,000 to \$49,999	29	1,093	35	1,335	Farms with receipts of-				
\$50,000 or more	32	3,222	26	2,017	\$1 to \$999	15	6	12	(D)
Customwork and other agricultural services	31	250	53	420	\$1,000 to \$4,999	25	65	7	19
Average per farm	(X)	8,077	(X)	7,926	\$5,000 to \$9,999	6	38	4	(D)
Farms with receipts of-					\$10,000 to \$24,999	3	45	4	50
\$1 to \$999	9	4	7	2	\$25,000 or more	-	-	-	-
\$1,000 to \$4,999	6	18	18	(D)	Crop and livestock insurance payments	15	104	9	111
\$5,000 to \$9,999	3	17	9	53	Average per farm	(X)	6,912	(X)	12,373
\$10,000 to \$24,999	13	212	16	201	Farms with receipts of-				
\$25,000 to \$49,999	-	-	2	(D)	\$1 to \$999	2	(D)	2	(D)
\$50,000 or more	-	-	1	(D)	\$1,000 to \$4,999	9	26	2	(D)
Gross cash rent or share payments	50	229	32	173	\$5,000 to \$9,999	2	(D)	3	(D)
Average per farm	(X)	4,587	(X)	5,406	\$10,000 to \$24,999	1	(D)	-	-
Farms with receipts of-					\$25,000 or more	1	(D)	2	(D)
\$1 to \$999	12	(D)	10	5	Amount from State and local government agricultural program payments	10	29	6	142
\$1,000 to \$4,999	22	(D)	6	15	Average per farm	(X)	2,860	(X)	23,741
\$5,000 to \$9,999	7	44	9	71	Farms with receipts of-				
\$10,000 to \$24,999	9	133	7	83	\$1 to \$999	-	-	2	(D)
\$25,000 or more	-	-	-	-	\$1,000 to \$4,999	7	10	1	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	96	289	154	654	\$5,000 to \$9,999	3	19	1	(D)
Average per farm	(X)	3,013	(X)	4,249	\$10,000 to \$24,999	-	-	-	-
Farms with receipts of-					\$25,000 or more	-	-	2	(D)
\$1 to \$999	39	(D)	40	(D)	Other farm-related income sources (see text)	99	3,731	150	2,284
\$1,000 to \$4,999	42	81	77	220	Average per farm	(X)	37,692	(X)	15,226
\$5,000 to \$9,999	7	43	22	135	Farms with receipts of-				
\$10,000 to \$24,999	7	110	13	185	\$1 to \$999	22	8	16	4
\$25,000 or more	1	(D)	2	(D)	\$1,000 to \$4,999	13	40	45	112
Agri-tourism and recreational services	39	720	68	1,447	\$5,000 to \$9,999	13	101	14	98
Average per farm	(X)	18,474	(X)	21,279	\$10,000 to \$24,999	7	82	42	554
Farms with receipts of-					\$25,000 or more	44	3,500	33	1,517
\$1 to \$999	6	2	19	5					
\$1,000 to \$4,999	10	19	14	22					
\$5,000 to \$9,999	4	25	4	23					

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	1,043	100.0	1,243	Total cropland - Con.			
Land in farms	56,864	100.0	69,589	Other cropland - Con.			
Total cropland	716	68.6	806	Cropland on which all crops failed or were abandoned	farms	34	3.3
Harvested cropland	17,654	31.0	22,593	acres	358	0.6	414
Farms by acres harvested:	644	61.7	746	Cropland in summer fallow (see text)	farms	26	2.5
1 to 49 acres	14,302	25.2	18,933	acres	151	0.3	143
50 to 99 acres	564	54.1	656	Total woodland	farms	546	52.3
100 to 199 acres	376	36.0	426	acres	25,535	44.9	666
200 to 499 acres	99	9.5	117	Woodland pastured	farms	163	15.6
500 to 999 acres	43	4.1	55	acres	1,365	2.4	2,281
1,000 to 1,999 acres	46	4.4	58	Woodland not pastured	farms	469	45.0
2,000 acres or more	49	4.7	43	acres	24,170	42.5	583
Other pasture and grazing land that could have been used for crops without additional improvement	67	6.4	83	Permanent pasture and rangeland, other than cropland and woodland pastured	farms	440	42.2
acres	829	1.5	1,377	acres	5,914	10.4	6,440
Other cropland	190	18.2	166	Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc	farms	760	72.9
acres	2,523	4.4	2,283	acres	7,761	13.6	917
Cropland idle or used for cover crops or soil-improvement, but not harvested and not pastured or grazed	144	13.8	125	CONSERVATION AND CROP INSURANCE			
acres	2,014	3.5	1,726	Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms	1	(X)
				acres	(D)	(X)	11
				Land enrolled in crop insurance programs	farms	74	(X)
				acres	2,326	(X)	47
							2,621

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	1,043	1,243	56,864	69,589	14,302	18,933	2,956	3,954
Farms by size:								
1 to 9 acres	379	433	(D)	(D)	(D)	430	166	188
10 to 49 acres	377	451	8,891	11,155	1,934	2,418	260	383
50 to 69 acres	59	83	3,337	4,763	1,120	918	93	49
70 to 99 acres	74	97	5,993	8,159	1,580	1,456	144	208
100 to 139 acres	61	63	6,843	7,462	1,729	2,349	369	262
140 to 179 acres	31	35	4,970	5,540	1,183	1,579	178	(D)
180 to 219 acres	20	20	3,942	4,030	933	1,316	(D)	(D)
220 to 259 acres	10	20	2,376	4,652	677	1,188	(D)	(D)
260 to 499 acres	22	30	7,069	9,840	3,024	4,587	971	1,248
500 to 999 acres	6	7	3,740	4,117	1,527	2,467	(D)	(D)
1,000 to 1,999 acres	1	1	(D)	(D)	(D)	(D)	-	-
2,000 to 4,999 acres	3	3	(D)	6,473	(D)	(D)	(D)	(D)
5,000 acres or more	-	-	-	-	-	-	-	-
Farms with harvested cropland	644	746	45,689	53,723	14,302	18,933	2,922	3,801
Farms by size:								
1 to 9 acres	197	223	(D)	(D)	(D)	430	166	185
10 to 49 acres	218	262	5,397	6,881	1,934	2,418	256	293
50 to 69 acres	45	55	2,561	3,212	1,120	918	93	49
70 to 99 acres	53	61	4,354	5,050	1,580	1,456	144	208
100 to 139 acres	52	44	5,826	5,167	1,729	2,349	339	202
140 to 179 acres	23	28	3,671	4,380	1,183	1,579	178	(D)
180 to 219 acres	19	20	3,742	4,030	933	1,316	(D)	(D)
220 to 259 acres	7	13	1,701	3,082	677	1,188	(D)	(D)
260 to 499 acres	21	30	6,669	9,840	3,024	4,587	971	1,248
500 to 999 acres	5	6	2,840	3,217	1,527	2,467	(D)	(D)
1,000 to 1,999 acres	1	1	(D)	(D)	(D)	(D)	-	-
2,000 to 4,999 acres	3	3	6,606	6,473	(D)	(D)	(D)	(D)
5,000 acres or more	-	-	-	-	-	-	-	-
Farms with irrigated land	234	325	16,963	19,186	(D)	6,893	2,956	3,954
Farms by size:								
1 to 9 acres	102	134	393	503	(D)	(D)	166	188
10 to 49 acres	69	124	1,790	2,974	550	759	260	383
50 to 69 acres	5	9	287	559	132	120	93	49
70 to 99 acres	9	13	726	1,038	330	355	144	208
100 to 139 acres	23	18	2,607	2,044	512	807	369	262
140 to 179 acres	5	4	832	642	191	384	178	(D)
180 to 219 acres	5	3	974	(D)	(D)	310	(D)	(D)
220 to 259 acres	2	3	(D)	710	(D)	451	(D)	(D)
260 to 499 acres	9	12	2,891	4,027	1,676	1,855	971	1,248
500 to 999 acres	3	3	1,515	1,652	977	1,512	(D)	(D)
1,000 to 1,999 acres	-	-	-	-	-	-	-	-
2,000 to 4,999 acres	2	2	(D)	(D)	(D)	(D)	(D)	(D)
5,000 acres or more	-	-	-	-	-	-	-	-

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	234	325	Irrigated land - Con.		
Proportion of farms	22.4	26.1	Acres irrigated: - Con.		
Irrigated land	2,956	3,954	1,000 to 1,999 acres	farms	-
Average per farm	13	12	acres	-	-
Acres irrigated:			2,000 acres or more	farms	-
1 to 9 acres	200	285	acres	-	-
10 to 49 acres	391	550	Irrigated land use:		
50 to 69 acres	18	24	Harvested cropland	farms	229
70 to 99 acres	306	453	acres	2,899	3,778
100 to 139 acres	7	6	Pastureland and other land	farms	8
140 to 199 acres	6	3	acres	57	176
180 to 219 acres	894	364	Land in irrigated farms	acres	16,963
200 to 499 acres	3	6	Cropland	acres	6,156
500 to 999 acres	828	1,541	Harvested cropland	acres	(D)
1,000 to 1,999 acres	-	1	Land irrigated at least once in the past five		
2,000 to 4,999 acres	-	(D)	years (see text)	farms	306
5,000 acres or more	-	-	acres	3,661	(NA)
					(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	1,043	1,243	234	325	130	179	809	918
Land in farms acres	56,864	69,589	16,963	19,186	8,794	9,737	39,901	50,403
Estimated market value of land and buildings:								
Average per farm .....dollars	897,835	786,093	1,180,905	971,434	1,118,933	779,776	815,959	720,477
Average per acre .....dollars	16,468	14,041	16,290	16,456	16,541	14,335	16,544	13,122
Irrigated land acres	2,956	3,954	2,956	3,954	1,891	2,688	(X)	(X)
Land in farms according to use:								
Total cropland farms	716	806	230	303	130	179	486	503
acres	17,654	22,593	6,156	7,863	2,140	3,066	11,498	14,730
Harvested cropland farms	644	746	230	298	130	179	414	448
acres	14,302	18,933	(D)	6,893	1,885	2,682	(D)	12,040
Pastureland, excluding woodland pastured farms	476	570	58	90	22	34	418	480
acres	6,743	7,817	439	933	124	364	6,304	6,884
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	1	11	-	-	-	-	1	11
acres	(D)	503	-	-	-	-	(D)	503
Owned and rented land in farms:								
Owned land in farms farms	930	1,131	206	279	113	143	724	852
acres	45,906	56,988	13,985	15,330	7,704	8,107	31,921	41,658
Rented or leased land in farms farms	255	314	61	97	32	54	194	217
acres	10,958	12,601	2,978	(D)	1,090	1,630	7,980	(D)
Market value of agricultural products sold (see text) \$1,000	57,998	59,652	33,994	42,021	17,199	22,109	24,005	17,631
Average per farm .....dollars	55,607	47,990	145,272	129,295	132,303	123,517	29,672	19,206
Crops, including nursery and greenhouse crops farms	577	661	230	291	130	178	347	370
\$1,000	40,909	48,981	33,616	41,443	16,950	21,809	7,293	7,538
Livestock, poultry, and their products farms	461	528	67	96	34	38	394	432
\$1,000	17,089	10,671	377	577	249	300	16,712	10,093
Total farm production expenses \$1,000	58,810	68,335	28,558	35,161	14,445	18,082	30,252	33,174
Average per farm .....dollars	56,385	54,976	122,041	108,187	111,113	101,018	37,395	36,137
Fertilizer, lime, and soil conditioners purchased farms	553	674	188	262	96	134	365	412
\$1,000	2,807	2,960	2,035	1,851	971	956	772	1,109
Chemicals purchased farms	324	460	132	208	75	100	192	252
\$1,000	1,261	1,760	959	1,211	352	476	302	549
Seeds, plants, vines, and trees purchased farms	475	542	186	223	98	123	289	319
\$1,000	4,224	3,661	2,566	2,667	1,361	1,231	1,658	993
Cover crop seed purchased (see text) farms	123	(NA)	64	(NA)	17	(NA)	59	(NA)
\$1,000	92	(NA)	63	(NA)	11	(NA)	29	(NA)
Livestock and poultry purchased or leased farms	238	349	40	81	20	32	198	268
\$1,000	741	1,023	95	254	(D)	94	646	769
Feed purchased farms	586	693	73	119	33	52	513	574
\$1,000	4,490	6,287	186	543	85	223	4,304	5,744
Gasoline, fuels, and oils purchased farms	983	1,180	233	308	129	168	750	872
\$1,000	3,118	5,296	1,618	2,661	809	1,497	1,501	2,635
Utilities farms	648	753	189	258	97	139	459	495
\$1,000	2,260	2,133	947	1,141	464	585	1,313	992
Repairs, supplies, and maintenance costs farms	863	987	209	283	108	150	654	704
\$1,000	5,510	6,234	2,715	3,114	1,293	1,653	2,795	3,120
Hired farm labor farms	347	394	124	199	72	113	223	195
\$1,000	18,113	19,889	12,048	13,910	6,765	7,686	6,065	5,979
Contract labor farms	62	119	17	47	9	26	45	72
\$1,000	746	1,255	305	630	190	207	441	625
Customwork and custom hauling farms	60	92	17	31	10	15	43	61
\$1,000	281	1,041	71	716	(D)	564	210	325
Cash rent for land, buildings, and grazing fees farms	147	147	50	61	26	30	97	86
\$1,000	1,070	1,263	810	819	293	458	260	444
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	60	57	19	18	12	6	41	39
\$1,000	281	269	154	132	119	24	127	137
Interest expense farms	217	312	64	124	23	51	153	188
\$1,000	1,512	2,649	639	1,367	185	471	873	1,282
Property taxes paid farms	940	1,135	210	284	117	145	730	851
\$1,000	6,974	7,365	2,041	2,002	707	957	4,933	5,364
Medical supplies, veterinary, and custom services for livestock (see text) farms	410	(NA)	40	(NA)	15	(NA)	370	(NA)
\$1,000	1,215	(NA)	52	(NA)	17	(NA)	1,163	(NA)
All other production expenses ¹ (see text) farms	437	727	139	210	67	108	298	517
\$1,000	4,206	5,250	1,315	2,144	750	999	2,891	3,106
Commodity Credit Corporation loans (see text) farms	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Government payments ² (see text) farms	73	190	14	48	7	26	59	142
\$1,000	1,037	2,345	139	576	94	438	898	1,769
Total income from farm-related sources farms	325	413	69	132	35	69	256	281
\$1,000	5,507	5,329	849	1,704	253	375	4,658	3,625
Estimated market value of all machinery and equipment farms	1,043	1,243	234	325	130	179	809	918
\$1,000	65,485	69,689	23,989	27,554	13,214	14,017	41,497	42,135
Average per farm .....dollars	62,786	56,065	102,516	84,781	101,644	78,306	51,294	45,899
Livestock inventory:								
Cattle and calves farms	214	300	14	39	5	11	200	261
number	5,003	4,667	199	287	12	46	4,804	4,380
Milk cows farms	16	30	-	-	-	-	16	30
number	833	1,209	-	-	-	-	833	1,209
Hogs and pigs farms	60	77	5	16	2	8	55	61
number	1,923	1,830	42	173	(D)	24	1,881	1,657

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	108 1,781	122 1,823	21 167	37 335	15 106	13 (D)	87 1,614	85 1,488

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	214	5,003	300	4,667	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9	114	470	209	724	Milk cows	16	833	30	1,209
10 to 19	31	(D)	45	(D)	Farms with -				
20 to 49	46	1,287	20	631	1 to 9	4	4	15	32
50 to 99	11	931	15	1,036	10 to 19	-	-	1	(D)
100 to 199	10	1,266	10	1,362	20 to 49	6	(D)	5	(D)
200 to 499	2	(D)	1	(D)	50 to 99	4	275	4	(D)
500 to 999	-	-	-	-	100 to 199	1	(D)	4	466
1,000 to 2,499	-	-	-	-	200 to 499	1	(D)	1	(D)
2,500 to 4,999	-	-	-	-	500 to 999	-	-	-	-
5,000 or more	-	-	-	-	1,000 to 2,499	-	-	-	-
2,500 or more	-	-	-	-	2,500 or more	-	-	-	-
Cows and heifers that calved	175	2,512	236	2,656	Other cattle (see text)	161	2,491	195	2,011
Farms with -					Farms with -				
1 to 9	97	(D)	178	614	1 to 9	102	384	149	437
10 to 19	47	664	30	(D)	10 to 19	31	396	15	198
20 to 49	21	592	17	529	20 to 49	12	320	18	(D)
50 to 99	8	490	6	385	50 to 99	11	773	12	739
100 to 199	1	(D)	4	471	100 to 199	5	618	1	(D)
200 to 499	1	(D)	1	(D)	200 to 499	-	-	-	-
500 to 999	-	-	-	-	500 to 999	-	-	-	-
1,000 to 2,499	-	-	-	-	1,000 to 2,499	-	-	-	-
2,500 or more	-	-	-	-	2,500 or more	-	-	-	-
Beef cows	163	1,679	212	1,447	Cattle on feed (see text)	-	-	2	(D)
Farms with -					Farms with -				
1 to 9	95	342	168	601	1 to 19	-	-	1	(D)
10 to 19	47	664	29	(D)	20 to 49	-	-	1	(D)
20 to 49	17	473	14	411	50 to 99	-	-	-	-
50 to 99	4	200	1	(D)	100 to 199	-	-	-	-
100 to 199	-	-	-	-	200 to 499	-	-	-	-
200 to 499	-	-	-	-	500 to 999	-	-	-	-
500 to 999	-	-	-	-	1,000 to 2,499	-	-	-	-
1,000 to 2,499	-	-	-	-	2,500 or more	-	-	-	-
2,500 or more	-	-	-	-					

Table 13. Cattle and Calves - Sales: 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	120	1,280	1,074	161	1,578	1,180
Farms by number sold -						
1 to 9	86	250	(D)	121	346	268
10 to 19	11	136	110	20	(D)	197
20 to 49	17	439	326	14	459	473
50 to 99	4	(D)	215	5	330	(D)
100 to 199	2	(D)	(D)	1	(D)	(D)
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-
Cattle weighing 500 pounds or more (see text)	107	797	(NA)	145	1,035	(NA)
Farms by number sold -						
1 to 9	87	275	(NA)	114	289	(NA)
10 to 19	10	128	(NA)	17	(D)	(NA)
20 to 49	7	211	(NA)	13	474	(NA)
50 to 99	3	183	(NA)	1	(D)	(NA)
100 to 199	-	-	(NA)	-	-	(NA)
200 to 499	-	-	(NA)	-	-	(NA)
500 to 999	-	-	(NA)	-	-	(NA)
1,000 to 2,499	-	-	(NA)	-	-	(NA)
2,500 to 4,999	-	-	(NA)	-	-	(NA)
5,000 or more	-	-	(NA)	-	-	(NA)
Cattle on feed (see text)	-	-	(NA)	8	132	(NA)
Farms by number sold -						
1 to 19	-	-	(NA)	7	(D)	(NA)
20 to 49	-	-	(NA)	1	(D)	(NA)
50 to 99	-	-	(NA)	-	-	(NA)
100 to 199	-	-	(NA)	-	-	(NA)
200 to 499	-	-	(NA)	-	-	(NA)
500 to 999	-	-	(NA)	-	-	(NA)
1,000 to 2,499	-	-	(NA)	-	-	(NA)
2,500 to 4,999	-	-	(NA)	-	-	(NA)
5,000 or more	-	-	(NA)	-	-	(NA)
Calves weighing less than 500 pounds	47	483	(NA)	57	543	(NA)
Farms by number sold -						
1 to 9	28	(D)	(NA)	42	118	(NA)
10 to 19	12	148	(NA)	7	(D)	(NA)
20 to 49	5	107	(NA)	6	(D)	(NA)
50 to 99	2	(D)	(NA)	1	(D)	(NA)
100 to 199	-	-	(NA)	1	(D)	(NA)
200 to 499	-	-	(NA)	-	-	(NA)
500 to 999	-	-	(NA)	-	-	(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	114	470	79	236	76	234	45	96	(D)
10 to 19	31	(D)	28	(D)	20	(D)	18	(D)	74
20 to 49	46	1,287	46	695	43	592	34	278	204
50 to 99	11	931	10	445	10	486	11	257	179
100 to 199	10	1,266	10	490	10	776	10	407	327
200 to 499	2	(D)	2	(D)	2	(D)	2	(D)	(D)
500 to 999	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-
All farms with December 31, 2017 inventory	214	5,003	175	2,512	161	2,491	120	1,280	1,074
Farms with no cattle and calves inventory, on December 31, 2017	-	-	-	-	-	-	-	-	-
Total	214	5,003	175	2,512	161	2,491	120	1,280	1,074

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	97	(D)	97	(D)	59	(D)	42	152	147
10 to 19	47	1,080	47	664	36	416	35	152	(D)
20 to 49	21	1,344	21	592	18	752	21	418	316
50 to 99	8	1,034	8	490	7	544	8	257	226
100 to 199	1	(D)	1	(D)	1	(D)	1	(D)	(D)
200 to 499	1	(D)	1	(D)	1	(D)	1	(D)	(D)
500 to 999	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-
All farms with December 31, 2017 cow inventory	175	4,788	175	2,512	122	2,276	108	(D)	998
Farms with no cow inventory, on December 31, 2017	39	215	-	-	39	215	12	(D)	(D)
Total	214	5,003	175	2,512	161	2,491	120	1,280	1,074

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	95	862	95	383	95	342	57	479
10 to 19	47	1,080	47	664	47	664	36	416
20 to 49	17	1,163	17	503	17	473	14	660
50 to 99	4	869	4	(D)	4	200	4	(D)
100 to 199	-	-	-	-	-	-	-	-
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	163	3,974	163	(D)	163	1,679	111	(D)
Farms with no beef cow inventory, on December 31, 2017	51	1,029	12	(D)	-	-	50	(D)
Total	214	5,003	175	2,512	163	1,679	161	2,491

Beef cow herd	Cattle and calves sales								
	Total			Cattle				Calves	
	Farms	Number	Value (\$1,000)	Total		Cattle on feed (see text)		Farms	Number
Farms with December 31, 2017 beef cow herd size of-									
1 to 9	40	(D)	188	39	(D)	-	-	9	(D)
10 to 19	35	152	(D)	28	109	-	-	10	43
20 to 49	17	325	248	16	212	-	-	13	113
50 to 99	4	230	233	4	(D)	-	-	2	(D)
100 to 199	-	-	-	-	-	-	-	-	-
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	96	(D)	(D)	87	(D)	-	-	34	(D)
Farms with no beef cow inventory, on December 31, 2017	24	(D)	(D)	20	(D)	-	-	13	(D)
Total	120	1,280	1,074	107	797	-	-	47	483

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	4	10	4	7	4	4	3	3	
10 to 19	-	-	-	-	-	-	-	-	
20 to 49	6	373	6	(D)	6	(D)	6	(D)	
50 to 99	4	516	4	275	4	275	3	241	
100 to 199	1	(D)	1	(D)	1	(D)	1	(D)	
200 to 499	1	(D)	1	(D)	1	(D)	1	(D)	
500 to 999	-	-	-	-	-	-	-	-	
1,000 to 2,499	-	-	-	-	-	-	-	-	
2,500 to 4,999	-	-	-	-	-	-	-	-	
5,000 or more	-	-	-	-	-	-	-	-	
All farms with December 31, 2017 milk cow inventory	16	(D)	16	926	16	833	14	(D)	
Farms with no milk cow inventory, on December 31, 2017	198	(D)	159	1,586	-	-	147	(D)	
Total	214	5,003	175	2,512	16	833	161	2,491	

Milk cow herd	Cattle and calves sales							Milk sales	
	Total			Cattle		Calves		Farms	Value (\$1,000)
	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	3	6	(D)	-	-	3	6	-	-
10 to 19	-	-	-	-	-	-	-	-	-
20 to 49	6	151	103	5	55	6	96	6	(D)
50 to 99	4	118	84	4	57	4	61	4	1,057
100 to 199	1	(D)	(D)	1	(D)	1	(D)	1	(D)
200 to 499	1	(D)	(D)	1	(D)	1	(D)	1	(D)
500 to 999	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-
All farms with December 31, 2017 milk cow inventory	15	(D)	(D)	11	(D)	15	(D)	12	4,563
Farms with no milk cow inventory, on December 31, 2017	105	(D)	(D)	96	(D)	32	(D)	-	-
Total	120	1,280	1,074	107	797	47	483	12	4,563

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.....	120	1,280	1,074	107	797	47	483
Farms by number of cattle and calves sold-							
1 to 9	86	250	(D)	73	199	20	51
10 to 19	11	136	110	11	(D)	9	(D)
20 to 49	17	439	326	17	252	14	187
50 to 99	4	(D)	215	4	(D)	2	(D)
100 to 199	2	(D)	(D)	2	(D)	2	(D)
200 to 499	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 or more	-	-	-	-	-	-	-

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	60	1,923	77	1,830	Total hogs and pigs - Con.				
Farms with -					Farms with - - Con.				
1 to 24	45	281	59	344	500 to 999	-	-	-	-
25 to 49	3	(D)	8	(D)	1,000 to 1,999	-	-	-	-
50 to 99	6	413	8	568	2,000 to 4,999	-	-	-	-
100 to 199	4	504	-	-	5,000 or more	-	-	-	-
200 to 499	2	(D)	2	(D)					

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	62	3,143	(D)	66	4,477	601
Farms with sales of-						
1 to 24	48	366	74	46	289	(D)
25 to 49	2	(D)	(D)	3	(D)	13
50 to 99	8	586	86	9	722	72
100 to 199	1	(D)	(D)	-	-	-
200 to 499	1	(D)	(D)	6	1,653	159
500 to 999	2	(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	45	281	34	356	54
25 to 49	3	(D)	3	(D)	(D)
50 to 99	6	413	6	446	72
100 to 199	4	504	4	1,986	354
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	60	1,923	49	3,053	(D)
Farms with no hog or pig inventory, on December 31, 2017	-	-	13	90	(D)
Total	60	1,923	62	3,143	(D)

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	35	322	48	366	74
25 to 49	2	(D)	2	(D)	(D)
50 to 99	8	417	8	586	86
100 to 199	1	(D)	1	(D)	(D)
200 to 499	1	(D)	1	(D)	(D)
500 to 999	2	(D)	2	(D)	(D)
1,000 to 1,999	-	-	-	-	-
2,000 to 4,999	-	-	-	-	-
5,000 or more	-	-	-	-	-
All farms with sales	49	1,893	62	3,143	(D)
Farms with December 31, 2017 inventory and no sales	11	30	-	-	-
Total	60	1,923	62	3,143	(D)

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	59	(D)	-	-	1	(D)
Farms with-						
1 to 24	44	(D)	-	-	1	(D)
25 to 49	3	(D)	-	-	-	-
50 to 99	6	413	-	-	-	-
100 to 199	4	504	-	-	-	-
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	61	(D)	-	-	1	(D)
Farms with-						
1 to 24	47	(D)	-	-	1	(D)
25 to 49	2	(D)	-	-	-	-
50 to 99	8	586	-	-	-	-
100 to 199	1	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 to 999	2	(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	1	(D)	32	1,725	17	77	6	81	-	-	4	(D)
Farms with-												
1 to 24	1	(D)	20	(D)	17	77	3	(D)	-	-	4	(D)
25 to 49	-	-	-	-	-	-	3	(D)	-	-	-	-
50 to 99	-	-	6	413	-	-	-	-	-	-	-	-
100 to 199	-	-	4	504	-	-	-	-	-	-	-	-
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	-	-	31	2,879	20	145	6	69	2	(D)	3	(D)
Farms with-												
1 to 24	-	-	17	(D)	20	145	6	69	2	(D)	3	(D)
25 to 49	-	-	2	(D)	-	-	-	-	-	-	-	-
50 to 99	-	-	8	586	-	-	-	-	-	-	-	-
100 to 199	-	-	1	(D)	-	-	-	-	-	-	-	-
200 to 499	-	-	1	(D)	-	-	-	-	-	-	-	-
500 to 999	-	-	2	(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	90	691	24	(D)	47	43	1,815	1
25 to 99	15	579	15	280	50	10	1,645	4
100 to 299	3	511	3	340	(D)	3	1,353	-
300 to 999	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-
All farms with December 31, 2017 inventory	108	1,781	42	(D)	(D)	56	4,813	4
Farms with no sheep or lamb inventory, on December 31, 2017	-	-	1	(D)	(D)	-	-	-
Total	108	1,781	43	915	233	56	4,813	4

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	102	951	117	886	54	477	97	45	354	55
Angora goats and kids	16	31	2	(D)	-	-	-	2	(D)	(D)
Milk goats and kids	59	576	73	530	36	249	48	32	(D)	37
Meat goats and other goats and kids	31	344	60	(D)	18	228	49	16	96	(D)
Mohair clipped pounds	(X)	(X)	(X)	(X)	1	(D)	-	2	(D)	-

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	212	1,997	(X)	Total horses and ponies (see text)	33	91	577
Farms with-				Farms by number sold-			
1 to 24	192	1,314	(X)	1 to 24	33	91	577
25 to 49	18	(D)	(X)	25 to 49	-	-	-
50 to 99	2	(D)	(X)	50 to 99	-	-	-
100 or more	-	-	(X)	100 or more	-	-	-
Total mules, burros, and donkeys	65	117	(X)	Total mules, burros, and donkeys	-	-	-
Farms with-				Farms by number sold-			
1 to 24	65	117	(X)	1 to 24	-	-	-
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)	239	55,681	327	69,662	Pullets for laying flock replacement	14	705	7	(D)
Farms with inventory of-					Farms by number of sold-				
1 to 49	180	3,863	252	(D)	1 to 1,999	14	705	6	180
50 to 99	35	(D)	47	2,899	2,000 to 15,999	-	-	-	(D)
100 to 399	21	4,230	21	3,285	16,000 to 29,999	-	-	-	-
400 to 3,199	2	(D)	5	7,800	30,000 to 59,999	-	-	-	-
3,200 to 9,999	-	-	1	(D)	60,000 to 99,999	-	-	-	-
10,000 to 19,999	-	-	-	-	100,000 or more	-	-	-	-
20,000 to 49,999	1	(D)	1	(D)	Broilers and other meat-type chickens	27	6,859	57	(D)
50,000 to 99,999	-	-	-	-	Farms by number of sold-				
100,000 or more	-	-	-	-	1 to 1,999	26	(D)	56	(D)
					2,000 to 15,999	1	(D)	-	-
Pullets for laying flock replacement	37	1,677	51	3,565	16,000 to 29,999	-	-	-	-
Broilers and other meat-type chickens	25	1,538	49	13,402	30,000 to 59,999	-	-	1	(D)
Turkeys (see text)	27	8,737	24	(D)	60,000 to 99,999	-	-	-	-
Chukars	1	(D)	-	-	100,000 to 199,999	-	-	-	-
Ducks	34	1,255	52	450	200,000 to 299,999	-	-	-	-
Emus	2	(D)	3	6	300,000 to 499,999	-	-	-	-
Geese	9	35	12	82	500,000 or more	-	-	-	-
Guineas	8	(D)	19	233	Turkeys (see text)	18	(D)	42	9,802
Hungarian partridge	-	-	-	-	Farms by number of sold-				
Ostriches	-	-	-	-	1 to 1,999	17	919	41	(D)
Peacocks or peahens	9	22	2	(D)	2,000 to 7,999	1	(D)	1	(D)
Pheasants	6	(D)	3	(D)	8,000 to 15,999	-	-	-	-
Pigeons or squab	2	(D)	-	-	16,000 to 29,999	-	-	-	-
Quail	2	(D)	-	-	30,000 to 59,999	-	-	-	-
Rheas	-	-	-	-	60,000 to 99,999	-	-	-	-
Roosters	47	223	17	51	100,000 or more	-	-	-	-
Other poultry (see text)	-	-	5	65	Chukars	-	-	-	-
					Ducks	13	1,408	15	252
NUMBER SOLD					Emus	-	-	-	-
Layers (see text)	61	(D)	74	45,108	Geese	4	22	1	(D)
Farms by number of sold-					Guineas	6	(D)	2	(D)
1 to 99	51	933	66	988	Hungarian partridge	-	-	-	-
100 to 399	7	1,160	3	440	Ostriches	-	-	-	-
400 to 3,199	2	(D)	3	(D)	Peacocks or peahens	6	18	-	-
3,200 to 9,999	-	-	1	(D)	Pheasants	4	15,800	3	(D)
10,000 to 19,999	-	-	-	-	Pigeons or squab	2	(D)	-	-
20,000 to 49,999	1	(D)	1	(D)	Quail	-	-	-	-
50,000 to 99,999	-	-	-	-	Rheas	-	-	-	-
100,000 or more	-	-	-	-	Roosters	12	73	-	-
					Other poultry (see text)	-	-	-	-
					Poultry hatched (see text)	78	9,836	78	11,649

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	-	-	-	-
Trout	4	(D)	3	(D)
Other food fish (see text)	-	-	-	-
Baitfish	-	-	-	-
Crustaceans	-	-	-	-
Mollusks	31	3,299	25	1,651
Ornamental fish	-	-	1	(D)
Sport or game fish	-	-	-	-
Other aquaculture products (see text)	2	(D)	-	-

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)	78	986	121	739	Llamas	15	59	19	61
Bison	-	-	-	-	Mink, live	-	-	-	-
Deer in captivity	-	-	-	-	Rabbits, live	17	(D)	30	921
Elk in captivity	-	-	-	-	Other livestock (see text)	9	(X)	5	(X)
Alpacas	40	360	36	384					

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)	72	54,173	442	71	21,379	115
Milk from sheep and goats	3	(NA)	(D)	3	(NA)	(D)
Bison	-	-	-	-	-	-
Deer in captivity	-	-	-	-	-	-
Elk in captivity	-	-	-	-	-	-
Alpacas	4	16	14	9	28	70
Llamas	-	-	-	-	-	-
Mink, live	-	-	-	-	-	-
Rabbits, live	3	(D)	(D)	17	2,178	20
Equine products (see text)	2	(X)	(D)	(NA)	(X)	(NA)
Other livestock (see text)	4	(X)	36	5	(X)	29
Other livestock products ¹ (see text)	12	(X)	(D)	18	(X)	22

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)	-	-	-	-	-	-	-	-	-	-
Corn for grain (bushels)	-	-	-	-	-	-	-	8	121	87.5
Corn for silage or greenchop (tons)	-	-	-	-	-	-	-	30	1,123	(D)
Cotton, all (bales)	-	-	-	-	-	-	-	-	-	-
Upland cotton (bales)	-	-	-	-	-	-	-	-	-	-
Pima cotton (bales)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (cwt) (see text)	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Sorghum for grain (bushels)	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-
Sugarbeets for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-
Wheat for grain, all (bushels)	-	-	-	-	-	-	-	-	-	-
Winter wheat for grain (bushels)	-	-	-	-	-	-	-	-	-	-
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)	8	46	(X)	-	-	-	(X)	251	6,473	(X)
Alfalfa hay (tons, dry) (see text)	1	(D)	(D)	-	-	-	-	55	1,025	2.6
Other dry hay (tons, dry) (see text)	7	(D)	(D)	-	-	-	-	190	(D)	2.1
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	-	-	-	-	-	-	-	9	310	4.2
All other haylage, grass silage, and greenchop (tons, green)	-	-	-	-	-	-	-	42	1,127	5.5
Land in vegetables (see text)	46	126	(X)	26	389	613	(X)	144	1,026	(X)
Land in orchards (see text)	23	43	(X)	4	59	33	(X)	67	246	(X)
Land in berries (see text)	22	141	(X)	5	7	4	(X)	47	77	(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										
Corn for grain (bushels)	8	121	10,592	-	-	15	240	35,570	-	-
Corn for silage or greenchop (tons)	30	1,123	(D)	-	-	27	(D)	(D)	-	-
Soybeans for beans (bushels)	-	-	-	-	-	1	(D)	(D)	-	-
Wheat for grain, all (bushels)	-	-	-	-	-	4	1,024	48,332	-	-
Winter wheat for grain (bushels)	-	-	-	-	-	4	1,024	48,332	-	-
FIELD AND GRASS SEEDS, FORAGE, AND HAY										
Forage - land used for all hay and all haylage, grass silage, and greenchop (tons, dry equivalent) (see text)	259	6,519	15,275	8	46	285	8,220	15,426	7	20
Hay - All hay including alfalfa and other dry (tons, dry) (see text)	229	5,319	(D)	8	46	261	7,527	13,847	7	(D)
1 to 14 acres	106	639	1,352	8	46	123	(D)	1,691	7	(D)
15 to 24 acres	54	947	(D)	-	-	45	857	(D)	-	-
25 to 49 acres	37	1,227	2,647	-	-	51	1,684	3,126	-	-
50 to 99 acres	24	1,425	2,709	-	-	28	1,831	4,341	-	-
100 to 249 acres	8	1,081	2,775	-	-	12	(D)	(D)	-	-
250 to 499 acres	-	-	-	-	-	2	(D)	(D)	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry)	56	(D)	(D)	1	(D)	51	668	1,366	1	(D)
Other dry hay (tons, dry) (see text)	197	(D)	(D)	7	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
1 to 14 acres	96	(D)	(D)	7	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
15 to 24 acres	47	840	1,779	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
25 to 49 acres	28	952	1,565	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99 acres	21	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 249 acres	5	651	1,693	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
250 to 499 acres	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres or more	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
All haylage, grass silage, and greenchop (tons, green)	48	1,437	7,490	-	-	34	891	(D)	-	-
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	9	310	1,310	-	-	18	405	1,530	-	-
All other haylage, grass silage, and greenchop (tons, green)	42	1,127	6,180	-	-	19	486	(D)	-	-
OTHER SPECIFIED CROPS										
Land in vegetables (see text)	216	2,154	(X)	72	515	243	2,217	(X)	91	612
Land in orchards ¹ (see text)	94	381	(X)	27	101	74	378	(X)	15	98
Land in berries (see text)	74	228	(X)	27	148	110	339	(X)	38	160

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)	216	2,237	208	2,078	33	158	243	2,397
Asparagus, bearing age	16	3	16	3	-	-	12	4
Beans, snap (bush and pole)	46	47	46	47	-	-	83	66
Beets	32	12	32	12	-	-	31	12
Broccoli	27	18	27	18	-	-	25	17
Brussels sprouts	3	1	3	1	-	-	2	(D)
Cabbage, Chinese (nappa, bok choy, etc.)	13	7	13	7	-	-	-	-
Cabbage, head	19	16	19	16	-	-	11	22
Cantaloupes and muskmelons	22	8	22	8	-	-	13	6
Carrots	24	6	24	6	-	-	16	6
Cauliflower	12	3	12	3	-	-	1	(D)
Celery	5	1	5	1	-	-	-	-
Collards	12	1	12	1	-	-	8	1
Cucumbers and pickles	47	24	47	24	-	-	53	24
Daikon	1	(D)	1	(D)	-	-	-	-
Eggplant	43	59	43	59	-	-	65	42
Escarole and endive	4	(Z)	4	(Z)	(X)	(X)	-	-
Garlic	30	11	30	(D)	2	(D)	19	7
Herbs, fresh cut	12	2	12	2	(X)	(X)	22	3
Honeydew melons	-	-	-	-	(X)	(X)	1	(D)
Horseradish	3	(D)	3	(D)	-	-	-	-
Kale	25	5	25	5	-	-	20	5
Lettuce, all	42	30	42	30	(X)	(X)	47	23
Lettuce, head	15	3	15	3	(X)	(X)	15	6
Lettuce, leaf	39	26	39	26	(X)	(X)	39	17
Lettuce, romaine	10	2	10	2	(X)	(X)	3	1
Mustard greens	17	2	17	2	-	-	12	3
Okra	-	-	-	-	-	-	1	(D)
Onions, dry	12	3	12	3	-	-	16	4
Onions, green	16	5	16	5	-	-	3	1
Parsley	9	1	9	1	-	-	1	(D)
Peas, Chinese (sugar, snow)	4	1	4	1	-	-	3	1
Peas, green (see text)	16	8	16	8	-	-	9	2
Peppers, Bell (excluding pimientos)	54	68	54	68	-	-	115	74
Peppers, other than Bell (including chile)	28	14	26	(D)	2	(D)	75	33
Potatoes	50	624	50	(D)	1	(D)	69	558
Pumpkins	66	110	66	110	-	-	106	165
Radishes	11	3	11	3	-	-	6	2
Rhubarb	12	4	12	4	-	-	5	1
Spinach	9	1	9	1	-	-	-	-
Squash, all	55	188	54	163	4	(D)	52	172
Squash, summer	47	90	47	(D)	3	(D)	37	65
Squash, winter	37	98	36	(D)	1	(D)	35	107
Sweet corn	38	720	38	720	-	-	73	831
Sweet potatoes	11	2	11	2	-	-	7	2
Tomatoes in the open	85	49	77	48	10	2	167	113
Turnips	12	1	12	1	-	-	2	(D)
Watercress	1	(D)	1	(D)	(X)	(X)	-	-
Watermelons	16	5	16	5	-	-	6	2
Other vegetables (see text)	87	175	74	(D)	17	(D)	47	181

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)	91	362	78	331	38	31
.....2017						
.....2012	74	378	62	360	20	18
Apples	57	219	47	194	23	25
.....2017						
.....2012	57	230	46	222	17	8
Cherries, sweet	1	(D)	1	(D)	-	-
.....2017						
.....2012	1	(D)	1	(D)	-	-
Cherries, tart	-	-	-	-	-	-
.....2017						
.....2012	1	(D)	1	(D)	-	-
Figs	1	(D)	1	(D)	-	-
.....2017						
.....2012	-	-	-	-	-	-
Grapes	22	119	22	115	9	4
.....2017						
.....2012	13	102	10	94	5	8
Nectarines	3	(D)	2	(D)	2	(D)
.....2017						
.....2012	1	(D)	1	(D)	1	(D)
Peaches, all	12	(D)	11	(D)	1	(D)
.....2017						
.....2012	35	39	32	39	4	1
Peaches, clingstone	6	1	5	(D)	1	(D)
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Peaches, freestone	6	(D)	6	(D)	-	-
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pears, all	12	2	12	2	-	-
.....2017						
.....2012	11	3	8	3	4	(Z)
Pears, Bartlett	1	(D)	1	(D)	-	-
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pears, other than Bartlett	11	(D)	11	(D)	-	-
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Plums and prunes	3	(D)	2	(D)	1	(D)
.....2017						
.....2012	6	(D)	6	(D)	-	-
Plums	3	(D)	2	(D)	1	(D)
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other noncitrus fruit (see text)	14	9	10	(D)	6	(D)
.....2017						
.....2012	6	2	5	(D)	1	(D)
Nuts, all	6	19	3	1	3	18
.....2017						
.....2012	-	-	-	-	-	-
Chestnuts	3	1	3	1	-	-
.....2017						
.....2012	-	-	-	-	-	-
Walnuts, English	3	18	-	-	3	18
.....2017						
.....2012	-	-	-	-	-	-

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
Blackberries and dewberries (including marionberries)	1	(D)	-	-	1	(D)
Blueberries, all (see text)	37	58	35	45	9	13
Blueberries, tame	37	(D)	32	44	9	(D)
Blueberries, wild	4	(D)	3	(Z)	1	(D)
Cranberries	2	(D)	2	(D)	-	-
Currants (black or red)	1	(D)	1	(D)	-	-
Elderberries (see text)	1	(D)	-	-	1	(D)
Raspberries, all	24	10	23	(D)	1	(D)
Raspberries, black	5	(D)	5	(D)	-	-
Raspberries, red	22	6	21	(D)	1	(D)
Raspberries, other (see text)	1	(D)	1	(D)	-	-
Strawberries	37	47	35	(D)	4	(D)

Table 39. Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 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	87 130	834,054 972,795	70 114	134 278	122 190	6,775,939 8,670,523
Bedding/Garden plants - annuals, herbaceous perennials, vegetable plants (include hanging baskets)	2017 2012	73 119	697,417 849,688	44 63	83 182	99 154	5,227,746 7,074,214
Cut flowers and cut florist greens	2017 2012	16 7	40,720 10,686	23 29	27 58	31 33	422,420 379,073
Foliage plants, indoor (include hanging baskets)	2017 2012	4 12	8,035 17,978	- -	- -	4 12	(D) 98,279
Potted flowering plants	2017 2012	14 14	(D) 77,843	7 22	11 26	20 36	907,404 854,074
Other floriculture and bedding crops (see text)	2017 2012	1 7	(D) 16,600	6 13	14 11	7 19	(D) 264,883
NURSERY CROPS							
Nursery stock crops (see text)	2017 2012	21 18	127,416 197,488	62 71	946 1,155	64 76	10,631,086 10,610,296
Aquatic plants	2017 2012	1 -	(D) -	- -	- -	1 -	(D) -
PROPAGATIVE MATERIALS SOLD							
Bulbs, corms, rhizomes, and tubers - dry	2017 2012	- -	- -	- 1	- (D)	- 1	- (D)
Cuttings, seedlings, liners, and plugs (see text)	2017 2012	7 6	303,200 177,785	2 2	(D) (D)	7 6	(D) 263,650
Flower seeds	2017 2012	2 5	(D) 8,105	- 1	- (D)	1 6	(D) (D)
Vegetable seeds	2017 2012	3 4	600 3,500	3 4	2 (Z)	3 8	3,900 9,720
Vegetable transplants to farm fields	2017 2012	15 11	7,379 9,920	- 8	- 62	15 15	20,410 101,520
SOD							
Sod harvested	2017 2012	(X) (X)	(X) (X)	13 15	2,018 2,857	13 15	8,265,699 12,625,310
FOOD CROPS GROWN UNDER GLASS OR OTHER PROTECTION							
Total greenhouse vegetables and fresh cut herbs (see text)	2017 2012	60 56	214,255 146,578	(X) (X)	(X) (X)	60 56	818,481 639,502
Greenhouse tomatoes	2017 2012	55 48	132,199 101,962	(X) (X)	(X) (X)	55 48	546,586 529,542
Other greenhouse vegetables and fresh cut herbs (see text)	2017 2012	36 31	82,056 44,616	(X) (X)	(X) (X)	36 31	271,895 109,960
MUSHROOM CROPS							
Mushrooms (see text)	2017 2012	11 6	(D) 1,546	(X) (X)	(X) (X)	11 5	(D) 3,033

Table 40. Woodland Crops Sales: 2017 and 2012

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

Crop	Acres in production		Trees cut		Irrigated		Value of sales (\$1,000)
	Farms	Acres	Farms	Number	Farms	Acres	
Cultivated Christmas trees (see text) .....2017	65	592	43	17,121	4	4	773
.....2012	68	549	48	15,962	2	(D)	(NA)
2017 farms by acres in production:							
1 to 2 acres	27	36	11	607	4	4	17
3 to 4 acres	6	21	3	700	-	-	22
5 to 9 acres	15	93	13	3,942	-	-	228
10 to 19 acres	9	108	9	2,598	-	-	83
20 to 49 acres	5	144	4	1,670	-	-	41
50 to 99 acres	3	190	3	7,604	-	-	381
100 acres or more	-	-	-	-	-	-	-
2012 farms by acres in production:							
1 to 2 acres	22	25	7	692	1	(D)	(NA)
3 to 4 acres	3	11	3	345	-	-	(NA)
5 to 9 acres	24	136	22	4,915	-	-	(NA)
10 to 19 acres	15	187	12	4,863	1	(D)	(NA)
20 to 49 acres	2	(D)	2	(D)	-	-	(NA)
50 to 99 acres	2	(D)	2	(D)	-	-	(NA)
100 acres or more	-	-	-	-	-	-	(NA)
Crop	Acres in production		Harvested		Irrigated		Value of sales (\$1,000)
	Farms	Acres	Farms	Acres	Farms	Acres	
Short rotation woody crops (see text) .....2017	-	-	-	-	-	-	-
.....2012	6	24	3	3	3	18	(NA)
Crop	Taps set		Syrup produced		Value of sales (\$1,000)		
	Farms	Number	Farms	Gallons			
Maple syrup .....2017	22	6,616	22	838	58		
.....2012	18	2,572	18	259	(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	1,043	2	7	27	87
.....percent	100.0	0.2	0.7	2.6	8.3
Land in farms .....acres	56,864	(D)	1,645	6,956	11,453
Average size of farm .....acres	55	(D)	235	258	132
Estimated market value of land and buildings .....farms	1,043	2	7	27	87
.....\$1,000	936,442	(D)	26,613	86,204	160,174
Average per farm .....dollars	897,835	(D)	3,801,786	3,192,731	1,841,080
Average per acre .....dollars	16,468	(D)	16,178	12,393	13,985
Estimated market value of all machinery and equipment .....\$1,000	65,485	(D)	4,550	11,014	21,320
.....percent	100.0	(D)	6.9	16.8	32.6
Land in farms according to use:					
Total cropland .....acres	17,654	(D)	1,583	(D)	6,583
Harvested cropland .....acres	14,302	(D)	1,383	(D)	5,785
Pastureland, excluding woodland pastured .....acres	6,743	(D)	(D)	(D)	339
Market value of agricultural products sold (see text) .....\$1,000	57,998	(D)	15,218	29,002	43,700
Average per farm .....dollars	55,607	(D)	2,173,994	1,074,160	502,304
Grains, oilseeds, dry beans, and dry peas .....farms	24	-	1	3	5
.....\$1,000	258	-	(D)	(D)	86
Tobacco .....farms	-	-	-	-	-
.....\$1,000	-	-	-	-	-
Cotton and cottonseed .....farms	-	-	-	-	-
.....\$1,000	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....farms	220	-	-	4	22
.....\$1,000	7,915	-	-	2,375	5,088
Fruits, tree nuts, and berries .....farms	118	-	-	4	11
.....\$1,000	3,046	-	-	1,383	1,737
Fruits and tree nuts .....farms	76	-	-	2	6
.....\$1,000	1,663	-	-	(D)	790
Berries .....farms	72	-	-	4	9
.....\$1,000	1,383	-	-	(D)	947
Nursery, greenhouse, floriculture, and sod (see text) .....farms	217	1	5	17	53
.....\$1,000	27,580	(D)	(D)	16,437	23,483
Cultivated Christmas trees and short rotation woody crops (see text) .....farms	43	-	-	1	4
.....\$1,000	773	-	-	(D)	(D)
Cultivated Christmas trees (see text) .....farms	43	-	-	1	4
.....\$1,000	773	-	-	(D)	(D)
Short rotation woody crops .....farms	-	-	-	-	-
.....\$1,000	-	-	-	-	-
Other crops and hay (see text) .....farms	196	-	-	3	6
.....\$1,000	1,338	-	-	(D)	(D)
Maple syrup .....farms	22	-	-	1	1
.....\$1,000	58	-	-	(D)	(D)
Cattle and calves .....farms	120	1	2	3	11
.....\$1,000	1,074	(D)	(D)	(D)	339
Milk from cows .....farms	12	-	1	2	9
.....\$1,000	4,563	-	(D)	(D)	4,330
Hogs and pigs .....farms	62	1	1	1	5
.....\$1,000	(D)	(D)	(D)	(D)	317
Sheep, goats, wool, mohair, and milk .....farms	95	1	1	1	2
.....\$1,000	(D)	(D)	(D)	(D)	(D)
Horses, ponies, mules, burros, and donkeys (see text) .....farms	33	-	-	-	-
.....\$1,000	577	-	-	-	-
Poultry and eggs .....farms	206	1	1	2	7
.....\$1,000	1,420	(D)	(D)	(D)	(D)
Aquaculture .....farms	37	-	-	2	9
.....\$1,000	4,261	-	-	(D)	3,092
Other animals and other animal products (see text) .....farms	80	1	1	1	3
.....\$1,000	(D)	(D)	(D)	(D)	(D)
Value of organically produced commodities .....farms	20	-	-	1	7
.....\$1,000	2,062	-	-	(D)	1,519
Value of landlords' share of total sales .....farms	3	1	1	1	1
.....\$1,000	(D)	(D)	(D)	(D)	(D)
Total farm production expenses .....farms	1,043	2	7	27	87
.....\$1,000	58,810	(D)	10,850	21,379	30,969
Selected farm production expenses:					
Fertilizer, lime, and soil conditioners purchased .....farms	553	2	7	22	68
.....\$1,000	2,807	(D)	(D)	1,177	1,811
Chemicals purchased .....farms	324	2	7	22	59
.....\$1,000	1,261	(D)	290	768	974
Livestock and poultry purchased or leased .....farms	238	1	1	5	10
.....\$1,000	741	(D)	(D)	85	(D)
Feed purchased .....farms	586	1	2	5	24
.....\$1,000	4,490	(D)	(D)	1,070	1,579
Gasoline, fuels, and oils purchased .....farms	983	2	7	27	87
.....\$1,000	3,118	(D)	321	952	1,541
Utilities .....farms	648	2	7	27	87
.....\$1,000	2,260	(D)	260	642	1,097
Hired farm labor .....farms	347	2	7	27	83
.....\$1,000	18,113	(D)	4,578	8,093	11,502
Interest expense .....farms	217	1	5	17	42
.....\$1,000	1,512	(D)	68	(D)	434
Government payments (see text) .....farms	73	-	1	6	16
.....\$1,000	1,037	-	(D)	(D)	241
Inventory of selected livestock:					
Cattle and calves .....farms	214	1	2	3	12
.....number	5,003	(D)	(D)	(D)	1,495
Milk cows .....farms	16	-	1	2	9
.....number	833	-	(D)	(D)	765
Hogs and pigs .....farms	60	1	1	1	4
.....number	1,923	(D)	(D)	(D)	264

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	-	-	-	-
Turkeys	-	-	-	-
Custom fed cattle shipped directly for slaughter (see text)	-	-	-	-
Hogs and pigs	-	-	-	-
Replacement dairy heifers	-	-	-	-
Other cattle, sheep, livestock, or poultry (see text)	-	(X)	-	(X)
Grains, oilseeds, vegetables, melons, potatoes, and other crops (see text)	-	(X)	(NA)	(NA)
Value of commodities (\$1,000) (see text)	-	-	-	-
Total payments received (\$1,000) (see text)	-	-	-	-

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	1,043	(X)	1,243	(X)
Average per farm	(X)	936,442	(X)	977,114
Average per acre	(X)	897,835	(X)	786,093
By value group:				
\$1 to \$49,999	29	480	46	826
\$50,000 to \$99,999	34	2,459	70	4,850
\$100,000 to \$199,999	86	12,164	84	12,821
\$200,000 to \$499,999	401	131,101	442	145,429
\$500,000 to \$999,999	236	157,612	369	241,633
\$1,000,000 to \$1,999,999	151	199,856	125	161,859
\$2,000,000 to \$4,999,999	85	244,234	84	232,365
\$5,000,000 to \$9,999,999	16	117,536	20	130,781
\$10,000,000 or more	5	71,000	3	46,550

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	1,043	65,485	1,243	69,689
Average per farm	(X)	62,786	(X)	56,065
By value group:				
\$1 to \$4,999	94	(D)	136	245
\$5,000 to \$9,999	132	828	140	(D)
\$10,000 to \$19,999	160	2,282	235	3,207
\$20,000 to \$29,999	134	3,019	194	4,506
\$30,000 to \$49,999	143	5,092	164	5,963
\$50,000 to \$69,999	119	6,425	123	6,775
\$70,000 to \$99,999	65	5,106	75	6,209
\$100,000 to \$199,999	131	17,703	109	13,839
\$200,000 to \$499,999	51	13,641	53	15,524
\$500,000 to \$999,999	12	8,226	12	7,700
\$1,000,000 or more	2	(D)	2	(D)

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	823	1,470	212	275	701	1,195	887	1,672	202	259
Tractors	795	1,897	128	204	731	1,693	954	2,147	135	195
2 or 3	289	670	33	78	263	610	354	829	23	48
4 or more	169	890	8	(D)	145	760	157	875	7	(D)
Less than 40 horsepower (PTO)	557	915	60	76	511	839	694	1,115	79	95
40 to 99 horsepower (PTO)	477	800	82	91	421	709	504	867	54	71
100 horsepower (PTO) or more	124	182	21	37	108	145	106	165	18	29
Grain and bean combines, self-propelled	4	4	-	-	4	4	4	4	1	(D)
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	9	10	2	(D)	7	(D)	22	22	1	(D)
Hay balers	181	206	13	(D)	172	(D)	223	258	23	(D)

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	566	607	Chemical expenses	324	460
farms			\$1,000	1,261	1,760
Any fertilizer or chemical expenses	591	728	Acres treated to control-		
farms	4,069	4,720	Insects	182	264
\$1,000			acres	4,625	7,387
Commercial fertilizer, lime, and soil conditioners used	469	494	Weeds, grass, or brush	175	313
farms	10,859	13,974	acres	5,570	10,645
acres treated			Nematodes	14	69
Manure used	174	226	acres	865	1,780
farms	2,957	2,424	Diseases in crops and orchards	104	149
acres treated			acres	2,355	(D)
Organic fertilizer used (see text)	87	(NA)	Chemicals used to control growth, thin fruit, ripen, or defoliate	17	39
farms	499	(NA)	farms	438	(D)
acres treated			acres on which used		
Commercial fertilizer, lime, and soil conditioners expenses	553	674			
farms	2,807	2,960			
\$1,000					

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	20	311	20	(D)
Average per farm	(X)	16	(X)	(D)
Acres drained:				
1 to 9 acres	12	(D)	13	(D)
10 to 49 acres	5	112	7	161
50 to 99 acres	3	(D)	-	-
100 to 199 acres	-	-	-	-
200 to 499 acres	-	-	-	-
500 to 999 acres	-	-	-	-
1,000 to 1,999 acres	-	-	-	-
2,000 acres or more	-	-	-	-
Land artificially drained by ditches	34	320	79	695
Average per farm	(X)	9	(X)	9
Acres drained by ditches:				
1 to 9 acres	21	54	49	148
10 to 49 acres	13	266	27	367
50 to 99 acres	-	-	3	180
100 to 199 acres	-	-	-	-
200 to 499 acres	-	-	-	-
500 to 999 acres	-	-	-	-
1,000 to 1,999 acres	-	-	-	-
2,000 acres or more	-	-	-	-
Land under conservation easement	92	5,035	87	3,905
Average per farm	(X)	55	(X)	45
Acres under easement:				
1 to 9 acres	27	88	20	84
10 to 49 acres	34	934	36	812
50 to 99 acres	13	903	21	1,495
100 to 199 acres	11	1,524	10	1,514
200 to 499 acres	7	1,586	-	-
500 to 999 acres	-	-	-	-
1,000 to 1,999 acres	-	-	-	-
2,000 acres or more	-	-	-	-
Cropland on which no-till practices were used	101	864	51	836
Average per farm	(X)	9	(X)	16
No-till practices used:				
1 to 9 acres	77	(D)	35	84
10 to 49 acres	21	349	13	319
50 to 99 acres	2	(D)	2	(D)
100 to 199 acres	1	(D)	-	-
200 to 499 acres	-	-	1	(D)
500 to 999 acres	-	-	-	-
1,000 to 1,999 acres	-	-	-	-
2,000 acres or more	-	-	-	-
Cropland on which reduced tillage, excluding no-till, practices were used (see text)	54	644	81	630
Average per farm	(X)	12	(X)	8
Reduced tillage used:				
1 to 9 acres	36	105	74	(D)
10 to 49 acres	15	247	5	103
50 to 99 acres	2	(D)	-	-
100 to 199 acres	1	(D)	1	(D)
200 to 499 acres	-	-	1	(D)
500 to 999 acres	-	-	-	-
1,000 to 1,999 acres	-	-	-	-
2,000 acres or more	-	-	-	-
Cropland on which intensive tillage practices were used (see text)	123	4,406	198	7,202
Average per farm	(X)	36	(X)	36
Intensive tillage used:				
1 to 9 acres	67	218	119	357
10 to 49 acres	35	780	46	1,005
50 to 99 acres	8	642	11	736
100 to 199 acres	8	1,257	8	1,057
200 to 499 acres	5	1,509	14	4,047
500 to 999 acres	-	-	-	-
1,000 to 1,999 acres	-	-	-	-
2,000 acres or more	-	-	-	-
Cropland planted to a cover crop (excluding CRP)	143	2,308	126	2,537
Average per farm	(X)	16	(X)	20
Cover crop acres (excluding CRP):				
1 to 9 acres	106	336	92	231
10 to 49 acres	29	679	18	349
50 to 99 acres	2	(D)	7	470
100 to 199 acres	4	(D)	6	737
200 to 499 acres	2	(D)	3	750
500 to 999 acres	-	-	-	-
1,000 to 1,999 acres	-	-	-	-
2,000 acres or more	-	-	-	-

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	1,043	56,864	14,302	897,835	62,786	57,998	40,909	17,089
Crop production (111)	530	34,401	10,789	1,044,834	76,005	40,916	40,585	331
Oilseed and grain farming (1111)	6	748	300	880,790	39,739	159	(D)	(D)
Soybean farming (11111)	-	-	-	-	-	-	-	-
Oilseed (except soybean) farming (11112)	-	-	-	-	-	-	-	-
Dry pea and bean farming (11113)	-	-	-	-	-	-	-	-
Wheat farming (11114)	-	-	-	-	-	-	-	-
Corn farming (11115)	6	748	300	880,790	39,739	159	(D)	(D)
Rice farming (11116)	-	-	-	-	-	-	-	-
Other grain farming (11119)	-	-	-	-	-	-	-	-
Vegetable and melon farming (1112)	149	(D)	2,358	1,092,406	60,721	8,900	8,773	127
Potato farming (111211)	15	(D)	892	2,559,950	153,219	2,508	(D)	(D)
Other vegetable (except potato) and melon farming (111219)	134	6,333	1,466	928,128	50,366	6,392	(D)	(D)
Fruit and tree nut farming (1113)	72	4,783	813	1,291,322	53,897	2,949	(D)	(D)
Orange groves (11131)	-	-	-	-	-	-	-	-
Citrus (except orange) groves (11132)	-	-	-	-	-	-	-	-
Noncitrus fruit and tree nut farming (11133)	72	4,783	813	1,291,322	53,897	2,949	(D)	(D)
Apple orchards (111331)	30	913	311	891,142	57,588	1,190	(D)	(D)
Grape vineyards (111332)	10	275	111	1,988,185	18,067	375	(D)	(D)
Strawberry farming (111333)	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Berry (except strawberry) farming (111334)	17	2,993	187	1,904,598	85,638	1,034	(D)	(D)
Tree nut farming (111335)	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Fruit and tree nut combination farming (111336)	-	-	-	-	-	-	-	-
Other noncitrus fruit farming (111339)	11	353	145	960,333	31,179	302	296	6
Greenhouse, nursery, and floriculture production (1114)	187	(D)	3,961	690,471	108,615	27,170	(D)	(D)
Food crops grown under cover (11141)	12	311	15	452,683	40,381	811	(D)	(D)
Nursery and floriculture production (11142)	175	(D)	3,946	706,777	113,294	26,359	26,332	27
Nursery and tree production (111421)	103	(D)	3,717	848,506	127,688	20,001	19,989	12
Floriculture production (111422)	72	2,046	229	504,025	92,701	6,358	6,343	15
Other crop farming (1119)	116	12,412	3,357	1,410,478	58,665	1,738	(D)	(D)
Tobacco farming (11191)	-	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-
Sugarcane farming (11193)	-	-	-	-	-	-	-	-
Hay farming (11194)	75	8,791	2,222	1,219,632	51,532	(D)	(D)	(D)
All other crop farming (11199)	41	3,621	1,135	1,759,588	71,715	(D)	(D)	(D)
Animal production and aquaculture (112) (see text)	513	22,463	3,513	745,966	49,128	17,083	324	16,758
Cattle ranching and farming (1121)	139	10,984	2,774	927,056	71,385	5,731	182	5,549
Beef cattle ranching and farming, including feedlots (11211)	124	(D)	1,643	854,266	58,923	687	(D)	(D)
Beef cattle ranching and farming (112111)	124	(D)	1,643	854,266	58,923	687	(D)	(D)
Cattle feedlots (112112)	-	-	-	-	-	-	-	-
Dairy cattle and milk production (11212)	15	(D)	1,131	1,528,785	174,401	5,044	(D)	(D)
Hog and pig farming (1122)	17	735	45	267,535	21,876	418	(D)	(D)
Poultry and egg production (1123)	59	2,262	56	981,492	56,178	1,304	17	1,286
Chicken egg production (11231)	46	(D)	35	(D)	39,187	760	10	750
Broilers and other meat-type chicken production (11232)	-	-	-	-	-	-	-	-
Turkey production (11233)	2	(D)	-	(D)	(D)	(D)	-	(D)
Poultry hatcheries (11234)	-	-	-	-	-	-	-	-
Other poultry production (11239)	11	1,509	21	3,700,553	(D)	(D)	8	(D)
Sheep and goat farming (1124)	85	2,930	66	538,058	21,782	292	(D)	(D)
Sheep farming (11241)	60	2,526	(D)	594,615	13,421	205	(D)	(D)
Goat farming (11242)	25	404	(D)	402,320	41,848	87	-	87
Aquaculture (1125) (see text)	37	515	(D)	576,979	107,252	4,261	(D)	(D)
Other animal production (1129)	176	5,037	(D)	706,139	32,808	5,077	110	4,967
Apiculture (11291)	23	310	(D)	329,405	11,125	(D)	(D)	(D)
Horse and other equine production (11292) (see text)	99	2,796	274	688,685	33,394	609	(D)	(D)
Fur-bearing animal and rabbit production (11293)	-	-	-	-	-	-	-	-
All other animal production (11299)	54	1,931	273	898,597	40,970	(D)	(D)	(D)

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	131	63	Renewable energy producing systems - Con.		
Solar panels .....farms	108	33	Small hydro systems farms	3	-
Wind turbines .....farms	5	4	Biodiesel production systems (see text) farms	-	3
Methane digesters .....farms	-	-	Ethanol production systems (see text) farms	-	-
Geothermal/geoexchange systems (see text) .....farms	3	9	Other .....farms	23	6
			Wind rights leased to others .....farms	2	4

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	15	10	Market value of agricultural products sold (see text) - Con.		
Land in farms acres	3,724	3,578	Crops, including nursery and greenhouse crops \$1,000	(D)	(D)
Average size of farm acres	248	358	Livestock, poultry, and their products \$1,000	(D)	582
Estimated market value of land and buildings .....\$1,000	64,454	34,142	Total farm production expenses \$1,000	4,935	2,923
Average per farm dollars	4,296,923	3,414,218	Average per farm dollars	329,016	292,276
Average per acre dollars	17,308	9,542	Government payments ¹ (see text) farms	1	1
Estimated market value of all machinery and equipment .....\$1,000	3,008	2,550	..... \$1,000	(D)	(D)
Land in farms according to use:			Average per farm dollars	(D)	(D)
Total cropland .....farms	10	6	Total income from farm-related sources farms	7	4
..... acres	652	(D)	..... \$1,000	225	(D)
Harvested cropland .....farms	8	5	Average per farm dollars	32,203	(D)
..... acres	(D)	(D)	Tenure of producer (see text):		
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	2	1	Full owners farms	10	8
..... acres	(D)	(D)	Part owners farms	1	1
Other cropland .....farms	3	1	Tenants farms	4	1
..... acres	(D)	(D)	Farms by North American Industry Classification System:		
Total woodland .....farms	8	4	Oilseed and grain farming (1111) farms	-	-
..... acres	(D)	(D)	Vegetable and melon farming (1112) farms	2	1
Woodland pastured .....farms	1	-	Fruit and tree nut farming (1113) farms	-	-
..... acres	(D)	-	Greenhouse, nursery, and floriculture production (1114) farms	2	1
Woodland not pastured .....farms	7	4	Other crop farming (1119) farms	4	1
..... acres	(D)	(D)	Tobacco farming (1191) farms	-	-
Permanent pasture and rangeland other than cropland and woodland pastured .....farms	2	3	Cotton farming (1192) farms	-	-
..... acres	(D)	152	Sugarcane farming, hay farming, and all other crop farming (1193, 1194, 1199) farms	4	1
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	14	5	Beef cattle ranching and farming (11211) farms	1	2
..... acres	531	190	Cattle feedlots (11212) farms	-	-
Irrigated land .....farms	4	2	Dairy cattle and milk production (11212) farms	-	-
..... acres	(D)	(D)	Hog and pig farming (1122) farms	-	-
Market value of agricultural products sold (see text) .....\$1,000	7,005	(D)	Poultry and egg production (1123) farms	-	-
Average per farm dollars	467,008	(D)	Sheep and goat farming (1124) farms	-	-
			Aquaculture and other animal production (1125, 1129) (see text) farms	6	5

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	20	26	Place of residence:		
\$1,000	2,062	778	On farm operated	22	(NA)
Average per farm	103,111	29,922	Not on farm operated	24	(NA)
By value of sales:			Days worked off farm:		
\$1 to \$4,999	3	7	None	24	(NA)
\$1,000	2	13	Any	22	(NA)
\$5,000 to \$9,999	4	4	1 to 49 days	-	(NA)
\$1,000	(D)	(D)	50 to 99 days	4	(NA)
\$10,000 to \$24,999	-	1	100 to 199 days	9	(NA)
\$1,000	-	(D)	200 days or more	9	(NA)
\$25,000 to \$49,999	1	6	Years on present farm:		
\$1,000	(D)	210	2 years or less	-	(NA)
\$50,000 or more	12	8	3 or 4 years	3	(NA)
\$1,000	2,013	520	5 to 9 years	16	(NA)
TYPE OF PRODUCTION			10 years or more	27	(NA)
USDA National Organic Program certified organic production	20	28	Average years on present farm	14.0	(NA)
USDA National Organic Program organic production exempt from certification	2	2	Age group:		
Acres transitioning into USDA National Organic Program organic production	3	4	Under 25 years	2	(NA)
ALL PRODUCERS' CHARACTERISTICS FOR FARMS WITH CERTIFIED OR EXEMPT ORGANIC PRODUCTION ¹ (SEE TEXT)			25 to 34 years	7	(NA)
Sex of producers:			35 to 44 years	18	(NA)
Male	19	(NA)	45 to 54 years	3	(NA)
Female	27	(NA)	55 to 64 years	6	(NA)
Primary occupation:			65 to 74 years	10	(NA)
Farming	32	(NA)	75 years and over	-	(NA)
Other	14	(NA)	Average age	46.2	(NA)
			Military service (see text):		
			Never served	42	(NA)
			Served	4	(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	1,794	1,423	371	1,043	2,020	1,243
Sex of producers:						
Male	1,051	899	152	696	1,258	937
Female	743	524	219	347	762	306
Hired managers (see text)	178	121	57	76	(NA)	74
Primary occupation:						
Farming	721	615	106	477	894	619
Other	1,073	808	265	566	1,126	624
Place of residence:						
On farm operated	1,272	1,039	233	777	1,512	963
Not on farm operated	522	384	138	266	508	280
Days of work off farm:						
None	537	433	104	358	680	454
Any	1,257	990	267	685	1,340	789
1 to 49 days	148	113	35	78	142	84
50 to 99 days	113	97	16	64	104	51
100 to 199 days	261	210	51	152	206	133
200 days or more	735	570	165	391	888	521
Years on present farm:						
2 years or less	67	44	23	30	154	72
3 or 4 years	159	101	58	66	171	90
5 to 9 years	334	246	88	169	415	221
10 years or more	1,234	1,032	202	778	1,280	860
Years operating any farm (see text):						
5 years or less	284	180	104	124	(NA)	(NA)
6 to 10 years	274	201	73	128	(NA)	(NA)
11 years or more	1,236	1,042	194	791	(NA)	(NA)
Age group:						
Under 25 years	41	12	29	4	51	10
25 to 34 years	110	79	31	36	132	57
35 to 44 years	180	128	52	82	248	115
45 to 54 years	353	279	74	199	599	361
55 to 64 years	548	431	117	315	518	337
65 to 74 years	407	359	48	289	343	261
75 years and over	155	135	20	118	129	102
Average age	56.9	58.3	51.4	59.9	54.0	56.7
Young producers (see text)	167	105	62	53	(NA)	(NA)
Producers of Hispanic, Latino, or Spanish origin	15	8	2	4	17	9
Producers by race:						
American Indian or Alaska Native	-	-	-	-	7	-
Asian	9	9	-	3	20	14
Black or African American	13	13	-	13	9	4
Native Hawaiian or other Pacific Islander	-	-	-	-	-	-
White	1,764	1,399	365	1,027	1,975	1,216
More than one race reported	8	2	6	-	9	9
Military service (see text):						
Never served	1,585	1,250	335	907	(NA)	(NA)
Served	209	173	36	136	(NA)	(NA)
Number of persons living in producers' households (see text)	3,248	2,909	339	2,289	4,051	3,362
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,606	1,362	244	1,026	(NA)	(NA)
Land use and/or crop decisions	1,414	1,194	220	911	(NA)	(NA)
Livestock decisions	1,096	926	170	726	(NA)	(NA)
Record keeping and/or financial management	1,342	1,153	189	929	(NA)	(NA)
Estate planning or succession planning	995	866	129	685	(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	1,036	926	732	971	694
Land in farms acres	54,294	50,110	37,192	51,864	39,242
FARMS BY SIZE					
1 to 9 acres	377	322	258	354	206
10 to 49 acres	376	339	279	349	275
50 to 179 acres	222	209	152	209	166
180 to 499 acres	52	48	38	50	40
500 acres or more	9	8	5	9	7
OWNED AND RENTED LAND IN FARMS					
Owned land in farms farms	924	825	656	866	636
..... acres	43,542	39,587	32,018	43,712	32,829
Rented or leased land in farms farms	253	236	174	235	155
..... acres	10,752	10,523	5,174	8,152	6,413
TENURE					
Full owners farms	783	690	558	736	539
..... acres	36,712	32,787	27,351	37,036	27,793
Part owners farms	141	135	98	130	97
..... acres	13,594	13,414	9,115	12,992	10,025
Tenants farms	112	101	76	105	58
..... acres	3,988	3,909	726	1,836	1,424
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total farms	1,036	926	732	971	694
..... \$1,000	57,727	55,013	27,482	55,224	43,222
Market value of agricultural products sold farms	1,036	926	732	971	694
..... \$1,000	56,706	54,021	26,607	54,230	42,527
Crops, including nursery and greenhouse crops farms	572	539	307	544	381
..... \$1,000	39,769	38,423	10,131	38,870	28,776
Livestock, poultry, and their products farms	458	399	429	437	317
..... \$1,000	16,937	15,598	16,477	15,360	13,751
Government payments farms	72	69	56	71	54
..... \$1,000	1,021	992	875	994	695
FARMS BY ECONOMIC CLASS (SEE TEXT)					
Less than \$1,000	275	228	240	245	181
\$1,000 to \$2,499	116	98	88	108	81
\$2,500 to \$4,999	120	108	99	112	86
\$5,000 to \$9,999	121	117	78	120	75
\$10,000 to \$24,999	117	108	75	108	78
\$25,000 to \$49,999	106	97	61	101	67
\$50,000 or more	181	170	91	177	126
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	1	1	1	1	1
..... \$1,000	(D)	(D)	(D)	(D)	(D)
Other Federal farm program payments farms	72	69	56	71	54
..... \$1,000	(D)	(D)	(D)	(D)	(D)
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	6	6	6	6	5
Vegetable and melon farming (1112)	147	139	80	138	88
Fruit and tree nut farming (1113)	71	68	30	64	44
Greenhouse, nursery, and floriculture production (1114)	186	176	62	177	118
Other crop farming (1119)	116	107	78	110	84
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	116	107	78	110	84
Beef cattle ranching and farming (112111)	122	102	124	103	84
Cattle feedlots (112112)	-	-	-	-	-
Dairy cattle and milk production (11212)	14	11	14	13	13
Hog and pig farming (1122)	17	14	17	14	14
Poultry and egg production (1123)	59	45	59	59	33
Sheep and goat farming (1124)	85	81	85	85	81
Aquaculture and other animal production (1125, 1129) (see text)	213	177	177	202	130
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)	982	880	700	919	669
Limited Liability Company	123	102	79	119	94
Operation's legal status for tax purposes (see text):					
Family or individual	795	712	602	738	542
Partnership	71	62	36	70	49
Corporation	135	121	69	129	83
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	35	31	25	34	20

--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	433	380	311	403	310
2 producers	499	447	349	466	320
3 producers	67	64	48	64	36
4 producers	15	13	5	15	9
5 or more producers	22	22	19	23	19
Number of male producers (see text):					
1 producer	825	735	585	769	547
2 producers	70	68	39	64	43
3 producers	17	17	10	17	14
4 producers	6	6	6	6	6
5 or more producers	4	4	4	5	1
Number of female producers (see text):					
1 producer	601	531	424	564	390
2 producers	42	40	34	42	34
3 producers	21	19	15	21	10
4 producers	1	1	1	2	1
5 or more producers	-	-	-	-	-
Farms reporting-					
Internet access	871	773	618	812	582
Dial-up	15	15	11	15	15
DSL	97	77	79	91	62
Cable modem	379	345	269	353	261
Fiber-optic	308	273	197	282	198
Mobile internet service for a cell phone or other device (see text)	271	244	200	264	170
Satellite	16	16	13	16	15
Don't know (see text)	72	67	57	72	51
Other internet service	3	3	3	3	3
Farms by number of households sharing in net income of operation:					
1 household	903	810	666	865	630
2 households	95	79	48	77	40
3 households	35	35	16	26	21
4 households	1	-	-	1	1
5 or more households	2	2	2	2	2

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	1,606	1,414	1,096	1,342	995
Sex of producers:					
Male	977	893	649	767	592
Female	629	521	447	575	403
Hired managers (see text)	157	138	47	120	71
Primary occupation:					
Farming	675	621	431	565	420
Other	931	793	665	777	575
Place of residence:					
On farm operated	1,172	1,023	851	936	753
Not on farm operated	434	391	245	406	242
Days of work off farm:					
None	498	423	320	413	326
Any	1,108	991	776	929	669
1 to 49 days	129	117	98	107	69
50 to 99 days	107	77	54	88	55
100 to 199 days	243	221	165	207	175
200 days or more	629	576	459	527	370
Years on present farm:					
2 years or less	56	48	40	56	42
3 or 4 years	126	124	102	107	66
5 to 9 years	284	250	186	250	119
10 years or more	1,140	992	768	929	768
Years operating any farm (see text):					
5 years or less	234	215	183	202	126
6 to 10 years	230	205	152	211	90
11 years or more	1,142	994	761	929	779
Age group:					
Under 25 years	22	22	20	16	14
25 to 34 years	91	95	79	83	36
35 to 44 years	161	144	119	122	90
45 to 54 years	313	283	199	276	181
55 to 64 years	489	394	328	391	282
65 to 74 years	388	344	248	328	279
75 years and over	142	132	103	126	113
Average age	57.6	57.2	57.0	57.6	59.4
Young producers (see text)	127	131	113	112	56
Producers of Hispanic, Latino, or Spanish origin	15	9	11	12	7
Producers by race:					
American Indian or Alaska Native	-	-	-	-	-
Asian	9	9	-	9	6
Black or African American	13	13	11	13	11
Native Hawaiian or Other Pacific Islander	-	-	-	-	-
White	1,576	1,384	1,077	1,314	973
More than one race reported	8	8	8	6	5
Military service (see text):					
Never served	1,414	1,227	973	1,179	868
Served	192	187	123	163	127
Number of persons living in producers' households (see text)	3,078	2,718	2,035	2,543	1,877

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	929	854	Fruit and tree nut farming (1113)	67	63
Land in farms acres	53,317	50,379	Greenhouse, nursery, and floriculture production (1114)	167	156
FARMS BY SIZE			Other crop farming (1119)	110	108
1 to 9 acres	317	282	Tobacco farming (11191)	-	-
10 to 49 acres	341	323	Cotton farming (11192)	-	-
50 to 179 acres	213	194	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	110	108
180 to 499 acres	49	46	Beef cattle ranching and farming (11211)	124	114
500 acres or more	9	9	Cattle feedlots (11212)	-	-
OWNED AND RENTED LAND IN FARMS			Dairy cattle and milk production (11212)	14	14
Owned land in farms farms	833	770	Hog and pig farming (1122)	14	14
..... acres	42,929	40,336	Poultry and egg production (1123)	52	38
Rented or leased land in farms farms	232	218	Sheep and goat farming (1124)	61	54
..... acres	10,388	10,043	Aquaculture and other animal production (1125, 1129) (see text)	200	176
TENURE			OTHER FARM CHARACTERISTICS		
Full owners farms	697	636	Farms by-		
..... acres	36,163	33,900	Type of organization (see text):		
Part owners farms	136	134	Operation more than 50 percent owned by one producer's household and/or extended family (see text)	876	803
Tenants farms	13,291	12,825	Limited Liability Company	106	96
..... acres	96	84	Operation's legal status for tax purposes (see text):		
..... acres	3,863	3,654	Family or individual	706	651
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Partnership	64	60
Total farms	929	854	Corporation	128	115
..... \$1,000	55,331	49,334	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	31	28
Market value of agricultural products sold farms	929	854	Number of producers (see text):		
..... \$1,000	54,374	48,476	1 producer	338	338
Crops, including nursery and greenhouse crops farms	508	484	2 producers	497	432
..... \$1,000	38,564	37,385	3 producers	56	51
Livestock, poultry, and their products farms	409	363	4 producers	15	12
..... \$1,000	15,810	11,090	5 or more producers	23	21
Government payments farms	65	61	Number of male producers (see text):		
..... \$1,000	957	858	1 producer	830	762
FARMS BY ECONOMIC CLASS (SEE TEXT)			2 producers	71	67
Less than \$1,000	246	229	3 producers	17	16
\$1,000 to \$2,499	94	88	4 producers	6	4
\$2,500 to \$4,999	111	93	5 or more producers	5	5
\$5,000 to \$9,999	118	108	Farms reporting-		
\$10,000 to \$24,999	98	92	Internet access	782	708
\$25,000 to \$49,999	88	81	Dial-up	13	9
\$50,000 or more	174	163	DSL	91	84
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			Cable modem	351	311
CCC loans (see text) farms	-	-	Fiber-optic	283	261
..... \$1,000	-	-	Mobile internet service for a cell phone or other device (see text)	256	215
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments farms	1	1	Satellite	10	8
..... \$1,000	(D)	(D)	Don't know (see text)	54	48
Other Federal farm program payments farms	65	61	Other internet service	3	3
..... \$1,000	(D)	(D)	Farms by number of households sharing in net income of operation:		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			1 household	811	744
Oilseed and grain farming (1111)	6	6	2 households	89	84
Vegetable and melon farming (1112)	114	111	3 households	28	25
			4 households	1	1
			5 or more households	-	-

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	1,051	899	Age group - Con.		
Hired managers (see text)	111	83	45 to 54 years	214	182
Primary occupation:			55 to 64 years	318	281
Farming	445	390	65 to 74 years	265	241
Other	606	509	75 years and over	110	96
Place of residence:			Average age	58.9	60.1
On farm operated	738	650	Young producers (see text)	61	37
Not on farm operated	313	249	Producers of Hispanic, Latino, or Spanish origin	7	7
Days of work off farm:			Producers by race:		
None	323	272	American Indian or Alaska Native	-	-
Any	728	627	Asian	9	9
1 to 49 days	74	60	Black or African American	5	5
50 to 99 days	58	54	Native Hawaiian or Other Pacific Islander	-	-
100 to 199 days	143	125	White	1,034	885
200 days or more	453	388	More than one race reported	3	-
Years on present farm:			Military service (see text):		
2 years or less	29	19	Never served	858	739
3 or 4 years	73	42	Served	193	160
5 to 9 years	181	145	Number of persons living in producers'		
10 years or more	768	693	households (see text)	2,274	2,067
Years operating any farm (see text):			On farm involvement in decisionmaking (see text):		
5 years or less	135	87	Day-to-day decisions	977	865
6 to 10 years	140	110	Land use and/or crop decisions	893	777
11 years or more	776	702	Livestock decisions	649	572
Age group:			Record keeping and/or financial management	767	698
Under 25 years	16	5	Estate planning or succession planning	592	542
25 to 34 years	39	26			
35 to 44 years	89	68			

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	666	498	Fruit and tree nut farming (1113)	51	41
Land in farms	29,449	21,445	Greenhouse, nursery, and floriculture production (1114)	131	85
FARMS BY SIZE			Other crop farming (1119)	55	45
1 to 9 acres	279	213	Tobacco farming (11191)	-	-
10 to 49 acres	230	173	Cotton farming (11192)	-	-
50 to 179 acres	132	92	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	55	45
180 to 499 acres	20	16	Beef cattle ranching and farming (112111)	59	37
500 acres or more	5	4	Cattle feedlots (112112)	-	-
OWNED AND RENTED LAND IN FARMS			Dairy cattle and milk production (11212)	8	7
Owned land in farms	592	442	Hog and pig farming (1122)	7	7
acres	24,550	18,030	Poultry and egg production (1123)	44	32
Rented or leased land in farms	146	98	Sheep and goat farming (1124)	54	45
acres	4,899	3,415	Aquaculture and other animal production (1125, 1129) (see text)	152	113
TENURE			OTHER FARM CHARACTERISTICS		
Full owners	520	400	Farms by-		
acres	20,455	15,562	Type of organization (see text):		
Part owners	72	42	Operation more than 50 percent owned by one producer's household and/or extended family (see text)	634	475
Tenants	74	56	Limited Liability Company	94	80
acres	1,598	1,376	Operation's legal status for tax purposes (see text):		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Family or individual	512	380
Total	666	498	Partnership	46	39
farms	666	498	Corporation	90	63
\$1,000	34,078	26,155	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	18	16
Market value of agricultural products sold	666	498	Number of producers (see text):		
\$1,000	33,417	25,586	1 producer	98	98
Crops, including nursery and greenhouse crops	366	264	2 producers	467	332
\$1,000	21,319	15,885	3 producers	66	42
Livestock, poultry, and their products	302	231	4 producers	15	10
\$1,000	12,098	9,700	5 or more producers	20	16
Government payments	44	36	Number of female producers (see text):		
\$1,000	662	569	1 producer	601	445
FARMS BY ECONOMIC CLASS (SEE TEXT)			2 producers	42	33
Less than \$1,000	182	129	3 producers	21	18
\$1,000 to \$2,499	77	65	4 producers	2	2
\$2,500 to \$4,999	80	66	5 or more producers	-	-
\$5,000 to \$9,999	74	50	Farms reporting-		
\$10,000 to \$24,999	75	60	Internet access	587	449
\$25,000 to \$49,999	73	51	Dial-up	14	11
\$50,000 or more	105	77	DSL	69	45
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			Cable modem	245	176
CCC loans (see text)	-	-	Fiber-optic	224	173
\$1,000	-	-	Mobile internet service for a cell phone or other device (see text)	184	153
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments	-	-	Satellite	12	12
farms	-	-	Don't know (see text)	51	48
\$1,000	-	-	Other Internet service	1	1
Other Federal farm program payments	44	36	Farms by number of households sharing in net income of operation:		
\$1,000	662	569	1 household	577	442
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			2 households	62	33
Oilseed and grain farming (1111)	4	3	3 households	25	21
Vegetable and melon farming (1112)	101	83	4 households	-	-
			5 or more households	2	2

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	743	524	Age group - Con.		
Hired managers (see text)	67	38	45 to 54 years	139	97
Primary occupation:			55 to 64 years	230	150
Farming	276	225	65 to 74 years	142	118
Other	467	299	75 years and over	45	39
Place of residence:			Average age	54.0	55.2
On farm operated	534	389	Young producers (see text)	106	68
Not on farm operated	209	135	Producers of Hispanic, Latino, or Spanish origin	8	1
Days of work off farm:			Producers by race:		
None	214	161	American Indian or Alaska Native	-	-
Any	529	363	Asian	-	-
1 to 49 days	74	53	Black or African American	8	8
50 to 99 days	55	43	Native Hawaiian or Other Pacific Islander	-	-
100 to 199 days	118	85	White	730	514
200 days or more	282	182	More than one race reported	5	2
Years on present farm:			Military service (see text):		
2 years or less	38	25	Never served	727	511
3 or 4 years	86	59	Served	16	13
5 to 9 years	153	101	Number of persons living in producers' households (see text)	974	842
10 years or more	466	339	On farm involvement in decisionmaking (see text):		
Years operating any farm (see text):			Day-to-day decisions	629	497
5 years or less	149	93	Land use and/or crop decisions	521	417
6 to 10 years	134	91	Livestock decisions	447	354
11 years or more	460	340	Record keeping and/or financial management	575	455
Age group:			Estate planning or succession planning	403	324
Under 25 years	25	7			
25 to 34 years	71	53			
35 to 44 years	91	60			

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 number	15	8	Other crop farming (1119)	3	-
Land in farms acres	502	318	Tobacco farming (11191)	-	-
FARMS BY SIZE			Cotton farming (11192)	-	-
1 to 9 acres	10	6	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3	-
10 to 49 acres	1	1	Beef cattle ranching and farming (11211)	-	-
50 to 179 acres	3	-	Cattle feedlots (11212)	-	-
180 to 499 acres	1	1	Dairy cattle and milk production (11212)	1	1
500 acres or more	-	-	Hog and pig farming (1122)	-	-
OWNED AND RENTED LAND IN FARMS			Poultry and egg production (1123)	4	4
Owned land in farms farms	15	8	Sheep and goat farming (1124)	3	3
..... acres	355	(D)	Aquaculture and other animal production (1125, 1129) (see text)	3	-
Rented or leased land in farms farms	4	1	OTHER FARM CHARACTERISTICS		
..... acres	147	(D)	Farms by-		
TENURE			Type of organization (see text):		
Full owners farms	11	7	Operation more than 50 percent owned by one producer's household and/or extended family (see text)		
..... acres	65	(D)	Limited Liability Company	15	8
Part owners farms	4	1	Operation's legal status for tax purposes (see text):		
..... acres	437	(D)	Family or individual	14	7
Tenants farms	-	-	Partnership	1	1
..... acres	-	-	Corporation	-	-
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	-
Total farms	15	8	Number of producers (see text):		
..... \$1,000	329	(D)	1 producer	3	3
Market value of agricultural products sold farms	15	8	2 producers	12	5
..... \$1,000	(D)	(D)	3 producers	-	-
Crops, including nursery and greenhouse crops farms	4	-	4 producers	-	-
..... \$1,000	(D)	-	5 or more producers	-	-
Livestock, poultry, and their products farms	14	8	Number of male producers (see text):		
..... \$1,000	(D)	(D)	1 producer	14	7
Government payments farms	2	2	2 producers	1	1
..... \$1,000	(D)	(D)	3 producers	-	-
FARMS BY ECONOMIC CLASS (SEE TEXT)			4 producers	-	-
Less than \$1,000	3	3	5 or more producers	-	-
\$1,000 to \$2,499	3	-	Number of female producers (see text):		
\$2,500 to \$4,999	6	3	1 producer	11	4
\$5,000 to \$9,999	-	-	2 producers	-	-
\$10,000 to \$24,999	1	-	3 producers	-	-
\$25,000 to \$49,999	-	-	4 producers	-	-
\$50,000 or more	2	2	5 or more producers	-	-
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			Farms reporting-		
CCC loans (see text) farms	-	-	Internet access	15	8
..... \$1,000	-	-	Dial-up	-	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments farms	-	-	DSL	1	1
..... \$1,000	-	-	Cable modem	5	5
Other Federal farm program payments farms	2	2	Fiber-optic	3	-
..... \$1,000	(D)	(D)	Mobile internet service for a cell phone or other device (see text)	3	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Satellite	-	-
Oilseed and grain farming (1111)	-	-	Don't know (see text)	4	3
Vegetable and melon farming (1112)	-	-	Other Internet service	-	-
Fruit and tree nut farming (1113)	1	-	Farms by number of households sharing in net income of operation:		
Greenhouse, nursery, and floriculture production (1114)	-	-	1 household	12	8
			2 households	3	-
			3 households	-	-
			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	15	8	Age group:		
Sex of producers:			Under 25 years	-	-
Male	7	7	25 to 34 years	1	1
Female	8	1	35 to 44 years	9	3
Hired managers (see text)	-	-	45 to 54 years	-	-
Primary occupation:			55 to 64 years	4	4
Farming	2	1	65 to 74 years	-	-
Other	13	7	75 years and over	1	-
Place of residence:			Average age	48.1	49.0
On farm operated	15	8	Young producers (see text)	1	1
Not on farm operated	-	-	Producers by race:		
Days of work off farm:			American Indian or Alaska Native	-	-
None	1	-	Asian	-	-
Any	14	8	Black or African American	-	-
1 to 49 days	-	-	Native Hawaiian or Other Pacific Islander	-	-
50 to 99 days	-	-	White	12	8
100 to 199 days	6	3	More than one race reported	3	-
200 days or more	8	5	Military service (see text):		
Years on present farm:			Never served	15	8
2 years or less	-	-	Served	-	-
3 or 4 years	7	4	Number of persons living in producers'		
5 to 9 years	4	1	households (see text)	24	22
10 years or more	4	3	On farm involvement in decisionmaking (see text):		
Years operating any farm (see text):			Day-to-day decisions	15	8
5 years or less	10	4	Land use and/or crop decisions	9	5
6 to 10 years	1	1	Livestock decisions	11	8
11 years or more	4	3	Record keeping and/or financial management	12	8
			Estate planning or succession planning	7	4

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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	-	5	9	9	13	16
Land in farms acres	-	(D)	303	303	(D)	(D)
FARMS BY SIZE						
1 to 9 acres	-	3	3	3	13	13
10 to 49 acres	-	2	-	-	-	-
50 to 179 acres	-	-	6	6	-	3
180 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
OWNED AND RENTED LAND IN FARMS						
Owned land in farms farms	-	5	6	6	2	5
acres	-	(D)	(D)	(D)	(D)	(D)
Rented or leased land in farms farms	-	-	3	3	11	14
acres	-	-	(D)	(D)	(D)	149
TENURE						
Full owners farms	-	5	6	6	2	2
acres	-	(D)	(D)	(D)	(D)	(D)
Part owners farms	-	-	-	-	-	3
acres	-	-	-	-	-	(D)
Tenants farms	-	-	3	3	11	11
acres	-	-	(D)	(D)	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total farms	-	5	9	9	13	16
\$1,000	-	18	(D)	(D)	30	37
Market value of agricultural products sold farms	-	5	9	9	13	16
\$1,000	-	18	(D)	(D)	30	37
Crops, including nursery and greenhouse crops farms	-	-	3	3	11	11
\$1,000	-	-	(D)	(D)	(D)	(D)
Livestock, poultry, and their products farms	-	5	-	-	1	4
\$1,000	-	18	-	-	(D)	(D)
Government payments farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
FARMS BY ECONOMIC CLASS						
Less than \$1,000	-	-	6	6	2	2
\$1,000 to \$2,499	-	-	-	-	-	3
\$2,500 to \$4,999	-	5	-	-	11	11
\$5,000 to \$9,999	-	-	3	3	-	-
\$10,000 to \$24,999	-	-	-	-	-	-
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
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	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other Federal farm program payments farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	-	-	-	-	-	-
Vegetable and melon farming (1112)	-	-	3	3	8	8
Fruit and tree nut farming (1113)	-	-	-	-	3	3
Greenhouse, nursery, and floriculture production (1114)	-	-	-	-	-	-
Other crop farming (1119)	-	-	6	6	-	-
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	-	-	6	6	-	-
Beef cattle ranching and farming (11211)	-	2	-	-	-	-
Cattle feedlots (11212)	-	-	-	-	-	-
Dairy cattle and milk production (11212)	-	-	-	-	-	-
Hog and pig farming (1122)	-	-	-	-	-	-
Poultry and egg production (1123)	-	3	-	-	-	-
Sheep and goat farming (1124)	-	-	-	-	-	-
Aquaculture and other animal production (1125, 1129) (see text)	-	-	-	-	2	5
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)	-	5	9	9	13	16
Limited Liability Company	-	-	6	6	1	1
Operation's legal status for tax purposes (see text):						
Family or individual	-	5	9	9	12	15

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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	-	-	1,029	1,029	8
Land in farms .....acres	-	-	56,850	56,850	279
FARMS BY SIZE					
1 to 9 acres	-	-	365	365	3
10 to 49 acres	-	-	377	377	2
50 to 179 acres	-	-	225	225	3
180 to 499 acres	-	-	52	52	-
500 acres or more	-	-	10	10	-
OWNED AND RENTED LAND IN FARMS					
Owned land in farms .....farms	-	-	930	930	8
.....acres	-	-	45,906	45,906	141
Rented or leased land in farms .....farms	-	-	241	241	3
.....acres	-	-	10,944	10,944	138
TENURE					
Full owners .....farms	-	-	788	788	5
.....acres	-	-	39,026	39,026	(D)
Part owners .....farms	-	-	142	142	3
.....acres	-	-	13,744	13,744	(D)
Tenants .....farms	-	-	99	99	-
.....acres	-	-	4,080	4,080	-
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total .....farms	-	-	1,029	1,029	8
.....\$1,000	-	-	58,984	58,984	25
Market value of agricultural products sold .....farms	-	-	1,029	1,029	8
.....\$1,000	-	-	57,947	57,947	25
Crops, including nursery and greenhouse crops .....farms	-	-	563	563	-
.....\$1,000	-	-	40,858	40,858	-
Livestock, poultry, and their products .....farms	-	-	460	460	8
.....\$1,000	-	-	17,089	17,089	25
Government payments .....farms	-	-	73	73	-
.....\$1,000	-	-	1,037	1,037	-
FARMS BY ECONOMIC CLASS					
Less than \$1,000	-	-	275	275	-
\$1,000 to \$2,499	-	-	116	116	3
\$2,500 to \$4,999	-	-	111	111	5
\$5,000 to \$9,999	-	-	118	118	-
\$10,000 to \$24,999	-	-	117	117	-
\$25,000 to \$49,999	-	-	106	106	-
\$50,000 or more	-	-	186	186	-
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	-	-	1	1	-
.....\$1,000	-	-	(D)	(D)	-
Other Federal farm program payments .....farms	-	-	73	73	-
.....\$1,000	-	-	(D)	(D)	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	-	-	6	6	-
Vegetable and melon farming (1112)	-	-	138	138	-
Fruit and tree nut farming (1113)	-	-	69	69	-
Greenhouse, nursery, and floriculture production (1114)	-	-	187	187	-
Other crop farming (1119)	-	-	116	116	-
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	-	-	116	116	-
Beef cattle ranching and farming (11211)	-	-	124	124	2
Cattle feedlots (11212)	-	-	-	-	-
Dairy cattle and milk production (11212)	-	-	15	15	-
Hog and pig farming (1122)	-	-	17	17	-
Poultry and egg production (1123)	-	-	59	59	3
Sheep and goat farming (1124)	-	-	85	85	-
Aquaculture and other animal production (1125, 1129) (see text)	-	-	213	213	3
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)	-	-	974	974	8
Limited Liability Company	-	-	123	123	-
Operation's legal status for tax purposes (see text):					
Family or individual	-	-	786	786	8

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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	-	-	-	-	-	-
Corporation	-	-	-	-	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	-	-	-	1	1
Number of producers (see text):						
1 producer	-	-	3	3	11	11
2 producers	-	5	6	6	2	5
3 producers	-	-	-	-	-	-
4 producers	-	-	-	-	-	-
5 or more producers	-	-	-	-	-	-
Number of male producers (see text):						
1 producer	-	5	9	9	5	8
2 producers	-	-	-	-	-	-
3 producers	-	-	-	-	-	-
4 producers	-	-	-	-	-	-
5 or more producers	-	-	-	-	-	-
Number of female producers (see text):						
1 producer	-	5	6	6	10	13
2 producers	-	-	-	-	-	-
3 producers	-	-	-	-	-	-
4 producers	-	-	-	-	-	-
5 or more producers	-	-	-	-	-	-
Farms reporting-						
Internet access	-	5	6	6	13	16
Dial-up	-	2	-	-	-	-
DSL	-	-	6	6	-	-
Cable modem	-	-	6	6	2	2
Fiber-optic	-	5	-	-	-	-
Mobile internet service for a cell phone or other device (see text)	-	5	6	6	2	5
Satellite	-	-	-	-	-	-
Don't know (see text)	-	-	-	-	11	11
Other internet service	-	-	-	-	-	-
Farms by number of households sharing in net income of operation:						
1 household	-	5	9	9	11	11
2 households	-	-	-	-	2	5
3 households	-	-	-	-	-	-
4 households	-	-	-	-	-	-
5 or more households	-	-	-	-	-	-

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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	-	-	72	72	-
Corporation	-	-	137	137	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	-	34	34	-
Number of producers (see text):					
1 producer	-	-	422	422	-
2 producers	-	-	501	501	8
3 producers	-	-	68	68	-
4 producers	-	-	15	15	-
5 or more producers	-	-	23	23	-
Number of male producers (see text):					
1 producer	-	-	824	824	8
2 producers	-	-	71	71	-
3 producers	-	-	17	17	-
4 producers	-	-	6	6	-
5 or more producers	-	-	5	5	-
Number of female producers (see text):					
1 producer	-	-	596	596	8
2 producers	-	-	42	42	-
3 producers	-	-	21	21	-
4 producers	-	-	2	2	-
5 or more producers	-	-	-	-	-
Farms reporting-					
Internet access	-	-	866	866	8
Dial-up	-	-	15	15	2
DSL	-	-	97	97	-
Cable modem	-	-	382	382	-
Fiber-optic	-	-	311	311	5
Mobile internet service for a cell phone or other device (see text)	-	-	271	271	8
Satellite	-	-	16	16	-
Don't know (see text)	-	-	61	61	-
Other internet service	-	-	3	3	-
Farms by number of households sharing in net income of operation:					
1 household	-	-	895	895	5
2 households	-	-	96	96	3
3 households	-	-	35	35	-
4 households	-	-	1	1	-
5 or more households	-	-	2	2	-

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	-	2	9	9	13	13
Land in farms acres	-	(D)	303	303	(D)	(D)
FARMS BY SIZE						
1 to 9 acres	-	-	3	3	13	13
10 to 49 acres	-	2	-	-	-	-
50 to 179 acres	-	-	6	6	-	-
180 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
OWNED AND RENTED LAND IN FARMS						
Owned land in farms farms	-	2	6	6	2	2
acres	-	(D)	(D)	(D)	(D)	(D)
Rented or leased land in farms farms	-	-	3	3	11	11
acres	-	-	(D)	(D)	(D)	(D)
TENURE						
Full owners farms	-	2	6	6	2	2
acres	-	(D)	(D)	(D)	(D)	(D)
Part owners farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tenants farms	-	-	3	3	11	11
acres	-	-	(D)	(D)	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total farms	-	2	9	9	13	13
\$1,000	-	(D)	(D)	(D)	30	30
Market value of agricultural products sold farms	-	2	9	9	13	13
\$1,000	-	(D)	(D)	(D)	30	30
Crops, including nursery and greenhouse crops farms	-	-	3	3	11	11
\$1,000	-	-	(D)	(D)	(D)	(D)
Livestock, poultry, and their products farms	-	2	-	-	1	1
\$1,000	-	(D)	-	-	(D)	(D)
Government payments farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
FARMS BY ECONOMIC CLASS						
Less than \$1,000	-	-	6	6	2	2
\$1,000 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	2	-	-	11	11
\$5,000 to \$9,999	-	-	3	3	-	-
\$10,000 to \$24,999	-	-	-	-	-	-
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
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	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other Federal farm program payments farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	-	-	-	-	-	-
Vegetable and melon farming (1112)	-	-	3	3	8	8
Fruit and tree nut farming (1113)	-	-	-	-	3	3
Greenhouse, nursery, and floriculture production (1114)	-	-	-	-	-	-
Other crop farming (1119)	-	-	6	6	-	-
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	-	-	6	6	-	-
Beef cattle ranching and farming (11211)	-	2	-	-	-	-
Cattle feedlots (11212)	-	-	-	-	-	-
Dairy cattle and milk production (11212)	-	-	-	-	-	-
Hog and pig farming (1122)	-	-	-	-	-	-
Poultry and egg production (1123)	-	-	-	-	-	-
Sheep and goat farming (1124)	-	-	-	-	-	-
Aquaculture and other animal production (1125, 1129) (see text)	-	-	-	-	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)	-	2	9	9	13	13
Limited Liability Company	-	-	6	6	1	1
Operation's legal status for tax purposes (see text):						
Family or individual	-	2	9	9	12	12

--continued

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

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

Characteristics	Any principal producer reporting race as - con.				
	Native Hawaiian or Other Pacific Islander only	Native Hawaiian or Other Pacific Islander alone or in combination with other races	White only	White alone or in combination with other races	More than one race reported
FARMS AND LAND IN FARMS					
Farms .....number	-	-	1,027	1,027	2
Land in farms .....acres	-	-	56,846	56,846	(D)
FARMS BY SIZE					
1 to 9 acres	-	-	363	363	-
10 to 49 acres	-	-	377	377	2
50 to 179 acres	-	-	225	225	-
180 to 499 acres	-	-	52	52	-
500 acres or more	-	-	10	10	-
OWNED AND RENTED LAND IN FARMS					
Owned land in farms .....farms	-	-	928	928	2
.....acres	-	-	45,902	45,902	(D)
Rented or leased land in farms .....farms	-	-	241	241	-
.....acres	-	-	10,944	10,944	-
TENURE					
Full owners .....farms	-	-	786	786	2
.....acres	-	-	39,022	39,022	(D)
Part owners .....farms	-	-	142	142	-
.....acres	-	-	13,744	13,744	-
Tenants .....farms	-	-	99	99	-
.....acres	-	-	4,080	4,080	-
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total .....farms	-	-	1,027	1,027	2
.....\$1,000	-	-	58,984	58,984	(D)
Market value of agricultural products sold .....farms	-	-	1,027	1,027	2
.....\$1,000	-	-	57,947	57,947	(D)
Crops, including nursery and greenhouse crops .....farms	-	-	563	563	-
.....\$1,000	-	-	40,858	40,858	-
Livestock, poultry, and their products .....farms	-	-	460	460	2
.....\$1,000	-	-	17,089	17,089	(D)
Government payments .....farms	-	-	73	73	-
.....\$1,000	-	-	1,037	1,037	-
FARMS BY ECONOMIC CLASS					
Less than \$1,000	-	-	273	273	-
\$1,000 to \$2,499	-	-	116	116	-
\$2,500 to \$4,999	-	-	111	111	2
\$5,000 to \$9,999	-	-	118	118	-
\$10,000 to \$24,999	-	-	117	117	-
\$25,000 to \$49,999	-	-	106	106	-
\$50,000 or more	-	-	186	186	-
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	-	-	1	1	-
.....\$1,000	-	-	(D)	(D)	-
Other Federal farm program payments .....farms	-	-	73	73	-
.....\$1,000	-	-	(D)	(D)	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	-	-	6	6	-
Vegetable and melon farming (1112)	-	-	138	138	-
Fruit and tree nut farming (1113)	-	-	69	69	-
Greenhouse, nursery, and floriculture production (1114)	-	-	187	187	-
Other crop farming (1119)	-	-	116	116	-
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	-	-	116	116	-
Beef cattle ranching and farming (11211)	-	-	124	124	2
Cattle feedlots (11212)	-	-	-	-	-
Dairy cattle and milk production (11212)	-	-	15	15	-
Hog and pig farming (1122)	-	-	17	17	-
Poultry and egg production (1123)	-	-	59	59	-
Sheep and goat farming (1124)	-	-	85	85	-
Aquaculture and other animal production (1125, 1129) (see text)	-	-	211	211	-
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)	-	-	972	972	2
Limited Liability Company	-	-	123	123	-
Operation's legal status for tax purposes (see text):					
Family or individual	-	-	784	784	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 -					Black or African American alone or in combination with other races
	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	
OTHER FARM CHARACTERISTICS - Con.						
Farms by - - Con.						
Operation's legal status for tax purposes (see text): - Con.						
Partnership	-	-	-	-	-	-
Corporation	-	-	-	-	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	-	-	-	1	1
Number of producers (see text):						
1 producer	-	-	3	3	11	11
2 producers	-	2	6	6	2	2
3 producers	-	-	-	-	-	-
4 producers	-	-	-	-	-	-
5 or more producers	-	-	-	-	-	-
Number of male producers (see text):						
1 producer	-	2	9	9	5	5
2 producers	-	-	-	-	-	-
3 producers	-	-	-	-	-	-
4 producers	-	-	-	-	-	-
5 or more producers	-	-	-	-	-	-
Number of female producers (see text):						
1 producer	-	2	6	6	10	10
2 producers	-	-	-	-	-	-
3 producers	-	-	-	-	-	-
4 producers	-	-	-	-	-	-
5 or more producers	-	-	-	-	-	-
Farms reporting-						
Internet access	-	2	6	6	13	13
Dial-up	-	2	-	-	-	-
DSL	-	-	6	6	-	-
Cable modem	-	-	6	6	2	2
Fiber-optic	-	2	-	-	-	-
Mobile internet service for a cell phone or other device (see text)	-	2	6	6	2	2
Satellite	-	-	-	-	-	-
Don't know (see text)	-	-	-	-	11	11
Other internet service	-	-	-	-	-	-
Farms by number of households sharing in net income of operation:						
1 household	-	2	9	9	11	11
2 households	-	-	-	-	2	2
3 households	-	-	-	-	-	-
4 households	-	-	-	-	-	-
5 or more households	-	-	-	-	-	-

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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	-	-	72	72	-
Corporation	-	-	137	137	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	-	34	34	-
Number of producers (see text):					
1 producer	-	-	422	422	-
2 producers	-	-	499	499	2
3 producers	-	-	68	68	-
4 producers	-	-	15	15	-
5 or more producers	-	-	23	23	-
Number of male producers (see text):					
1 producer	-	-	822	822	2
2 producers	-	-	71	71	-
3 producers	-	-	17	17	-
4 producers	-	-	6	6	-
5 or more producers	-	-	5	5	-
Number of female producers (see text):					
1 producer	-	-	594	594	2
2 producers	-	-	42	42	-
3 producers	-	-	21	21	-
4 producers	-	-	2	2	-
5 or more producers	-	-	-	-	-
Farms reporting-					
Internet access	-	-	864	864	2
Dial-up	-	-	15	15	2
DSL	-	-	97	97	-
Cable modem	-	-	380	380	-
Fiber-optic	-	-	311	311	2
Mobile internet service for a cell phone or other device (see text)	-	-	269	269	2
Satellite	-	-	16	16	-
Don't know (see text)	-	-	61	61	-
Other internet service	-	-	3	3	-
Farms by number of households sharing in net income of operation:					
1 household	-	-	895	895	2
2 households	-	-	94	94	-
3 households	-	-	35	35	-
4 households	-	-	1	1	-
5 or more households	-	-	2	2	-

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	1,794	-	5	9	9	13	16
Sex of producers:							
Male	1,051	-	3	9	9	5	5
Female	743	-	2	-	-	8	11
Hired managers (see text)	178	-	-	-	-	-	-
Primary occupation:							
Farming	721	-	3	-	-	-	-
Other	1,073	-	2	9	9	13	16
Place of residence:							
On farm operated	1,272	-	5	-	-	2	5
Not on farm operated	522	-	-	9	9	11	11
Days of work off farm:							
None	537	-	3	-	-	-	-
Any	1,257	-	2	9	9	13	16
1 to 49 days	148	-	-	-	-	-	-
50 to 99 days	113	-	-	-	-	-	-
100 to 199 days	261	-	2	6	6	2	2
200 days or more	735	-	-	3	3	11	14
Years on present farm:							
2 years or less	67	-	-	-	-	3	3
3 or 4 years	159	-	3	-	-	2	5
5 to 9 years	334	-	2	-	-	8	8
10 years or more	1,234	-	-	9	9	-	-
Years operating any farm (see text):							
5 years or less	284	-	3	-	-	4	7
6 to 10 years	274	-	-	-	-	6	6
11 years or more	1,236	-	2	9	9	3	3
Age group:							
Under 25 years	41	-	-	-	-	-	-
25 to 34 years	110	-	-	-	-	-	-
35 to 44 years	180	-	-	3	3	1	4
45 to 54 years	353	-	-	-	-	7	7
55 to 64 years	548	-	5	-	-	5	5
65 to 74 years	407	-	-	6	6	-	-
75 years and over	155	-	-	-	-	-	-
Average age	56.9	-	57.6	(D)	(D)	53.1	51.4
Young producers (see text)	167	-	-	-	-	-	-
Producers of Hispanic, Latino, or Spanish origin	15	-	-	-	-	-	3
Military service (see text):							
Never served	1,585	-	5	3	3	10	13
Served	209	-	-	6	6	3	3
Number of persons living in producers' households (see text)	3,248	-	32	(D)	(D)	48	48
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	1,606	-	5	9	9	13	16
Land use and/or crop decisions	1,414	-	5	9	9	13	16
Livestock decisions	1,096	-	5	-	-	11	14
Record keeping and/or financial management	1,342	-	3	9	9	13	16
Estate planning or succession planning	995	-	2	6	6	11	14

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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	-	-	1,764	1,772	8
Sex of producers:					
Male	-	-	1,034	1,037	3
Female	-	-	730	735	5
Hired managers (see text)	-	-	178	178	-
Primary occupation:					
Farming	-	-	718	721	3
Other	-	-	1,046	1,051	5
Place of residence:					
On farm operated	-	-	1,262	1,270	8
Not on farm operated	-	-	502	502	-
Days of work off farm:					
None	-	-	534	537	3
Any	-	-	1,230	1,235	5
1 to 49 days	-	-	148	148	-
50 to 99 days	-	-	113	113	-
100 to 199 days	-	-	251	253	2
200 days or more	-	-	718	721	3
Years on present farm:					
2 years or less	-	-	64	64	-
3 or 4 years	-	-	151	157	6
5 to 9 years	-	-	324	326	2
10 years or more	-	-	1,225	1,225	-
Years operating any farm (see text):					
5 years or less	-	-	274	280	6
6 to 10 years	-	-	268	268	-
11 years or more	-	-	1,222	1,224	2
Age group:					
Under 25 years	-	-	41	41	-
25 to 34 years	-	-	110	110	-
35 to 44 years	-	-	173	176	3
45 to 54 years	-	-	346	346	-
55 to 64 years	-	-	538	543	5
65 to 74 years	-	-	401	401	-
75 years and over	-	-	155	155	-
Average age	-	-	56.9	56.9	(D)
Young producers (see text)	-	-	167	167	-
Producers of Hispanic, Latino, or Spanish origin	-	-	12	15	3
Military service (see text):					
Never served	-	-	1,564	1,572	8
Served	-	-	200	200	-
Number of persons living in producers' households (see text)	-	-	3,165	3,197	(D)
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	-	-	1,576	1,584	8
Land use and/or crop decisions	-	-	1,384	1,392	8
Livestock decisions	-	-	1,077	1,085	8
Record keeping and/or financial management	-	-	1,314	1,320	6
Estate planning or succession planning	-	-	973	978	5

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	1,423	-	2	9	9	13	13
Sex of producers:							
Male	899	-	-	9	9	5	5
Female	524	-	2	-	-	8	8
Hired managers (see text)	121	-	-	-	-	-	-
Primary occupation:							
Farming	615	-	-	-	-	-	-
Other	808	-	2	9	9	13	13
Place of residence:							
On farm operated	1,039	-	2	-	-	2	2
Not on farm operated	384	-	-	9	9	11	11
Days of work off farm:							
None	433	-	-	-	-	-	-
Any	990	-	2	9	9	13	13
1 to 49 days	113	-	-	-	-	-	-
50 to 99 days	97	-	-	-	-	-	-
100 to 199 days	210	-	2	6	6	2	2
200 days or more	570	-	-	3	3	11	11
Years on present farm:							
2 years or less	44	-	-	-	-	3	3
3 or 4 years	101	-	-	-	-	2	2
5 to 9 years	246	-	2	-	-	8	8
10 years or more	1,032	-	-	9	9	-	-
Years operating any farm (see text):							
5 years or less	180	-	-	-	-	4	4
6 to 10 years	201	-	-	-	-	6	6
11 years or more	1,042	-	2	9	9	3	3
Age group:							
Under 25 years	12	-	-	-	-	-	-
25 to 34 years	79	-	-	-	-	-	-
35 to 44 years	128	-	-	3	3	1	1
45 to 54 years	279	-	-	-	-	7	7
55 to 64 years	431	-	2	-	-	5	5
65 to 74 years	359	-	-	6	6	-	-
75 years and over	135	-	-	-	-	-	-
Average age	58.3	-	(D)	(D)	(D)	53.1	53.1
Young producers (see text)	105	-	-	-	-	-	-
Producers of Hispanic, Latino, or Spanish origin	8	-	-	-	-	-	-
Military service (see text):							
Never served	1,250	-	2	3	3	10	10
Served	173	-	-	6	6	3	3
Number of persons living in producers' households (see text)	2,909	-	(D)	(D)	(D)	48	48
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	1,362	-	2	9	9	13	13
Land use and/or crop decisions	1,194	-	2	9	9	13	13
Livestock decisions	926	-	2	-	-	11	11
Record keeping and/or financial management	1,153	-	-	9	9	13	13
Estate planning or succession planning	866	-	2	6	6	11	11

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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	-	-	1,399	1,401	2
Sex of producers:					
Male	-	-	885	885	-
Female	-	-	514	516	2
Hired managers (see text)	-	-	121	121	-
Primary occupation:					
Farming	-	-	615	615	-
Other	-	-	784	786	2
Place of residence:					
On farm operated	-	-	1,035	1,037	2
Not on farm operated	-	-	364	364	-
Days of work off farm:					
None	-	-	433	433	-
Any	-	-	966	968	2
1 to 49 days	-	-	113	113	-
50 to 99 days	-	-	97	97	-
100 to 199 days	-	-	200	202	2
200 days or more	-	-	556	556	-
Years on present farm:					
2 years or less	-	-	41	41	-
3 or 4 years	-	-	99	99	-
5 to 9 years	-	-	236	238	2
10 years or more	-	-	1,023	1,023	-
Years operating any farm (see text):					
5 years or less	-	-	176	176	-
6 to 10 years	-	-	195	195	-
11 years or more	-	-	1,028	1,030	2
Age group:					
Under 25 years	-	-	12	12	-
25 to 34 years	-	-	79	79	-
35 to 44 years	-	-	124	124	-
45 to 54 years	-	-	272	272	-
55 to 64 years	-	-	424	426	2
65 to 74 years	-	-	353	353	-
75 years and over	-	-	135	135	-
Average age	-	-	58.3	58.3	(D)
Young producers (see text)	-	-	105	105	-
Producers of Hispanic, Latino, or Spanish origin	-	-	8	8	-
Military service (see text):					
Never served	-	-	1,235	1,237	2
Served	-	-	164	164	-
Number of persons living in producers' households (see text)	-	-	2,838	2,858	(D)
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	-	-	1,338	1,340	2
Land use and/or crop decisions	-	-	1,170	1,172	2
Livestock decisions	-	-	913	915	2
Record keeping and/or financial management	-	-	1,131	1,131	-
Estate planning or succession planning	-	-	847	849	2

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	201	172	Other crop farming (1119)	39	37
Land in farms .....acres	12,339	10,492	Tobacco farming (11191)	-	-
FARMS BY SIZE			Cotton farming (11192)	-	-
1 to 9 acres	62	44	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	39	37
10 to 49 acres	82	77	Beef cattle ranching and farming (112111)	12	12
50 to 179 acres	42	38	Cattle feedlots (112112)	-	-
180 to 499 acres	13	12	Dairy cattle and milk production (11212)	-	-
500 acres or more	2	1	Hog and pig farming (1122)	3	3
OWNED AND RENTED LAND IN FARMS			Poultry and egg production (1123)	6	-
Owned land in farms .....farms	180	161	Sheep and goat farming (1124)	12	6
.....acres	10,257	9,193	Aquaculture and other animal production (1125, 1129) (see text)	51	46
Rented or leased land in farms .....farms	43	32	OTHER FARM CHARACTERISTICS		
.....acres	2,082	1,299	Farms by-		
TENURE			Type of organization (see text):		
Full owners .....farms	158	140	Operation more than 50 percent owned by one producer's household and/or extended family (see text)		
.....acres	9,483	8,624	.....	
Part owners .....farms	22	21	.....	
.....acres	2,040	1,585	.....	
Tenants .....farms	21	11	.....	
.....acres	816	283	.....	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Operation's legal status for tax purposes (see text):		
Total .....farms	201	172	Family or individual		
.....\$1,000	9,721	5,925	.....	
Market value of agricultural products sold .....farms	201	172	Partnership		
.....\$1,000	9,686	5,892	.....	
Crops, including nursery and greenhouse crops .....farms	121	106	Corporation		
.....\$1,000	7,667	4,039	.....	
Livestock, poultry, and their products .....farms	80	65	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.		
.....\$1,000	2,019	1,853	.....	
Government payments .....farms	9	7	Number of producers (see text):		
.....\$1,000	35	33	1 producer		
FARMS BY ECONOMIC CLASS (SEE TEXT)			2 producers		
Less than \$1,000	43	37	3 producers		
\$1,000 to \$2,499	21	21	4 producers		
\$2,500 to \$4,999	40	28	5 or more producers		
\$5,000 to \$9,999	27	24	Number of male producers (see text):		
\$10,000 to \$24,999	35	34	1 producer		
\$25,000 to \$49,999	17	12	2 producers		
\$50,000 or more	18	16	3 producers		
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			4 producers		
CCC loans (see text) .....farms	-	-	5 or more producers		
.....\$1,000	-	-	Number of female producers (see text):		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	-	-	1 producer		
.....\$1,000	-	-	2 producers		
Other Federal farm program payments .....farms	9	7	3 producers		
.....\$1,000	35	33	4 producers		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			5 or more producers		
Oilseed and grain farming (1111)	-	-	Farms reporting-		
Vegetable and melon farming (1112)	21	17	Internet access		
Fruit and tree nut farming (1113)	16	13	Dial-up		
Greenhouse, nursery, and floriculture production (1114)	41	38	DSL		
			Cable modem		
			Fiber-optic		
			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 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	209	173	Age group:		
Sex of producers:			Under 25 years	6	-
Male	193	160	25 to 34 years	-	9
Female	16	13	35 to 44 years	12	18
Hired managers (see text)	11	10	45 to 54 years	29	25
Primary occupation:			55 to 64 years	31	84
Farming	90	82	65 to 74 years	84	37
Other	119	91	75 years and over	47	
Place of residence:			Average age	65.0	67.4
On farm operated	153	128	Young producers (see text)	6	-
Not on farm operated	56	45	Producers of Hispanic, Latino, or Spanish origin	-	-
Days of work off farm:			Producers by race:		
None	66	58	American Indian or Alaska Native	-	-
Any	143	115	Asian	6	6
1 to 49 days	17	12	Black or African American	3	3
50 to 99 days	7	7	Native Hawaiian or Other Pacific Islander	-	-
100 to 199 days	22	20	White	200	164
200 days or more	97	76	More than one race reported	-	-
Years on present farm:			Number of persons living in producers' households (see text)	393	343
2 years or less	12	9	On farm involvement in decisionmaking (see text):		
3 or 4 years	24	7	Day-to-day decisions	192	168
5 to 9 years	14	9	Land use and/or crop decisions	187	162
10 years or more	159	148	Livestock decisions	123	110
Years operating any farm (see text):			Record keeping and/or financial management	163	147
5 years or less	41	17	Estate planning or succession planning	127	120
6 to 10 years	7	6			
11 years or more	161	150			

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	119	79	Greenhouse, nursery, and floriculture production (1114)	23	14
Land in farms .....acres	(D)	1,542	Other crop farming (1119)	12	9
FARMS BY SIZE			Tobacco farming (11191)	-	-
1 to 9 acres	64	50	Cotton farming (11192)	-	-
10 to 49 acres	29	18	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	12	9
50 to 179 acres	24	10	Beef cattle ranching and farming (112111)	4	1
180 to 499 acres	2	1	Cattle feedlots (112112)	1	-
500 acres or more	-	-	Dairy cattle and milk production (11212)	-	-
OWNED AND RENTED LAND IN FARMS			Hog and pig farming (1122)	2	2
Owned land in farms .....farms	95	58	Poultry and egg production (1123)	12	9
.....acres	(D)	903	Sheep and goat farming (1124)	6	6
Rented or leased land in farms .....farms	33	27	Aquaculture and other animal production (1125, 1129) (see text)	25	14
.....acres	810	639	OTHER FARM CHARACTERISTICS		
TENURE			Farms by-		
Full owners .....farms	86	52	Type of organization (see text):		
.....(D)	(D)	616	Operation more than 50 percent owned by one producer's household and/or extended family (see text)		
Part owners .....farms	9	6	.....	
.....acres	1,050	570	Limited Liability Company		
Tenants .....farms	24	21	.....	
.....acres	365	356	Operation's legal status for tax purposes (see text):		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Family or individual		
Total .....farms	119	79	Partnership		
.....\$1,000	9,096	7,886	Corporation		
.....\$1,000	8,966	7,761	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.		
Market value of agricultural products sold .....farms	119	79	Number of producers (see text):		
.....\$1,000	8,966	7,761	1 producer		
Crops, including nursery and greenhouse crops .....farms	76	49	2 producers		
.....\$1,000	2,320	(D)	3 producers		
Livestock, poultry, and their products .....farms	55	39	4 producers		
.....\$1,000	6,647	(D)	5 or more producers		
Government payments .....farms	12	10	Number of male producers (see text):		
.....\$1,000	129	124	1 producer		
FARMS BY ECONOMIC CLASS (SEE TEXT)			2 producers		
Less than \$1,000	25	16	3 producers		
\$1,000 to \$2,499	11	11	4 producers		
\$2,500 to \$4,999	4	2	5 or more producers		
\$5,000 to \$9,999	7	4	Number of female producers (see text):		
\$10,000 to \$24,999	16	10	1 producer		
\$25,000 to \$49,999	33	15	2 producers		
\$50,000 or more	23	21	3 producers		
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			4 producers		
CCC loans (see text) .....farms	-	-	5 or more producers		
.....\$1,000	-	-	Farms reporting-		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	-	-	Internet access		
.....\$1,000	-	-	Dial-up		
Other Federal farm program payments .....farms	12	10	DSL		
.....\$1,000	129	124	Cable modem		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Fiber-optic		
Oilseed and grain farming (1111)	1	-	Mobile internet service for a cell phone or other device (see text)		
Vegetable and melon farming (1112)	28	20	Satellite		
Fruit and tree nut farming (1113)	5	4	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 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	167	105	Years operating any farm (see text):		
Sex of producers:			5 years or less	80	43
Male	61	37	6 to 10 years	60	44
Female	106	68	11 years or more	27	18
Hired managers (see text)	29	16	Producers of Hispanic, Latino, or Spanish origin	1	1
Primary occupation:			Producers by race:		
Farming	76	56	American Indian or Alaska Native	-	-
Other	91	49	Asian	-	-
Place of residence:			Black or African American	-	-
On farm operated	87	50	Native Hawaiian or Other Pacific Islander	-	-
Not on farm operated	80	55	White	167	105
Days of work off farm:			More than one race reported	-	-
None	31	15	Military service (see text):		
Any	136	90	Never served	161	105
1 to 49 days	28	21	Served	6	-
50 to 99 days	18	14	Number of persons living in producers'		
100 to 199 days	19	8	households (see text)	248	195
200 days or more	71	47	On farm involvement in decisionmaking (see text):		
Years on present farm:			Day-to-day decisions	127	101
2 years or less	10	5	Land use and/or crop decisions	131	102
3 or 4 years	63	40	Livestock decisions	113	87
5 to 9 years	63	38	Record keeping and/or financial management	112	95
10 years or more	31	22	Estate planning or succession planning	56	42

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	337	287	Greenhouse, nursery, and floriculture production (1114) ..	47	36
Land in farms	13,298	10,923	Other crop farming (1119)	31	29
FARMS BY SIZE			Tobacco farming (11191)	-	-
1 to 9 acres	172	157	Cotton farming (11192)	-	-
10 to 49 acres	96	81	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	31	29
50 to 179 acres	59	41	Beef cattle ranching and farming (112111)	27	18
180 to 499 acres	8	6	Cattle feedlots (112112)	-	-
500 acres or more	2	2	Dairy cattle and milk production (11212)	6	6
OWNED AND RENTED LAND IN FARMS			Hog and pig farming (1122)	5	5
Owned land in farms	266	224	Poultry and egg production (1123)	38	38
acres	10,618	8,621	Sheep and goat farming (1124)	18	18
Rented or leased land in farms	98	82	Aquaculture and other animal production (1125, 1129) (see text)	69	51
acres	2,680	2,302	OTHER FARM CHARACTERISTICS		
TENURE			Farms by-		
Full owners	239	205	Type of organization (see text):		
acres	8,715	7,286	Operation more than 50 percent owned by one producer's household and/or extended family (see text)	306	263
Part owners	27	19	Limited Liability Company	41	33
acres	3,432	2,515	Operation's legal status for tax purposes (see text):		
Tenants	71	63	Family or individual	227	200
acres	1,151	1,122	Partnership	27	22
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Corporation	64	48
Total	337	287	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	19	17
\$1,000	15,000	12,144	Number of producers (see text):		
Market value of agricultural products sold	337	287	1 producer	86	86
\$1,000	14,516	11,758	2 producers	173	149
Crops, including nursery and greenhouse crops	178	152	3 producers	48	28
\$1,000	10,502	8,445	4 producers	9	5
Livestock, poultry, and their products	181	157	5 or more producers	21	19
\$1,000	4,014	3,313	Number of male producers (see text):		
Government payments	26	22	1 producer	247	214
\$1,000	484	386	2 producers	26	13
FARMS BY ECONOMIC CLASS (SEE TEXT)			3 producers	13	13
Less than \$1,000	74	64	4 producers	4	4
\$1,000 to \$2,499	44	41	5 or more producers	5	4
\$2,500 to \$4,999	44	36	Number of female producers (see text):		
\$5,000 to \$9,999	47	40	1 producer	219	189
\$10,000 to \$24,999	25	20	2 producers	37	26
\$25,000 to \$49,999	53	40	3 producers	17	11
\$50,000 or more	50	46	4 producers	2	1
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			5 or more producers	-	-
CCC loans (see text)	-	-	Farms reporting-		
\$1,000	-	-	Internet access	281	236
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments	-	-	Dial-up	3	-
\$1,000	-	-	DSL	26	16
Other Federal farm program payments	26	22	Cable modem	125	108
\$1,000	484	386	Fiber-optic	99	81
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Mobile internet service for a cell phone or other device (see text)	106	78
Oilseed and grain farming (1111)	2	2	Satellite	1	-
Vegetable and melon farming (1112)	78	69	Don't know (see text)	31	31
Fruit and tree nut farming (1113)	16	15	Other internet service	-	-
			Farms by number of households sharing in net income of operation:		
			1 household	291	253
			2 households	29	21
			3 households	17	13
			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	558	381	Age group: - Con.		
Sex of producers:			75 years and over	9	6
Male	275	197	Average age	45.4	46.6
Female	283	184	Young producers (see text)	121	85
Hired managers (see text)	60	25	Producers of Hispanic, Latino, or Spanish origin	11	5
Primary occupation:			Producers by race:		
Farming	191	146	American Indian or Alaska Native	-	-
Other	367	235	Asian	-	-
Place of residence:			Black or African American	10	10
On farm operated	309	220	Native Hawaiian or Other Pacific Islander	-	-
Not on farm operated	249	161	White	542	371
Days of work off farm:			More than one race reported	6	-
None	120	75	Military service (see text):		
Any	438	306	Never served	510	358
1 to 49 days	44	31	Served	48	23
50 to 99 days	43	39	Number of persons living in producers'		
100 to 199 days	85	65	households (see text)	931	768
200 days or more	266	171	On farm involvement in decisionmaking (see text):		
Age group:			Day-to-day decisions	464	365
Under 25 years	41	12	Land use and/or crop decisions	420	320
25 to 34 years	87	63	Livestock decisions	335	270
35 to 44 years	113	87	Record keeping and/or financial management	413	333
45 to 54 years	159	110	Estate planning or succession planning	216	180
55 to 64 years	117	73			
65 to 74 years	32	30			

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	1,043	379	377	59	74	61
..... percent	100.0	36.3	36.1	5.7	7.1	5.8
Land in farms acres	56,864	(D)	8,891	3,337	5,993	6,843
Average size of farm acres	55	(D)	24	57	81	112
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	1,043	379	377	59	74	61
..... \$1,000	59,035	10,379	15,370	(D)	5,093	5,538
Average per farm dollars	56,601	27,384	40,769	(D)	68,821	90,790
Farms by economic class:						
Less than \$1,000 (see text)	275	107	113	15	24	7
\$1,000 to \$2,499	116	50	44	7	3	-
\$2,500 to \$4,999	122	43	56	6	11	3
\$5,000 to \$9,999	121	45	34	11	10	13
\$10,000 to \$24,999	117	33	48	3	15	7
\$25,000 to \$49,999	106	46	31	8	2	8
\$50,000 to \$99,999	75	27	22	3	1	13
\$100,000 to \$249,999	62	22	17	3	4	5
\$250,000 to \$499,999	24	5	7	-	-	4
\$500,000 to \$999,999	17	1	4	3	2	-
\$1,000,000 or more	8	-	1	-	2	1
\$1,000,000 to \$2,499,999	5	-	-	-	2	1
\$2,500,000 to \$4,999,999	3	-	1	-	-	-
\$5,000,000 or more	-	-	-	-	-	-
Total sales farms	1,043	379	377	59	74	61
..... \$1,000	57,998	10,005	15,095	(D)	(D)	5,392
Grains, oilseeds, dry beans, and dry peas farms	24	-	2	5	2	5
..... \$1,000	258	-	(D)	22	(D)	37
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Corn farms	24	-	2	5	2	5
..... \$1,000	258	-	(D)	22	(D)	37
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Wheat farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Soybeans farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sorghum farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
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	220	78	94	7	7	20
..... \$1,000	7,915	877	2,577	192	99	1,206
Sales of \$50,000 or more farms	32	4	16	1	-	3
..... \$1,000	6,196	447	1,913	(D)	-	962
Fruits, tree nuts, and berries farms	118	42	46	5	5	9
..... \$1,000	3,046	297	559	(D)	901	298
Sales of \$50,000 or more farms	12	3	2	-	4	2
..... \$1,000	2,134	168	(D)	-	(D)	(D)
Fruits and tree nuts farms	76	28	30	4	5	3
..... \$1,000	1,663	148	430	(D)	(D)	151
Sales of \$50,000 or more farms	8	1	2	-	4	1
..... \$1,000	1,077	(D)	(D)	-	837	(D)
Berries farms	72	26	22	5	2	9
..... \$1,000	1,383	149	129	(D)	(D)	148
Sales of \$50,000 or more farms	5	2	-	-	-	2
..... \$1,000	1,003	(D)	-	-	-	(D)
Nursery, greenhouse, floriculture, and sod (see text) farms	217	106	62	4	8	18
..... \$1,000	27,580	6,262	4,898	1,123	3,589	1,199
Sales of \$50,000 or more farms	82	30	24	4	3	5
..... \$1,000	26,120	5,264	4,597	1,123	3,560	1,116
Cultivated Christmas trees and short rotation woody crops (see text) farms	43	7	15	5	9	5
..... \$1,000	773	(D)	57	(D)	75	(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
FARMS AND LAND IN FARMS							
Farms number	31	20	10	22	6	1	3
..... percent	3.0	1.9	1.0	2.1	0.6	0.1	0.3
Land in farms acres	4,970	3,942	2,376	7,069	3,740	(D)	(D)
Average size of farm acres	160	197	238	321	623	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) farms	31	20	10	22	6	1	3
..... \$1,000	2,263	1,077	(D)	6,446	(D)	(D)	(D)
Average per farm dollars	72,995	53,855	(D)	293,012	(D)	(D)	(D)
Farms by economic class:							
Less than \$1,000 (see text)	3	-	3	3	-	-	-
\$1,000 to \$2,499	6	5	1	1	-	-	-
\$2,500 to \$4,999	-	3	-	-	-	-	-
\$5,000 to \$9,999	4	1	1	-	-	1	1
\$10,000 to \$24,999	6	2	1	2	-	-	-
\$25,000 to \$49,999	6	3	-	1	-	-	1
\$50,000 to \$99,999	1	2	2	3	1	-	-
\$100,000 to \$249,999	2	3	-	5	1	-	-
\$250,000 to \$499,999	2	1	2	2	1	-	-
\$500,000 to \$999,999	1	-	1	4	-	-	1
\$1,000,000 or more	-	-	-	1	3	-	-
\$1,000,000 to \$2,499,999	-	-	-	1	1	-	-
\$2,500,000 to \$4,999,999	-	-	-	-	2	-	-
\$5,000,000 or more	-	-	-	-	-	-	-
Total sales farms	31	20	10	22	6	1	3
..... \$1,000	2,259	1,057	(D)	6,427	(D)	(D)	(D)
Grains, oilseeds, dry beans, and dry peas farms	1	3	-	3	2	-	1
..... \$1,000	(D)	16	-	(D)	(D)	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Corn farms	1	3	-	3	2	-	1
..... \$1,000	(D)	16	-	(D)	(D)	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Wheat farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Soybeans farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Sorghum farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Barley farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Rice farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
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	2	3	2	5	1	-	1
..... \$1,000	(D)	(D)	(D)	1,653	(D)	-	(D)
Sales of \$50,000 or more farms	-	2	2	4	-	-	-
..... \$1,000	-	(D)	(D)	(D)	-	-	-
Fruits, tree nuts, and berries farms	4	-	1	4	1	-	1
..... \$1,000	46	-	(D)	67	(D)	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	1
..... \$1,000	-	-	-	-	-	-	(D)
Fruits and tree nuts farms	3	-	1	2	-	-	-
..... \$1,000	(D)	-	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Berries farms	2	-	1	3	1	-	1
..... \$1,000	(D)	-	(D)	(D)	(D)	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	1
..... \$1,000	-	-	-	-	-	-	(D)
Nursery, greenhouse, floriculture, and sod (see text) farms	1	5	2	8	3	-	-
..... \$1,000	(D)	427	(D)	3,847	(D)	-	-
Sales of \$50,000 or more farms	1	3	2	7	3	-	-
..... \$1,000	(D)	(D)	(D)	(D)	(D)	-	-
Cultivated Christmas trees and short rotation woody crops (see text) farms	-	-	-	1	1	-	-
..... \$1,000	-	-	-	(D)	(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	5	-	-	-	-	4
\$1,000	481	-	-	-	-	(D)
Cultivated Christmas trees (see text) .....farms	43	7	15	5	9	5
\$1,000	773	(D)	57	(D)	75	(D)
Sales of \$50,000 or more .....farms	5	-	-	-	-	4
\$1,000	481	-	-	-	-	(D)
Short rotation woody crops .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay (see text) .....farms	196	19	69	17	25	26
\$1,000	1,338	19	239	102	123	224
Sales of \$50,000 or more .....farms	2	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-
Maple syrup .....farms	22	7	10	1	1	2
\$1,000	58	9	(D)	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves .....farms	120	9	34	15	13	13
\$1,000	1,074	12	117	(D)	73	143
Sales of \$50,000 or more .....farms	3	-	-	-	-	-
\$1,000	242	-	-	-	-	-
Milk from cows .....farms	12	-	1	-	-	3
\$1,000	4,563	-	(D)	-	-	(D)
Sales of \$50,000 or more .....farms	12	-	1	-	-	3
\$1,000	4,563	-	(D)	-	-	(D)
Hogs and pigs .....farms	62	18	19	8	-	7
\$1,000	(D)	(D)	67	(D)	-	19
Sales of \$50,000 or more .....farms	2	2	-	-	-	-
\$1,000	(D)	(D)	-	-	-	-
Sheep, goats, wool, mohair, and milk .....farms	95	44	31	9	2	2
\$1,000	(D)	93	104	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	1	-	-	1	-	-
\$1,000	(D)	-	-	(D)	-	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	33	17	13	2	-	1
\$1,000	577	351	199	(D)	-	(D)
Sales of \$50,000 or more .....farms	3	3	-	-	-	-
\$1,000	(D)	(D)	-	-	-	-
Poultry and eggs .....farms	206	84	79	9	6	8
\$1,000	1,420	98	(D)	75	(D)	12
Sales of \$50,000 or more .....farms	4	-	3	-	-	-
\$1,000	987	-	(D)	-	-	-
Aquaculture .....farms	37	27	6	2	-	1
\$1,000	4,261	1,153	1,318	(D)	-	(D)
Sales of \$50,000 or more .....farms	18	9	5	2	-	1
\$1,000	3,811	(D)	(D)	(D)	-	(D)
Other animals and other animal products (see text) .....farms	80	29	44	-	-	7
\$1,000	(D)	406	(D)	-	-	(D)
Sales of \$50,000 or more .....farms	2	1	1	-	-	-
\$1,000	(D)	(D)	(D)	-	-	-
Value of-						
Government payments (see text) .....farms	73	15	13	5	13	6
\$1,000	1,037	373	275	(D)	(D)	146
Landlord's share of total sales (see text) .....farms	3	2	-	-	-	-
\$1,000	(D)	(D)	-	-	-	-
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to -						
Consumers .....farms	249	105	100	6	7	20
\$1,000	10,164	819	1,612	150	(D)	(D)
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	66	29	22	4	2	3
\$1,000	4,061	1,077	1,189	800	(D)	10
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ .....farms	1,043	379	377	59	74	61
\$1,000	58,810	12,187	17,132	3,610	4,590	4,209
Average per farm .....dollars	56,385	32,156	45,444	61,179	62,028	69,004
Fertilizer, lime, and soil conditioners purchased .....farms	553	172	185	32	50	48
\$1,000	2,807	366	376	(D)	276	255
Farms with expenses of-						
\$1 to \$4,999 .....farms	466	158	174	26	38	34
\$5,000 to \$24,999 .....farms	67	12	10	6	9	10
\$25,000 to \$49,999 .....farms	8	-	-	2	2	3
\$50,000 or more .....farms	12	2	1	-	1	1
Chemicals purchased .....farms	324	104	100	29	28	28
\$1,000	1,261	70	138	(D)	138	(D)
Farms with expenses of-						
\$1 to \$4,999 .....farms	287	104	97	26	22	20
\$5,000 to \$24,999 .....farms	24	-	2	3	5	6
\$25,000 to \$49,999farms	6	-	1	-	-	2
\$50,000 or morefarms	7	-	-	-	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	-	-
\$1,000	-	-	-	-	(D)	-	-
Cultivated Christmas trees (see text) farms	-	-	-	1	1	-	-
\$1,000	-	-	-	(D)	(D)	-	-
Sales of \$50,000 or more farms	-	-	-	-	1	-	-
\$1,000	-	-	-	-	(D)	-	-
Short rotation woody crops farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Other crops and hay (see text) farms	16	9	2	8	3	1	1
\$1,000	112	149	(D)	196	103	(D)	(D)
Sales of \$50,000 or more farms	-	1	-	1	-	-	-
\$1,000	-	(D)	-	(D)	-	-	-
Maple syrup farms	-	1	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Cattle and calves farms	16	8	4	7	1	-	-
\$1,000	134	(D)	146	214	(D)	-	-
Sales of \$50,000 or more farms	-	-	1	1	1	-	-
\$1,000	-	-	(D)	(D)	(D)	-	-
Milk from cows farms	3	1	1	2	1	-	-
\$1,000	685	(D)	(D)	(D)	(D)	-	-
Sales of \$50,000 or more farms	3	1	1	2	1	-	-
\$1,000	685	(D)	(D)	(D)	(D)	-	-
Hogs and pigs farms	5	1	-	3	1	-	-
\$1,000	15	(D)	-	(D)	(D)	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk farms	3	1	1	1	-	1	-
\$1,000	26	(D)	(D)	(D)	-	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Poultry and eggs farms	7	3	5	4	1	-	-
\$1,000	135	8	2	14	(D)	-	-
Sales of \$50,000 or more farms	-	-	-	-	1	-	-
\$1,000	-	-	-	-	(D)	-	-
Aquaculture farms	1	-	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-	-
Sales of \$50,000 or more farms	1	-	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-	-
Other animals and other animal products (see text) farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Value of- Government payments (see text) farms	4	6	1	8	1	-	1
\$1,000	4	20	(D)	20	(D)	-	(D)
Landlord's share of total sales (see text) farms	-	-	-	-	1	-	-
\$1,000	-	-	-	-	(D)	-	-
FOOD MARKETING PRACTICES (SEE TEXT)							
Food sold directly to - Consumers farms	-	5	1	5	-	-	-
\$1,000	-	(D)	(D)	558	-	-	-
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	-	1	-	4	1	-	-
\$1,000	-	(D)	-	(D)	(D)	-	-
FARM PRODUCTION EXPENSES							
Total farm production expenses ¹ farms	31	20	10	22	6	1	3
\$1,000	1,973	1,396	966	6,240	5,762	(D)	(D)
Average per farm dollars	63,646	69,788	96,581	283,621	960,384	(D)	(D)
Fertilizer, lime, and soil conditioners purchased farms	20	16	6	17	4	1	2
\$1,000	99	102	180	567	487	(D)	(D)
Farms with expenses of- \$1 to \$4,999 farms	15	11	2	7	-	1	-
\$5,000 to \$24,999 farms	4	4	3	6	1	-	2
\$25,000 to \$49,999 farms	1	1	-	1	-	-	-
\$50,000 or more farms	-	-	1	3	3	-	-
Chemicals purchased farms	9	7	1	12	4	-	2
\$1,000	32	49	(D)	261	258	-	(D)
Farms with expenses of- \$1 to \$4,999 farms	7	5	-	5	-	-	1
\$5,000 to \$24,999 farms	2	2	-	2	2	-	-
\$25,000 to \$49,999 farms	-	-	-	3	-	-	-
\$50,000 or more farms	-	-	1	2	2	-	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.						
Seeds, plants, vines, and trees purchased .....farms	475	162	158	32	33	41
.....\$1,000	4,224	838	613	179	278	256
Farms with expenses of-						
\$1 to \$999	230	82	83	19	19	16
\$1,000 to \$4,999	132	54	40	9	4	12
\$5,000 to \$24,999	81	16	32	3	6	11
\$25,000 to \$49,999	10	3	1	-	3	1
\$50,000 or more	22	7	2	1	1	1
Cover crop seed purchased (see text) .....farms	123	32	44	11	6	12
.....\$1,000	92	5	20	3	6	8
Livestock and poultry purchased or leased .....farms	238	103	70	16	14	15
.....\$1,000	741	317	192	47	24	68
Farms with expenses of-						
\$1 to \$4,999	196	86	60	12	14	10
\$5,000 to \$24,999	36	14	7	4	-	5
\$25,000 to \$99,999	6	3	3	-	-	-
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased or leased .....farms	72	31	19	4	2	8
.....\$1,000	288	137	69	2	(D)	46
Other livestock and poultry purchased or leased (see text) .....farms	194	84	60	13	12	7
.....\$1,000	453	180	123	46	(D)	22
Feed purchased .....farms	586	208	217	39	34	32
.....\$1,000	4,490	1,167	1,237	434	(D)	517
Farms with expenses of-						
\$1 to \$4,999	430	158	162	26	29	20
\$5,000 to \$24,999	122	42	45	11	5	8
\$25,000 to \$99,999	30	8	9	1	-	3
\$100,000 to \$249,999	2	-	1	1	-	-
\$250,000 or more	2	-	-	-	-	1
Gasoline, fuels, and oils purchased .....farms	983	350	352	58	74	58
.....\$1,000	3,118	757	900	238	198	279
Farms with expenses of-						
\$1 to \$4,999	839	303	313	49	67	40
\$5,000 to \$24,999	120	42	34	8	5	16
\$25,000 to \$49,999	18	5	5	-	1	2
\$50,000 or more	6	-	-	1	1	-
Utilities .....farms	648	226	215	42	48	43
.....\$1,000	2,260	572	728	148	189	171
Farms with expenses of-						
\$1 to \$999	273	115	83	16	17	15
\$1,000 to \$4,999	268	80	102	21	23	18
\$5,000 to \$24,999	90	27	26	4	6	9
\$25,000 to \$49,999	15	4	3	1	2	1
\$50,000 or more	2	-	1	-	-	-
Repairs, supplies, and maintenance costs .....farms	863	285	315	55	64	55
.....\$1,000	5,510	1,073	1,737	315	418	383
Farms with expenses of-						
\$1 to \$4,999	594	209	220	38	44	32
\$5,000 to \$24,999	232	74	84	15	11	20
\$25,000 to \$49,999	24	1	9	2	8	2
\$50,000 or more	13	1	2	-	1	1
Hired farm labor .....farms	347	97	125	18	35	22
.....\$1,000	18,113	3,594	5,664	751	1,650	980
Farms with expenses of-						
\$1 to \$4,999	106	29	39	5	20	4
\$5,000 to \$24,999	94	24	39	7	10	6
\$25,000 to \$99,999	99	33	28	5	1	11
\$100,000 to \$249,999	35	11	16	-	2	-
\$250,000 or more	13	-	3	1	2	1
Contract labor .....farms	62	27	17	5	9	1
.....\$1,000	746	215	199	77	185	(D)
Farms with expenses of-						
\$1 to \$999	11	8	3	-	-	-
\$1,000 to \$4,999	22	6	7	-	7	-
\$5,000 to \$24,999	23	12	5	4	1	1
\$25,000 to \$49,999	3	-	1	1	-	-
\$50,000 or more	3	1	1	-	1	-
Customwork and custom hauling .....farms	60	15	11	8	-	9
.....\$1,000	281	33	9	101	-	(D)
Farms with expenses of-						
\$1 to \$999	25	8	9	2	-	2
\$1,000 to \$4,999	18	4	2	-	-	5
\$5,000 to \$24,999	16	3	-	6	-	2
\$25,000 to \$49,999	1	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Cash rent for land, buildings, and grazing fees .....farms	147	62	31	5	5	14
.....\$1,000	1,070	118	110	(D)	17	93
Farms with expenses of-						
\$1 to \$4,999	112	57	26	4	3	10
\$5,000 to \$9,999	14	1	1	1	2	3
\$10,000 to \$24,999	12	3	4	-	-	-
\$25,000 or more	9	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
FARM PRODUCTION EXPENSES - Con.							
Total farm production expenses ¹ - Con.							
Seeds, plants, vines, and trees purchased farms	14	11	3	15	4	-	2
\$1,000	61	99	(D)	1,305	444	-	(D)
Farms with expenses of-							
\$1 to \$999	5	5	-	1	-	-	-
\$1,000 to \$4,999	5	2	1	4	-	-	1
\$5,000 to \$24,999	4	3	1	4	1	-	-
\$25,000 to \$49,999	-	-	-	1	1	-	-
\$50,000 or more	-	1	1	5	2	-	1
Cover crop seed purchased (see text) farms	5	4	1	4	3	-	1
\$1,000	4	1	(D)	14	(D)	-	(D)
Livestock and poultry purchased or leased farms	7	4	1	6	2	-	-
\$1,000	(D)	11	(D)	(D)	(D)	-	-
Farms with expenses of-							
\$1 to \$4,999	6	3	1	2	2	-	-
\$5,000 to \$24,999	1	1	-	4	-	-	-
\$25,000 to \$99,999	-	-	-	-	-	-	-
\$100,000 to \$249,999	-	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-	-
Breeding livestock purchased or leased farms	4	1	-	3	-	-	-
\$1,000	(D)	(D)	-	21	-	-	-
Other livestock and poultry purchased or leased (see text) farms	7	3	1	5	2	-	-
\$1,000	29	(D)	(D)	(D)	(D)	-	-
Feed purchased farms	22	11	7	12	3	1	-
\$1,000	168	56	55	252	(D)	(D)	-
Farms with expenses of-							
\$1 to \$4,999	16	8	4	5	1	1	-
\$5,000 to \$24,999	3	3	2	3	-	-	-
\$25,000 to \$99,999	3	-	1	4	1	-	-
\$100,000 to \$249,999	-	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	1	-	-
Gasoline, fuels, and oils purchased farms	31	20	10	21	6	1	2
\$1,000	137	57	(D)	252	207	(D)	(D)
Farms with expenses of-							
\$1 to \$4,999	27	15	7	14	2	1	1
\$5,000 to \$24,999	3	5	2	4	1	-	-
\$25,000 to \$49,999	-	-	1	2	1	-	1
\$50,000 or more	1	-	-	1	2	-	-
Utilities farms	25	15	5	20	6	1	2
\$1,000	68	42	(D)	198	114	(D)	(D)
Farms with expenses of-							
\$1 to \$999	14	6	1	5	-	1	-
\$1,000 to \$4,999	6	7	2	6	2	-	1
\$5,000 to \$24,999	5	2	2	7	1	-	1
\$25,000 to \$49,999	-	-	-	1	3	-	-
\$50,000 or more	-	-	-	1	-	-	-
Repairs, supplies, and maintenance costs farms	30	17	10	22	6	1	3
\$1,000	221	(D)	39	437	656	(D)	(D)
Farms with expenses of-							
\$1 to \$4,999	23	6	9	10	1	-	2
\$5,000 to \$24,999	6	10	1	8	2	1	-
\$25,000 to \$49,999	-	-	-	2	-	-	-
\$50,000 or more	1	1	-	2	3	-	1
Hired farm labor farms	14	10	5	13	5	1	2
\$1,000	(D)	(D)	188	1,986	1,991	(D)	(D)
Farms with expenses of-							
\$1 to \$4,999	5	-	2	2	-	-	-
\$5,000 to \$24,999	2	2	-	2	1	-	-
\$25,000 to \$99,999	6	7	2	4	1	1	1
\$100,000 to \$249,999	1	1	1	1	1	-	1
\$250,000 or more	-	-	-	4	2	-	-
Contract labor farms	1	-	-	2	-	-	-
\$1,000	(D)	-	-	(D)	-	-	-
Farms with expenses of-							
\$1 to \$999	-	-	-	-	-	-	-
\$1,000 to \$4,999	1	-	-	1	-	-	-
\$5,000 to \$24,999	-	-	-	-	-	-	-
\$25,000 to \$49,999	-	-	-	1	-	-	-
\$50,000 or more	-	-	-	-	-	-	-
Customwork and custom hauling farms	4	4	-	7	1	-	1
\$1,000	25	16	-	26	(D)	-	(D)
Farms with expenses of-							
\$1 to \$999	-	1	-	3	-	-	-
\$1,000 to \$4,999	3	1	-	2	1	-	-
\$5,000 to \$24,999	1	2	-	2	-	-	-
\$25,000 to \$49,999	-	-	-	-	-	-	1
\$50,000 or more	-	-	-	-	-	-	-
Cash rent for land, buildings, and grazing fees farms	7	4	2	13	3	-	1
\$1,000	68	34	(D)	181	420	-	(D)
Farms with expenses of-							
\$1 to \$4,999	4	1	1	5	-	-	1
\$5,000 to \$9,999	2	2	-	2	-	-	-
\$10,000 to \$24,999	-	1	1	3	-	-	-
\$25,000 or more	1	-	-	3	3	-	-

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	60	23	10	13	8	1
.....\$1,000	281	138	44	(D)	4	(D)
Farms with expenses of-						
\$1 to \$999	21	3	5	5	8	-
\$1,000 to \$4,999	17	12	2	1	-	1
\$5,000 to \$24,999	21	7	3	7	-	-
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	1	1	-	-	-	-
Interest expense .....farms	217	51	82	25	16	19
.....\$1,000	1,512	413	364	163	(D)	197
Farms with expenses of-						
\$1 to \$4,999	127	33	56	11	6	9
\$5,000 to \$24,999	75	10	23	14	10	9
\$25,000 to \$99,999	15	8	3	-	-	1
\$100,000 or more	-	-	-	-	-	-
Secured by real estate .....farms	146	28	57	18	14	15
.....\$1,000	1,218	270	308	148	(D)	181
Farms with expenses of-						
\$1 to \$999	14	7	6	1	-	-
\$1,000 to \$4,999	58	10	29	3	6	7
\$5,000 to \$24,999	63	7	19	14	8	7
\$25,000 to \$49,999	10	4	3	-	-	-
\$50,000 or more	1	-	-	-	-	1
Not secured by real estate .....farms	110	33	39	9	5	8
.....\$1,000	294	143	55	15	(D)	16
Farms with expenses of-						
\$1 to \$999	44	10	22	5	3	-
\$1,000 to \$4,999	49	15	13	3	-	8
\$5,000 to \$24,999	16	7	4	1	2	-
\$25,000 to \$49,999	1	1	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Property taxes paid .....farms	940	312	352	56	74	59
.....\$1,000	6,974	1,545	2,343	568	538	488
Farms with expenses of-						
\$1 to \$4,999	430	184	148	24	30	23
\$5,000 to \$9,999	353	108	161	15	20	23
\$10,000 to \$24,999	133	18	37	13	24	9
\$25,000 or more	24	2	6	4	-	4
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	410	142	152	35	16	24
.....\$1,000	1,215	266	586	106	21	133
Farms with expenses of-						
\$1 to \$4,999	385	139	145	29	16	21
\$5,000 to \$24,999	23	3	6	6	-	2
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 to \$99,999	1	-	-	-	-	1
\$100,000 or more	1	-	1	-	-	-
All other production expenses (see text) .....farms	437	144	149	33	27	38
.....\$1,000	4,206	705	1,892	303	424	219
Farms with expenses of-						
\$1 to \$4,999	305	110	108	21	16	29
\$5,000 to \$24,999	107	30	36	10	7	7
\$25,000 to \$49,999	9	1	1	1	2	2
\$50,000 to \$99,999	13	3	3	1	-	-
\$100,000 or more	3	-	1	-	2	-
Production expenses paid by landlords ¹ .....farms	18	4	3	-	2	3
.....\$1,000	58	(Z)	(Z)	-	(D)	4
Depreciation expenses claimed .....farms	292	73	97	24	29	22
.....\$1,000	4,750	667	702	438	431	452
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations .....farms	1,043	379	377	59	74	61
.....\$1,000	5,733	-513	-248	680	1,567	(D)
Average per farm .....dollars	5,496	-1,355	-657	11,520	21,172	(D)
Farms with net gains ² number	366	131	105	18	35	30
Average net gain .....dollars	54,126	29,037	51,694	76,932	63,316	(D)
Gain of-						
Less than \$1,000	22	5	16	-	1	-
\$1,000 to \$4,999	75	33	16	4	15	3
\$5,000 to \$9,999	50	25	9	1	3	4
\$10,000 to \$24,999	69	25	18	7	-	11
\$25,000 to \$49,999	61	23	18	1	9	4
\$50,000 or more	89	20	28	5	7	8
Farms with net losses number	677	248	272	41	39	31
Average net loss .....dollars	20,794	17,408	20,866	17,197	16,649	24,852
Loss of-						
Less than \$1,000	22	14	6	-	1	1
\$1,000 to \$4,999	159	68	50	19	6	11
\$5,000 to \$9,999	148	58	66	6	8	3
\$10,000 to \$24,999	191	67	76	8	18	6
\$25,000 to \$49,999	96	25	51	3	5	5
\$50,000 or more	61	16	23	5	1	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	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	2	1	-	1	1	-	-
..... \$1,000	(D)	(D)	-	(D)	(D)	-	-
Farms with expenses of-							
\$1 to \$999	-	-	-	-	-	-	-
\$1,000 to \$4,999	1	-	-	-	-	-	-
\$5,000 to \$24,999	1	1	-	1	1	-	-
\$25,000 to \$49,999	-	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-	-
Interest expense farms	5	1	5	11	2	-	-
..... \$1,000	28	(D)	(D)	146	(D)	-	-
Farms with expenses of-							
\$1 to \$4,999	3	1	2	5	1	-	-
\$5,000 to \$24,999	2	-	3	4	-	-	-
\$25,000 to \$99,999	-	-	-	2	1	-	-
\$100,000 or more	-	-	-	-	-	-	-
Secured by real estate farms	3	-	4	6	1	-	-
..... \$1,000	16	-	52	117	(D)	-	-
Farms with expenses of-							
\$1 to \$999	-	-	-	-	-	-	-
\$1,000 to \$4,999	1	-	1	1	-	-	-
\$5,000 to \$24,999	2	-	3	3	-	-	-
\$25,000 to \$49,999	-	-	-	2	1	-	-
\$50,000 or more	-	-	-	-	-	-	-
Not secured by real estate farms	4	1	2	8	1	-	-
..... \$1,000	12	(D)	(D)	29	(D)	-	-
Farms with expenses of-							
\$1 to \$999	1	-	1	2	-	-	-
\$1,000 to \$4,999	3	1	1	4	1	-	-
\$5,000 to \$24,999	-	-	-	2	-	-	-
\$25,000 to \$49,999	-	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-	-
Property taxes paid farms	29	18	10	22	5	1	2
..... \$1,000	241	170	126	372	(D)	(D)	(D)
Farms with expenses of-							
\$1 to \$4,999	7	4	3	5	1	-	1
\$5,000 to \$9,999	12	4	2	7	1	-	-
\$10,000 to \$24,999	10	10	3	6	2	1	-
\$25,000 or more	-	-	2	4	1	-	1
Medical supplies, veterinary, and custom services for livestock (see text) farms	16	6	7	9	2	1	-
..... \$1,000	35	(D)	14	33	(D)	(D)	-
Farms with expenses of-							
\$1 to \$4,999	15	6	6	6	1	1	-
\$5,000 to \$24,999	1	-	1	3	1	-	-
\$25,000 to \$49,999	-	-	-	-	-	-	-
\$50,000 to \$99,999	-	-	-	-	-	-	-
\$100,000 or more	-	-	-	-	-	-	-
All other production expenses (see text) farms	10	10	5	14	6	-	1
..... \$1,000	231	71	(D)	121	138	-	(D)
Farms with expenses of-							
\$1 to \$4,999	4	7	3	5	2	-	-
\$5,000 to \$24,999	3	2	2	8	2	-	-
\$25,000 to \$49,999	-	1	-	1	-	-	-
\$50,000 to \$99,999	3	-	-	-	2	-	1
\$100,000 or more	-	-	-	-	-	-	-
Production expenses paid by landlords ¹ farms	-	1	-	3	2	-	-
..... \$1,000	-	(D)	-	(D)	(D)	-	-
Depreciation expenses claimed farms	11	9	5	15	6	-	1
..... \$1,000	199	119	(D)	987	531	-	(D)
NET CASH FARM INCOME (SEE TEXT)							
Net cash farm income of operations farms	31	20	10	22	6	1	3
..... \$1,000	517	-220	(D)	272	1,346	(D)	(D)
Average per farm dollars	16,675	-10,986	(D)	12,345	224,307	(D)	(D)
Farms with net gains ² number	13	9	6	11	6	-	2
Average net gain dollars	59,162	35,973	125,943	116,791	224,307	-	(D)
Gain of-							
Less than \$1,000	-	-	-	-	-	-	-
\$1,000 to \$4,999	1	-	1	1	-	-	1
\$5,000 to \$9,999	1	5	-	1	1	-	-
\$10,000 to \$24,999	3	2	1	2	-	-	-
\$25,000 to \$49,999	1	1	1	2	1	-	-
\$50,000 or more	7	1	3	5	4	-	1
Farms with net losses number	18	11	4	11	-	1	1
Average net loss dollars	14,010	49,408	(D)	92,102	-	(D)	(D)
Loss of-							
Less than \$1,000	-	-	-	-	-	-	-
\$1,000 to \$4,999	2	2	-	1	-	-	-
\$5,000 to \$9,999	2	1	3	1	-	-	-
\$10,000 to \$24,999	13	2	-	1	-	-	-
\$25,000 to \$49,999	1	2	1	2	-	1	-
\$50,000 or more	-	4	-	6	-	-	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
NET CASH FARM INCOME (SEE TEXT) - Con.						
Net cash farm income of producers (see text) .....farms	1,043	379	377	59	74	61
\$1,000	5,758	-514	-247	680	1,567	(D)
Average per farm .....dollars	5,521	-1,356	-656	11,520	21,179	(D)
Producers reporting net gains ² (see text) .....farms	366	131	105	18	35	30
Average net gain .....dollars	54,183	29,033	51,695	76,932	63,324	(D)
Gain of-						
Less than \$1,000	22	5	16	-	1	-
\$1,000 to \$4,999	75	33	16	4	15	3
\$5,000 to \$9,999	50	25	9	1	3	4
\$10,000 to \$24,999	69	25	18	7	-	11
\$25,000 to \$49,999	61	23	18	1	9	4
\$50,000 or more	89	20	28	5	7	8
Producers reporting net losses (see text) .....farms	677	248	272	41	39	31
Average net loss .....dollars	20,787	17,409	20,864	17,197	16,644	24,789
Loss of-						
Less than \$1,000	22	14	6	-	1	1
\$1,000 to \$4,999	159	68	50	19	6	11
\$5,000 to \$9,999	148	58	66	6	8	3
\$10,000 to \$24,999	191	67	76	8	18	6
\$25,000 to \$49,999	96	25	51	3	5	5
\$50,000 or more	61	16	23	5	1	5
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources .....farms	325	63	122	31	42	18
\$1,000	5,507	1,295	1,515	994	1,064	213
Customwork and other agricultural services .....farms	31	8	14	3	4	-
\$1,000	250	88	115	1	(D)	-
Gross cash rent or share payments .....farms	50	5	19	7	10	3
\$1,000	229	(D)	74	9	102	6
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	96	8	43	7	7	9
\$1,000	289	41	68	6	18	56
Agri-tourism and recreational services .....farms	39	7	15	2	4	4
\$1,000	720	91	354	(D)	85	61
Patronage dividends and refunds from cooperatives .....farms	49	9	7	10	2	6
\$1,000	154	20	(D)	66	(D)	(D)
Crop and livestock insurance payments received .....farms	15	3	3	2	3	1
\$1,000	104	10	(D)	(D)	7	(D)
Amount from State and local government agricultural program payments .....farms	10	9	-	-	1	-
\$1,000	29	(D)	-	-	(D)	-
Other farm-related income sources (see text) .....farms	99	24	47	8	15	2
\$1,000	3,731	1,018	850	904	814	(D)
LAND USE						
Total cropland .....farms	716	238	234	50	59	52
acres	17,654	529	2,340	1,225	1,904	2,218
Harvested cropland .....farms	644	197	218	45	53	52
acres	14,302	(D)	1,934	1,120	1,580	1,729
Farms by acres harvested:						
1 to 49 acres	564	197	218	37	41	38
50 to 99 acres	49	-	-	8	12	10
100 to 199 acres	20	-	-	-	-	4
200 to 499 acres	11	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres or more	-	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	67	26	21	-	4	1
acres	829	(D)	60	-	(D)	(D)
On which all crops failed or were abandoned .....farms	34	9	7	5	3	3
acres	358	(D)	28	(D)	(D)	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	144	36	43	8	26	9
acres	2,014	78	217	80	263	381
In summer fallow (see text) .....farms	26	-	22	1	-	-
acres	151	-	101	(D)	-	-
Total woodland .....farms	546	84	248	45	54	43
acres	25,535	(D)	3,406	1,060	2,672	3,461
Woodland pastured .....farms	163	30	74	13	15	9
acres	1,365	68	543	105	124	151
Woodland not pastured .....farms	469	57	216	39	50	41
acres	24,170	(D)	2,863	955	2,548	3,310
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	440	107	177	41	36	29
acres	5,914	285	1,384	384	810	673
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.farms	760	243	290	51	48	51
acres	7,761	583	1,761	668	607	491

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	31	20	10	22	6	1	3
..... \$1,000	517	-218	(D)	280	1,358	(D)	(D)
Average per farm dollars	16,675	-10,920	(D)	12,719	226,255	(D)	(D)
Producers reporting net gains ² (see text) farms	13	9	6	11	6	-	2
Average net gain dollars	59,162	35,973	125,943	117,449	226,255	-	(D)
Gain of-							
Less than \$1,000	-	-	-	-	-	-	-
\$1,000 to \$4,999	1	-	1	1	-	-	1
\$5,000 to \$9,999	1	5	-	1	1	-	-
\$10,000 to \$24,999	3	2	1	2	-	-	-
\$25,000 to \$49,999	1	1	1	2	1	-	-
\$50,000 or more	7	1	3	5	4	-	1
Producers reporting net losses (see text) farms	18	11	4	11	-	1	1
Average net loss dollars	14,010	49,287	(D)	92,011	-	(D)	(D)
Loss of-							
Less than \$1,000	-	-	-	-	-	-	-
\$1,000 to \$4,999	2	2	-	1	-	-	-
\$5,000 to \$9,999	2	1	3	1	-	-	-
\$10,000 to \$24,999	13	2	-	1	-	-	-
\$25,000 to \$49,999	1	2	1	2	-	1	-
\$50,000 or more	-	4	-	6	-	-	1
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources farms	16	12	4	13	2	-	2
..... \$1,000	(D)	(D)	11	65	(D)	-	(D)
Customwork and other agricultural services farms	-	1	-	1	-	-	-
..... \$1,000	-	(D)	-	(D)	-	-	-
Gross cash rent or share payments farms	2	-	-	3	1	-	-
..... \$1,000	(D)	-	-	(D)	(D)	-	-
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	11	6	1	3	-	-	1
..... \$1,000	(D)	69	(D)	(D)	-	-	(D)
Agri-tourism and recreational services farms	3	2	1	1	-	-	-
..... \$1,000	105	(D)	(D)	(D)	-	-	-
Patronage dividends and refunds from cooperatives farms	3	3	2	6	1	-	-
..... \$1,000	21	4	(D)	12	(D)	-	-
Crop and livestock insurance payments received farms	-	2	-	-	-	-	1
..... \$1,000	-	(D)	-	-	-	-	(D)
Amount from State and local government agricultural program payments farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Other farm-related income sources (see text) farms	1	-	-	2	-	-	-
..... \$1,000	(D)	-	-	(D)	-	-	-
LAND USE							
Total cropland farms	25	20	7	22	5	1	3
..... acres	1,559	1,234	893	3,713	(D)	(D)	(D)
Harvested cropland farms	23	19	7	21	5	1	3
..... acres	1,183	933	677	3,024	1,527	(D)	(D)
Farms by acres harvested:							
1 to 49 acres	13	11	1	6	-	1	1
50 to 99 acres	5	6	4	3	-	-	1
100 to 199 acres	5	2	1	5	2	-	1
200 to 499 acres	-	-	1	7	3	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-
2,000 acres or more	-	-	-	-	-	-	-
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements farms	4	2	3	5	-	1	-
..... acres	(D)	(D)	(D)	354	-	(D)	-
On which all crops failed or were abandoned farms	4	1	1	1	-	-	-
..... acres	101	(D)	(D)	(D)	-	-	-
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	10	5	2	2	2	-	1
..... acres	207	(D)	(D)	(D)	(D)	-	(D)
In summer fallow (see text) farms	2	-	-	-	-	-	1
..... acres	(D)	-	-	-	-	-	(D)
Total woodland farms	26	17	9	13	3	1	3
..... acres	2,003	2,042	(D)	1,833	(D)	(D)	5,842
Woodland pastured farms	8	6	2	4	2	-	-
..... acres	(D)	69	(D)	91	(D)	-	-
Woodland not pastured farms	26	16	8	11	1	1	3
..... acres	(D)	1,973	1,073	1,742	(D)	(D)	5,842
Permanent pasture and rangeland, other than cropland and woodland pastured farms	17	12	7	11	2	1	-
..... acres	718	(D)	186	428	(D)	(D)	-
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	19	18	10	21	5	1	3
..... acres	690	(D)	(D)	1,095	787	(D)	(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
LAND USE - Con.						
Irrigated land .....farms	234	102	69	5	9	23
.....acres	2,956	166	260	93	144	369
Harvested cropland .....farms	229	102	67	5	9	20
.....acres	2,899	166	233	93	144	339
Pastureland and other land .....farms	8	-	5	-	-	3
.....acres	57	-	27	-	-	30
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	1	-	-	-	-	-
.....acres	(D)	-	-	-	-	-
Land enrolled in crop insurance programs .....farms	74	33	20	3	3	5
.....acres	2,326	84	217	32	109	(D)
ORGANIC AGRICULTURE						
Total organic product sales .....farms	20	7	9	1	-	-
.....\$1,000	2,062	1,146	756	(D)	-	-
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings .....farms	1,043	379	377	59	74	61
.....\$1,000	936,442	115,734	268,154	68,609	92,038	91,154
Average per farm .....dollars	897,835	305,366	711,283	1,162,860	1,243,751	1,494,322
Average per acre .....dollars	16,468	72,469	30,160	20,560	15,358	13,321
Farms by value group:						
\$1 to \$49,999 .....farms	29	29	-	-	-	-
\$50,000 to \$99,999 .....farms	34	28	5	-	1	-
\$100,000 to \$199,999 .....farms	86	69	15	2	-	-
\$200,000 to \$499,999 .....farms	401	185	179	14	11	12
\$500,000 to \$999,999 .....farms	236	61	99	18	20	15
\$1,000,000 to \$1,999,999 .....farms	151	7	59	10	31	17
\$2,000,000 to \$4,999,999 .....farms	85	-	18	15	10	15
\$5,000,000 to \$9,999,999 .....farms	16	-	2	-	1	2
\$10,000,000 or more .....farms	5	-	-	-	-	-
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms	1,043	379	377	59	74	61
.....\$1,000	65,485	17,089	18,496	3,420	4,537	4,256
Farms by value group:						
\$1 to \$4,999 .....farms	94	50	28	6	6	3
\$5,000 to \$9,999 .....farms	132	77	39	4	6	4
\$10,000 to \$19,999 .....farms	160	63	64	4	13	13
\$20,000 to \$49,999 .....farms	277	97	113	12	20	18
\$50,000 to \$99,999 .....farms	184	36	81	20	17	8
\$100,000 to \$199,999 .....farms	131	41	39	10	6	10
\$200,000 to \$499,999 .....farms	51	13	12	3	5	4
\$500,000 or more .....farms	14	2	1	-	1	1
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms	823	300	273	47	71	48
.....number	1,470	460	441	87	129	91
Tractors, all .....farms	795	219	304	56	70	57
.....number	1,897	369	665	158	197	151
Less than 40 horsepower (PTO) .....farms	557	139	237	40	51	43
.....number	915	175	386	75	104	68
40 to 99 horsepower (PTO) .....farms	477	117	167	40	40	34
.....number	800	166	240	68	79	65
100 horsepower (PTO) or more .....farms	124	19	30	10	13	14
.....number	182	28	39	15	14	18
Grain and bean combines, self-propelled .....farms	4	-	-	-	-	1
.....number	4	-	-	-	-	(D)
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	9	2	2	1	2	-
.....number	10	(D)	(D)	(D)	(D)	-
Hay balers .....farms	181	1	58	18	29	20
.....number	206	(D)	65	19	33	25
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used .....farms	469	129	167	26	42	42
.....acres treated	10,859	245	1,477	461	1,098	1,436
Manure used .....farms	174	30	69	22	20	15
.....acres treated	2,957	64	304	289	527	227
Organic fertilizer used (see text) .....farms	87	33	37	3	1	9
.....acres treated	499	68	234	(D)	(D)	51
Acres treated to control-						
Insects .....farms	182	61	60	7	13	18
.....acres	4,625	113	373	124	(D)	555
Weeds, grass, or brush .....farms	175	47	47	9	17	26
.....acres	5,570	133	410	201	311	(D)
Nematodes .....farms	14	1	7	-	-	2
.....acres	865	(D)	8	-	-	(D)
Diseases in crops and orchardsfarms	104	20	48	6	7	10
.....acres	2,355	46	250	104	203	545

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	5	5	2	9	3	-	2
..... acres	178	(D)	(D)	971	(D)	-	(D)
Harvested cropland farms	5	5	2	9	3	-	2
..... acres	178	(D)	(D)	971	(D)	-	(D)
Pastureland and other land farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	-	-	-	1	-	-	-
..... acres	-	-	-	(D)	-	-	-
Land enrolled in crop insurance programs farms	2	4	1	1	1	-	1
..... acres	(D)	408	(D)	(D)	(D)	-	(D)
ORGANIC AGRICULTURE							
Total organic product sales farms	2	-	-	1	-	-	-
..... \$1,000	(D)	-	-	(D)	-	-	-
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings farms	31	20	10	22	6	1	3
..... \$1,000	96,791	32,155	20,628	65,182	38,153	(D)	(D)
Average per farm dollars	3,122,287	1,607,744	2,062,828	2,962,828	6,358,818	(D)	(D)
Average per acre dollars	19,475	8,157	8,682	9,221	10,201	(D)	(D)
Farms by value group:							
\$1 to \$49,999	-	-	-	-	-	-	-
\$50,000 to \$99,999	-	-	-	-	-	-	-
\$100,000 to \$199,999	-	-	-	-	-	-	-
\$200,000 to \$499,999	-	-	-	-	-	-	-
\$500,000 to \$999,999	8	7	5	3	-	-	-
\$1,000,000 to \$1,999,999	11	9	1	6	-	-	-
\$2,000,000 to \$4,999,999	5	4	4	11	1	1	1
\$5,000,000 to \$9,999,999	4	-	-	2	5	-	-
\$10,000,000 or more	3	-	-	-	-	-	2
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms	31	20	10	22	6	1	3
..... \$1,000	3,918	1,839	1,724	5,589	3,351	(D)	(D)
Farms by value group:							
\$1 to \$4,999	-	-	-	1	-	-	-
\$5,000 to \$9,999	2	-	-	-	-	-	-
\$10,000 to \$19,999	2	-	-	-	-	-	1
\$20,000 to \$49,999	8	5	2	2	-	-	-
\$50,000 to \$99,999	7	8	2	4	1	-	-
\$100,000 to \$199,999	8	6	4	6	-	-	1
\$200,000 to \$499,999	2	1	1	7	2	1	-
\$500,000 or more	2	-	1	2	3	-	1
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups farms	29	18	9	19	6	1	2
..... number	68	37	22	94	32	(D)	(D)
Tractors, all farms	31	19	10	20	6	1	2
..... number	122	55	30	103	34	(D)	(D)
Less than 40 horsepower (PTO) farms	21	10	7	6	2	1	-
..... number	50	17	(D)	23	(D)	(D)	-
40 to 99 horsepower (PTO) farms	28	17	8	18	5	1	2
..... number	57	29	(D)	58	13	(D)	(D)
100 horsepower (PTO) or more farms	9	8	2	13	4	1	1
..... number	15	9	(D)	22	(D)	(D)	(D)
Grain and bean combines, self-propelled farms	-	-	-	1	2	-	-
..... number	-	-	-	(D)	(D)	-	-
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	-	1	-	-	1	-	-
..... number	-	(D)	-	-	(D)	-	-
Hay balers farms	21	12	5	14	2	-	1
..... number	24	12	8	15	(D)	-	(D)
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used farms	20	14	5	17	4	1	2
..... acres treated	858	812	368	2,540	1,349	(D)	(D)
Manure used farms	3	3	2	9	1	-	-
..... acres treated	(D)	61	(D)	732	(D)	-	-
Organic fertilizer used (see text) farms	3	-	-	1	-	-	-
..... acres treated	42	-	-	(D)	-	-	-
Acres treated to control-							
Insects farms	5	4	1	9	3	-	1
..... acres	343	(D)	(D)	1,796	470	-	(D)
Weeds, grass, or brush farms	6	5	1	11	4	-	2
..... acres	261	(D)	(D)	1,855	1,013	-	(D)
Nematodes farms	-	-	1	3	-	-	-
..... acres	-	-	(D)	588	-	-	-
Diseases in crops and orchards farms	4	2	1	4	1	-	1
..... acres	168	(D)	(D)	695	(D)	-	(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
FERTILIZERS AND CHEMICALS - Con.						
Chemicals used to control growth, thin fruit, ripen, or defoliate	17	9	2	1	1	2
farms						
acres on which used	438	23	(D)	(D)	(D)	(D)
LAND USE PRACTICES						
Land drained by tile	20	2	10	2	4	-
farms						
acres	311	(D)	(D)	(D)	210	-
Land artificially drained by ditches	34	4	14	5	4	1
farms						
acres	320	4	53	51	115	(D)
Land under conservation easement	92	14	30	7	10	7
farms						
acres	5,035	43	513	212	484	613
Cropland on which no-till practices were used	101	21	43	9	9	3
farms						
acres	864	32	218	129	56	3
Cropland on which reduced tillage, excluding no till, practices were used (see text)	54	15	17	1	2	12
farms						
acres	644	23	135	(D)	(D)	210
Cropland on which intensive tillage practices were used (see text)	123	15	52	7	3	19
farms						
acres	4,406	31	417	119	69	484
Cropland planted to a cover crop (excluding CRP)	143	44	45	13	16	9
farms						
acres	2,308	62	378	129	250	142
RENEWABLE ENERGY						
Renewable energy producing systems	131	49	38	4	16	18
farms						
Solar panels	108	37	31	4	16	16
farms						
Wind turbines	5	2	2	-	-	-
farms						
Methane digesters	-	-	-	-	-	-
farms						
Geothermal/geoexchange systems (see text)	3	1	1	-	-	-
farms						
Small hydro systems	3	-	3	-	-	-
farms						
Biodiesel production systems (see text)	-	-	-	-	-	-
farms						
Ethanol production systems (see text)	-	-	-	-	-	-
farms						
Other	23	11	3	-	-	8
farms						
Wind rights leased to others	2	-	-	-	-	1
farms						
TENURE						
Full owners	788	284	299	45	64	41
farms						
Part owners	142	19	49	11	10	19
farms						
Tenants	113	76	29	3	-	1
farms						
OWNED AND RENTED LAND						
Land owned	930	303	348	56	74	60
farms						
acres	47,056	1,373	8,091	2,994	5,802	5,631
Owned land in farms	930	303	348	56	74	60
farms						
acres	45,906	(D)	7,628	2,764	5,653	5,625
Land rented or leased from others	257	97	78	14	10	20
farms						
acres	10,998	274	1,263	573	340	1,218
Rented or leased land in farms	255	95	78	14	10	20
farms						
acres	10,958	254	1,263	573	340	1,218
Land rented or leased to others	56	10	21	7	10	3
farms						
acres	1,190	50	463	230	(D)	6
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	1,868	683	662	116	103	101
Farms by number of producers:						
1 producer	436	142	171	17	47	24
2 producers	501	190	175	33	25	34
3 producers	68	34	19	5	2	3
4 producers	15	6	4	3	-	-
5 or more producers	23	7	8	1	-	-
Total male producers (see text)	1,109	357	407	62	74	65
Farms by number of male producers:						
1 producer	830	287	313	48	67	53
2 producers	71	21	19	5	2	6
3 producers	17	8	6	-	1	-
4 producers	6	1	1	1	-	-
5 or more producers	5	-	2	-	-	-
Total female producers (see text)	759	326	255	54	29	36
Farms by number of female producers:						
1 producer	604	245	213	35	29	36
2 producers	42	21	15	5	-	-
3 producers	21	13	4	3	-	-
4 producers	2	-	-	-	-	-
5 or more producers	-	-	-	-	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	1,051	350	378	61	74	65
Female	743	326	248	53	29	36
Hired managers (see text)	178	75	47	8	10	8
Primary occupation:						
Farming	721	252	240	41	46	64
Other	1,073	424	386	73	57	37

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
FERTILIZERS AND CHEMICALS - Con.							
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms	-	1	1	-	-	-
acres on which used	-	-	(D)	(D)	-	-	-
LAND USE PRACTICES							
Land drained by tile	farms	-	-	1	-	-	-
acres	(D)	-	-	(D)	-	-	-
Land artificially drained by ditches	farms	-	1	2	-	-	-
acres	3	-	(D)	(D)	-	-	-
Land under conservation easement	farms	1	6	4	-	-	-
acres	15	(D)	1,136	(D)	-	-	-
Cropland on which no-till practices were used	farms	3	5	5	2	-	-
acres	(D)	94	(D)	103	(D)	-	-
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms	3	1	-	2	1	-
acres	(D)	(D)	-	(D)	(D)	-	-
Cropland on which intensive tillage practices were used (see text)	farms	5	5	3	10	2	-
acres	410	(D)	(D)	1,807	(D)	-	(D)
Cropland planted to a cover crop (excluding CRP)	farms	6	1	1	5	3	-
acres	(D)	(D)	(D)	558	(D)	-	-
RENEWABLE ENERGY							
Renewable energy producing systems	farms	2	1	-	2	-	1
Solar panels	farms	2	-	-	1	-	1
Wind turbines	farms	-	-	-	1	-	-
Methane digesters	farms	-	-	-	-	-	-
Geothermal/geoexchange systems (see text)	farms	1	-	-	-	-	-
Small hydro systems	farms	-	-	-	-	-	-
Biodiesel production systems (see text)	farms	-	-	-	-	-	-
Ethanol production systems (see text)	farms	-	-	-	-	-	-
Other	farms	-	1	-	-	-	-
Wind rights leased to others	farms	1	-	-	-	-	-
TENURE							
Full owners	farms	17	15	8	9	3	1
Part owners	farms	13	4	2	13	2	-
Tenants	farms	1	1	-	-	1	1
OWNED AND RENTED LAND							
Land owned	farms	30	19	10	22	5	1
acres	4,165	3,359	2,106	4,802	2,760	(D)	(D)
Owned land in farms	farms	30	19	10	22	5	1
acres	4,008	3,359	(D)	4,747	2,700	(D)	(D)
Land rented or leased from others	farms	14	5	2	13	3	-
acres	962	583	(D)	2,342	1,040	-	(D)
Rented or leased land in farms	farms	14	5	2	13	3	-
acres	962	583	(D)	2,322	1,040	-	(D)
Land rented or leased to others	farms	1	-	-	3	1	-
acres	(D)	-	-	75	(D)	-	-
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)							
Total producers (see text)	69	56	16	37	13	1	11
Farms by number of producers:							
1 producer	8	8	4	10	2	1	2
2 producers	16	10	6	10	2	-	-
3 producers	3	-	-	1	1	-	-
4 producers	-	-	-	1	1	-	-
5 or more producers	4	2	-	-	-	-	1
Total male producers (see text)	43	43	14	27	9	1	7
Farms by number of male producers:							
1 producer	23	14	6	14	2	1	2
2 producers	4	3	4	5	2	-	-
3 producers	-	-	-	1	1	-	-
4 producers	3	-	-	-	-	-	-
5 or more producers	-	2	-	-	-	-	1
Total female producers (see text)	26	13	2	10	4	-	4
Farms by number of female producers:							
1 producer	23	9	2	8	4	-	-
2 producers	-	-	-	1	-	-	-
3 producers	1	-	-	-	-	-	-
4 producers	-	1	-	-	-	-	1
5 or more producers	-	-	-	-	-	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)							
Sex of producers:							
Male	40	27	14	27	9	1	5
Female	25	9	2	10	4	-	1
Hired managers (see text)	7	5	1	9	7	-	1
Primary occupation:							
Farming	24	13	11	20	9	-	1
Other	41	23	5	17	4	1	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
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT) - Con.						
Place of residence:						
On farm operated	1,272	447	488	77	78	69
Not on farm operated	522	229	138	37	25	32
Days of work off farm:						
None	537	159	192	36	41	40
Any	1,257	517	434	78	62	61
1 to 49 days	148	77	40	14	3	8
50 to 99 days	113	58	28	10	5	5
100 to 199 days	261	102	97	12	15	19
200 days or more	735	280	269	42	39	29
Years on present farm:						
2 years or less	67	23	34	-	4	1
3 or 4 years	159	95	31	17	4	4
5 to 9 years	334	191	79	10	6	18
10 years or more	1,234	367	482	87	89	78
Average years on present farm	19.4	14.3	20.5	21.1	30.2	22.2
Years operating any farm (see text):						
5 years or less	284	152	84	17	6	5
6 to 10 years	274	149	60	15	7	18
11 years or more	1,236	375	482	82	90	78
Average years on any farm	20.9	15.6	22.6	21.6	31.3	23.6
Age group:						
Under 25 years	41	22	10	5	-	-
25 to 34 years	110	68	15	14	-	3
35 to 44 years	180	84	51	13	2	21
45 to 54 years	353	148	119	12	21	13
55 to 64 years	548	197	235	23	21	25
65 to 74 years	407	124	125	35	43	34
75 years and over	155	33	71	12	16	5
Average age	56.9	53.2	59.2	56.0	64.0	57.3
Young producers (see text)	167	99	30	21	-	3
Producers of Hispanic, Latino, or Spanish origin	15	10	1	3	-	-
Producers by race:						
American Indian or Alaska Native	-	-	-	-	-	-
Asian	9	3	-	6	-	-
Black or African American	13	13	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	1,764	657	624	105	103	101
More than one race reported	8	3	2	3	-	-
Military service (see text):						
Never served	1,585	614	540	96	92	91
Served	209	62	86	18	11	10
Number of persons living in producers' households (see text)	3,248	1,224	1,146	169	211	158
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,606	607	563	107	96	82
Land use and/or crop decisions	1,414	508	498	100	86	80
Livestock decisions	1,096	393	402	77	48	66
Record keeping and/or financial management	1,342	498	468	94	74	75
Estate planning or succession planning	995	306	374	78	72	55
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	988	352	367	56	73	56
Limited Liability Company	51,410	1,510	8,632	3,187	5,919	6,306
acres	124	40	55	8	3	9
acres	6,583	162	1,485	410	244	1,012
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	799	284	309	50	52	48
acres	(D)	1,238	7,154	2,875	4,229	5,464
Partnership	72	27	24	3	6	3
acres	6,032	106	571	(D)	(D)	(D)
Registered under State law	58	23	20	2	6	3
acres	(D)	98	483	(D)	(D)	(D)
Corporation	137	58	32	4	15	8
acres	10,436	(D)	735	200	1,159	865
Family held	121	47	30	3	15	7
acres	9,982	(D)	(D)	(D)	1,159	(D)
More than 10 stockholders	2	-	-	1	-	-
10 or less stockholders	119	47	30	2	15	7
Other than family held	16	11	2	1	-	1
acres	454	26	(D)	(D)	-	(D)
More than 10 stockholders	-	-	-	-	-	-
10 or less stockholders	16	11	2	1	-	1
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	35	10	12	2	1	2
acres	(D)	35	431	(D)	(D)	(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
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT) - Con.							
Place of residence:							
On farm operated	42	23	11	26	9	1	1
Not on farm operated	23	13	5	11	4	-	5
Days of work off farm:							
None	22	14	11	16	5	-	1
Any	43	22	5	21	8	1	5
1 to 49 days	3	-	-	2	1	-	-
50 to 99 days	3	4	-	-	-	-	-
100 to 199 days	3	4	1	5	2	1	-
200 days or more	34	14	4	14	5	-	5
Years on present farm:							
2 years or less	-	4	-	-	1	-	-
3 or 4 years	5	1	-	1	-	-	1
5 to 9 years	23	2	-	3	2	-	-
10 years or more	37	29	16	33	10	1	5
Average years on present farm	21.9	25.4	29.9	33.8	32.2	(D)	(D)
Years operating any farm (see text):							
5 years or less	12	5	-	1	1	-	1
6 to 10 years	17	2	-	4	2	-	-
11 years or more	36	29	16	32	10	1	5
Average years on any farm	22.3	25.4	29.9	34.2	32.2	(D)	(D)
Age group:							
Under 25 years	4	-	-	-	-	-	-
25 to 34 years	7	1	-	2	-	-	-
35 to 44 years	1	2	1	2	3	-	-
45 to 54 years	17	9	3	5	5	-	1
55 to 64 years	16	6	6	14	1	-	4
65 to 74 years	17	13	4	9	2	-	1
75 years and over	3	5	2	5	2	1	-
Average age	54.9	60.8	60.3	62.3	57.5	(D)	(D)
Young producers (see text)	11	1	-	2	-	-	-
Producers of Hispanic, Latino, or Spanish origin	-	-	-	1	-	-	-
Producers by race:							
American Indian or Alaska Native	-	-	-	-	-	-	-
Asian	-	-	-	-	-	-	-
Black or African American	-	-	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
White	65	36	16	37	13	1	6
More than one race reported	-	-	-	-	-	-	-
Military service (see text):							
Never served	59	28	16	31	12	1	5
Served	6	8	-	6	1	-	1
Number of persons living in producers' households (see text)	113	70	39	79	27	(D)	(D)
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	57	30	15	34	12	1	2
Land use and/or crop decisions	55	29	16	29	10	1	2
Livestock decisions	42	25	16	20	5	1	1
Record keeping and/or financial management	46	28	13	29	11	1	5
Estate planning or succession planning	41	21	13	22	11	1	1
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)							
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	30 farms	18	9	18	6	1	2
Limited Liability Company	4,827 acres	3,532	2,131	5,820	3,740	(D)	(D)
	2 farms	1	1	3	2	-	-
	(D) acres	(D)	(D)	1,011	(D)	-	-
LEGAL STATUS FOR TAX PURPOSES							
Family or individual	25 farms	11	5	11	3	1	-
	3,998 acres	(D)	(D)	3,589	2,225	(D)	-
Partnership	- farms	2	2	4	-	-	1
Registered under State law	- acres	(D)	(D)	1,329	-	-	(D)
	1 farms	1	-	2	-	-	1
	- acres	(D)	-	(D)	-	-	(D)
Corporation	4 farms	6	2	4	3	-	1
Family held	(D) acres	1,164	(D)	1,243	1,515	-	(D)
More than 10 stockholders	4 farms	5	2	4	3	-	1
10 or less stockholders	(D) acres	(D)	(D)	1,243	1,515	-	(D)
Other than family held	- farms	1	-	-	-	-	1
More than 10 stockholders	- acres	(D)	-	-	-	-	-
10 or less stockholders	- farms	-	-	-	-	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	2 farms	1	1	3	-	-	1
	(D) acres	(D)	(D)	908	-	-	(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
HIRED FARM LABOR						
Hired farm labor .....farms	347	97	125	18	35	22
workers	1,759	415	607	81	163	138
Workers by days worked:						
150 days or more .....farms	199	54	63	16	15	16
workers	778	223	211	34	69	53
Less than 150 days .....farms	264	69	104	14	27	15
workers	981	192	396	47	94	85
Migrant farm labor on farms with hired labor .....farms	6	2	2	-	2	-
Migrant farm labor on farms reporting only						
contract labor .....farms	1	-	1	-	-	-
Unpaid workers .....farms	562	191	215	37	32	38
workers	1,251	459	441	80	71	73
FARMS BY SIZE						
1 to 9 acres	379	379	-	-	-	-
10 to 49 acres	377	-	377	-	-	-
50 to 69 acres	59	-	-	59	-	-
70 to 99 acres	74	-	-	-	74	-
100 to 139 acres	61	-	-	-	-	61
140 to 179 acres	31	-	-	-	-	-
180 to 219 acres	20	-	-	-	-	-
220 to 259 acres	10	-	-	-	-	-
260 to 499 acres	22	-	-	-	-	-
500 to 999 acres	6	-	-	-	-	-
1,000 to 1,999 acres	1	-	-	-	-	-
2,000 acres or more	3	-	-	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	6	-	-	1	2	2
Vegetable and melon farming (1112)	149	54	67	5	6	8
Fruit and tree nut farming (1113)	72	26	26	5	8	4
Greenhouse, nursery, and floriculture production (1114)	187	90	46	10	12	17
Other crop farming (1119)	116	8	41	16	12	13
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other						
crop farming (11193, 11194, 11199)	116	8	41	16	12	13
Beef cattle ranching and farming (11211)	124	16	60	6	18	3
Cattle feedlots (11212)	-	-	-	-	-	-
Dairy cattle and milk production (11212)	15	3	1	-	-	3
Hog and pig farming (1122)	17	8	4	2	-	-
Poultry and egg production (1123)	59	27	25	3	-	-
Sheep and goat farming (1124)	85	36	43	1	-	3
Aquaculture and other animal production (1125,						
1129) (see text)	213	111	64	10	16	8
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	877	315	316	52	65	48
Dial-up	15	5	7	-	2	-
DSL	97	28	42	14	3	4
Cable modem	382	151	111	27	33	19
Fiber-optic	311	106	120	6	32	21
Mobile internet service for a cell phone or						
other device (see text)	271	89	101	22	26	11
Satellite	16	2	7	1	-	1
Don't know (see text)	72	39	18	6	2	4
Other internet service	3	-	3	-	-	-
Farms by number of households sharing in net income						
of operation:						
1 household	909	327	324	51	66	54
2 households	96	34	46	6	1	5
3 households	35	16	6	2	7	2
4 households	1	-	1	-	-	-
5 or more households	2	2	-	-	-	-
LIVESTOCK						
Cattle and calves inventory .....farms	214	31	82	15	26	14
number	5,003	63	1,077	288	622	348
Farms with-						
1 to 9	114	31	53	4	6	3
10 to 49	77	-	25	11	18	10
50 to 99	11	-	4	-	2	-
100 to 199	10	-	-	-	-	1
200 to 499	2	-	-	-	-	-
500 or more	-	-	-	-	-	-
Cows and heifers that calved .....farms	175	16	63	14	24	13
number	2,512	29	491	(D)	326	272
Beef cows .....farms	163	13	62	14	24	10
number	1,679	26	(D)	(D)	326	117
Farms with-						
1 to 9	95	13	39	5	11	6
10 to 49	64	-	23	9	13	4
50 to 99	4	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cowsfarms	16	3	2	-	-	3
number	833	3	(D)	-	-	155
Farms with-						
1 to 9	4	3	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
HIRED FARM LABOR							
Hired farm labor farms	14	10	5	13	5	1	2
workers	59	(D)	19	124	82	(D)	(D)
Workers by days worked:							
150 days or more farms	6	8	3	10	5	1	2
workers	16	(D)	6	(D)	(D)	(D)	(D)
Less than 150 days farms	12	8	5	6	2	-	2
workers	43	(D)	13	(D)	(D)	-	(D)
Migrant farm labor on farms with hired labor farms	-	-	-	-	-	-	-
Migrant farm labor on farms reporting only contract labor farms	-	-	-	-	-	-	-
Unpaid workers farms	18	13	6	10	-	-	2
workers	46	20	(D)	43	-	-	(D)
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	31	-	-	-	-	-	-
180 to 219 acres	-	20	-	-	-	-	-
220 to 259 acres	-	-	10	-	-	-	-
260 to 499 acres	-	-	-	22	-	-	-
500 to 999 acres	-	-	-	-	6	-	-
1,000 to 1,999 acres	-	-	-	-	-	1	-
2,000 acres or more	-	-	-	-	-	-	3
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)	-	-	-	1	-	-	-
Vegetable and melon farming (1112)	1	2	2	3	-	-	1
Fruit and tree nut farming (1113)	1	-	-	1	-	-	1
Greenhouse, nursery, and floriculture production (1114)	1	4	-	4	3	-	-
Other crop farming (1119)	8	9	1	6	1	-	1
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	8	9	1	6	1	-	1
Beef cattle ranching and farming (11211)	7	4	6	4	-	-	-
Cattle feedlots (11212)	-	-	-	-	-	-	-
Dairy cattle and milk production (11212)	3	1	1	2	1	-	-
Hog and pig farming (1122)	3	-	-	-	1	-	-
Poultry and egg production (1123)	3	-	-	-	1	-	-
Sheep and goat farming (1124)	1	-	-	-	-	1	-
Aquaculture and other animal production (1125, 1129) (see text)	3	-	-	1	-	-	-
OTHER FARM CHARACTERISTICS							
Farms reporting-							
Internet access	28	19	7	21	3	-	3
Dial-up	-	1	-	-	-	-	-
DSL	1	1	1	3	-	-	-
Cable modem	10	11	5	13	2	-	-
Fiber-optic	12	5	1	4	1	-	3
Mobile internet service for a cell phone or other device (see text)	8	6	1	4	3	-	-
Satellite	3	2	-	-	-	-	-
Don't know (see text)	1	-	-	2	-	-	-
Other internet service	-	-	-	-	-	-	-
Farms by number of households sharing in net income of operation:							
1 household	30	19	9	21	4	1	3
2 households	1	1	1	1	-	-	-
3 households	-	-	-	-	2	-	-
4 households	-	-	-	-	-	-	-
5 or more households	-	-	-	-	-	-	-
LIVESTOCK							
Cattle and calves inventory farms	17	11	7	10	1	-	-
number	678	(D)	325	916	(D)	-	-
Farms with-							
1 to 9	10	4	3	-	-	-	-
10 to 49	2	6	1	4	-	-	-
50 to 99	2	1	2	-	-	-	-
100 to 199	3	-	1	5	-	-	-
200 to 499	-	-	-	1	1	-	-
500 or more	-	-	-	-	-	-	-
Cows and heifers that calved farms	17	10	7	10	1	-	-
number	377	(D)	153	274	(D)	-	-
Beef cows farms	15	9	6	9	1	-	-
number	209	89	(D)	(D)	(D)	-	-
Farms with-							
1 to 9	10	5	3	3	-	-	-
10 to 49	4	4	3	4	-	-	-
50 to 99	1	-	-	2	1	-	-
100 to 199	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-
Milk cows farms	3	1	1	2	1	-	-
number	168	(D)	(D)	(D)	(D)	-	-
Farms with-							
1 to 9	-	-	-	-	-	-	-

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	6	-	1	-	-	2
50 to 99	4	-	-	-	-	-
100 to 199	1	-	-	-	-	1
200 to 499	1	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text)	161	19	66	14	20	8
farms						
number	2,491	34	586	(D)	296	76
Cattle and calves sold	120	9	34	15	13	13
farms						
number	1,280	20	132	79	96	265
\$1,000	1,074	12	117	(D)	73	143
Calves weighing less than 500 pounds	47	3	7	7	2	6
farms						
number	483	6	54	38	(D)	(D)
Cattle weighing 500 pounds or more	107	6	31	11	13	13
farms						
number	797	14	78	41	(D)	(D)
Cattle on feed (see text)	-	-	-	-	-	-
farms						
number	-	-	-	-	-	-
Hogs and pigs inventory	60	15	24	8	1	3
farms						
number	1,923	433	766	(D)	(D)	240
Farms with-						
1 to 24	45	10	20	6	1	-
25 to 49	3	3	-	-	-	-
50 to 99	6	-	3	1	-	2
100 to 199	4	2	-	-	-	1
200 to 499	2	-	1	1	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold	62	18	19	8	-	7
farms						
number	3,143	1,943	360	387	-	152
\$1,000	(D)	(D)	67	(D)	-	19
Sheep and lambs inventory (see text)	108	57	36	4	-	5
farms						
number	1,781	538	460	311	-	75
Sheep and lambs sold	43	22	9	4	-	2
farms						
number	915	283	147	(D)	-	(D)
Total horses and ponies inventory	212	71	68	19	28	7
farms						
number	1,997	641	654	141	436	39
Total horses and ponies sold (see text)	33	17	13	2	-	1
farms						
number	91	64	(D)	(D)	-	(D)
Goats, all inventory	102	40	50	5	2	2
farms						
number	951	261	539	(D)	(D)	(D)
Goats, all sold	54	25	19	5	2	-
farms						
number	477	171	236	20	(D)	-
POULTRY						
Layers inventory (see text)	239	96	97	18	6	8
farms						
number	55,681	4,459	(D)	2,094	(D)	796
Farms with-						
1 to 399	236	96	95	17	6	8
400 to 3,199	2	-	1	1	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	1	-	1	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory	37	14	15	2	2	3
farms						
number	1,677	364	524	(D)	(D)	240
Layers sold (see text)	61	19	27	6	2	2
farms						
number	(D)	444	(D)	515	(D)	(D)
Pullets for laying flock replacement sold	14	4	7	-	2	-
farms						
number	705	120	35	-	(D)	-
Broilers and other meat-type chickens sold	27	12	11	1	-	-
farms						
number	6,859	1,845	(D)	(D)	-	-
Farms with-						
1 to 1,999	26	12	10	1	-	-
2,000 to 59,999	1	-	1	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text)	27	12	11	-	-	-
farms						
number	8,737	(D)	(D)	-	-	-
Turkeys sold (see text)	18	6	6	1	-	-
farms						
number	(D)	108	(D)	(D)	-	-
CROPS						
Corn for grain	8	-	1	3	-	2
farms						
acres	121	-	(D)	24	-	(D)
bushels	10,592	-	(D)	1,392	-	(D)
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	6	-	1	3	-	-
25 to 99 acres	2	-	-	-	-	2
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	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	1	1	-	1	-	-	-
50 to 99	2	-	1	1	-	-	-
100 to 199	-	-	-	-	-	-	-
200 to 499	-	-	-	-	1	-	-
500 or more	-	-	-	-	-	-	-
Other cattle (see text)	9	8	6	10	1	-	-
..... farms							
..... number	301	(D)	172	642	(D)	-	-
Cattle and calves sold	16	8	4	7	1	-	-
..... farms							
..... number	168	(D)	137	215	(D)	-	-
..... \$1,000	134	(D)	146	214	(D)	-	-
Calves weighing less than 500 pounds	11	4	3	3	1	-	-
..... farms							
..... number	(D)	(D)	(D)	45	(D)	-	-
Cattle weighing 500 pounds or more	16	6	4	6	1	-	-
..... farms							
..... number	(D)	27	(D)	170	(D)	-	-
Cattle on feed (see text)	-	-	-	-	-	-	-
..... farms							
..... number	-	-	-	-	-	-	-
Hogs and pigs inventory	3	1	1	3	1	-	-
..... farms							
..... number	19	(D)	(D)	(D)	(D)	-	-
Farms with-							
1 to 24	3	1	1	2	1	-	-
25 to 49	-	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-	-
100 to 199	-	-	-	1	-	-	-
200 to 499	-	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-
Hogs and pigs sold	5	1	-	3	1	-	-
..... farms							
..... number	59	(D)	-	(D)	(D)	-	-
..... \$1,000	15	(D)	-	(D)	(D)	-	-
Sheep and lambs inventory (see text)	3	1	1	1	-	-	-
..... farms							
..... number	326	(D)	(D)	(D)	-	-	-
Sheep and lambs sold	3	-	1	1	-	1	-
..... farms							
..... number	110	-	(D)	(D)	-	(D)	-
Total horses and ponies inventory	8	5	2	3	1	-	-
..... farms							
..... number	(D)	14	(D)	(D)	(D)	-	-
Total horses and ponies sold (see text)	-	-	-	-	-	-	-
..... farms							
..... number	-	-	-	-	-	-	-
Goats, all inventory	3	-	-	-	-	-	-
..... farms							
..... number	60	-	-	-	-	-	-
Goats, all sold	2	1	-	-	-	-	-
..... farms							
..... number	(D)	(D)	-	-	-	-	-
POULTRY							
Layers inventory (see text)	5	3	5	1	-	-	-
..... farms							
..... number	105	(D)	178	(D)	-	-	-
Farms with-							
1 to 399	5	3	5	1	-	-	-
400 to 3,199	-	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Pullets for laying flock replacement inventory	1	-	-	-	-	-	-
..... farms							
..... number	(D)	-	-	-	-	-	-
Layers sold (see text)	1	2	-	2	-	-	-
..... farms							
..... number	(D)	(D)	-	(D)	-	-	-
Pullets for laying flock replacement sold	-	1	-	-	-	-	-
..... farms							
..... number	-	(D)	-	-	-	-	-
Broilers and other meat-type chickens sold	1	-	-	2	-	-	-
..... farms							
..... number	(D)	-	-	(D)	-	-	-
Farms with-							
1 to 1,999	1	-	-	2	-	-	-
2,000 to 59,999	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Turkeys inventory (see text)	2	1	-	1	-	-	-
..... farms							
..... number	(D)	(D)	-	(D)	-	-	-
Turkeys sold (see text)	2	1	-	2	-	-	-
..... farms							
..... number	(D)	(D)	-	(D)	-	-	-
CROPS							
Corn for grain	-	-	-	-	1	-	1
..... farms							
..... acres	-	-	-	-	(D)	-	(D)
..... bushels	-	-	-	-	(D)	-	(D)
Irrigated	-	-	-	-	-	-	-
..... farms							
..... acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	1	-	1
25 to 99 acres	-	-	-	-	-	-	-
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.						
Corn for grain - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop	farms 30	-	1	8	2	4
acres	1,123	-	(D)	80	(D)	105
tons	(D)	-	(D)	1,261	(D)	(D)
Irrigated	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	19	-	1	8	-	3
25 to 99 acres	9	-	-	-	2	1
100 to 249 acres	1	-	-	-	-	-
250 to 499 acres	1	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms 259	22	77	28	40	32
acres	6,519	45	813	760	903	864
tons, dry equivalent	15,275	105	1,552	1,218	(D)	2,419
Irrigated	farms 8	1	3	-	-	1
acres	46	(D)	20	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	175	22	68	17	27	20
25 to 99 acres	70	-	9	11	13	10
100 to 249 acres	14	-	-	-	-	2
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Alfalfa hay	farms 56	2	12	7	10	8
acres	(D)	(D)	144	81	235	124
tons, dry	(D)	(D)	302	91	639	402
Irrigated	farms 1	1	-	-	-	-
acres	(D)	(D)	-	-	-	-
Other dry hay (see text)	farms 197	18	54	22	31	23
acres	(D)	(D)	(D)	624	617	688
tons, dry	(D)	(D)	(D)	1,053	825	1,558
Irrigated	farms 7	-	3	-	-	1
acres	(D)	-	20	-	-	(D)
Land in vegetables (see text)	farms 216	75	91	7	7	22
acres	2,154	73	553	84	46	277
Irrigated	farms 72	29	24	1	3	7
acres	515	30	104	(D)	1	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	144	72	52	1	3	15
5.0 to 24.9 acres	59	3	36	6	4	4
25.0 to 99.9 acres	9	-	3	-	-	2
100.0 to 249.9 acres	3	-	-	-	-	1
250.0 acres or more	1	-	-	-	-	-
Beans, snap	farms 46	11	25	2	-	4
acres	47	(D)	13	(D)	-	26
Harvested for processing	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Peas, green	farms 16	7	7	1	-	-
acres	8	(D)	5	(D)	-	-
Harvested for processing	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Potatoes	farms 50	8	20	4	6	6
acres	624	4	77	46	31	(D)
Harvested for processing	farms 1	-	-	-	-	-
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	36	8	17	1	3	4
5.0 to 24.9 acres	9	-	3	3	3	-
25.0 to 99.9 acres	2	-	-	-	-	1
100.0 to 249.9 acres	3	-	-	-	-	1
250.0 acres or more	-	-	-	-	-	-
Sweet corn	farms 38	2	16	2	3	5
acres	720	(D)	107	(D)	1	(D)
Harvested for processing	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Sweet potatoes	farms 11	1	6	-	-	3
acres	2	(D)	2	-	-	(D)
Harvested for processing	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes in the open	farms 85	18	48	3	3	5
acres	49	5	26	3	(Z)	(D)
Harvested for processing	farms 10	2	8	-	-	-
acres	2	(D)	(D)	-	-	-
Land in orchards (see text)	farms 94	37	34	4	8	5
acres	381	47	141	(D)	154	24
Irrigated	farms 27	12	11	1	2	-
acres	101	7	29	(D)	(D)	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	73	36	26	4	-	2
5.0 to 24.9 acres	17	1	7	-	5	3
25.0 to 99.9 acres	4	-	1	-	3	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-

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.							
Corn for grain - Con.							
Farms by acres harvested: - Con.							
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Corn for silage or greenchop	4	4	1	5	1	-	-
farms							
acres	239	54	(D)	188	(D)	-	-
tons	2,961	603	(D)	3,316	(D)	-	-
Irrigated	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	1	4	-	2	-	-	-
25 to 99 acres	2	-	1	3	-	-	-
100 to 249 acres	1	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	1	-	-
500 acres or more	-	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	21	16	5	13	3	1	1
farms							
acres	765	(D)	(D)	1,125	240	(D)	(D)
tons, dry equivalent	1,885	(D)	(D)	3,980	746	(D)	(D)
Irrigated	3	-	-	-	-	-	-
farms							
acres	(D)	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	9	9	-	1	1	1	-
25 to 99 acres	10	6	4	6	-	-	1
100 to 249 acres	2	1	1	6	2	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Alfalfa hay	8	4	1	4	-	-	-
farms							
acres	146	72	(D)	210	-	-	-
tons, dry	524	260	(D)	415	-	-	-
Irrigated	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Other dry hay (see text)	19	12	5	9	2	1	1
farms							
acres	505	268	383	415	(D)	(D)	(D)
tons, dry	1,032	511	(D)	1,400	(D)	(D)	(D)
Irrigated	3	-	-	-	-	-	-
farms							
acres	18	-	-	-	-	-	-
Land in vegetables (see text)	2	3	2	5	1	-	1
farms							
acres	(D)	84	(D)	754	(D)	-	(D)
Irrigated	1	1	-	4	1	-	1
farms							
acres	(D)	(D)	-	(D)	(D)	-	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	-	-	-	-	-	-	1
5.0 to 24.9 acres	2	1	-	2	1	-	-
25.0 to 99.9 acres	-	2	1	1	-	-	-
100.0 to 249.9 acres	-	-	1	1	-	-	-
250.0 acres or more	-	-	-	1	-	-	-
Beans, snap	-	-	-	3	-	-	1
farms							
acres	-	-	-	6	-	-	(D)
Harvested for processing	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Peas, green	-	-	-	1	-	-	-
farms							
acres	-	-	-	(D)	-	-	-
Harvested for processing	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Potatoes	1	1	1	2	-	-	1
farms							
acres	(D)	(D)	(D)	(D)	-	-	(D)
Harvested for processing	-	-	-	1	-	-	-
farms							
acres	-	-	-	(D)	-	-	-
Farms by acres harvested:							
0.1 to 4.9 acres	1	-	-	1	-	-	1
5.0 to 24.9 acres	-	-	-	-	-	-	-
25.0 to 99.9 acres	-	1	-	-	-	-	-
100.0 to 249.9 acres	-	-	1	1	-	-	-
250.0 acres or more	-	-	-	-	-	-	-
Sweet corn	1	2	2	3	1	-	1
farms							
acres	(D)	(D)	(D)	(D)	(D)	-	(D)
Harvested for processing	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Sweet potatoes	-	-	-	1	-	-	-
farms							
acres	-	-	-	(D)	-	-	-
Harvested for processing	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Tomatoes in the open	1	2	1	3	-	-	1
farms							
acres	(D)	(D)	(D)	(D)	-	-	(D)
Harvested for processing	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Land in orchards (see text)	3	-	1	2	-	-	-
farms							
acres	4	-	(D)	(D)	-	-	-
Irrigated	1	-	-	-	-	-	-
farms							
acres	(D)	-	-	-	-	-	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	3	-	-	2	-	-	-
5.0 to 24.9 acres	-	-	1	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-

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.						
Apples .....farms	57	16	23	4	3	5
bearing and nonbearing acres	219	31	95	(D)	54	24
Grapes .....farms	22	9	11	-	2	-
bearing and nonbearing acres	119	(D)	33	-	(D)	-
Peaches, all .....farms	12	5	4	-	-	2
bearing and nonbearing acres	(D)	1	(D)	-	-	(D)
Walnuts, English .....farms	3	-	-	-	3	-
bearing and nonbearing acres	18	-	-	-	18	-
Land in berries (see text)farms	74	26	23	5	2	9
acres	228	15	34	8	(D)	37

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.							
Apples farms	3	-	1	2	-	-	-
bearing and nonbearing acres	4	-	(D)	(D)	-	-	-
Grapes farms	-	-	-	-	-	-	-
bearing and nonbearing acres	-	-	-	-	-	-	-
Peaches, all farms	-	-	-	1	-	-	-
bearing and nonbearing acres	-	-	-	(D)	-	-	-
Walnuts, English farms	-	-	-	-	-	-	-
bearing and nonbearing acres	-	-	-	-	-	-	-
Land in berries (see text) farms	2	-	1	4	1	-	1
acres	(D)	-	(D)	16	(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 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	1,043	8	17	24	60	73
Land in farms percent	100.0	0.8	1.6	2.3	5.8	7.0
Average size of farm acres	56,864	2,370	4,408	2,684	(D)	4,931
	55	296	259	112	(D)	68
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	1,043	8	17	24	60	73
Average per farm \$1,000	59,035	(D)	(D)	(D)	10,043	5,140
	56,601	(D)	(D)	(D)	167,381	70,412
Farms by economic class:						
Less than \$1,000 (see text)	275	-	-	-	-	-
\$1,000 to \$2,499	116	-	-	-	-	-
\$2,500 to \$4,999	122	-	-	-	-	-
\$5,000 to \$9,999	121	-	-	-	-	-
\$10,000 to \$24,999	117	-	-	-	-	-
\$25,000 to \$49,999	106	-	-	-	-	-
\$50,000 to \$99,999	75	-	-	-	-	71
\$100,000 to \$249,999	62	-	-	-	60	2
\$250,000 to \$499,999	24	-	-	24	-	-
\$500,000 to \$999,999	17	-	17	-	-	-
\$1,000,000 or more	8	8	-	-	-	-
\$1,000,000 to \$2,499,999	5	5	-	-	-	-
\$2,500,000 to \$4,999,999	3	3	-	-	-	-
\$5,000,000 or more	-	-	-	-	-	-
Total sales farms	1,043	8	17	24	60	73
Grains, oilseeds, dry beans, and dry peas \$1,000	57,998	16,706	11,305	8,448	9,921	4,999
Sales of \$50,000 or more farms	24	2	-	2	2	4
Corn \$1,000	258	(D)	-	(D)	(D)	67
Sales of \$50,000 or more farms	-	-	-	-	-	-
Corn \$1,000	24	2	-	2	2	4
Sales of \$50,000 or more farms	258	(D)	-	(D)	(D)	67
Wheat \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
Soybeans \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
Sorghum \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
Barley \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
Rice \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
Tobacco \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
Cotton and cottonseed \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes \$1,000	220	-	3	6	21	21
Sales of \$50,000 or more farms	7,915	-	1,931	1,507	2,266	988
	32	-	3	5	16	8
	6,196	-	1,931	(D)	2,137	(D)
Fruits, tree nuts, and berries farms	118	-	3	3	9	11
Sales of \$50,000 or more \$1,000	3,046	-	(D)	(D)	460	514
	12	-	2	1	3	6
Fruits and tree nuts \$1,000	2,134	-	(D)	(D)	(D)	370
Sales of \$50,000 or more farms	76	-	2	1	5	10
	1,663	-	(D)	(D)	318	409
Sales of \$50,000 or more farms	8	-	1	-	3	4
Berries \$1,000	1,077	-	(D)	-	(D)	(D)
Sales of \$50,000 or more farms	72	-	3	2	8	5
Nursery, greenhouse, floriculture, and sod (see text) \$1,000	1,383	-	(D)	(D)	142	105
Sales of \$50,000 or more farms	5	-	1	1	1	2
Cultivated Christmas trees and short rotation woody crops (see text) \$1,000	1,003	-	(D)	(D)	(D)	(D)
Nursery, greenhouse, floriculture, and sod (see text) farms	217	5	11	14	35	33
Sales of \$50,000 or more \$1,000	27,580	9,910	6,036	4,260	4,261	1,840
	82	5	11	14	27	25
	26,120	9,910	6,036	4,260	4,179	1,736
Cultivated Christmas trees and short rotation woody crops (see text) farms	43	-	1	1	3	2
	773	-	(D)	(D)	(D)	(D)

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	94	116	127	128	112	284
..... percent	9.0	11.1	12.2	12.3	10.7	27.2
Land in farms acres	(D)	5,061	8,987	4,078	3,865	9,465
Average size of farm acres	(D)	44	71	32	35	33
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	94	116	127	128	112	284
..... \$1,000	3,321	1,935	1,226	487	(D)	99
Average per farm dollars	35,326	16,678	9,652	3,804	(D)	349
Farms by economic class:						
Less than \$1,000 (see text)	-	-	-	-	-	275
\$1,000 to \$2,499	-	-	-	-	111	5
\$2,500 to \$4,999	-	-	-	119	-	3
\$5,000 to \$9,999	-	-	115	6	-	-
\$10,000 to \$24,999	-	109	4	3	1	-
\$25,000 to \$49,999	93	6	6	-	-	1
\$50,000 to \$99,999	1	1	2	-	-	-
\$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	94	116	127	128	112	284
..... \$1,000	3,277	1,763	895	441	187	56
Grains, oilseeds, dry beans, and dry peas farms	39	2	6	-	-	-
..... \$1,000	39	(D)	32	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Corn farms	6	2	6	-	-	-
..... \$1,000	39	(D)	32	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Wheat farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Soybeans farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sorghum farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
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	33	33	44	30	12	17
..... \$1,000	637	325	184	60	11	6
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries farms	14	34	18	11	9	6
..... \$1,000	293	288	43	35	11	2
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits and tree nuts farms	11	15	10	11	5	6
..... \$1,000	207	(D)	30	33	5	1
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Berries farms	4	24	10	4	6	6
..... \$1,000	86	(D)	13	2	7	1
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	32	42	27	12	6	-
..... \$1,000	646	420	180	18	9	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cultivated Christmas trees and short rotation woody crops (see text) farms	10	11	6	5	4	-
..... \$1,000	108	88	49	18	(D)	-

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	5	-	-	1	2	2
\$1,000	481	-	-	(D)	(D)	(D)
Cultivated Christmas trees (see text) .....farms	43	-	1	1	3	2
\$1,000	773	-	(D)	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	5	-	-	1	2	2
\$1,000	481	-	-	(D)	(D)	(D)
Short rotation woody crops .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay (see text) .....farms	196	1	1	3	2	21
\$1,000	1,338	(D)	(D)	(D)	(D)	277
Sales of \$50,000 or more .....farms	2	-	-	-	1	1
\$1,000	(D)	-	-	-	(D)	(D)
Maple syrup .....farms	22	-	1	-	-	3
\$1,000	58	-	(D)	-	-	(D)
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves .....farms	120	3	-	3	6	15
\$1,000	1,074	(D)	-	(D)	(D)	315
Sales of \$50,000 or more .....farms	3	1	-	-	-	2
\$1,000	242	(D)	-	-	-	(D)
Milk from cows .....farms	12	2	-	2	6	2
\$1,000	4,563	(D)	-	(D)	939	(D)
Sales of \$50,000 or more .....farms	12	2	-	2	6	2
\$1,000	4,563	(D)	-	(D)	939	(D)
Hogs and pigs .....farms	62	1	-	1	6	12
\$1,000	(D)	(D)	-	(D)	(D)	102
Sales of \$50,000 or more .....farms	2	-	-	-	2	-
\$1,000	(D)	-	-	-	(D)	-
Sheep, goats, wool, mohair, and milk .....farms	95	1	-	-	2	3
\$1,000	(D)	(D)	-	-	(D)	(D)
Sales of \$50,000 or more .....farms	1	-	-	-	1	-
\$1,000	(D)	-	-	-	(D)	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	33	-	-	-	-	3
\$1,000	577	-	-	-	-	(D)
Sales of \$50,000 or more .....farms	3	-	-	-	-	3
\$1,000	(D)	-	-	-	-	(D)
Poultry and eggs .....farms	206	1	1	2	6	9
\$1,000	1,420	(D)	(D)	(D)	(D)	113
Sales of \$50,000 or more .....farms	4	-	1	-	2	1
\$1,000	987	-	(D)	-	(D)	(D)
Aquaculture .....farms	37	-	2	5	5	6
\$1,000	4,261	-	(D)	1,374	689	(D)
Sales of \$50,000 or more .....farms	18	-	2	5	5	6
\$1,000	3,811	-	(D)	1,374	689	(D)
Other animals and other animal products (see text) .....farms	80	1	-	1	1	1
\$1,000	(D)	(D)	-	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	2	1	-	1	-	-
\$1,000	(D)	(D)	-	(D)	-	-
Value of- Government payments (see text) .....farms	73	2	4	4	7	9
\$1,000	1,037	(D)	(D)	(D)	122	142
Landlord's share of total sales (see text) .....farms	3	1	-	-	-	-
\$1,000	(D)	(D)	-	-	-	-
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers .....farms	249	2	2	2	13	12
\$1,000	10,164	(D)	(D)	(D)	1,212	1,180
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	66	1	2	4	6	15
\$1,000	4,061	(D)	(D)	841	(D)	750
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ .....farms	1,043	8	17	24	60	73
\$1,000	58,810	11,707	9,196	4,786	7,124	5,919
Average per farm .....dollars	56,385	1,463,419	540,926	199,398	118,738	81,080
Fertilizer, lime, and soil conditioners purchased .....farms	553	8	12	17	46	49
\$1,000	2,807	652	511	423	290	456
Farms with expenses of- \$1 to \$4,999 .....farms	466	1	-	7	23	34
\$5,000 to \$24,999 .....farms	67	2	7	6	21	11
\$25,000 to \$49,999 .....farms	8	-	2	2	2	2
\$50,000 or more .....farms	12	5	3	2	-	2
Chemicals purchased .....farms	324	8	12	13	33	27
\$1,000	1,261	305	430	136	155	87
Farms with expenses of- \$1 to \$4,999 .....farms	287	2	2	6	25	23
\$5,000 to \$24,999 .....farms	24	3	4	5	7	3
\$25,000 to \$49,999farms	6	1	1	2	1	1
\$50,000 or morefarms	7	2	5	-	-	-

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	10	11	6	5	4	-
\$1,000	108	88	49	18	(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	25	32	29	32	20	30
\$1,000	363	244	105	90	26	14
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Maple syrup farms	2	5	6	-	2	3
\$1,000	(D)	13	7	-	(D)	(Z)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves farms	7	13	24	21	20	8
\$1,000	122	91	107	58	33	7
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Milk from cows farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Hogs and pigs farms	3	9	8	9	13	-
\$1,000	13	(D)	(D)	12	12	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk farms	5	13	11	24	22	14
\$1,000	84	34	41	38	26	7
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) farms	13	6	2	9	-	-
\$1,000	320	48	(D)	32	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Poultry and eggs farms	13	31	24	36	43	40
\$1,000	194	59	37	35	34	17
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Aquaculture farms	9	2	6	-	2	-
\$1,000	353	(D)	(D)	-	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other animals and other animal products (see text) farms	12	5	7	27	14	11
\$1,000	104	(D)	(D)	47	14	4
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Value of- Government payments (see text) farms	6	7	14	9	2	9
\$1,000	44	171	331	46	(D)	43
Landlord's share of total sales (see text) farms	2	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers farms	32	54	39	46	35	12
\$1,000	537	395	174	111	50	8
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	14	9	12	-	3	-
\$1,000	179	44	48	-	2	-
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ farms	94	116	127	128	112	284
\$1,000	4,106	3,181	2,508	2,223	1,663	6,398
Average per farm dollars	43,677	27,423	19,744	17,366	14,849	22,528
Fertilizer, lime, and soil conditioners purchased farms	65	75	82	64	50	85
\$1,000	135	105	73	43	39	80
Farms with expenses of- \$1 to \$4,999 farms	56	73	79	63	48	82
\$5,000 to \$24,999 farms	9	2	3	1	2	3
\$25,000 to \$49,999 farms	-	-	-	-	-	-
\$50,000 or more farms	-	-	-	-	-	-
Chemicals purchased farms	45	50	26	43	20	47
\$1,000	47	55	7	11	7	21
Farms with expenses of- \$1 to \$4,999 farms	45	48	26	43	20	47
\$5,000 to \$24,999 farms	-	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	475	8	12	21	42	45
\$1,000	4,224	(D)	1,374	375	836	538
Farms with expenses of-						
\$1 to \$999	230	-	-	3	2	9
\$1,000 to \$4,999	132	-	1	1	9	11
\$5,000 to \$24,999	81	2	4	13	21	21
\$25,000 to \$49,999	10	2	-	2	3	2
\$50,000 or more	22	4	7	2	7	2
Cover crop seed purchased (see text) .....farms	123	4	3	5	16	17
\$1,000	92	(D)	(D)	(D)	14	9
Livestock and poultry purchased or leased .....farms	238	2	3	1	9	16
\$1,000	741	(D)	(D)	(D)	82	118
Farms with expenses of-						
\$1 to \$4,999	196	1	-	-	6	9
\$5,000 to \$24,999	36	-	3	1	1	4
\$25,000 to \$99,999	6	1	-	-	2	3
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased or leased .....farms	72	1	-	-	2	6
\$1,000	288	(D)	-	-	(D)	63
Other livestock and poultry purchased or leased (see text) .....farms	194	2	3	1	8	12
\$1,000	453	(D)	(D)	(D)	(D)	55
Feed purchased .....farms	586	3	2	7	21	27
\$1,000	4,490	785	(D)	119	537	273
Farms with expenses of-						
\$1 to \$4,999	430	-	-	2	9	14
\$5,000 to \$24,999	122	-	-	3	2	9
\$25,000 to \$99,999	30	1	1	2	9	4
\$100,000 to \$249,999	2	-	1	-	1	-
\$250,000 or more	2	2	-	-	-	-
Gasoline, fuels, and oils purchased .....farms	983	8	17	24	59	73
\$1,000	3,118	360	532	294	444	295
Farms with expenses of-						
\$1 to \$4,999	839	-	2	8	31	49
\$5,000 to \$24,999	120	2	6	13	23	24
\$25,000 to \$49,999	18	3	6	3	5	-
\$50,000 or more	6	3	3	-	-	-
Utilities .....farms	648	8	17	24	57	65
\$1,000	2,260	287	336	224	336	235
Farms with expenses of-						
\$1 to \$999	273	-	1	-	6	21
\$1,000 to \$4,999	268	-	2	8	25	28
\$5,000 to \$24,999	90	2	9	15	23	16
\$25,000 to \$49,999	15	5	4	1	3	-
\$50,000 or more	2	1	1	-	-	-
Repairs, supplies, and maintenance costs .....farms	863	8	17	24	56	73
\$1,000	5,510	874	930	527	625	502
Farms with expenses of-						
\$1 to \$4,999	594	-	4	3	18	41
\$5,000 to \$24,999	232	-	5	15	33	29
\$25,000 to \$49,999	24	3	3	4	4	3
\$50,000 or more	13	5	5	2	1	-
Hired farm labor .....farms	347	8	17	24	53	52
\$1,000	18,113	4,593	3,340	1,718	2,598	2,112
Farms with expenses of-						
\$1 to \$4,999	106	-	-	1	2	7
\$5,000 to \$24,999	94	1	1	2	17	20
\$25,000 to \$99,999	99	-	5	15	27	20
\$100,000 to \$249,999	35	-	6	5	7	5
\$250,000 or more	13	7	5	1	-	-
Contract labor .....farms	62	1	3	3	6	9
\$1,000	746	(D)	(D)	(D)	42	69
Farms with expenses of-						
\$1 to \$999	11	-	-	-	-	-
\$1,000 to \$4,999	22	-	1	-	3	3
\$5,000 to \$24,999	23	-	-	1	3	6
\$25,000 to \$49,999	3	-	1	-	-	-
\$50,000 or more	3	1	1	1	-	-
Customwork and custom hauling .....farms	60	-	5	4	5	13
\$1,000	281	-	(D)	6	25	62
Farms with expenses of-						
\$1 to \$999	25	-	2	1	2	3
\$1,000 to \$4,999	18	-	2	3	1	4
\$5,000 to \$24,999	16	-	-	-	2	6
\$25,000 to \$49,999	1	-	1	-	-	-
\$50,000 or more	-	-	-	-	-	-
Cash rent for land, buildings, and grazing fees .....farms	147	6	11	13	25	24
\$1,000	1,070	531	191	77	139	49
Farms with expenses of-						
\$1 to \$4,999	112	1	3	7	15	22
\$5,000 to \$9,999	14	-	2	3	4	2
\$10,000 to \$24,999	12	-	2	3	6	-
\$25,000 or more	9	5	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
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Seeds, plants, vines, and trees purchased farms	54	64	58	59	40	72
..... \$1,000	183	102	96	25	(D)	25
Farms with expenses of-						
\$1 to \$999	9	38	23	49	31	66
\$1,000 to \$4,999	36	20	29	10	9	6
\$5,000 to \$24,999	9	5	6	-	-	-
\$25,000 to \$49,999	-	1	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Cover crop seed purchased (see text) farms	17	19	23	5	5	9
..... \$1,000	8	4	5	(Z)	1	(Z)
Livestock and poultry purchased or leased farms	23	30	31	33	25	65
..... \$1,000	118	56	41	51	16	167
Farms with expenses of-						
\$1 to \$4,999	13	29	31	30	25	52
\$5,000 to \$24,999	10	1	-	3	-	13
\$25,000 to \$99,999	-	-	-	-	-	-
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased or leased farms	6	2	9	19	5	22
..... \$1,000	(D)	(D)	10	30	3	127
Other livestock and poultry purchased or leased (see text) farms	19	29	25	21	23	51
..... \$1,000	(D)	(D)	32	20	13	40
Feed purchased farms	46	47	57	71	71	234
..... \$1,000	245	137	153	(D)	148	1,546
Farms with expenses of-						
\$1 to \$4,999	34	40	49	59	66	157
\$5,000 to \$24,999	12	7	8	12	5	64
\$25,000 to \$99,999	-	-	-	-	-	13
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Gasoline, fuels, and oils purchased farms	93	116	121	125	109	238
..... \$1,000	208	267	183	182	109	245
Farms with expenses of-						
\$1 to \$4,999	81	99	113	116	109	231
\$5,000 to \$24,999	12	17	7	9	-	7
\$25,000 to \$49,999	-	-	1	-	-	-
\$50,000 or more	-	-	-	-	-	-
Utilities farms	69	78	49	73	57	151
..... \$1,000	201	114	131	107	62	227
Farms with expenses of-						
\$1 to \$999	29	35	23	38	45	75
\$1,000 to \$4,999	31	38	23	32	9	72
\$5,000 to \$24,999	9	5	2	3	3	3
\$25,000 to \$49,999	-	-	1	-	-	1
\$50,000 or more	-	-	-	-	-	-
Repairs, supplies, and maintenance costs farms	87	93	93	100	87	225
..... \$1,000	436	279	301	244	137	654
Farms with expenses of-						
\$1 to \$4,999	44	74	75	89	84	162
\$5,000 to \$24,999	43	19	12	11	3	62
\$25,000 to \$49,999	-	-	6	-	-	1
\$50,000 or more	-	-	-	-	-	-
Hired farm labor farms	42	44	29	9	23	46
..... \$1,000	1,263	1,070	628	190	122	479
Farms with expenses of-						
\$1 to \$4,999	12	28	10	5	18	23
\$5,000 to \$24,999	14	4	10	1	4	20
\$25,000 to \$99,999	10	6	9	3	1	3
\$100,000 to \$249,999	6	6	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Contract labor farms	9	8	6	6	4	7
..... \$1,000	135	19	24	(D)	4	(D)
Farms with expenses of-						
\$1 to \$999	-	3	-	-	2	6
\$1,000 to \$4,999	1	2	6	4	2	-
\$5,000 to \$24,999	7	3	-	2	-	1
\$25,000 to \$49,999	1	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Customwork and custom hauling farms	4	7	7	5	-	10
..... \$1,000	(D)	(D)	4	10	-	109
Farms with expenses of-						
\$1 to \$999	3	4	5	4	-	1
\$1,000 to \$4,999	-	3	2	-	-	3
\$5,000 to \$24,999	1	-	-	1	-	6
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Cash rent for land, buildings, and grazing fees farms	21	6	19	11	4	7
..... \$1,000	47	9	16	1	(D)	(D)
Farms with expenses of-						
\$1 to \$4,999	18	6	19	11	4	6
\$5,000 to \$9,999	2	-	-	-	-	1
\$10,000 to \$24,999	1	-	-	-	-	-
\$25,000 or more	-	-	-	-	-	-

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					
	60	1	5	1	6	8
	281	(D)	97	(D)	27	18
Farms with expenses of-						
\$1 to \$999	21	-	-	-	1	4
\$1,000 to \$4,999	17	-	1	-	3	3
\$5,000 to \$24,999	21	1	3	1	2	1
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	1	-	1	-	-	-
Interest expense	farms					
	\$1,000					
	217	5	10	13	22	25
	1,512	68	129	160	113	188
Farms with expenses of-						
\$1 to \$4,999	127	1	5	8	16	12
\$5,000 to \$24,999	75	3	3	3	6	12
\$25,000 to \$99,999	15	1	2	2	-	1
\$100,000 or more	-	-	-	-	-	-
Secured by real estate	farms					
	\$1,000					
	146	3	5	8	14	11
	1,218	53	79	125	84	126
Farms with expenses of-						
\$1 to \$999	14	-	-	-	3	-
\$1,000 to \$4,999	58	-	2	4	5	1
\$5,000 to \$24,999	63	2	2	2	6	9
\$25,000 to \$49,999	10	1	1	1	-	1
\$50,000 or more	1	-	-	1	-	-
Not secured by real estate	farms					
	\$1,000					
	110	3	5	8	14	19
	294	15	50	35	29	63
Farms with expenses of-						
\$1 to \$999	44	-	1	2	6	4
\$1,000 to \$4,999	49	1	2	5	7	12
\$5,000 to \$24,999	16	2	1	1	1	3
\$25,000 to \$49,999	1	-	1	-	-	-
\$50,000 or more	-	-	-	-	-	-
Property taxes paid	farms					
	\$1,000					
	940	7	14	14	47	66
	6,974	595	216	134	329	484
Farms with expenses of-						
\$1 to \$4,999	430	-	2	4	20	33
\$5,000 to \$9,999	353	-	7	5	14	25
\$10,000 to \$24,999	133	4	3	4	13	5
\$25,000 or more	24	3	2	1	-	3
Medical supplies, veterinary, and custom services for livestock (see text)	farms					
	\$1,000					
	410	3	1	9	15	29
	1,215	(D)	(D)	29	68	106
Farms with expenses of-						
\$1 to \$4,999	385	-	-	8	11	23
\$5,000 to \$24,999	23	1	1	1	4	6
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 to \$99,999	1	1	-	-	-	-
\$100,000 or more	1	1	-	-	-	-
All other production expenses (see text)	farms					
	\$1,000					
	437	7	17	24	45	42
	4,206	1,335	558	430	478	327
Farms with expenses of-						
\$1 to \$4,999	305	-	5	7	17	30
\$5,000 to \$24,999	107	1	5	12	25	9
\$25,000 to \$49,999	9	2	2	2	1	2
\$50,000 to \$99,999	13	2	4	3	2	1
\$100,000 or more	3	2	1	-	-	-
Production expenses paid by landlords ¹	farms					
	\$1,000					
	18	3	3	2	2	3
	58	(D)	(D)	(D)	(D)	7
Depreciation expenses claimed	farms					
	\$1,000					
	292	7	17	23	36	39
	4,750	1,280	869	467	457	430
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	farms					
	\$1,000					
	1,043	8	17	24	60	73
	5,733	5,023	(D)	(D)	2,975	-369
Average per farm	dollars					
	5,496	627,877	(D)	(D)	49,589	-5,055
Farms with net gains ²	number					
Average net gain	dollars					
	366	8	14	21	54	44
	54,126	627,877	196,189	203,515	64,583	30,684
Gain of-						
Less than \$1,000	22	-	-	-	1	-
\$1,000 to \$4,999	75	-	-	-	1	3
\$5,000 to \$9,999	50	-	1	-	2	2
\$10,000 to \$24,999	69	-	-	-	3	9
\$25,000 to \$49,999	61	-	1	2	14	23
\$50,000 or more	89	8	12	19	33	7
Farms with net losses	number					
Average net loss	dollars					
	677	-	3	3	6	29
	20,794	-	(D)	(D)	85,353	59,281
Loss of-						
Less than \$1,000	22	-	-	-	-	-
\$1,000 to \$4,999	159	-	-	-	-	4
\$5,000 to \$9,999	148	-	-	1	-	-
\$10,000 to \$24,999	191	-	-	-	-	8
\$25,000 to \$49,999	96	-	1	-	1	6
\$50,000 or more	61	-	2	2	5	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
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	10	1	14	1	4	9
..... \$1,000 (D)	(D)	(D)	11	(D)	(D)	39
Farms with expenses of-						
\$1 to \$999	-	-	11	-	2	3
\$1,000 to \$4,999	4	1	3	-	2	-
\$5,000 to \$24,999	6	-	-	1	-	6
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Interest expense farms	26	23	16	20	24	33
..... \$1,000	121	171	57	186	165	153
Farms with expenses of-						
\$1 to \$4,999	19	13	9	7	15	22
\$5,000 to \$24,999	7	7	7	10	6	11
\$25,000 to \$99,999	-	3	-	3	3	-
\$100,000 or more	-	-	-	-	-	-
Secured by real estate farms	15	20	10	13	21	26
..... \$1,000	108	168	31	164	157	124
Farms with expenses of-						
\$1 to \$999	1	-	2	-	-	8
\$1,000 to \$4,999	7	10	6	3	12	8
\$5,000 to \$24,999	7	7	2	7	9	10
\$25,000 to \$49,999	-	3	-	3	-	-
\$50,000 or more	-	-	-	-	-	-
Not secured by real estate farms	12	6	10	17	6	10
..... \$1,000	13	3	26	23	8	29
Farms with expenses of-						
\$1 to \$999	7	5	5	13	1	-
\$1,000 to \$4,999	4	1	2	1	5	9
\$5,000 to \$24,999	1	-	3	3	-	1
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Property taxes paid farms	83	108	108	109	109	275
..... \$1,000	525	625	630	727	746	1,965
Farms with expenses of-						
\$1 to \$4,999	33	61	49	55	62	111
\$5,000 to \$9,999	38	35	42	38	37	112
\$10,000 to \$24,999	12	11	17	14	6	44
\$25,000 or more	-	1	-	2	4	8
Medical supplies, veterinary, and custom services for livestock (see text) farms	46	34	47	59	30	137
..... \$1,000	78	30	64	44	22	268
Farms with expenses of-						
\$1 to \$4,999	45	34	47	59	29	129
\$5,000 to \$24,999	1	-	-	-	1	8
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 to \$99,999	-	-	-	-	-	-
\$100,000 or more	-	-	-	-	-	-
All other production expenses (see text) farms	66	54	39	48	26	69
..... \$1,000	300	128	87	109	55	397
Farms with expenses of-						
\$1 to \$4,999	53	45	35	43	26	44
\$5,000 to \$24,999	12	9	4	5	-	25
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 to \$99,999	1	-	-	-	-	-
\$100,000 or more	-	-	-	-	-	-
Production expenses paid by landlords ¹ farms	-	-	2	3	-	-
..... \$1,000	-	-	(D)	(Z)	-	-
Depreciation expenses claimed farms	31	25	24	29	18	43
..... \$1,000	293	148	145	229	70	362
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations farms	94	116	127	128	112	284
..... \$1,000	-399	-687	-537	-1,354	-1,316	-3,770
Average per farm dollars	-4,248	-5,920	-4,231	-10,577	-11,750	-13,273
Farms with net gains ² number	59	66	43	24	7	26
Average net gain dollars	18,123	9,389	10,501	5,383	5,892	23,777
Gain of-						
Less than \$1,000	1	5	2	5	2	6
\$1,000 to \$4,999	3	21	24	17	-	6
\$5,000 to \$9,999	9	26	3	-	5	2
\$10,000 to \$24,999	33	9	8	-	-	7
\$25,000 to \$49,999	9	4	6	2	-	-
\$50,000 or more	4	1	-	-	-	5
Farms with net losses number	35	50	84	104	105	258
Average net loss dollars	41,960	26,127	11,772	14,260	12,926	17,007
Loss of-						
Less than \$1,000	-	5	2	2	3	10
\$1,000 to \$4,999	2	10	44	23	29	47
\$5,000 to \$9,999	4	6	16	38	31	52
\$10,000 to \$24,999	10	15	7	25	27	99
\$25,000 to \$49,999	10	7	13	9	11	38
\$50,000 or more	9	7	2	7	4	12

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	1,043	8	17	24	60	73
.....\$1,000	5,758	5,035	(D)	(D)	2,977	-362
Average per farm .....dollars	5,521	629,370	(D)	(D)	49,615	-4,958
Producers reporting net gains ² (see text) .....farms	366	8	14	21	54	44
Average net gain .....dollars	54,183	629,370	196,344	203,625	64,583	30,802
Gain of-						
Less than \$1,000	22	-	-	-	1	-
\$1,000 to \$4,999	75	-	-	-	1	3
\$5,000 to \$9,999	50	-	1	-	2	2
\$10,000 to \$24,999	69	-	-	-	3	9
\$25,000 to \$49,999	61	-	1	2	14	23
\$50,000 or more	89	8	12	19	33	7
Producers reporting net losses (see text) .....farms	677	-	3	3	6	29
Average net loss .....dollars	20,787	-	(D)	(D)	85,097	59,214
Loss of-						
Less than \$1,000	22	-	-	-	-	-
\$1,000 to \$4,999	159	-	-	-	-	4
\$5,000 to \$9,999	148	-	-	1	-	-
\$10,000 to \$24,999	191	-	-	-	-	8
\$25,000 to \$49,999	96	-	1	-	1	6
\$50,000 or more	61	-	2	2	5	11
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources .....farms	325	3	6	13	19	26
.....\$1,000	5,507	(D)	(D)	(D)	57	410
Customwork and other agricultural services .....farms	31	-	-	2	1	1
.....\$1,000	250	-	-	(D)	(D)	(D)
Gross cash rent or share payments .....farms	50	-	1	1	1	2
.....\$1,000	229	-	(D)	(D)	(D)	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	96	-	2	-	-	8
.....\$1,000	289	-	(D)	-	-	6
Agri-tourism and recreational services .....farms	39	-	1	3	2	6
.....\$1,000	720	-	(D)	(D)	(D)	(D)
Patronage dividends and refunds from cooperatives .....farms	49	3	2	7	13	3
.....\$1,000	154	(D)	(D)	8	28	(D)
Crop and livestock insurance payments received .....farms	15	-	2	1	1	4
.....\$1,000	104	-	(D)	(D)	(D)	15
Amount from State and local government agricultural program payments .....farms	10	-	-	-	-	-
.....\$1,000	29	-	-	-	-	-
Other farm-related income sources (see text) .....farms	99	-	1	1	4	8
.....\$1,000	3,731	-	(D)	(D)	(D)	301
LAND USE						
Total cropland .....farms	716	7	14	22	51	62
Harvested cropland .....acres	17,654	(D)	1,772	(D)	1,711	2,197
.....farms	644	7	14	18	49	60
.....acres	14,302	(D)	(D)	(D)	1,405	1,842
Farms by acres harvested:						
1 to 49 acres	564	-	6	7	39	50
50 to 99 acres	49	2	1	6	7	4
100 to 199 acres	20	1	4	4	3	4
200 to 499 acres	11	4	3	1	-	2
500 to 999 acres	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres or more	-	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	67	-	-	2	-	5
.....acres	829	-	-	(D)	-	(D)
On which all crops failed or were abandoned .....farms	34	-	-	2	4	5
.....acres	358	-	-	(D)	(D)	120
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	144	3	5	7	13	11
.....acres	2,014	(D)	(D)	133	(D)	63
In summer fallow (see text) .....farms	26	-	-	1	5	1
.....acres	151	-	-	(D)	(D)	(D)
Total woodland .....farms	546	1	6	9	19	31
.....acres	25,535	(D)	(D)	742	1,379	(D)
Woodland pastured .....farms	163	1	1	2	5	11
.....acres	1,365	(D)	(D)	(D)	36	(D)
Woodland not pastured .....farms	469	-	5	7	19	27
.....acres	24,170	-	(D)	(D)	1,343	784
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	440	2	1	4	12	23
.....acres	5,914	(D)	(D)	63	(D)	(D)
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.farms	760	6	14	19	44	54
.....acres	7,761	(D)	(D)	(D)	696	1,048

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	94	116	127	128	112	284
..... \$1,000	-401	-687	-537	-1,353	-1,316	-3,770
Average per farm dollars	-4,261	-5,920	-4,230	-10,574	-11,750	-13,273
Producers reporting net gains ² (see text) farms	59	66	43	24	7	26
Average net gain dollars	18,108	9,389	10,501	5,388	5,892	23,777
Gain of-						
Less than \$1,000	1	5	2	5	2	6
\$1,000 to \$4,999	3	21	24	17	-	6
\$5,000 to \$9,999	9	26	3	-	5	2
\$10,000 to \$24,999	33	9	8	-	-	7
\$25,000 to \$49,999	9	4	6	2	-	-
\$50,000 or more	4	1	-	-	-	5
Producers reporting net losses (see text) farms	35	50	84	104	105	258
Average net loss dollars	41,968	26,127	11,771	14,257	12,926	17,007
Loss of-						
Less than \$1,000	-	5	2	2	3	10
\$1,000 to \$4,999	2	10	44	23	29	47
\$5,000 to \$9,999	4	6	16	38	31	52
\$10,000 to \$24,999	10	15	7	25	27	99
\$25,000 to \$49,999	10	7	13	9	11	38
\$50,000 or more	9	7	2	7	4	12
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources farms	35	40	37	34	40	72
..... \$1,000	386	560	744	382	144	2,529
Customwork and other agricultural services farms	3	10	-	10	2	2
..... \$1,000	(D)	140	-	74	(D)	(D)
Gross cash rent or share payments farms	1	9	5	-	12	18
..... \$1,000	(D)	66	(D)	-	36	82
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	2	7	15	25	28	9
..... \$1,000	(D)	15	36	111	87	20
Agri-tourism and recreational services farms	8	4	4	6	-	5
..... \$1,000	150	163	30	101	-	(D)
Patronage dividends and refunds from cooperatives farms	11	2	-	-	2	6
..... \$1,000	77	(D)	-	-	(D)	20
Crop and livestock insurance payments received farms	2	-	2	3	-	-
..... \$1,000	(D)	-	(D)	13	-	-
Amount from State and local government agricultural program payments farms	3	-	6	1	-	-
..... \$1,000	19	-	(D)	(D)	-	-
Other farm-related income sources (see text) farms	12	8	7	10	3	45
..... \$1,000	120	(D)	660	(D)	20	2,346
LAND USE						
Total cropland farms	76	107	98	86	75	118
Harvested cropland acres	2,035	1,794	1,535	806	651	1,492
..... farms	72	105	96	74	60	89
..... acres	1,539	1,482	1,143	690	(D)	(D)
Farms by acres harvested:						
1 to 49 acres	60	94	90	72	57	89
50 to 99 acres	9	10	5	2	3	-
100 to 199 acres	3	1	-	-	-	-
200 to 499 acres	-	-	1	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres or more	-	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements farms	13	10	10	13	9	5
..... acres	168	55	54	(D)	22	(D)
On which all crops failed or were abandoned farms	4	6	8	1	2	2
..... acres	(D)	90	16	(D)	(D)	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	14	14	11	10	19	37
..... acres	257	97	319	80	46	393
In summer fallow (see text) farms	2	8	3	-	4	2
..... acres	(D)	70	3	-	13	(D)
Total woodland farms	48	70	79	78	49	156
..... acres	3,216	2,185	5,980	2,536	1,875	4,479
Woodland pastured farms	14	20	13	23	22	51
..... acres	80	109	78	296	146	210
Woodland not pastured farms	42	61	69	68	40	131
..... acres	3,136	2,076	5,902	2,240	1,729	4,269
Permanent pasture and rangeland, other than cropland and woodland pastured farms	27	36	42	54	61	178
..... acres	(D)	347	862	343	942	1,421
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	57	81	90	85	85	225
..... acres	801	735	610	393	397	2,073

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	234	5	12	15	33	33
.....acres	2,956	705	728	612	513	94
Harvested cropland .....farms	229	5	12	15	33	33
.....acres	2,899	705	728	612	513	94
Pastureland and other land .....farms	8	-	-	-	-	-
.....acres	57	-	-	-	-	-
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	1	-	-	-	1	-
.....acres	(D)	-	-	-	(D)	-
Land enrolled in crop insurance programs .....farms	74	2	4	6	13	14
.....acres	2,326	(D)	547	289	(D)	366
ORGANIC AGRICULTURE						
Total organic product sales .....farms	20	-	1	-	10	1
.....\$1,000	2,062	-	(D)	-	1,354	(D)
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings .....farms	1,043	8	17	24	60	73
.....\$1,000	936,442	33,950	46,662	42,241	69,276	97,805
Average per farm .....dollars	897,835	4,243,791	2,744,819	1,760,045	1,154,600	1,339,796
Average per acre .....dollars	16,468	14,325	10,586	15,738	14,721	19,835
Farms by value group:						
\$1 to \$49,999 .....farms	29	-	-	-	-	-
\$50,000 to \$99,999 .....farms	34	-	-	-	3	2
\$100,000 to \$199,999 .....farms	86	-	-	3	4	5
\$200,000 to \$499,999 .....farms	401	-	2	2	16	24
\$500,000 to \$999,999 .....farms	236	2	3	7	14	16
\$1,000,000 to \$1,999,999 .....farms	151	1	5	4	13	6
\$2,000,000 to \$4,999,999 .....farms	85	1	6	7	8	16
\$5,000,000 to \$9,999,999 .....farms	16	4	-	1	2	4
\$10,000,000 or more .....farms	5	-	1	-	-	-
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms	1,043	8	17	24	60	73
.....\$1,000	65,485	5,550	4,973	4,621	8,236	7,251
Farms by value group:						
\$1 to \$4,999 .....farms	94	-	-	-	-	1
\$5,000 to \$9,999 .....farms	132	-	-	-	1	-
\$10,000 to \$19,999 .....farms	160	-	-	-	2	10
\$20,000 to \$49,999 .....farms	277	-	2	5	9	14
\$50,000 to \$99,999 .....farms	184	1	-	7	15	18
\$100,000 to \$199,999 .....farms	131	-	8	4	16	23
\$200,000 to \$499,999 .....farms	51	3	3	6	17	4
\$500,000 or more .....farms	14	4	4	2	-	3
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms	823	8	17	22	52	57
.....number	1,470	53	87	70	145	144
Tractors, all .....farms	795	8	15	18	52	65
.....number	1,897	50	99	71	165	192
Less than 40 horsepower (PTO) .....farms	557	4	9	12	34	41
.....number	915	(D)	34	27	64	72
40 to 99 horsepower (PTO) .....farms	477	4	14	14	43	49
.....number	800	20	44	28	69	105
100 horsepower (PTO) or more .....farms	124	7	8	11	19	14
.....number	182	(D)	21	16	32	15
Grain and bean combines, self-propelled .....farms	4	2	1	1	-	-
.....number	4	(D)	(D)	(D)	-	-
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	9	1	-	-	-	4
.....number	10	(D)	-	-	-	4
Hay balers .....farms	181	1	1	6	6	14
.....number	206	(D)	(D)	(D)	7	18
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used .....farms	469	7	12	17	45	45
.....acres treated	10,859	(D)	1,716	1,343	1,038	992
Manure used .....farms	174	2	1	-	6	6
.....acres treated	2,957	(D)	(D)	-	(D)	496
Organic fertilizer used (see text) .....farms	87	-	-	-	13	11
.....acres treated	499	-	-	-	138	104
Acres treated to control-						
Insects .....farms	182	5	12	10	26	19
.....acres	4,625	(D)	(D)	(D)	(D)	386
Weeds, grass, or brush .....farms	175	8	11	8	19	21
.....acres	5,570	(D)	(D)	677	514	425
Nematodes .....farms	14	1	3	1	1	-
.....acres	865	(D)	(D)	(D)	(D)	-
Diseases in crops and orchardsfarms	104	3	9	7	15	11
.....acres	2,355	(D)	(D)	(D)	314	161

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	37	45	21	13	11	9
..... acres	113	78	21	28	25	39
Harvested cropland farms	36	45	21	13	10	6
..... acres	(D)	(D)	21	(D)	(D)	9
Pastureland and other land farms	1	2	-	1	1	3
..... acres	(D)	(D)	-	(D)	(D)	30
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Land enrolled in crop insurance programs farms	12	4	12	1	2	4
..... acres	(D)	(D)	47	(D)	(D)	(D)
ORGANIC AGRICULTURE						
Total organic product sales farms	1	2	2	-	1	2
..... \$1,000	(D)	(D)	(D)	-	(D)	(D)
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings farms	94	116	127	128	112	284
..... \$1,000	123,281	89,858	105,890	83,997	65,559	177,923
Average per farm dollars	1,311,495	774,638	833,782	656,223	585,351	626,489
Average per acre dollars	19,540	17,755	11,783	20,597	16,962	18,798
Farms by value group:						
\$1 to \$49,999	-	2	6	10	9	2
\$50,000 to \$99,999	-	5	10	1	3	10
\$100,000 to \$199,999	7	8	22	4	5	28
\$200,000 to \$499,999	34	53	31	54	56	129
\$500,000 to \$999,999	25	21	38	36	19	55
\$1,000,000 to \$1,999,999	15	15	12	20	17	43
\$2,000,000 to \$4,999,999	7	12	6	2	3	17
\$5,000,000 to \$9,999,999	3	-	1	1	-	-
\$10,000,000 or more	3	-	1	-	-	-
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms	94	116	127	128	112	284
..... \$1,000	6,279	5,739	5,456	5,260	4,436	7,684
Farms by value group:						
\$1 to \$4,999	2	6	10	1	21	53
\$5,000 to \$9,999	9	17	18	22	7	58
\$10,000 to \$19,999	11	15	20	25	23	54
\$20,000 to \$49,999	31	48	37	41	27	63
\$50,000 to \$99,999	18	14	26	26	20	39
\$100,000 to \$199,999	18	10	8	13	14	17
\$200,000 to \$499,999	4	6	8	-	-	-
\$500,000 or more	1	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms	86	95	100	110	79	197
..... number	147	154	157	142	94	277
Tractors, all farms	75	98	99	103	70	192
..... number	190	230	217	205	134	344
Less than 40 horsepower (PTO) farms	52	71	69	75	55	135
..... number	81	123	126	120	(D)	179
40 to 99 horsepower (PTO) farms	49	61	49	53	36	105
..... number	84	94	71	73	54	158
100 horsepower (PTO) or more farms	20	11	18	8	1	7
..... number	25	13	20	12	(D)	7
Grain and bean combines, self-propelled farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	2	1	-	1	-	-
..... number	(D)	(D)	-	(D)	-	-
Hay balers farms	22	20	26	23	24	38
..... number	(D)	(D)	28	26	28	38
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used farms	57	66	67	49	40	64
..... acres treated	1,012	875	772	417	(D)	555
Manure used farms	16	14	29	30	19	51
..... acres treated	126	93	698	132	123	522
Organic fertilizer used (see text) farms	16	3	12	1	8	23
..... acres treated	100	9	38	(D)	(D)	79
Acres treated to control-						
Insects farms	32	22	13	23	7	13
..... acres	(D)	139	313	31	14	71
Weeds, grass, or brush farms	27	25	11	18	8	19
..... acres	304	171	352	98	82	152
Nematodes farms	-	3	1	4	-	-
..... acres	-	4	(D)	4	-	-
Diseases in crops and orchards farms	23	21	8	6	1	-
..... acres	(D)	124	39	6	(D)	-

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	-	3	1	5	2
acres on which used	438	-	272	(D)	9	(D)
LAND USE PRACTICES						
Land drained by tile	farms	-	3	-	1	4
acres	311	-	(D)	-	(D)	6
Land artificially drained by ditches	farms	-	2	-	3	1
acres	320	-	(D)	-	(D)	(D)
Land under conservation easement	farms	-	2	2	8	11
acres	5,035	-	(D)	(D)	(D)	505
Cropland on which no-till practices were used	farms	3	1	4	10	7
acres	864	199	(D)	30	(D)	17
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms	2	1	1	13	13
acres	644	(D)	(D)	(D)	(D)	87
Cropland on which intensive tillage practices were used (see text)	farms	2	6	11	16	19
acres	4,406	(D)	(D)	1,064	527	288
Cropland planted to a cover crop (excluding CRP)	farms	4	4	4	20	21
acres	2,308	(D)	(D)	(D)	(D)	184
RENEWABLE ENERGY						
Renewable energy producing systems	farms	131	1	2	2	9
Solar panels	farms	108	1	2	1	3
Wind turbines	farms	5	-	-	-	2
Methane digesters	farms	-	-	-	-	-
Geothermal/geoexchange systems (see text)	farms	3	-	-	-	1
Small hydro systems	farms	3	-	-	-	-
Biodiesel production systems (see text)	farms	-	-	-	-	-
Ethanol production systems (see text)	farms	-	-	-	-	-
Other	farms	23	-	-	1	4
Wind rights leased to others	farms	2	-	-	-	-
TENURE						
Full owners	farms	788	2	6	9	34
Part owners	farms	142	5	7	6	12
Tenants	farms	113	1	4	9	14
OWNED AND RENTED LAND						
Land owned	farms	930	7	13	15	46
acres	47,056	(D)	(D)	1,929	4,003	3,697
Owned land in farms	farms	930	7	13	15	46
acres	45,906	(D)	(D)	1,869	(D)	3,523
Land rented or leased from others	farms	257	6	11	15	26
acres	10,998	1,289	1,026	815	725	1,408
Rented or leased land in farms	farms	255	6	11	15	26
acres	10,958	(D)	(D)	815	723	1,408
Land rented or leased to others	farms	56	-	1	1	2
acres	1,190	-	(D)	(D)	(D)	(D)
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	1,868	24	41	44	98	127
Farms by number of producers:						
1 producer	436	1	6	10	29	27
2 producers	501	1	7	10	26	41
3 producers	68	4	2	3	3	2
4 producers	15	1	-	-	2	3
5 or more producers	23	1	2	1	-	-
Total male producers (see text)	1,109	19	26	36	65	76
Farms by number of male producers:						
1 producer	830	1	9	15	42	64
2 producers	71	4	4	7	10	6
3 producers	17	2	-	1	1	-
4 producers	6	1	1	1	-	-
5 or more producers	5	-	1	-	-	-
Total female producers (see text)	759	5	15	8	33	51
Farms by number of female producers:						
1 producer	604	5	9	8	31	43
2 producers	42	-	1	-	1	1
3 producers	21	-	-	-	-	2
4 producers	2	-	1	-	-	-
5 or more producers	-	-	-	-	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	1,051	18	23	35	65	76
Female	743	5	11	8	33	51
Hired managers (see text)	178	14	19	19	29	25
Primary occupation:						
Farming	721	14	23	27	56	92
Other	1,073	9	11	16	42	35

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	1,272	10	12	14	50	72
Not on farm operated	522	13	22	29	48	55
Days of work off farm:						
None	537	7	15	19	42	63
Any	1,257	16	19	24	56	64
1 to 49 days	148	2	3	-	3	8
50 to 99 days	113	1	-	1	6	9
100 to 199 days	261	2	3	8	12	20
200 days or more	735	11	13	15	35	27
Years on present farm:						
2 years or less	67	1	-	-	1	-
3 or 4 years	159	-	2	-	5	7
5 to 9 years	334	2	3	4	20	17
10 years or more	1,234	20	29	39	72	103
Average years on present farm	19.4	26.9	25.6	29.7	22.7	21.5
Years operating any farm (see text):						
5 years or less	284	1	4	-	11	7
6 to 10 years	274	3	2	5	18	20
11 years or more	1,236	19	28	38	69	100
Average years on any farm	20.9	29.1	27.9	30.2	23.7	23.8
Age group:						
Under 25 years	41	-	-	-	3	-
25 to 34 years	110	-	1	3	10	5
35 to 44 years	180	4	4	3	14	33
45 to 54 years	353	9	7	7	24	28
55 to 64 years	548	3	11	16	28	17
65 to 74 years	407	5	8	8	15	35
75 years and over	155	2	3	6	4	9
Average age	56.9	56.3	58.9	58.6	52.8	55.1
Young producers (see text)	167	1	2	4	13	7
Producers of Hispanic, Latino, or Spanish origin	15	-	-	-	1	1
Producers by race:						
American Indian or Alaska Native	-	-	-	-	-	-
Asian	9	-	-	-	-	-
Black or African American	13	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	1,764	23	34	43	98	127
More than one race reported	8	-	-	-	-	-
Military service (see text):						
Never served	1,585	22	29	40	92	121
Served	209	1	5	3	6	6
Number of persons living in producers' households (see text)	3,248	57	78	97	214	242
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,606	16	30	37	87	110
Land use and/or crop decisions	1,414	17	23	32	77	100
Livestock decisions	1,096	7	8	21	40	49
Record keeping and/or financial management	1,342	15	26	32	74	92
Estate planning or succession planning	995	17	16	27	52	69
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	988	5	13	23	51	67
acres	51,410	(D)	(D)	2,439	3,924	4,278
Limited Liability Company	124	-	2	2	16	21
acres	6,583	-	(D)	(D)	1,880	2,053
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	799	1	3	10	25	34
acres	(D)	(D)	(D)	(D)	(D)	2,784
Partnership	72	-	4	2	13	12
acres	6,032	-	(D)	(D)	1,200	(D)
Registered under State law	58	-	3	1	10	8
acres	(D)	-	(D)	(D)	591	(D)
Corporation	137	4	9	11	18	25
acres	10,436	1,197	3,402	1,370	798	(D)
Family held	121	4	8	11	16	23
acres	9,982	1,197	(D)	1,370	(D)	(D)
More than 10 stockholders	2	-	1	-	-	-
10 or less stockholders	119	4	7	11	16	23
Other than family held	16	-	1	-	2	2
acres	454	-	(D)	-	(D)	(D)
More than 10 stockholders	-	-	-	-	-	-
10 or less stockholders	16	-	1	-	2	2
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	35	3	1	1	4	2
acres	(D)	(D)	(D)	(D)	(D)	(D)

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	84	146	142	174	149	419
Not on farm operated	96	52	76	37	20	74
Days of work off farm:						
None	45	64	66	46	42	128
Any	135	134	152	165	127	365
1 to 49 days	13	14	18	25	9	53
50 to 99 days	26	15	3	11	9	32
100 to 199 days	18	20	26	38	37	77
200 days or more	78	85	105	91	72	203
Years on present farm:						
2 years or less	13	8	6	9	10	19
3 or 4 years	18	13	1	33	22	58
5 to 9 years	61	25	71	30	33	68
10 years or more	88	152	140	139	104	348
Average years on present farm	16.5	22.2	18.4	16.2	21.0	17.9
Years operating any farm (see text):						
5 years or less	46	19	22	56	36	82
6 to 10 years	44	20	63	12	29	58
11 years or more	90	159	133	143	104	353
Average years on any farm	18.1	24.1	19.6	18.4	21.4	19.0
Age group:						
Under 25 years	12	2	2	1	2	19
25 to 34 years	26	20	6	7	6	26
35 to 44 years	9	17	38	9	21	28
45 to 54 years	32	18	53	51	39	85
55 to 64 years	63	52	59	90	44	165
65 to 74 years	25	66	48	35	32	130
75 years and over	13	23	12	18	25	40
Average age	53.1	59.2	55.5	58.4	58.4	57.7
Young producers (see text)	38	27	8	8	14	45
Producers of Hispanic, Latino, or Spanish origin	-	1	-	6	3	3
Producers by race:						
American Indian or Alaska Native	-	-	-	-	-	-
Asian	-	-	3	-	-	6
Black or African American	-	-	-	11	-	2
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	180	198	215	195	166	485
More than one race reported	-	-	-	5	3	-
Military service (see text):						
Never served	163	164	191	171	149	443
Served	17	34	27	40	20	50
Number of persons living in producers' households (see text)	310	371	364	388	324	803
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	155	167	195	185	166	458
Land use and/or crop decisions	132	160	182	175	139	377
Livestock decisions	84	106	117	150	124	390
Record keeping and/or financial management	142	138	173	153	128	369
Estate planning or succession planning	98	112	103	122	102	277
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	85	112	113	126	112	281
Limited Liability Company	6,256 farms	5,002 farms	6,553 farms	3,818 farms	3,865 farms	9,201 farms
acres	14	11	13	6	14	25
(D)	(D)	88	412	125	(D)	1,273
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	51 farms	90 farms	97 farms	120 farms	104 farms	264 farms
acres	2,957	4,259	5,777	(D)	(D)	8,308
Partnership	16 farms	11 farms	6 farms	- farms	1 farm	7 farms
acres	(D)	153	(D)	-	(D)	379
Registered under State law	13 farms	10 farms	5 farms	- farms	1 farm	7 farms
acres	(D)	151	(D)	-	(D)	379
Corporation	25 farms	9 farms	20 farms	7 farms	4 farms	5 farms
acres	841	489	(D)	291	(D)	352
Family held	22 farms	9 farms	14 farms	5 farms	4 farms	5 farms
acres	816	489	(D)	(D)	(D)	352
More than 10 stockholders	- farms	- farms	- farms	1 farm	- farms	- farms
10 or less stockholders	22 farms	9 farms	14 farms	4 farms	4 farms	5 farms
Other than family held	3 farms	- farms	6 farms	2 farms	- farms	- farms
acres	25	-	(D)	(D)	-	-
More than 10 stockholders	- farms	- farms	- farms	- farms	- farms	- farms
10 or less stockholders	3 farms	- farms	6 farms	2 farms	- farms	- farms
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	2 farms	6 farms	4 farms	1 farm	3 farms	8 farms
acres	(D)	160	(D)	(D)	(D)	426

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	347	8	17	24	53	52
Workers by days worked:	1,759	131	207	178	271	326
150 days or more .....farms	199	8	15	22	39	32
Workers	778	110	98	108	125	148
Less than 150 days .....farms	264	6	14	15	33	34
Workers	981	21	109	70	146	178
Migrant farm labor on farms with hired labor .....farms	6	-	1	1	1	-
Migrant farm labor on farms reporting only						
contract labor .....farms	1	-	-	-	-	-
Unpaid workers .....farms	562	-	3	6	24	29
Workers	1,251	-	6	11	73	77
FARMS BY SIZE						
1 to 9 acres	379	-	1	5	22	26
10 to 49 acres	377	1	4	7	17	21
50 to 69 acres	59	-	3	-	3	3
70 to 99 acres	74	2	2	-	2	3
100 to 139 acres	61	1	-	4	5	11
140 to 179 acres	31	-	1	2	2	1
180 to 219 acres	20	-	-	1	3	2
220 to 259 acres	10	-	1	2	-	2
260 to 499 acres	22	1	4	2	5	3
500 to 999 acres	6	3	-	1	1	1
1,000 to 1,999 acres	1	-	-	-	-	-
2,000 acres or more	3	-	1	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	6	-	-	-	-	2
Vegetable and melon farming (1112)	149	-	3	4	16	15
Fruit and tree nut farming (1113)	72	-	2	-	3	9
Greenhouse, nursery, and floriculture production (1114)	187	5	9	11	23	27
Other crop farming (1119)	116	-	-	1	2	2
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	116	-	-	1	2	2
Beef cattle ranching and farming (11211)	124	-	-	-	-	5
Cattle feedlots (11212)	-	-	-	-	-	-
Dairy cattle and milk production (11212)	15	2	-	2	6	2
Hog and pig farming (1122)	17	-	-	-	2	-
Poultry and egg production (1123)	59	-	1	-	2	1
Sheep and goat farming (1124)	85	-	-	-	1	-
Aquaculture and other animal production (1125, 1129) (see text)	213	1	2	6	5	10
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	877	7	16	21	47	61
Dial-up	15	-	-	-	-	-
DSL	97	-	1	3	5	13
Cable modem	382	5	9	7	31	40
Fiber-optic	311	2	5	6	15	14
Mobile internet service for a cell phone or other device (see text)	271	5	6	8	19	17
Satellite	16	-	1	-	1	-
Don't know (see text)	72	-	2	-	-	3
Other internet service	3	-	-	-	-	-
Farms by number of households sharing in net income of operation:						
1 household	909	5	13	20	44	65
2 households	96	-	3	2	14	6
3 households	35	3	1	2	2	2
4 households	1	-	-	-	-	-
5 or more households	2	-	-	-	-	-
LIVESTOCK						
Cattle and calves inventory .....farms	214	3	-	4	6	18
number	5,003	(D)	-	393	(D)	906
Farms with-						
1 to 9	114	-	-	-	-	5
10 to 49	77	1	-	1	1	8
50 to 99	11	-	-	1	2	1
100 to 199	10	1	-	2	3	3
200 to 499	2	1	-	-	-	1
500 or more	-	-	-	-	-	-
Cows and heifers that calved .....farms	175	3	-	4	6	15
number	2,512	(D)	-	(D)	(D)	303
Beef cows .....farms	163	2	-	2	2	13
number	1,679	(D)	-	(D)	(D)	(D)
Farms with-						
1 to 9	95	-	-	-	1	5
10 to 49	64	1	-	2	1	6
50 to 99	4	1	-	-	-	2
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cowsfarms	16	2	-	2	6	2
number	833	(D)	-	(D)	246	(D)
Farms with-						
1 to 9	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
HIRED FARM LABOR						
Hired farm labor farms	42	44	29	9	23	46
workers	180	175	108	22	43	118
Workers by days worked:						
150 days or more farms	21	21	13	1	8	19
workers	80	42	35	(D)	(D)	22
Less than 150 days farms	34	41	19	9	20	39
workers	100	133	73	(D)	(D)	96
Migrant farm labor on farms with hired labor farms	-	3	-	-	-	-
Migrant farm labor on farms reporting only						
contract labor farms	-	1	-	-	-	-
Unpaid workers farms	40	63	73	70	75	179
workers	123	135	145	162	161	358
FARMS BY SIZE						
1 to 9 acres	35	38	50	44	50	108
10 to 49 acres	30	46	37	56	43	115
50 to 69 acres	8	3	11	6	7	15
70 to 99 acres	2	12	8	14	-	29
100 to 139 acres	8	7	13	5	-	7
140 to 179 acres	6	6	4	-	6	3
180 to 219 acres	3	2	-	3	5	1
220 to 259 acres	-	1	1	-	-	3
260 to 499 acres	1	1	1	-	1	3
500 to 999 acres	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	1	-	-	-
2,000 acres or more	1	-	1	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	-	2	2	-	-	-
Vegetable and melon farming (1112)	19	21	25	24	6	16
Fruit and tree nut farming (1113)	8	15	7	9	7	12
Greenhouse, nursery, and floriculture production (1114)	20	38	31	8	10	5
Other crop farming (1119)	12	15	19	28	15	22
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	12	15	19	28	15	22
Beef cattle ranching and farming (11211)	2	6	15	18	17	61
Cattle feedlots (11212)	-	-	-	-	-	-
Dairy cattle and milk production (11212)	-	-	-	-	-	3
Hog and pig farming (1122)	-	4	5	-	6	-
Poultry and egg production (1123)	4	2	6	9	25	9
Sheep and goat farming (1124)	2	2	4	7	15	54
Aquaculture and other animal production (1125, 1129) (see text)	27	11	13	25	11	102
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	73	99	105	110	92	246
Dial-up	-	3	2	5	2	3
DSL	7	10	6	7	8	37
Cable modem	29	37	55	33	38	98
Fiber-optic	32	35	30	51	30	91
Mobile internet service for a cell phone or other device (see text)	21	23	42	39	28	63
Satellite	-	1	2	1	1	8
Don't know (see text)	4	9	15	18	8	13
Other internet service	-	-	2	1	-	-
Farms by number of households sharing in net income of operation:						
1 household	76	96	110	120	103	257
2 households	15	17	12	8	8	11
3 households	3	1	5	-	-	16
4 households	-	-	-	-	1	-
5 or more households	-	2	-	-	-	-
LIVESTOCK						
Cattle and calves inventory farms	10	21	25	29	24	74
number	373	392	680	251	307	560
Farms with-						
1 to 9	2	12	10	18	12	55
10 to 49	5	7	12	11	12	19
50 to 99	2	2	3	-	-	-
100 to 199	1	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Cows and heifers that calved farms	6	18	22	24	24	53
number	141	223	324	167	173	255
Beef cows farms	6	18	22	24	24	50
number	141	(D)	324	167	173	252
Farms with-						
1 to 9	1	10	9	14	18	37
10 to 49	4	8	13	10	6	13
50 to 99	1	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cows farms	-	1	-	-	-	3
number	-	(D)	-	-	-	3
Farms with-						
1 to 9	-	1	-	-	-	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
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that calved - Con.						
Milk cows - Con.						
Farms with - Con.						
10 to 49	6	-	-	-	4	2
50 to 99	4	-	-	2	2	-
100 to 199	1	1	-	-	-	-
200 to 499	1	1	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text)	161 farms	3	-	2	6	12
	number	(D)	-	(D)	(D)	603
Cattle and calves sold	120 farms	3	-	3	6	15
	number	(D)	-	(D)	151	296
	\$1,000	(D)	-	(D)	(D)	315
Calves weighing less than 500 pounds	47 farms	3	-	2	6	7
	number	(D)	-	(D)	(D)	51
Cattle weighing 500 pounds or more	107 farms	2	-	3	5	14
	number	(D)	-	54	(D)	245
Cattle on feed (see text)	- farms	-	-	-	-	-
	number	-	-	-	-	-
Hogs and pigs inventory	60 farms	1	-	1	3	8
	number	(D)	-	(D)	256	588
Farms with-						
1 to 24	45	1	-	1	1	3
25 to 49	3	-	-	-	-	-
50 to 99	6	-	-	-	-	3
100 to 199	4	-	-	-	2	1
200 to 499	2	-	-	-	-	1
500 or more	-	-	-	-	-	-
Hogs and pigs sold	62 farms	1	-	1	6	12
	number	(D)	-	(D)	1,768	614
	\$1,000	(D)	-	(D)	(D)	102
Sheep and lambs inventory (see text)	108 farms	1	-	-	2	3
	number	(D)	-	-	(D)	(D)
Sheep and lambs sold	43 farms	1	-	-	2	2
	number	(D)	-	-	(D)	(D)
Total horses and ponies inventory	212 farms	-	-	2	6	11
	number	-	-	(D)	(D)	110
Total horses and ponies sold (see text)	33 farms	-	-	-	-	3
	number	-	-	-	-	(D)
Goats, all inventory	102 farms	1	-	-	-	1
	number	(D)	-	-	-	(D)
Goats, all sold	54 farms	-	-	-	-	2
	number	477	-	-	-	(D)
POULTRY						
Layers inventory (see text)	239 farms	1	1	1	3	4
	number	(D)	(D)	(D)	136	910
Farms with-						
1 to 399	236	1	-	1	3	3
400 to 3,199	2	-	-	-	-	1
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	1	-	1	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory	37 farms	-	-	-	-	1
	number	1,677	-	-	-	(D)
Layers sold (see text)	61 farms	-	1	2	2	1
	number	(D)	(D)	(D)	(D)	(D)
Pullets for laying flock replacement sold	14 farms	-	-	-	-	-
	number	705	-	-	-	-
Broilers and other meat-type chickens sold	27 farms	1	-	1	-	5
	number	(D)	-	(D)	-	4,506
Farms with-						
1 to 1,999	26	1	-	1	-	4
2,000 to 59,999	1	-	-	-	-	1
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text)	27 farms	-	-	-	4	2
	number	8,737	-	-	(D)	(D)
Turkeys sold (see text)	18 farms	-	-	1	3	4
	number	(D)	-	(D)	(D)	162
CROPS						
Corn for grain	8 farms	1	-	1	-	-
	acres	121	(D)	(D)	-	-
Irrigated	10,592 farms	(D)	-	(D)	-	-
	acres	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	6	1	-	1	-	-
25 to 99 acres	2	-	-	-	-	-
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	\$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	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text)	9	14	23	15	15	62
farms						
number	232	169	356	84	134	305
Cattle and calves sold	7	13	24	21	20	8
farms						
number	129	125	118	56	54	17
\$1,000	122	91	107	58	33	7
Calves weighing less than 500 pounds	4	5	6	2	9	3
farms						
number	(D)	53	44	(D)	24	6
Cattle weighing 500 pounds or more	7	13	22	19	17	5
farms						
number	(D)	72	74	(D)	30	11
Cattle on feed (see text)	-	-	-	-	-	-
farms						
number	-	-	-	-	-	-
Hogs and pigs inventory	4	8	6	10	13	6
farms						
number	(D)	675	70	60	125	12
Farms with-						
1 to 24	3	4	6	10	10	6
25 to 49	-	-	-	-	3	-
50 to 99	-	3	-	-	-	-
100 to 199	1	-	-	-	-	-
200 to 499	-	1	-	-	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold	3	8	8	9	13	-
farms						
number	(D)	344	176	48	107	-
\$1,000	13	(D)	(D)	12	12	-
Sheep and lambs inventory (see text)	6	15	9	16	14	42
farms						
number	239	214	240	183	101	408
Sheep and lambs sold	3	5	7	11	9	3
farms						
number	132	(D)	161	116	80	3
Total horses and ponies inventory	21	15	20	18	18	101
farms						
number	192	41	274	83	52	1,222
Total horses and ponies sold (see text)	13	6	2	9	-	-
farms						
number	55	12	(D)	12	-	-
Goats, all inventory	6	9	10	14	20	41
farms						
number	(D)	123	117	79	85	313
Goats, all sold	3	5	4	16	13	11
farms						
number	(D)	38	70	104	44	34
POULTRY						
Layers inventory (see text)	13	31	26	33	42	84
farms						
number	(D)	1,906	1,441	1,494	1,634	1,717
Farms with-						
1 to 399	12	31	26	33	42	84
400 to 3,199	1	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory	5	7	4	4	7	9
farms						
number	360	637	(D)	18	112	126
Layers sold (see text)	2	9	5	12	12	15
farms						
number	(D)	3,669	218	609	81	195
Pullets for laying flock replacement sold	-	3	2	3	6	-
farms						
number	-	550	(D)	(D)	40	-
Broilers and other meat-type chickens sold	2	5	3	6	4	-
farms						
number	(D)	130	900	440	8	-
Farms with-						
1 to 1,999	2	5	3	6	4	-
2,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text)	-	4	3	6	1	7
farms						
number	-	(D)	900	176	(D)	46
Turkeys sold (see text)	-	1	-	5	1	3
farms						
number	-	(D)	-	127	(D)	33
CROPS						
Corn for grain	1	-	2	-	3	-
farms						
acres	(D)	-	(D)	-	24	-
bushels	(D)	-	(D)	-	1,392	-
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	-	-	-	3	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	2	-	-	-
250 or more 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.						
Corn for grain - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop	farms 30	2	-	4	6	4
acres	1,123	(D)	-	223	173	102
tons	(D)	(D)	-	3,982	1,591	2,100
Irrigated	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	19	-	-	1	3	2
25 to 99 acres	9	1	-	2	3	2
100 to 249 acres	1	-	-	1	-	-
250 to 499 acres	1	1	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms 259	2	-	6	7	24
acres	6,519	(D)	-	(D)	(D)	(D)
tons, dry equivalent	15,275	(D)	-	(D)	(D)	(D)
Irrigated	farms 8	-	-	1	-	2
acres	46	-	-	(D)	-	(D)
Farms by acres harvested:						
1 to 24 acres	175	-	-	3	3	12
25 to 99 acres	70	1	-	2	3	6
100 to 249 acres	14	1	-	1	1	6
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Alfalfa hay	farms 56	-	-	2	3	8
acres	(D)	-	-	(D)	70	243
tons, dry	(D)	-	-	(D)	134	588
Irrigated	farms 1	-	-	-	-	-
acres	(D)	-	-	-	-	-
Other dry hay (see text)	farms 197	1	-	6	3	15
acres	(D)	(D)	-	177	(D)	(D)
tons, dry	(D)	(D)	-	397	(D)	(D)
Irrigated	farms 7	-	-	1	-	2
acres	(D)	-	-	(D)	-	(D)
Land in vegetables (see text)	farms 216	-	3	6	21	21
acres	2,154	-	797	433	245	182
Irrigated	farms 72	-	2	4	14	11
acres	515	-	(D)	(D)	98	30
Farms by acres harvested:						
0.1 to 4.9 acres	144	-	-	-	7	10
5.0 to 24.9 acres	59	-	-	1	11	10
25.0 to 99.9 acres	9	-	-	4	3	1
100.0 to 249.9 acres	3	-	2	1	-	-
250.0 acres or more	1	-	1	-	-	-
Beans, snap	farms 46	-	1	2	9	-
acres	47	-	(D)	(D)	6	-
Harvested for processing	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Peas, green	farms 16	-	1	-	7	-
acres	8	-	(D)	-	4	-
Harvested for processing	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Potatoes	farms 50	-	2	2	6	6
acres	624	-	(D)	(D)	(D)	115
Harvested for processing	farms 1	-	1	-	-	-
acres	(D)	-	(D)	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	36	-	-	1	5	2
5.0 to 24.9 acres	9	-	-	-	-	3
25.0 to 99.9 acres	2	-	-	-	1	1
100.0 to 249.9 acres	3	-	2	1	-	-
250.0 acres or more	-	-	-	-	-	-
Sweet corn	farms 38	-	2	5	5	-
acres	720	-	(D)	221	44	-
Harvested for processing	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Sweet potatoes	farms 11	-	-	-	7	-
acres	2	-	-	-	(D)	-
Harvested for processing	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes in the open	farms 85	-	1	3	14	5
acres	49	-	(D)	12	14	5
Harvested for processing	farms 10	-	-	-	-	-
acres	2	-	-	-	-	-
Land in orchards (see text)	farms 94	-	2	1	5	10
acres	381	-	(D)	(D)	72	92
Irrigated	farms 27	-	1	-	1	4
acres	101	-	(D)	-	(D)	15
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	73	-	-	1	2	3
5.0 to 24.9 acres	17	-	2	-	2	6
25.0 to 99.9 acres	4	-	-	-	1	1
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-

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.						
Corn for grain - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop	5	2	4	-	3	-
farms						
acres	77	(D)	74	-	36	-
tons	1,170	(D)	1,300	-	576	-
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	5	2	3	-	3	-
25 to 99 acres	-	-	1	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	28	34	32	32	30	64
farms						
acres	1,029	1,001	762	582	450	719
tons, dry equivalent	(D)	2,057	(D)	(D)	553	1,090
Irrigated	3	-	-	1	1	-
farms						
acres	18	-	-	(D)	(D)	-
Farms by acres harvested:						
1 to 24 acres	10	17	22	25	26	57
25 to 99 acres	15	16	9	7	4	7
100 to 249 acres	3	1	1	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Alfalfa hay	9	11	7	3	7	6
farms						
acres	180	219	108	(D)	62	93
tons, dry	612	618	319	(D)	53	158
Irrigated	-	-	-	-	1	-
farms						
acres	-	-	-	-	(D)	-
Other dry hay (see text)	24	26	25	27	19	51
farms						
acres	(D)	(D)	574	513	277	538
tons, dry	(D)	(D)	1,329	659	455	892
Irrigated	3	-	-	1	-	-
farms						
acres	18	-	-	(D)	-	-
Land in vegetables (see text)	33	33	41	29	12	17
farms						
acres	234	168	59	25	6	7
Irrigated	13	7	12	2	1	6
farms						
acres	23	6	(D)	(D)	(D)	5
Farms by acres harvested:						
0.1 to 4.9 acres	16	18	35	29	12	17
5.0 to 24.9 acres	16	15	6	-	-	-
25.0 to 99.9 acres	1	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Beans, snap	8	7	12	6	1	-
farms						
acres	7	5	2	1	(D)	-
Harvested for processing	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Peas, green	1	1	-	3	-	3
farms						
acres	(D)	(D)	-	1	-	(Z)
Harvested for processing	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Potatoes	8	10	12	3	1	-
farms						
acres	48	31	5	1	(D)	-
Harvested for processing	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	5	7	12	3	1	-
5.0 to 24.9 acres	3	3	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Sweet corn	12	4	8	-	-	2
farms						
acres	90	(D)	(D)	-	-	(D)
Harvested for processing	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Sweet potatoes	3	-	1	-	-	-
farms						
acres	(Z)	-	(D)	-	-	-
Harvested for processing	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Tomatoes in the open	18	11	13	12	1	7
farms						
acres	6	4	3	2	(D)	(D)
Harvested for processing	6	-	2	-	-	2
farms						
acres	(D)	-	(D)	-	-	(D)
Land in orchards (see text)	11	19	10	16	5	15
farms						
acres	32	101	(D)	11	5	32
Irrigated	2	5	4	2	5	3
farms						
acres	(D)	12	1	(D)	5	1
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	9	15	10	16	5	12
5.0 to 24.9 acres	2	2	-	-	-	3
25.0 to 99.9 acres	-	2	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-

See footnote(s) at end of table.

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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.						
Apples .....farms	57	-	2	1	4	7
bearing and nonbearing acres	219	-	(D)	(D)	21	63
Grapes .....farms	22	-	-	-	1	1
bearing and nonbearing acres	119	-	-	-	(D)	(D)
Peaches, all .....farms	12	-	-	1	-	-
bearing and nonbearing acres	(D)	-	-	(D)	-	-
Walnuts, English .....farms	3	-	-	-	-	-
bearing and nonbearing acres	18	-	-	-	-	-
Land in berries (see text)farms	74	-	3	3	8	5
acres	228	-	(D)	(D)	32	5

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.						
Apples farms	9	12	1	6	3	12
bearing and nonbearing acres	21	75	(D)	4	4	13
Grapes farms	2	8	6	2	2	-
bearing and nonbearing acres	(D)	15	13	(D)	(D)	-
Peaches, all farms	-	1	5	2	-	3
bearing and nonbearing acres	-	(D)	1	(D)	-	(Z)
Walnuts, English farms	-	-	-	-	-	3
bearing and nonbearing acres	-	-	-	-	-	18
Land in berries (see text) farms	4	24	11	4	6	6
acres	20	33	13	(Z)	3	2

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	1,043	8	17	24	62	75
..... percent	100.0	0.8	1.6	2.3	5.9	7.2
Land in farms acres	56,864	2,370	(D)	2,684	(D)	5,028
Average size of farm acres	55	296	(D)	112	(D)	67
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	1,043	8	17	24	62	75
..... \$1,000	59,035	16,721	11,329	8,532	10,267	5,215
Average per farm dollars	56,601	2,090,127	666,428	355,497	165,595	69,528
Farms by economic class:						
Less than \$1,000 (see text)	275	-	-	-	-	-
\$1,000 to \$2,499	116	-	-	-	-	-
\$2,500 to \$4,999	122	-	-	-	-	-
\$5,000 to \$9,999	121	-	-	-	-	-
\$10,000 to \$24,999	117	-	-	-	-	-
\$25,000 to \$49,999	106	-	-	-	-	-
\$50,000 to \$99,999	75	-	-	-	-	75
\$100,000 to \$249,999	62	-	-	-	62	-
\$250,000 to \$499,999	24	-	-	24	-	-
\$500,000 to \$999,999	17	-	17	-	-	-
\$1,000,000 or more	8	8	-	-	-	-
\$1,000,000 to \$2,499,999	5	5	-	-	-	-
\$2,500,000 to \$4,999,999	3	3	-	-	-	-
\$5,000,000 or more	-	-	-	-	-	-
Total sales farms	1,043	8	17	24	62	75
..... \$1,000	57,998	(D)	(D)	(D)	10,025	4,968
Grains, oilseeds, dry beans, and dry peas farms	24	2	-	2	4	4
..... \$1,000	258	(D)	-	(D)	(D)	21
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Corn farms	24	2	-	2	4	4
..... \$1,000	258	(D)	-	(D)	(D)	21
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Wheat farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Soybeans farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sorghum farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
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	220	-	3	6	21	21
..... \$1,000	7,915	-	1,931	1,507	2,266	988
Sales of \$50,000 or more farms	32	-	3	5	16	8
..... \$1,000	6,196	-	1,931	(D)	2,137	(D)
Fruits, tree nuts, and berries farms	118	-	3	3	9	11
..... \$1,000	3,046	-	(D)	(D)	460	514
Sales of \$50,000 or more farms	12	-	2	1	3	6
..... \$1,000	2,134	-	(D)	(D)	421	370
Fruits and tree nuts farms	76	-	2	1	5	10
..... \$1,000	1,663	-	(D)	(D)	318	409
Sales of \$50,000 or more farms	8	-	1	-	3	4
..... \$1,000	1,077	-	(D)	-	(D)	(D)
Berries farms	72	-	3	2	8	5
..... \$1,000	1,383	-	(D)	(D)	142	105
Sales of \$50,000 or more farms	5	-	1	1	1	2
..... \$1,000	1,003	-	(D)	(D)	(D)	(D)
Nursery, greenhouse, floriculture, and sod (see text) farms	217	5	11	14	35	33
..... \$1,000	27,580	9,910	6,036	4,260	4,261	1,840
Sales of \$50,000 or more farms	82	5	11	14	27	25
..... \$1,000	26,120	9,910	6,036	4,260	4,179	1,736

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	106	117	121	122	116	275
.....percent	10.2	11.2	11.6	11.7	11.1	26.4
Land in farms .....acres	6,371	5,599	8,959	(D)	(D)	8,778
Average size of farm .....acres	60	48	74	(D)	(D)	32
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) .....farms	106	117	121	122	116	275
.....\$1,000	3,658	1,808	841	416	(D)	(D)
Average per farm .....dollars	34,514	15,449	6,954	3,411	(D)	(D)
Farms by economic class:						
Less than \$1,000 (see text)	-	-	-	-	-	275
\$1,000 to \$2,499	-	-	-	-	116	-
\$2,500 to \$4,999	-	-	-	122	-	-
\$5,000 to \$9,999	-	-	121	-	-	-
\$10,000 to \$24,999	-	117	-	-	-	-
\$25,000 to \$49,999	106	-	-	-	-	-
\$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	106	117	121	122	116	275
.....\$1,000	3,360	1,719	820	406	(D)	(D)
Grains, oilseeds, dry beans, and dry peas .....farms	6	3	3	-	-	-
.....\$1,000	39	28	10	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Corn .....farms	6	3	3	-	-	-
.....\$1,000	39	28	10	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Wheat .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Soybeans .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sorghum .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Barley .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Rice .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
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	34	33	44	30	12	16
.....\$1,000	638	325	184	60	11	6
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries .....farms	15	33	18	11	9	6
.....\$1,000	298	283	43	35	11	(D)
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Fruits and tree nuts .....farms	11	15	10	11	5	6
.....\$1,000	207	(D)	30	33	5	(D)
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Berries .....farms	5	23	10	4	6	6
.....\$1,000	91	(D)	13	2	7	1
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) .....farms	37	37	27	12	6	-
.....\$1,000	712	354	180	18	9	-
Sales of \$50,000 or morefarms	-	-	-	-	-	-
.....\$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	43	-	1	1	3
	\$1,000	773	(D)	(D)	(D)	115
Sales of \$50,000 or more	farms	5	-	1	2	2
	\$1,000	481	(D)	(D)	(D)	(D)
Cultivated Christmas trees (see text)	farms	43	-	1	1	3
	\$1,000	773	(D)	(D)	(D)	115
Sales of \$50,000 or more	farms	5	-	1	2	2
	\$1,000	481	(D)	(D)	(D)	(D)
Short rotation woody crops	farms	-	-	-	-	-
	\$1,000	-	-	-	-	-
Sales of \$50,000 or more	farms	-	-	-	-	-
	\$1,000	-	-	-	-	-
Other crops and hay (see text)	farms	196	1	1	3	4
	\$1,000	1,338	(D)	(D)	(D)	(D)
Sales of \$50,000 or more	farms	2	-	-	-	1
	\$1,000	(D)	-	-	(D)	(D)
Maple syrup	farms	22	-	1	-	-
	\$1,000	58	(D)	(D)	-	(D)
Sales of \$50,000 or more	farms	-	-	-	-	-
	\$1,000	-	-	-	-	-
Cattle and calves	farms	120	3	-	3	6
	\$1,000	1,074	(D)	(D)	(D)	100
Sales of \$50,000 or more	farms	3	1	-	-	-
	\$1,000	242	(D)	-	-	(D)
Milk from cows	farms	12	2	-	2	6
	\$1,000	4,563	(D)	(D)	(D)	939
Sales of \$50,000 or more	farms	12	2	-	2	6
	\$1,000	4,563	(D)	(D)	(D)	939
Hogs and pigs	farms	62	1	-	1	6
	\$1,000	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more	farms	2	-	-	-	2
	\$1,000	(D)	-	-	(D)	-
Sheep, goats, wool, mohair, and milk	farms	95	1	-	-	2
	\$1,000	(D)	(D)	-	(D)	(D)
Sales of \$50,000 or more	farms	1	-	-	1	-
	\$1,000	(D)	-	-	(D)	-
Horses, ponies, mules, burros, and donkeys (see text)	farms	33	-	-	-	-
	\$1,000	577	-	-	-	(D)
Sales of \$50,000 or more	farms	3	-	-	-	3
	\$1,000	(D)	-	-	-	(D)
Poultry and eggs	farms	206	1	1	2	6
	\$1,000	1,420	(D)	(D)	(D)	113
Sales of \$50,000 or more	farms	4	-	1	-	2
	\$1,000	987	(D)	(D)	(D)	(D)
Aquaculture	farms	37	-	2	5	5
	\$1,000	4,261	(D)	(D)	1,374	689
Sales of \$50,000 or more	farms	18	-	2	5	5
	\$1,000	3,811	(D)	(D)	1,374	689
Other animals and other animal products (see text)	farms	80	1	-	1	1
	\$1,000	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more	farms	2	1	-	1	-
	\$1,000	(D)	(D)	(D)	-	-
Value of- Government payments (see text)	farms	73	2	4	4	9
	\$1,000	1,037	(D)	(D)	(D)	242
Landlord's share of total sales (see text)	farms	3	1	-	-	-
	\$1,000	(D)	(D)	-	-	-
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers	farms	249	2	2	2	13
	\$1,000	10,164	(D)	(D)	(D)	1,212
Retail markets, institutions, and food hubs for local or regionally branded products (see text)	farms	66	1	2	4	6
	\$1,000	4,061	(D)	(D)	841	(D)
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹	farms	1,043	8	17	24	62
	\$1,000	58,810	11,707	9,196	4,786	7,290
Average per farm	dollars	56,385	1,463,419	540,926	199,398	117,583
Fertilizer, lime, and soil conditioners purchased	farms	553	8	12	17	48
	\$1,000	2,807	652	511	423	377
Farms with expenses of- \$1 to \$4,999		466	1	-	7	23
\$5,000 to \$24,999		67	2	7	6	21
\$25,000 to \$49,999		8	-	2	2	4
\$50,000 or more		12	5	3	2	-
Chemicals purchased	farms	324	8	12	13	33
	\$1,000	1,261	305	430	136	155
Farms with expenses of- \$1 to \$4,999		287	2	2	6	25
\$5,000 to \$24,999		24	3	4	5	7

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	6	1	1	2	1	1
\$50,000 or more	7	2	5	-	-	-
Seeds, plants, vines, and trees purchased	475	8	12	21	44	47
Farms						
\$1,000	4,224	(D)	1,374	375	879	515
Farms with expenses of-						
\$1 to \$999	230	-	-	3	2	9
\$1,000 to \$4,999	132	-	1	1	9	14
\$5,000 to \$24,999	81	2	4	13	23	20
\$25,000 to \$49,999	10	2	-	2	3	2
\$50,000 or more	22	4	7	2	7	2
Cover crop seed purchased (see text)	123	4	3	5	16	17
Farms						
\$1,000	92	(D)	(D)	(D)	14	9
Livestock and poultry purchased or leased	238	2	3	1	9	16
Farms						
\$1,000	741	(D)	(D)	(D)	82	118
Farms with expenses of-						
\$1 to \$4,999	196	1	-	-	6	9
\$5,000 to \$24,999	36	-	3	1	1	4
\$25,000 to \$99,999	6	1	-	-	2	3
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased or leased	72	1	-	-	2	6
Farms						
\$1,000	288	(D)	-	-	(D)	63
Other livestock and poultry purchased or leased (see text)	194	2	3	1	8	12
Farms						
\$1,000	453	(D)	(D)	(D)	(D)	55
Feed purchased	586	3	2	7	21	27
Farms						
\$1,000	4,490	785	(D)	119	537	273
Farms with expenses of-						
\$1 to \$4,999	430	-	-	2	9	14
\$5,000 to \$24,999	122	-	-	3	2	9
\$25,000 to \$99,999	30	1	1	2	9	4
\$100,000 to \$249,999	2	-	1	-	1	-
\$250,000 or more	2	2	-	-	-	-
Gasoline, fuels, and oils purchased	983	8	17	24	61	75
Farms						
\$1,000	3,118	360	532	294	447	303
Farms with expenses of-						
\$1 to \$4,999	839	-	2	8	33	51
\$5,000 to \$24,999	120	2	6	13	23	24
\$25,000 to \$49,999	18	3	6	3	5	-
\$50,000 or more	6	3	3	-	-	-
Utilities	648	8	17	24	59	65
Farms						
\$1,000	2,260	287	336	224	348	241
Farms with expenses of-						
\$1 to \$999	273	-	1	-	6	21
\$1,000 to \$4,999	268	-	2	8	25	28
\$5,000 to \$24,999	90	2	9	15	25	16
\$25,000 to \$49,999	15	5	4	1	3	-
\$50,000 or more	2	1	1	-	-	-
Repairs, supplies, and maintenance costs	863	8	17	24	58	75
Farms						
\$1,000	5,510	874	930	527	637	495
Farms with expenses of-						
\$1 to \$4,999	594	-	4	3	18	45
\$5,000 to \$24,999	232	-	5	15	35	27
\$25,000 to \$49,999	24	3	3	4	4	3
\$50,000 or more	13	5	5	2	1	-
Hired farm labor	347	8	17	24	53	56
Farms						
\$1,000	18,113	4,593	3,340	1,718	2,598	2,230
Farms with expenses of-						
\$1 to \$4,999	106	-	-	1	2	8
\$5,000 to \$24,999	94	1	1	2	17	21
\$25,000 to \$99,999	99	-	5	15	27	22
\$100,000 to \$249,999	35	-	6	5	7	5
\$250,000 or more	13	7	5	1	-	-
Contract labor	62	1	3	3	6	10
Farms						
\$1,000	746	(D)	(D)	(D)	42	74
Farms with expenses of-						
\$1 to \$999	11	-	-	-	-	-
\$1,000 to \$4,999	22	-	1	-	3	3
\$5,000 to \$24,999	23	-	-	1	3	7
\$25,000 to \$49,999	3	-	1	1	-	-
\$50,000 or more	3	1	1	1	-	-
Customwork and custom hauling	60	-	5	4	5	15
Farms						
\$1,000	281	-	(D)	6	(D)	65
Farms with expenses of-						
\$1 to \$999	25	-	2	1	2	3
\$1,000 to \$4,999	18	-	2	3	1	6
\$5,000 to \$24,999	16	-	-	-	2	6
\$25,000 to \$49,999	1	-	1	-	-	-
\$50,000 or more	-	-	-	-	-	-
Cash rent for land, buildings, and grazing fees	147	6	11	13	25	27
Farms						
\$1,000	1,070	531	191	77	139	57

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	65	59	53	55	39	72
\$1,000	208	103	53	23	23	(D)
Farms with expenses of-						
\$1 to \$999	15	32	27	45	31	66
\$1,000 to \$4,999	36	21	26	10	8	6
\$5,000 to \$24,999	14	5	-	-	-	-
\$25,000 to \$49,999	-	1	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Cover crop seed purchased (see text) farms	18	19	22	5	5	9
\$1,000	8	5	4	(Z)	1	(Z)
Livestock and poultry purchased or leased farms	23	33	30	31	27	63
\$1,000	118	60	41	47	23	160
Farms with expenses of-						
\$1 to \$4,999	13	32	30	28	27	50
\$5,000 to \$24,999	10	1	-	3	-	13
\$25,000 to \$99,999	-	-	-	-	-	-
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased or leased farms	6	5	7	18	7	20
\$1,000	(D)	7	7	30	9	120
Other livestock and poultry purchased or leased (see text) farms	19	29	27	19	23	51
\$1,000	(D)	53	34	18	13	40
Feed purchased farms	47	53	55	68	73	230
\$1,000	(D)	188	107	282	156	1,512
Farms with expenses of-						
\$1 to \$4,999	35	43	50	54	68	155
\$5,000 to \$24,999	12	10	5	14	5	62
\$25,000 to \$99,999	-	-	-	-	-	13
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Gasoline, fuels, and oils purchased farms	105	117	115	119	113	229
\$1,000	282	212	164	177	109	238
Farms with expenses of-						
\$1 to \$4,999	88	104	108	110	113	222
\$5,000 to \$24,999	17	13	6	9	-	7
\$25,000 to \$49,999	-	-	1	-	-	-
\$50,000 or more	-	-	-	-	-	-
Utilities farms	71	85	47	66	56	150
\$1,000	202	123	112	98	62	227
Farms with expenses of-						
\$1 to \$999	31	38	23	35	44	74
\$1,000 to \$4,999	31	42	23	28	9	72
\$5,000 to \$24,999	9	5	-	3	3	3
\$25,000 to \$49,999	-	-	1	-	-	1
\$50,000 or more	-	-	-	-	-	-
Repairs, supplies, and maintenance costs farms	94	99	87	94	88	219
\$1,000	448	287	294	249	136	631
Farms with expenses of-						
\$1 to \$4,999	50	80	69	82	85	158
\$5,000 to \$24,999	44	19	12	12	3	60
\$25,000 to \$49,999	-	-	6	-	-	1
\$50,000 or more	-	-	-	-	-	-
Hired farm labor farms	42	42	31	5	23	46
\$1,000	1,247	1,066	585	(D)	(D)	479
Farms with expenses of-						
\$1 to \$4,999	13	26	12	3	18	23
\$5,000 to \$24,999	13	4	11	-	4	20
\$25,000 to \$99,999	10	6	8	2	1	3
\$100,000 to \$249,999	6	6	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Contract labor farms	8	8	6	6	4	7
\$1,000	129	19	24	(D)	4	(D)
Farms with expenses of-						
\$1 to \$999	-	3	-	-	2	6
\$1,000 to \$4,999	1	2	6	4	2	-
\$5,000 to \$24,999	6	3	-	2	-	1
\$25,000 to \$49,999	1	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Customwork and custom hauling farms	4	7	5	5	-	10
\$1,000	(D)	(D)	1	10	-	109
Farms with expenses of-						
\$1 to \$999	3	4	5	4	-	1
\$1,000 to \$4,999	-	3	-	-	-	3
\$5,000 to \$24,999	1	-	-	1	-	6
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Cash rent for land, buildings, and grazing fees farms	26	7	10	11	4	7
\$1,000	49	12	3	1	2	7

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	112	1	3	7	15	25
\$5,000 to \$9,999	14	-	2	3	4	2
\$10,000 to \$24,999	12	-	2	3	6	-
\$25,000 or more	9	5	4	-	-	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles	60	1	5	1	6	8
\$1,000	281	(D)	(D)	(D)	27	18
Farms with expenses of-						
\$1 to \$999	21	-	-	-	1	4
\$1,000 to \$4,999	17	-	1	-	3	3
\$5,000 to \$24,999	21	1	3	1	2	1
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	1	-	1	-	-	-
Interest expense	217	5	10	13	22	28
\$1,000	1,512	(D)	129	160	(D)	208
Farms with expenses of-						
\$1 to \$4,999	127	1	5	8	16	13
\$5,000 to \$24,999	75	3	3	3	6	14
\$25,000 to \$99,999	15	1	2	2	-	1
\$100,000 or more	-	-	-	-	-	-
Secured by real estate	146	3	5	8	14	13
\$1,000	1,218	(D)	(D)	125	84	134
Farms with expenses of-						
\$1 to \$999	14	-	-	-	3	-
\$1,000 to \$4,999	58	-	2	4	5	3
\$5,000 to \$24,999	63	2	2	2	6	9
\$25,000 to \$49,999	10	1	1	1	-	1
\$50,000 or more	1	-	-	1	-	-
Not secured by real estate	110	3	5	8	14	22
\$1,000	294	(D)	(D)	35	(D)	74
Farms with expenses of-						
\$1 to \$999	44	-	1	2	6	4
\$1,000 to \$4,999	49	1	2	5	7	15
\$5,000 to \$24,999	16	2	1	1	1	3
\$25,000 to \$49,999	1	-	1	-	-	-
\$50,000 or more	-	-	-	-	-	-
Property taxes paid	940	7	14	14	49	67
\$1,000	6,974	595	216	134	338	481
Farms with expenses of-						
\$1 to \$4,999	430	-	2	4	22	34
\$5,000 to \$9,999	353	-	7	5	14	25
\$10,000 to \$24,999	133	4	3	4	13	5
\$25,000 or more	24	3	2	1	-	3
Medical supplies, veterinary, and custom services for livestock (see text)	410	3	1	9	17	28
\$1,000	1,215	(D)	(D)	29	68	110
Farms with expenses of-						
\$1 to \$4,999	385	-	-	8	13	22
\$5,000 to \$24,999	23	1	1	1	4	6
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 to \$99,999	1	1	-	-	-	-
\$100,000 or more	1	1	-	-	-	-
All other production expenses (see text)	437	7	17	24	45	46
\$1,000	4,206	1,335	558	430	478	349
Farms with expenses of-						
\$1 to \$4,999	305	-	5	7	17	31
\$5,000 to \$24,999	107	1	5	12	25	12
\$25,000 to \$49,999	9	2	2	2	1	2
\$50,000 to \$99,999	13	2	4	3	2	1
\$100,000 or more	3	2	1	-	-	-
Production expenses paid by landlords ¹	18	3	3	2	2	3
\$1,000	58	(D)	(D)	(D)	(D)	7
Depreciation expenses claimed	292	7	17	23	36	41
\$1,000	4,750	1,280	869	467	457	450
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	1,043	8	17	24	62	75
\$1,000	5,733	5,023	(D)	(D)	3,034	-384
Average per farm	5,496	627,877	(D)	(D)	48,927	-5,118
Farms with net gains ²	366	8	14	21	56	44
Average net gain	54,126	627,877	196,189	203,515	63,315	31,595
Gain of-						
Less than \$1,000	22	-	-	-	1	-
\$1,000 to \$4,999	75	-	-	-	1	3
\$5,000 to \$9,999	50	-	1	-	2	2
\$10,000 to \$24,999	69	-	-	-	3	10
\$25,000 to \$49,999	61	-	1	2	16	21
\$50,000 or more	89	8	12	19	33	8
Farms with net losses	677	-	3	3	6	31
Average net loss	20,794	-	(D)	(D)	85,353	57,226

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	23	7	10	11	4	6
\$5,000 to \$9,999	2	-	-	-	-	1
\$10,000 to \$24,999	1	-	-	-	-	-
\$25,000 or more	-	-	-	-	-	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles	10	1	14	1	4	9
\$1,000	52	(D)	11	(D)	(D)	39
Farms with expenses of-						
\$1 to \$999	-	-	11	-	2	3
\$1,000 to \$4,999	4	1	3	-	2	-
\$5,000 to \$24,999	6	-	-	1	-	6
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Interest expense	26	24	14	19	24	32
\$1,000	120	172	51	174	165	152
Farms with expenses of-						
\$1 to \$4,999	19	14	8	7	15	21
\$5,000 to \$24,999	7	7	6	9	6	11
\$25,000 to \$99,999	-	3	-	3	3	-
\$100,000 or more	-	-	-	-	-	-
Secured by real estate	16	20	9	12	21	25
\$1,000	109	168	30	156	157	123
Farms with expenses of-						
\$1 to \$999	1	-	2	-	-	8
\$1,000 to \$4,999	8	10	4	3	12	7
\$5,000 to \$24,999	7	7	3	6	9	10
\$25,000 to \$49,999	-	3	-	3	-	-
\$50,000 or more	-	-	-	-	-	-
Not secured by real estate	11	7	8	16	6	10
\$1,000	11	3	21	19	8	29
Farms with expenses of-						
\$1 to \$999	7	6	4	13	1	-
\$1,000 to \$4,999	3	1	1	-	5	9
\$5,000 to \$24,999	1	-	3	3	-	1
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Property taxes paid	90	109	108	102	113	267
\$1,000	563	615	670	685	748	1,930
Farms with expenses of-						
\$1 to \$4,999	38	62	47	49	66	106
\$5,000 to \$9,999	40	35	41	38	37	111
\$10,000 to \$24,999	12	11	20	13	6	42
\$25,000 or more	-	1	-	2	4	8
Medical supplies, veterinary, and custom services for livestock (see text)	52	37	41	55	32	135
\$1,000	98	31	40	44	26	264
Farms with expenses of-						
\$1 to \$4,999	51	37	41	55	31	127
\$5,000 to \$24,999	1	-	-	-	1	8
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 to \$99,999	-	-	-	-	-	-
\$100,000 or more	-	-	-	-	-	-
All other production expenses (see text)	67	56	38	43	29	65
\$1,000	297	130	73	105	56	394
Farms with expenses of-						
\$1 to \$4,999	55	47	36	38	29	40
\$5,000 to \$24,999	11	9	2	5	-	25
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 to \$99,999	1	-	-	-	-	-
\$100,000 or more	-	-	-	-	-	-
Production expenses paid by landlords ¹	-	-	2	3	-	-
\$1,000	-	-	(D)	(Z)	-	-
Depreciation expenses claimed	33	25	23	29	18	40
\$1,000	315	129	158	261	70	293
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	106	117	121	122	116	275
\$1,000	-172	-861	-702	(D)	-1,340	(D)
Average per farm	-1,625	-7,360	-5,798	(D)	-11,548	(D)
Farms with net gains ²	71	66	36	20	8	22
Average net gain	18,259	7,201	8,393	(D)	4,656	(D)
Gain of-						
Less than \$1,000	1	5	2	5	2	6
\$1,000 to \$4,999	3	27	23	12	2	4
\$5,000 to \$9,999	14	22	3	1	4	1
\$10,000 to \$24,999	39	9	2	-	-	6
\$25,000 to \$49,999	10	3	6	2	-	-
\$50,000 or more	4	-	-	-	-	5
Farms with net losses	35	51	85	102	108	253
Average net loss	41,960	26,205	11,808	13,912	12,749	17,124

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	22	-	-	-	-	-
\$1,000 to \$4,999	159	-	-	-	-	4
\$5,000 to \$9,999	148	-	-	1	-	-
\$10,000 to \$24,999	191	-	-	-	-	8
\$25,000 to \$49,999	96	-	1	-	1	8
\$50,000 or more	61	-	2	2	5	11
Net cash farm income of producers (see text)	farms 1,043	8	17	24	62	75
\$1,000	5,758	5,035	(D)	(D)	3,035	-377
Average per farm	dollars 5,521	629,370	(D)	(D)	48,952	-5,023
Producers reporting net gains ² (see text)	farms 366	8	14	21	56	44
Average net gain	dollars 54,183	629,370	196,344	203,625	63,315	31,712
Gain of-						
Less than \$1,000	22	-	-	-	1	-
\$1,000 to \$4,999	75	-	-	-	1	3
\$5,000 to \$9,999	50	-	1	-	2	2
\$10,000 to \$24,999	69	-	-	-	3	10
\$25,000 to \$49,999	61	-	1	2	16	21
\$50,000 or more	89	8	12	19	33	8
Producers reporting net losses (see text)	farms 677	-	3	3	6	31
Average net loss	dollars 20,787	-	(D)	(D)	85,097	57,164
Loss of-						
Less than \$1,000	22	-	-	-	-	-
\$1,000 to \$4,999	159	-	-	-	-	4
\$5,000 to \$9,999	148	-	-	1	-	-
\$10,000 to \$24,999	191	-	-	-	-	8
\$25,000 to \$49,999	96	-	1	-	1	8
\$50,000 or more	61	-	2	2	5	11
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total	farms -	-	-	-	-	-
\$1,000	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources	farms 325	3	6	13	19	27
\$1,000	5,507	(D)	(D)	224	57	410
Customwork and other agricultural services	farms 31	-	-	2	1	1
\$1,000	250	-	-	(D)	(D)	(D)
Gross cash rent or share payments	farms 50	-	1	1	1	2
\$1,000	229	-	(D)	(D)	(D)	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms 96	-	2	-	-	8
\$1,000	289	-	(D)	-	-	6
Agri-tourism and recreational services	farms 39	-	1	3	2	7
\$1,000	720	-	(D)	(D)	(D)	(D)
Patronage dividends and refunds from cooperatives	farms 49	3	2	7	13	3
\$1,000	154	(D)	(D)	8	28	(D)
Crop and livestock insurance payments received	farms 15	-	2	1	1	4
\$1,000	104	-	(D)	(D)	(D)	15
Amount from State and local government agricultural program payments	farms 10	-	-	-	-	-
\$1,000	29	-	-	-	-	-
Other farm-related income sources (see text)	farms 99	-	1	1	4	8
\$1,000	3,731	-	(D)	(D)	(D)	301
LAND USE						
Total cropland	farms 716	7	14	22	53	63
acres 17,654	(D)	1,772	1,590	1,873	2,271	
Harvested cropland	farms 644	7	14	18	51	61
acres 14,302	1,813	1,631	1,400	1,567	1,759	
Farms by acres harvested:						
1 to 49 acres	564	-	6	7	39	53
50 to 99 acres	49	2	1	6	9	2
100 to 199 acres	20	1	4	4	3	4
200 to 499 acres	11	4	3	1	-	2
500 to 999 acres	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres or more	-	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements	farms 67	-	-	2	-	5
acres 829	-	-	-	(D)	-	(D)
On which all crops failed or were abandoned	farms 34	-	-	2	4	5
acres 358	-	-	-	(D)	(D)	120
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms 144	3	5	7	13	14
acres 2,014	(D)	141	(D)	227	220	
In summer fallow (see text)	farms 26	-	-	1	5	1
acres 151	-	-	-	(D)	(D)	(D)
Total woodland	farms 546	1	6	9	19	31
acres 25,535	(D)	(D)	742	1,379	(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
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	-	5	2	2	4	9
\$1,000 to \$4,999	2	10	44	23	29	47
\$5,000 to \$9,999	4	6	18	36	33	50
\$10,000 to \$24,999	10	15	7	27	27	97
\$25,000 to \$49,999	10	8	11	8	11	38
\$50,000 or more	9	7	3	6	4	12
Net cash farm income of producers (see text)	106	117	121	122	116	275
Average per farm	\$1,000	-173	-861	(D)	-1,340	(D)
Producers reporting net gains ² (see text)	71	66	36	20	8	22
Average net gain	dollars	18,246	7,201	8,393	(D)	4,656
Gain of-						
Less than \$1,000	1	5	2	5	2	6
\$1,000 to \$4,999	3	27	23	12	2	4
\$5,000 to \$9,999	14	22	3	1	4	1
\$10,000 to \$24,999	39	9	2	-	-	6
\$25,000 to \$49,999	10	3	6	2	-	97
\$50,000 or more	4	-	-	-	-	5
Producers reporting net losses (see text)	35	51	85	102	108	253
Average net loss	dollars	41,968	26,205	11,806	13,908	12,749
Loss of-						
Less than \$1,000	-	5	2	2	4	9
\$1,000 to \$4,999	2	10	44	23	29	47
\$5,000 to \$9,999	4	6	18	36	33	50
\$10,000 to \$24,999	10	15	7	27	27	97
\$25,000 to \$49,999	10	8	11	8	11	38
\$50,000 or more	9	7	3	6	4	12
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total	farms	-	-	-	-	-
	\$1,000	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources	farms	35	42	42	29	44
	\$1,000	428	526	761	390	149
Customwork and other agricultural services	farms	3	10	-	10	4
	\$1,000	(D)	140	-	74	(D)
Gross cash rent or share payments	farms	1	9	5	2	13
	\$1,000	(D)	66	10	(D)	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms	2	10	19	19	29
	\$1,000	(D)	(D)	37	102	89
Agri-tourism and recreational services	farms	7	4	5	5	-
	\$1,000	150	163	32	99	-
Patronage dividends and refunds from cooperatives	farms	11	2	-	-	2
	\$1,000	77	(D)	-	(D)	(D)
Crop and livestock insurance payments received	farms	2	-	5	-	-
	\$1,000	(D)	-	15	-	-
Amount from State and local government agricultural program payments	farms	3	-	6	1	-
	\$1,000	(D)	-	7	(D)	-
Other farm-related income sources (see text)	farms	13	7	7	10	3
	\$1,000	163	131	660	81	20
LAND USE						
Total cropland	farms	83	102	101	81	74
	acres	2,043	2,007	1,178	718	(D)
Harvested cropland	farms	79	100	98	69	59
	acres	1,546	1,677	961	602	556
Farms by acres harvested:						
1 to 49 acres	farms	67	88	93	67	56
	acres	9	10	5	2	3
50 to 99 acres	farms	3	1	-	-	-
	acres	-	-	-	-	-
100 to 199 acres	farms	-	-	-	-	-
	acres	-	-	-	-	-
200 to 499 acres	farms	-	-	-	-	-
	acres	-	-	-	-	-
500 to 999 acres	farms	-	-	-	-	-
	acres	-	-	-	-	-
1,000 to 1,999 acres	farms	-	-	-	-	-
	acres	-	-	-	-	-
2,000 acres or more	farms	-	-	-	-	-
	acres	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements	farms	13	11	9	13	9
	acres	168	75	34	(D)	22
On which all crops failed or were abandoned	farms	4	6	8	1	2
	acres	(D)	(D)	(D)	(D)	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms	15	12	10	10	19
	acres	258	95	164	80	46
In summer fallow (see text)	farms	2	8	3	-	4
	acres	(D)	(D)	(D)	-	13
Total woodland	farms	49	75	81	73	52
	acres	(D)	2,380	6,319	2,216	(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	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	163	1	1	2	5	11
acres	1,365	(D)	(D)	(D)	36	(D)
Woodland not pastured .....farms	469	-	5	7	19	27
acres	24,170	-	(D)	(D)	1,343	784
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	440	2	1	4	12	23
acres	5,914	(D)	(D)	63	920	(D)
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	760	6	14	19	44	57
acres	7,761	159	560	289	(D)	1,071
Irrigated land .....farms	234	5	12	15	33	33
acres	2,956	705	728	612	513	94
Harvested cropland .....farms	229	5	12	15	33	33
acres	2,899	705	728	612	513	94
Pastureland and other land .....farms	8	-	-	-	-	-
acres	57	-	-	-	-	-
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms						
acres	1	-	-	-	1	-
	(D)	-	-	-	(D)	-
Land enrolled in crop insurance programs .....farms	74	2	4	6	13	14
acres	2,326	(D)	(D)	(D)	(D)	366
ORGANIC AGRICULTURE						
Total organic product sales .....farms	20	-	1	-	10	1
\$1,000	2,062	-	(D)	-	1,354	(D)
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings .....farms	1,043	8	17	24	62	75
\$1,000	936,442	33,950	46,662	42,241	69,876	101,029
Average per farm .....dollars	897,835	4,243,791	2,744,819	1,760,045	1,127,033	1,347,054
Average per acre .....dollars	16,468	14,325	10,586	15,738	14,354	20,093
Farms by value group:						
\$1 to \$49,999	29	-	-	-	-	-
\$50,000 to \$99,999	34	-	-	-	3	2
\$100,000 to \$199,999	86	-	-	3	4	6
\$200,000 to \$499,999	401	-	2	2	18	23
\$500,000 to \$999,999	236	2	3	7	14	16
\$1,000,000 to \$1,999,999	151	1	5	4	13	8
\$2,000,000 to \$4,999,999	85	1	6	7	8	16
\$5,000,000 to \$9,999,999	16	4	-	1	2	4
\$10,000,000 or more	5	-	1	-	-	-
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms	1,043	8	17	24	62	75
\$1,000	65,485	5,550	4,973	4,621	8,336	7,278
Farms by value group:						
\$1 to \$4,999	94	-	-	-	-	1
\$5,000 to \$9,999	132	-	-	-	1	-
\$10,000 to \$19,999	160	-	-	-	2	10
\$20,000 to \$49,999	277	-	2	5	9	18
\$50,000 to \$99,999	184	1	-	7	17	16
\$100,000 to \$199,999	131	-	8	4	16	23
\$200,000 to \$499,999	51	3	3	6	17	4
\$500,000 or more	14	4	4	2	-	3
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms	823	8	17	22	54	56
number	1,470	53	87	70	147	143
Tractors, all .....farms	795	8	15	18	54	66
number	1,897	50	99	71	181	179
Less than 40 horsepower (PTO) .....farms	557	4	9	12	36	40
number	915	(D)	34	27	70	67
40 to 99 horsepower (PTO) .....farms	477	4	14	14	45	49
number	800	20	44	28	77	99
100 horsepower (PTO) or more .....farms	124	7	8	11	21	12
number	182	(D)	21	16	34	13
Grain and bean combines, self-propelled .....farms	4	2	1	1	-	-
number	4	(D)	(D)	(D)	-	-
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	9	1	-	-	2	2
number	10	(D)	-	-	(D)	(D)
Hay balersfarms	181	1	1	6	8	12
number	206	(D)	(D)	(D)	9	(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
LAND USE - Con.						
Total woodland - Con.						
Woodland pastured	15	25	13	17	22	51
acres (D)	(D)	135	100	247	(D)	210
Woodland not pastured	43	63	74	63	43	125
acres	3,165	2,245	6,219	1,969	(D)	3,920
Permanent pasture and rangeland, other than cropland and woodland pastured	28	42	41	48	63	176
farms	263	451	831	264	(D)	1,411
acres						
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	69	79	84	82	90	216
farms (D)	(D)	761	631	(D)	602	1,747
acres						
Irrigated land	42	40	21	13	11	9
acres	118	73	21	28	25	39
Harvested cropland	41	40	21	13	10	6
acres (D)	(D)	(D)	21	(D)	(D)	9
Pastureland and other land	1	2	-	1	1	3
farms (D)	(D)	(D)	-	(D)	(D)	30
acres						
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land enrolled in crop insurance programs	12	4	12	1	2	4
farms	114	(D)	47	(D)	(D)	14
acres						
ORGANIC AGRICULTURE						
Total organic product sales						
farms	1	2	2	-	1	2
\$1,000 (D)	(D)	(D)	(D)	-	(D)	(D)
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings						
farms	106	117	121	122	116	275
\$1,000	125,771	92,108	102,807	80,830	69,959	171,209
Average per farm	1,186,515	787,248	849,645	662,542	603,094	622,579
dollars	19,741	16,451	11,475	22,304	16,757	19,504
Average per acre						
dollars						
Farms by value group:						
\$1 to \$49,999	-	2	6	10	9	2
\$50,000 to \$99,999	-	6	10	1	2	10
\$100,000 to \$199,999	13	10	13	4	5	28
\$200,000 to \$499,999	40	47	33	54	57	125
\$500,000 to \$999,999	25	24	42	29	21	53
\$1,000,000 to \$1,999,999	15	16	9	21	19	40
\$2,000,000 to \$4,999,999	7	12	6	2	3	17
\$5,000,000 to \$9,999,999	3	-	1	1	-	-
\$10,000,000 or more	3	-	1	-	-	-
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
farms	106	117	121	122	116	275
\$1,000	6,611	6,101	5,377	4,754	4,487	7,398
Farms by value group:						
\$1 to \$4,999	2	6	10	1	22	52
\$5,000 to \$9,999	9	17	18	22	8	57
\$10,000 to \$19,999	11	15	23	22	24	53
\$20,000 to \$49,999	42	46	28	40	28	59
\$50,000 to \$99,999	19	13	26	28	20	37
\$100,000 to \$199,999	18	14	8	9	14	17
\$200,000 to \$499,999	4	6	8	-	-	-
\$500,000 or more	1	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
farms	98	96	96	101	82	193
number	161	163	152	125	99	270
Tractors, all	81	99	99	97	73	185
number	196	240	216	193	137	335
Less than 40 horsepower (PTO)	58	65	75	70	58	130
number	87	117	133	114	(D)	174
40 to 99 horsepower (PTO)	49	69	46	50	36	101
number	84	107	66	67	54	154
100 horsepower (PTO) or more	20	12	17	8	1	7
farms	25	16	17	12	(D)	7
number						
Grain and bean combines, self-propelled	-	-	-	-	-	-
number	-	-	-	-	-	-
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled	2	1	-	1	-	-
farms (D)	(D)	(D)	-	(D)	-	-
number	22	21	28	20	25	37
Hay balers	(D)	25	30	23	29	37
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 469	7	12	17	47	46
	acres treated 10,859	(D)	1,716	1,343	1,200	909
Manure used	farms 174	2	1	-	6	6
	acres treated 2,957	(D)	(D)	-	102	496
Organic fertilizer used (see text)	farms 87	-	-	-	13	11
	acres treated 499	-	-	-	(D)	104
Acres treated to control-						
Insects	farms 182	5	12	10	26	20
	acres 4,625	773	1,482	748	448	392
Weeds, grass, or brush	farms 175	8	11	8	19	22
	acres 5,570	(D)	1,469	677	514	426
Nematodes	farms 14	1	3	1	1	-
	acres 865	(D)	(D)	(D)	(D)	-
Diseases in crops and orchards	farms 104	3	9	7	15	11
	acres 2,355	(D)	(D)	(D)	314	161
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 17	-	3	1	5	2
	acres on which used 438	-	272	(D)	9	(D)
LAND USE PRACTICES						
Land drained by tile	farms 20	-	3	-	1	4
	acres 311	-	(D)	-	(D)	6
Land artificially drained by ditches	farms 34	-	2	-	3	1
	acres 320	-	(D)	-	(D)	(D)
Land under conservation easement	farms 92	-	2	2	8	11
	acres 5,035	-	(D)	(D)	(D)	505
Cropland on which no-till practices were used	farms 101	3	1	4	10	7
	acres 864	199	(D)	(D)	(D)	17
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 54	2	1	1	15	13
	acres 644	(D)	(D)	(D)	207	79
Cropland on which intensive tillage practices were used (see text)	farms 123	2	6	11	18	19
	acres 4,406	(D)	(D)	1,064	583	274
Cropland planted to a cover crop (excluding CRP)	farms 143	4	4	4	20	21
	acres 2,308	(D)	(D)	(D)	(D)	184
RENEWABLE ENERGY						
Renewable energy producing systems	farms 131	1	2	2	9	8
Solar panels	farms 108	1	2	1	3	7
Wind turbines	farms 5	-	-	-	2	1
Methane digesters	farms -	-	-	-	-	-
Geothermal/geoexchange systems (see text)	farms 3	-	-	-	1	-
Small hydro systems	farms 3	-	-	-	-	-
Biodiesel production systems (see text)	farms -	-	-	-	-	-
Ethanol production systems (see text)	farms -	-	-	-	-	-
Other	farms 23	-	-	1	4	-
Wind rights leased to others	farms 2	-	-	-	-	1
TENURE						
Full owners	farms 788	2	6	9	36	40
Part owners	farms 142	5	7	6	12	22
Tenants	farms 113	1	4	9	14	13
OWNED AND RENTED LAND						
Land owned	farms 930	7	13	15	48	62
	acres 47,056	(D)	(D)	1,929	4,165	3,641
Owned land in farms	farms 930	7	13	15	48	62
	acres 45,906	(D)	(D)	1,869	(D)	3,467
Land rented or leased from others	farms 257	6	11	15	26	35
	acres 10,998	1,289	1,026	815	725	1,561
Rented or leased land in farms	farms 255	6	11	15	26	35
	acres 10,958	(D)	(D)	815	(D)	1,561
Land rented or leased to others	farms 56	-	1	1	2	4
	acres 1,190	-	(D)	(D)	(D)	(D)
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	1,868	24	41	44	100	132
Farms by number of producers:						
1 producer	436	1	6	10	31	26
2 producers	501	1	7	10	26	44
3 producers	68	4	2	3	3	2
4 producers	15	1	-	-	2	3
5 or more producers	23	1	2	1	-	-
Total male producers (see text)						
	1,109	19	26	36	67	78
Farms by number of male producers:						
1 producer	830	1	9	15	44	66
2 producers	71	4	4	7	10	6
3 producers	17	2	-	1	1	-
4 producers	6	1	1	1	-	-
5 or more producers	5	-	1	-	-	-
Total female producers (see text)						
	759	5	15	8	33	54
Farms by number of female producers:						
1 producer	604	5	9	8	31	46

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	63	64	69	41	39	64
farms						
acres treated	1,023	1,098	584	302	(D)	555
Manure used	16	18	32	23	19	51
farms						
acres treated	126	376	454	93	123	522
Organic fertilizer used (see text)	17	2	12	1	8	23
farms						
acres treated	104	(D)	38	(D)	(D)	(D)
Acres treated to control-						
Insects	32	22	14	21	7	13
farms						
acres	220	383	73	21	14	71
Weeds, grass, or brush	27	28	14	11	8	19
farms						
acres	304	453	114	53	82	(D)
Nematodes	-	4	-	4	-	-
farms						
acres	-	(D)	-	4	-	-
Diseases in crops and orchards	23	21	8	6	1	-
farms						
acres	87	124	39	(D)	(D)	-
Chemicals used to control growth, thin fruit, ripen, or defoliate	3	3	-	-	-	-
farms						
acres on which used	11	11	-	-	-	-
LAND USE PRACTICES						
Land drained by tile	2	6	2	-	1	1
farms						
acres	(D)	187	(D)	-	(D)	(D)
Land artificially drained by ditches	9	7	6	1	2	3
farms						
acres	(D)	113	6	(D)	(D)	(D)
Land under conservation easement	10	10	10	7	11	21
farms						
acres	365	405	921	419	(D)	1,134
Cropland on which no-till practices were used	17	27	14	13	5	-
farms						
acres	109	233	44	40	(D)	-
Cropland on which reduced tillage, excluding no till, practices were used (see text)	7	2	6	1	1	5
farms						
acres	34	(D)	12	(D)	(D)	5
Cropland on which intensive tillage practices were used (see text)	26	17	18	1	5	-
farms						
acres	277	103	51	(D)	(D)	-
Cropland planted to a cover crop (excluding CRP)	24	17	28	4	6	11
farms						
acres	195	198	92	6	6	22
RENEWABLE ENERGY						
Renewable energy producing systems	12	18	28	12	7	32
farms						
Solar panels	10	11	28	11	6	28
farms						
Wind turbines	1	-	-	-	1	-
farms						
Methane digesters	-	-	-	-	-	-
farms						
Geothermal/geoexchange systems (see text)	-	-	-	-	-	2
farms						
Small hydro systems	-	-	-	-	-	3
farms						
Biodiesel production systems (see text)	-	-	-	-	-	-
farms						
Ethanol production systems (see text)	-	-	-	-	-	-
farms						
Other	3	7	6	1	1	-
farms						
Wind rights leased to others	1	-	-	-	-	-
farms						
TENURE						
Full owners	74	105	97	84	87	248
farms						
Part owners	10	6	14	15	26	19
farms						
Tenants	22	6	10	23	3	8
farms						
OWNED AND RENTED LAND						
Land owned	84	111	111	99	113	267
farms						
acres	3,541	5,137	8,675	3,229	3,753	8,483
Owned land in farms	84	111	111	99	113	267
farms						
acres	3,511	(D)	8,661	3,149	(D)	(D)
Land rented or leased from others	32	14	24	38	29	27
farms						
acres	2,860	668	298	475	706	575
Rented or leased land in farms	32	12	24	38	29	27
farms						
acres	2,860	(D)	298	(D)	(D)	(D)
Land rented or leased to others	3	11	2	2	13	17
farms						
acres	(D)	206	(D)	(D)	(D)	280
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	202	201	217	217	175	515
Farms by number of producers:						
1 producer	41	54	45	51	57	114
2 producers	44	45	69	64	59	132
3 producers	14	16	3	4	-	17
4 producers	4	1	-	2	-	2
5 or more producers	3	1	4	1	-	10
Total male producers (see text)	111	114	134	132	98	294
Farms by number of male producers:						
1 producer	72	83	109	105	90	236
2 producers	12	14	5	5	4	-
3 producers	1	1	3	-	-	8
4 producers	3	-	-	-	-	-
5 or more producers	-	-	1	1	-	2
Total female producers (see text)	91	87	83	85	77	221
Farms by number of female producers:						
1 producer	60	67	67	77	77	157

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	42	-	1	-	1	1
3 producers	21	-	-	-	-	2
4 producers	2	-	1	-	-	-
5 or more producers	-	-	-	-	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	1,051	18	23	35	67	78
Female	743	5	11	8	33	54
Hired managers (see text)	178	14	19	19	29	25
Primary occupation:						
Farming	721	14	23	27	58	97
Other	1,073	9	11	16	42	35
Place of residence:						
On farm operated	1,272	10	12	14	52	74
Not on farm operated	522	13	22	29	48	58
Days of work off farm:						
None	537	7	15	19	44	65
Any	1,257	16	19	24	56	67
1 to 49 days	148	2	3	-	3	9
50 to 99 days	113	1	-	1	6	10
100 to 199 days	261	2	3	8	12	21
200 days or more	735	11	13	15	35	27
Years on present farm:						
2 years or less	67	1	-	-	1	-
3 or 4 years	159	-	2	-	5	8
5 to 9 years	334	2	3	4	20	22
10 years or more	1,234	20	29	39	74	102
Average years on present farm	19.4	26.9	25.6	29.7	23.3	20.4
Years operating any farm (see text):						
5 years or less	284	1	4	-	11	8
6 to 10 years	274	3	2	5	18	24
11 years or more	1,236	19	28	38	71	100
Average years on any farm	20.9	29.1	27.9	30.2	24.3	22.8
Age group:						
Under 25 years	41	-	-	-	3	-
25 to 34 years	110	-	1	3	10	6
35 to 44 years	180	4	4	3	14	37
45 to 54 years	353	9	7	7	24	29
55 to 64 years	548	3	11	16	28	17
65 to 74 years	407	5	8	8	17	33
75 years and over	155	2	3	6	4	10
Average age	56.9	56.3	58.9	58.6	53.1	54.4
Young producers (see text)	167	1	2	4	13	8
Producers of Hispanic, Latino, or Spanish origin	15	-	-	-	1	1
Producers by race:						
American Indian or Alaska Native	-	-	-	-	-	-
Asian	9	-	-	-	-	-
Black or African American	13	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	1,764	23	34	43	100	132
More than one race reported	8	-	-	-	-	-
Military service (see text):						
Never served	1,585	22	29	40	94	126
Served	209	1	5	3	6	6
Number of persons living in producers' households (see text)	3,248	57	78	97	218	247
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,606	16	30	37	89	115
Land use and/or crop decisions	1,414	17	23	32	79	104
Livestock decisions	1,096	7	8	21	42	52
Record keeping and/or financial management	1,342	15	26	32	76	96
Estate planning or succession planning	995	17	16	27	54	73
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	988 farms	5	13	23	53	69
acres	51,410	(D)	(D)	2,439	4,086	4,375
Limited Liability Company	124 farms	-	2	2	16	21
acres	6,583	-	(D)	(D)	(D)	2,053
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	799 farms	1	3	10	27	35
acres	(D)	(D)	(D)	(D)	(D)	2,878

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	8	4	6	4	-	17
3 producers	5	4	-	-	-	10
4 producers	-	-	1	-	-	-
5 or more producers	-	-	-	-	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	108	114	131	119	98	260
Female	91	86	77	84	77	217
Hired managers (see text)	37	12	14	2	-	7
Primary occupation:						
Farming	74	94	88	59	60	127
Other	125	106	120	144	115	350
Place of residence:						
On farm operated	91	150	139	163	154	413
Not on farm operated	108	50	69	40	21	64
Days of work off farm:						
None	45	65	61	49	43	124
Any	154	135	147	154	132	353
1 to 49 days	12	14	21	22	10	52
50 to 99 days	26	15	3	11	10	30
100 to 199 days	19	18	29	35	37	77
200 days or more	97	88	94	86	75	194
Years on present farm:						
2 years or less	13	8	6	17	10	11
3 or 4 years	18	12	3	31	26	54
5 to 9 years	78	20	57	28	33	67
10 years or more	90	160	142	127	106	345
Average years on present farm	15.8	23.7	18.7	14.8	20.8	18.2
Years operating any farm (see text):						
5 years or less	45	19	26	58	40	72
6 to 10 years	58	19	47	12	29	57
11 years or more	96	162	135	133	106	348
Average years on any farm	17.5	25.3	20.0	17.2	21.2	19.3
Age group:						
Under 25 years	12	2	3	-	2	19
25 to 34 years	30	15	7	6	6	26
35 to 44 years	10	16	34	9	23	26
45 to 54 years	44	17	45	51	40	80
55 to 64 years	65	57	53	94	46	158
65 to 74 years	25	71	53	26	33	128
75 years and over	13	22	13	17	25	40
Average age	52.4	60.4	56.0	58.1	58.3	57.8
Young producers (see text)	42	22	10	6	14	45
Producers of Hispanic, Latino, or Spanish origin	-	1	-	6	3	3
Producers by race:						
American Indian or Alaska Native	-	-	-	-	-	-
Asian	-	-	3	-	-	6
Black or African American	-	-	-	11	-	2
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	199	200	205	187	172	469
More than one race reported	-	-	-	5	3	-
Military service (see text):						
Never served	182	165	181	160	154	432
Served	17	35	27	43	21	45
Number of persons living in producers' households (see text)	351	373	342	382	335	768
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	167	170	187	180	172	443
Land use and/or crop decisions	146	162	177	168	144	362
Livestock decisions	96	106	113	140	130	381
Record keeping and/or financial management	159	139	165	144	134	356
Estate planning or succession planning	105	110	106	112	109	266
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	91 farms	113 acres	112 acres	120 acres	116 acres	273 acres
Limited Liability Company	19 farms	6 acres	13 acres	7 acres	14 acres	24 acres
	481 farms	78 acres	412 acres	(D) acres	(D) acres	1,073 acres
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	58 farms	91 acres	96 acres	112 acres	106 acres	260 acres
	3,010 farms	4,797 acres	5,551 acres	(D) acres	(D) acres	(D) acres

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	72	-	4	2	13	12
Registered under State law .....farms	6,032	-	(D)	(D)	(D)	(D)
.....acres	58	-	3	1	10	8
.....acres	(D)	-	(D)	(D)	(D)	492
Corporation .....farms	137	4	9	11	18	26
Family held .....farms	10,436	1,197	3,402	1,370	(D)	998
.....acres	121	4	8	11	16	23
More than 10 stockholders .....farms	9,982	1,197	(D)	1,370	668	993
10 or less stockholders .....farms	2	-	1	-	-	-
.....acres	119	4	7	11	16	23
Other than family held .....farms	16	-	1	-	2	3
.....acres	454	-	(D)	-	(D)	5
More than 10 stockholders .....farms	-	-	-	-	-	-
10 or less stockholders .....farms	16	-	1	-	2	3
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....farms	35	3	1	1	4	2
.....acres	(D)	(D)	(D)	(D)	(D)	(D)
HIRED FARM LABOR						
Hired farm labor .....farms	347	8	17	24	53	56
Workers by days worked:	1,759	131	207	178	271	339
150 days or more .....farms	199	8	15	22	39	34
.....workers	778	110	98	108	125	154
Less than 150 days .....farms	264	6	14	15	33	38
.....workers	981	21	109	70	146	185
Migrant farm labor on farms with hired labor .....farms	6	-	1	1	1	-
Migrant farm labor on farms reporting only contract labor .....farms	1	-	-	-	-	-
Unpaid workers .....farms	562	-	3	6	26	30
.....workers	1,251	-	6	11	87	68
FARMS BY SIZE						
1 to 9 acres	379	-	1	5	22	27
10 to 49 acres	377	1	4	7	17	22
50 to 69 acres	59	-	3	-	3	3
70 to 99 acres	74	2	2	-	4	1
100 to 139 acres	61	1	-	4	5	13
140 to 179 acres	31	-	1	2	2	1
180 to 219 acres	20	-	-	1	3	2
220 to 259 acres	10	-	1	2	-	2
260 to 499 acres	22	1	4	2	5	3
500 to 999 acres	6	3	-	1	1	1
1,000 to 1,999 acres	1	-	-	-	-	-
2,000 acres or more	3	-	1	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	6	-	-	-	2	2
Vegetable and melon farming (1112)	149	-	3	4	16	15
Fruit and tree nut farming (1113)	72	-	2	-	3	9
Greenhouse, nursery, and floriculture production (1114)	187	5	9	11	23	28
Other crop farming (1119)	116	-	-	1	2	2
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	116	-	-	1	2	2
Beef cattle ranching and farming (11211)	124	-	-	-	-	5
Cattle feedlots (11212)	-	-	-	-	-	-
Dairy cattle and milk production (11212)	15	2	-	2	6	2
Hog and pig farming (1122)	17	-	-	2	2	-
Poultry and egg production (1123)	59	-	1	-	2	1
Sheep and goat farming (1124)	85	-	-	-	1	-
Aquaculture and other animal production (1125, 1129) (see text)	213	1	2	6	5	11
OTHER FARM CHARACTERISTICS						
Farms reporting- Internet access	877	7	16	21	49	63
Dial-up	15	-	-	-	-	-
DSL	97	-	1	3	5	13
Cable modem	382	5	9	7	31	42
Fiber-optic	311	2	5	6	15	16
Mobile internet service for a cell phone or other device (see text)	271	5	6	8	19	17
Satellite	16	1	-	1	-	-
Don't know (see text)	72	-	2	-	2	1
Other internet service	3	-	-	-	-	-
Farms by number of households sharing in net income of operation:						
1 household	909	5	13	20	46	67
2 households	96	-	3	2	14	6
3 households	35	3	1	2	2	2
4 households	1	-	-	-	-	-
5 or more households	2	-	-	-	-	-
LIVESTOCK						
Cattle and calves inventoryfarms	214	3	-	4	8	16
.....number	5,003	(D)	-	393	(D)	878

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	16	11	6	-	1	7
Registered under State law acres	(D)	153	(D)	-	(D)	379
..... farms	13	10	5	-	1	7
..... acres	(D)	151	(D)	-	(D)	379
Corporation farms	30	9	15	8	6	1
..... acres	850	489	803	245	(D)	(D)
Family held farms	22	9	14	7	6	1
..... acres	816	489	(D)	(D)	(D)	(D)
More than 10 stockholders farms	-	-	-	1	-	-
10 or less stockholders farms	22	9	14	6	6	1
Other than family held farms	8	-	1	1	-	-
..... acres	34	-	(D)	(D)	-	-
More than 10 stockholders farms	-	-	-	-	-	-
10 or less stockholders farms	8	-	1	1	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. farms	2	6	4	2	3	7
..... acres	(D)	160	(D)	(D)	(D)	(D)
HIRED FARM LABOR						
Hired farm labor farms	42	42	31	5	23	46
..... workers	180	172	105	15	43	118
Workers by days worked:						
150 days or more farms	22	20	12	-	8	19
..... workers	81	41	30	-	9	22
Less than 150 days farms	33	40	21	5	20	39
..... workers	99	131	75	15	34	96
Migrant farm labor on farms with hired labor farms	-	3	-	-	-	-
Migrant farm labor on farms reporting only contract labor farms	-	1	-	-	-	-
Unpaid workers farms	53	59	64	70	79	172
..... workers	146	135	124	162	168	344
FARMS BY SIZE						
1 to 9 acres farms	46	33	45	43	50	107
10 to 49 acres farms	31	48	34	56	44	113
50 to 69 acres farms	8	3	11	6	7	15
70 to 99 acres farms	2	15	10	11	3	24
100 to 139 acres farms	8	7	13	3	-	7
140 to 179 acres farms	6	6	4	-	6	3
180 to 219 acres farms	3	2	1	3	5	-
220 to 259 acres farms	-	1	1	-	-	3
260 to 499 acres farms	1	2	-	-	1	3
500 to 999 acres farms	-	-	-	-	-	-
1,000 to 1,999 acres farms	-	-	1	-	-	-
2,000 acres or more farms	1	-	1	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111) farms	-	2	-	-	-	-
Vegetable and melon farming (1112) farms	19	21	25	24	6	16
Fruit and tree nut farming (1113) farms	8	15	7	9	7	12
Greenhouse, nursery, and floriculture production (1114) farms	25	33	33	6	9	5
Other crop farming (1119) farms	13	16	19	30	20	13
Tobacco farming (11191) farms	-	-	-	-	-	-
Cotton farming (11192) farms	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) farms	13	16	19	30	20	13
Beef cattle ranching and farming (11211) farms	2	9	15	15	17	61
Cattle feedlots (11212) farms	-	-	-	-	-	-
Dairy cattle and milk production (11212) farms	-	-	-	-	-	3
Hog and pig farming (1122) farms	-	4	5	-	6	-
Poultry and egg production (1123) farms	4	2	6	9	25	9
Sheep and goat farming (1124) farms	2	5	1	7	15	54
Aquaculture and other animal production (1125, 1129) (see text) farms	33	10	10	22	11	102
OTHER FARM CHARACTERISTICS						
Farms reporting- Internet access farms	85	100	97	106	96	237
Dial-up farms	-	3	2	5	2	3
DSL farms	14	9	-	7	8	37
Cable modem farms	35	37	50	33	39	94
Fiber-optic farms	31	37	32	48	34	85
Mobile internet service for a cell phone or other device (see text) farms	21	29	39	38	28	61
Satellite farms	-	1	3	-	1	8
Don't know (see text) farms	4	9	15	18	8	13
Other internet service farms	-	-	2	1	-	-
Farms by number of households sharing in net income of operation:						
1 household farms	87	98	104	114	107	248
2 households farms	16	16	12	8	8	11
3 households farms	3	1	5	-	-	16
4 households farms	-	-	-	-	1	-
5 or more households farms	-	2	-	-	-	-
LIVESTOCK						
Cattle and calves inventory farms	11	24	25	25	24	74
..... number	380	503	656	157	307	560

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	114	-	-	-	-	5
10 to 49	77	1	-	1	3	6
50 to 99	11	-	-	1	2	1
100 to 199	10	1	-	2	3	3
200 to 499	2	1	-	-	-	1
500 or more	-	-	-	-	-	-
Cows and heifers that calved	175	3	-	4	6	15
farms						
number	2,512	(D)	-	(D)	(D)	303
Beef cows	163	2	-	2	2	13
farms						
number	1,679	(D)	-	(D)	(D)	(D)
Farms with-						
1 to 9	95	-	-	-	1	5
10 to 49	64	1	-	2	1	6
50 to 99	4	1	-	-	-	2
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cows	16	2	-	2	6	2
farms						
number	833	(D)	-	(D)	246	(D)
Farms with-						
1 to 9	4	-	-	-	-	-
10 to 49	6	-	-	-	4	2
50 to 99	4	-	-	2	2	-
100 to 199	1	1	-	-	-	-
200 to 499	1	1	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text)	161	3	-	2	8	10
farms						
number	2,491	(D)	-	(D)	(D)	575
Cattle and calves sold	120	3	-	3	6	15
farms						
number	1,280	(D)	-	91	151	296
\$1,000	1,074	(D)	-	(D)	100	315
Calves weighing less than 500 pounds	47	3	-	2	6	7
farms						
number	483	(D)	-	(D)	90	51
Cattle weighing 500 pounds or more	107	2	-	3	5	14
farms						
number	797	(D)	-	(D)	61	245
Cattle on feed (see text)	-	-	-	-	-	-
farms						
number	-	-	-	-	-	-
Hogs and pigs inventory	60	1	-	1	3	8
farms						
number	1,923	(D)	-	(D)	256	588
Farms with-						
1 to 24	45	1	-	1	1	3
25 to 49	3	-	-	-	-	-
50 to 99	6	-	-	-	-	3
100 to 199	4	-	-	-	2	1
200 to 499	2	-	-	-	-	1
500 or more	-	-	-	-	-	-
Hogs and pigs sold	62	1	-	1	6	12
farms						
number	3,143	(D)	-	(D)	1,768	614
\$1,000	(D)	(D)	-	(D)	(D)	(D)
Sheep and lambs inventory (see text)	108	1	-	-	2	3
farms						
number	1,781	(D)	-	-	(D)	(D)
Sheep and lambs sold	43	1	-	-	2	2
farms						
number	915	(D)	-	-	(D)	(D)
Total horses and ponies inventory	212	-	-	2	6	11
farms						
number	1,997	-	-	(D)	(D)	110
Total horses and ponies sold (see text)	33	-	-	-	-	3
farms						
number	91	-	-	-	-	(D)
Goats, all inventory	102	1	-	-	-	1
farms						
number	951	(D)	-	-	-	(D)
Goats, all sold	54	-	-	-	-	2
farms						
number	477	-	-	-	-	(D)
POULTRY						
Layers inventory (see text)	239	1	1	1	3	4
farms						
number	55,681	(D)	(D)	(D)	136	910
Farms with-						
1 to 399	236	1	-	1	3	3
400 to 3,199	2	-	-	-	-	1
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	1	-	1	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory	37	-	-	-	-	1
farms						
number	1,677	-	-	-	-	(D)
Layers sold (see text)	61	-	1	2	2	1
farms						
number	(D)	(D)	(D)	(D)	(D)	(D)
Pullets for laying flock replacement sold	14	-	-	-	-	-
farms						
number	705	-	-	-	-	-

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	3	11	10	18	12	55
10 to 49	5	11	12	7	12	19
50 to 99	2	2	3	-	-	-
100 to 199	1	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Cows and heifers that calved	7	21	22	20	24	53
..... farms number	143	290	316	106	173	255
Beef cows	7	21	22	20	24	50
..... farms number	143	(D)	316	106	173	252
Farms with-						
1 to 9	2	9	10	13	18	37
10 to 49	4	12	12	7	6	13
50 to 99	1	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cows	-	1	-	-	-	3
..... farms number	-	(D)	-	-	-	3
Farms with-						
1 to 9	-	1	-	-	-	3
10 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text)	10	17	23	11	15	62
..... farms number	237	213	340	51	134	305
Cattle and calves sold	8	16	23	18	20	8
..... farms number	131	152	113	(D)	54	17
..... \$1,000	127	101	106	43	33	7
Calves weighing less than 500 pounds	4	6	5	2	9	3
..... farms number	39	58	39	(D)	24	6
Cattle weighing 500 pounds or more	8	15	22	16	17	5
..... farms number	92	94	74	(D)	30	11
Cattle on feed (see text)	-	-	-	-	-	-
..... farms number	-	-	-	-	-	-
Hogs and pigs inventory	5	7	6	10	13	6
..... farms number	(D)	673	70	60	125	12
Farms with-						
1 to 24	4	3	6	10	10	6
25 to 49	-	-	-	-	3	-
50 to 99	-	3	-	-	-	-
100 to 199	1	-	-	-	-	-
200 to 499	-	1	-	-	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold	3	9	8	9	13	-
..... farms number	(D)	344	176	48	107	-
..... \$1,000	13	64	(D)	12	12	-
Sheep and lambs inventory (see text)	7	17	8	14	14	42
..... farms number	243	351	129	153	101	408
Sheep and lambs sold	3	8	6	9	9	3
..... farms number	132	184	55	108	80	3
Total horses and ponies inventory	22	14	20	20	18	99
..... farms number	198	35	274	119	52	1,186
Total horses and ponies sold (see text)	13	6	2	9	-	-
..... farms number	55	12	(D)	12	-	-
Goats, all inventory	7	8	11	13	22	39
..... farms number	(D)	107	120	76	111	287
Goats, all sold	3	5	5	15	15	9
..... farms number	(D)	38	71	103	52	26
POULTRY						
Layers inventory (see text)	14	30	30	29	42	84
..... farms number	(D)	1,882	1,558	1,377	1,634	1,717
Farms with-						
1 to 399	13	30	30	29	42	84
400 to 3,199	1	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory	6	6	4	4	7	9
..... farms number	372	625	124	(D)	112	126
Layers sold (see text)	2	9	5	12	12	15
..... farms number	(D)	3,669	218	609	81	195
Pullets for laying flock replacement sold	-	3	2	3	6	-
..... farms number	-	550	(D)	(D)	40	-

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
POULTRY - Con.						
Broilers and other meat-type chickens sold .....farms	27	1	-	1	-	5
.....number	6,859	(D)	-	(D)	-	4,506
Farms with-						
1 to 1,999	26	1	-	1	-	4
2,000 to 59,999	1	-	-	-	-	1
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text) .....farms	27	-	-	-	4	2
.....number	8,737	-	-	-	(D)	(D)
Turkeys sold (see text) .....farms	18	-	-	1	3	4
.....number	(D)	-	-	(D)	(D)	162
CROPS						
Corn for grain .....farms	8	1	-	1	-	2
.....acres	121	(D)	-	(D)	-	(D)
.....bushels	10,592	(D)	-	(D)	-	(D)
Irrigated .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	6	1	-	1	-	-
25 to 99 acres	2	-	-	-	-	2
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop .....farms	30	2	-	4	8	2
.....acres	1,123	(D)	-	223	265	(D)
.....tons	(D)	(D)	-	3,982	3,591	(D)
Irrigated .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	19	-	-	1	3	2
25 to 99 acres	9	1	-	2	5	-
100 to 249 acres	1	-	-	1	-	-
250 to 499 acres	1	1	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	259	2	-	6	9	22
.....acres	6,519	(D)	-	(D)	(D)	1,238
.....tons, dry equivalent	15,275	(D)	-	(D)	(D)	3,105
Irrigated .....farms	8	-	-	1	-	2
.....acres	46	-	-	(D)	-	(D)
Farms by acres harvested:						
1 to 24 acres	175	-	-	3	3	12
25 to 99 acres	70	1	-	2	5	4
100 to 249 acres	14	1	-	1	1	6
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Alfalfa hay .....farms	56	-	-	2	5	6
.....acres	(D)	-	-	(D)	108	205
.....tons, dry	(D)	-	-	(D)	312	410
Irrigated .....farms	1	-	-	-	-	-
.....acres	(D)	-	-	-	-	-
Other dry hay (see text) .....farms	197	1	-	6	5	13
.....acres	(D)	(D)	-	177	(D)	628
.....tons, dry	(D)	(D)	-	397	(D)	1,560
Irrigated .....farms	7	-	-	1	-	2
.....acres	(D)	-	-	(D)	-	(D)
Land in vegetables (see text) .....farms	216	-	3	6	21	21
.....acres	2,154	-	797	433	245	182
Irrigated .....farms	72	-	2	4	14	11
.....acres	515	-	(D)	(D)	98	30
Farms by acres harvested:						
0.1 to 4.9 acres	144	-	-	-	7	10
5.0 to 24.9 acres	59	-	-	1	11	10
25.0 to 99.9 acres	9	-	-	4	3	1
100.0 to 249.9 acres	3	-	2	1	-	-
250.0 acres or more	1	-	1	-	-	-
Beans, snap .....farms	46	-	1	2	9	-
.....acres	47	-	(D)	(D)	6	-
Harvested for processing .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Peas, green .....farms	16	-	1	-	7	-
.....acres	8	-	(D)	-	4	-
Harvested for processing .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Potatoes .....farms	50	-	2	2	6	6
.....acres	624	-	(D)	(D)	(D)	115
Harvested for processing .....farms	1	-	1	-	-	-
.....acres	(D)	-	(D)	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	36	-	-	1	5	2
5.0 to 24.9 acres	9	-	-	-	-	3
25.0 to 99.9 acres	2	-	-	-	1	1
100.0 to 249.9 acres	3	-	2	1	-	-
250.0 acres or more	-	-	-	-	-	-
Sweet cornfarms	38	-	2	5	5	-
.....acres	720	-	(D)	221	44	-

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
POULTRY - Con.						
Broilers and other meat-type chickens sold farms	2	5	3	6	4	-
number	(D)	130	900	440	8	-
Farms with-						
1 to 1,999	2	5	3	6	4	-
2,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text) farms	-	4	3	6	1	7
number	-	(D)	900	176	(D)	46
Turkeys sold (see text) farms	-	1	-	5	1	3
number	-	(D)	-	127	(D)	33
CROPS						
Corn for grain farms	1	-	-	-	3	-
acres	(D)	-	-	-	24	-
bushels	(D)	-	-	-	1,392	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	-	-	-	3	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop farms	5	3	3	-	3	-
acres	77	83	24	-	36	-
tons	1,170	1,610	300	-	576	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	5	2	3	-	3	-
25 to 99 acres	-	1	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) farms	28	35	36	27	30	64
acres	1,029	1,151	688	506	450	719
tons, dry equivalent	(D)	2,905	(D)	(D)	553	1,090
Irrigated farms	3	-	-	1	1	-
acres	18	-	-	(D)	(D)	-
Farms by acres harvested:						
1 to 24 acres	10	17	26	21	26	57
25 to 99 acres	15	16	10	6	4	7
100 to 249 acres	3	2	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Alfalfa hay farms	9	11	7	3	7	6
acres	180	219	108	(D)	62	93
tons, dry	612	618	319	(D)	53	158
Irrigated farms	-	-	-	-	1	-
acres	-	-	-	-	(D)	-
Other dry hay (see text) farms	24	27	27	24	19	51
acres	(D)	(D)	514	453	(D)	538
tons, dry	(D)	(D)	713	575	(D)	892
Irrigated farms	3	-	-	1	-	-
acres	18	-	-	(D)	-	-
Land in vegetables (see text) farms	34	33	43	27	12	16
acres	234	168	61	23	6	7
Irrigated farms	13	7	12	2	1	6
acres	23	6	6	(D)	(D)	5
Farms by acres harvested:						
0.1 to 4.9 acres	17	18	37	27	12	16
5.0 to 24.9 acres	16	15	6	-	-	-
25.0 to 99.9 acres	1	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Beans, snap farms	8	7	12	6	1	-
acres	7	5	2	1	(D)	-
Harvested for processing farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Peas, green farms	1	1	-	3	-	3
acres	(D)	(D)	-	1	-	(Z)
Harvested for processing farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Potatoes farms	8	10	12	3	1	-
acres	48	31	5	1	(D)	-
Harvested for processing farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	5	7	12	3	1	-
5.0 to 24.9 acres	3	3	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Sweet corn farms	12	4	8	-	-	2
acres	90	1	(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	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 corn - Con.						
Harvested for processing .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sweet potatoes .....farms	11	-	-	-	7	-
acres	2	-	-	-	(D)	-
Harvested for processing .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes in the open .....farms	85	-	1	3	14	5
acres	49	-	(D)	12	14	5
Harvested for processing .....farms	10	-	-	-	-	-
acres	2	-	-	-	-	-
Land in orchards (see text) .....farms	94	-	2	1	5	10
acres	381	-	(D)	(D)	72	92
Irrigated .....farms	27	-	1	-	1	4
acres	101	-	(D)	-	(D)	15
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres .....farms	73	-	-	1	2	3
5.0 to 24.9 acres .....farms	17	-	2	-	2	6
25.0 to 99.9 acres .....farms	4	-	-	-	1	1
100.0 to 249.9 acres .....farms	-	-	-	-	-	-
250.0 acres or more .....farms	-	-	-	-	-	-
Apples .....farms	57	-	2	1	4	7
bearing and nonbearing acres	219	-	(D)	(D)	21	63
Grapes .....farms	22	-	-	-	1	1
bearing and nonbearing acres	119	-	-	-	(D)	(D)
Peaches, all .....farms	12	-	-	1	-	-
bearing and nonbearing acres	(D)	-	-	(D)	-	-
Walnuts, English .....farms	3	-	-	-	-	-
bearing and nonbearing acres	18	-	-	-	-	-
Land in berries (see text)farms	74	-	3	3	8	5
acres	228	-	(D)	(D)	32	5

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 corn - Con.						
Harvested for processing farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sweet potatoes farms	3	-	1	-	-	-
acres	(Z)	-	(D)	-	-	-
Harvested for processing farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes in the open farms	18	11	13	12	1	7
acres	6	4	3	2	(D)	(D)
Harvested for processing farms	6	-	2	-	-	2
acres	(D)	-	(D)	-	-	(D)
Land in orchards (see text) farms	11	19	12	14	5	15
acres	32	101	15	10	(D)	32
Irrigated farms	2	5	4	2	5	3
acres	(D)	12	1	(D)	(D)	1
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	9	15	12	14	5	12
5.0 to 24.9 acres	2	2	-	-	-	3
25.0 to 99.9 acres	-	2	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples farms	9	12	3	4	3	12
bearing and nonbearing acres	21	75	(D)	4	4	13
Grapes farms	2	8	6	2	2	-
bearing and nonbearing acres	(D)	15	13	(D)	(D)	-
Peaches, all farms	-	1	7	-	-	3
bearing and nonbearing acres	-	(D)	1	-	-	(Z)
Walnuts, English farms	-	-	-	-	-	3
bearing and nonbearing acres	-	-	-	-	-	18
Land in berries (see text) farms	5	23	11	4	6	6
acres	21	32	13	(Z)	3	2

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	1,043	799	72	58
..... percent	100.0	76.6	6.9	5.6
Land in farms acres	56,864	(D)	6,032	(D)
Average size of farm acres	55	(D)	84	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text) farms	1,043	799	72	58
..... \$1,000	59,035	19,190	6,966	5,151
Average per farm dollars	56,601	24,017	96,743	88,810
Farms by economic class:				
Less than \$1,000 (see text)	275	260	7	7
\$1,000 to \$2,499	116	106	1	1
\$2,500 to \$4,999	122	112	-	-
\$5,000 to \$9,999	121	96	6	5
\$10,000 to \$24,999	117	91	11	10
\$25,000 to \$49,999	106	58	16	13
\$50,000 to \$99,999	75	35	12	8
\$100,000 to \$249,999	62	27	13	10
\$250,000 to \$499,999	24	10	2	1
\$500,000 to \$999,999	17	3	4	3
\$1,000,000 or more	8	1	-	-
\$1,000,000 to \$2,499,999	5	1	-	-
\$2,500,000 to \$4,999,999	3	-	-	-
\$5,000,000 or more	-	-	-	-
Total sales farms	1,043	799	72	58
..... \$1,000	57,998	(D)	6,874	(D)
Grains, oilseeds, dry beans, and dry peas farms	24	17	5	4
..... \$1,000	258	238	(D)	10
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Corn farms	24	17	5	4
..... \$1,000	258	238	(D)	10
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Wheat farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Soybeans farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Sorghum farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Barley farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Rice farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	-	-	-	-
..... \$1,000	-	-	-	-
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	220	163	26	22
..... \$1,000	7,915	3,255	1,855	1,736
Sales of \$50,000 or more farms	32	15	7	7
..... \$1,000	6,196	2,242	(D)	(D)
Fruits, tree nuts, and berries farms	118	85	13	13
..... \$1,000	3,046	1,065	790	790
Sales of \$50,000 or more farms	12	6	2	2
..... \$1,000	2,134	(D)	(D)	(D)
Fruits and tree nuts farms	76	56	8	8
..... \$1,000	1,663	(D)	753	753
Sales of \$50,000 or more farms	8	3	2	2
..... \$1,000	1,077	(D)	(D)	(D)
Berries farms	72	55	7	7
..... \$1,000	1,383	(D)	37	37
Sales of \$50,000 or more farms	5	3	-	-
..... \$1,000	1,003	(D)	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	217	123	27	22
..... \$1,000	27,580	7,078	1,977	1,846
Sales of \$50,000 or more farms	82	28	11	11
..... \$1,000	26,120	6,386	1,723	1,723

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	137	121	119	16	16	35
..... percent	13.1	11.6	11.4	1.5	1.5	3.4
Land in farms acres	10,436	9,982	(D)	454	454	(D)
Average size of farm acres	76	82	(D)	28	28	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	137	121	119	16	16	35
..... \$1,000	(D)	22,462	(D)	(D)	(D)	(D)
Average per farm dollars	(D)	185,639	(D)	(D)	(D)	(D)
Farms by economic class:						
Less than \$1,000 (see text)	1	1	1	-	-	7
\$1,000 to \$2,499	6	6	6	-	-	3
\$2,500 to \$4,999	8	7	6	1	1	2
\$5,000 to \$9,999	15	14	14	1	1	4
\$10,000 to \$24,999	9	9	9	-	-	6
\$25,000 to \$49,999	30	22	22	8	8	2
\$50,000 to \$99,999	26	23	23	3	3	2
\$100,000 to \$249,999	18	16	16	2	2	4
\$250,000 to \$499,999	11	11	11	-	-	1
\$500,000 to \$999,999	9	8	7	1	1	1
\$1,000,000 or more	4	4	4	-	-	3
\$1,000,000 to \$2,499,999	2	2	2	-	-	2
\$2,500,000 to \$4,999,999	2	2	2	-	-	1
\$5,000,000 or more	-	-	-	-	-	-
Total sales farms	137	121	119	16	16	35
..... \$1,000	23,467	22,393	(D)	1,074	1,074	(D)
Grains, oilseeds, dry beans, and dry peas farms	1	1	1	-	-	1
..... \$1,000	(D)	(D)	(D)	-	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Corn farms	1	1	1	-	-	1
..... \$1,000	(D)	(D)	(D)	-	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Wheat farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Soybeans farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sorghum farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
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	15	15	15	-	-	16
..... \$1,000	2,481	2,481	2,481	-	-	324
Sales of \$50,000 or more farms	8	8	8	-	-	2
..... \$1,000	2,383	2,383	2,383	-	-	(D)
Fruits, tree nuts, and berries farms	12	12	11	-	-	8
..... \$1,000	1,156	1,156	(D)	-	-	34
Sales of \$50,000 or more farms	4	4	3	-	-	-
..... \$1,000	1,062	1,062	(D)	-	-	-
Fruits and tree nuts farms	9	9	9	-	-	3
..... \$1,000	(D)	(D)	(D)	-	-	10
Sales of \$50,000 or more farms	3	3	3	-	-	-
..... \$1,000	213	213	213	-	-	-
Berries farms	5	5	4	-	-	5
..... \$1,000	(D)	(D)	(D)	-	-	25
Sales of \$50,000 or more farms	2	2	1	-	-	-
..... \$1,000	(D)	(D)	(D)	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	58	58	58	-	-	9
..... \$1,000	14,871	14,871	14,871	-	-	3,653
Sales of \$50,000 or more farms	39	39	39	-	-	4
..... \$1,000	14,404	14,404	14,404	-	-	3,608

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	43	31	4	2
\$1,000	773	397	(D)	(D)
Sales of \$50,000 or more .....farms	5	1	-	-
\$1,000	481	(D)	-	-
Cultivated Christmas trees (see text) .....farms	43	31	4	2
\$1,000	773	397	(D)	(D)
Sales of \$50,000 or more .....farms	5	1	-	-
\$1,000	481	(D)	-	-
Short rotation woody crops .....farms	-	-	-	-
\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
\$1,000	-	-	-	-
Other crops and hay (see text) .....farms	196	161	10	8
\$1,000	1,338	1,041	205	(D)
Sales of \$50,000 or more .....farms	2	1	1	-
\$1,000	(D)	(D)	(D)	-
Maple syrup .....farms	22	17	3	3
\$1,000	58	52	(D)	(D)
Sales of \$50,000 or more .....farms	-	-	-	-
\$1,000	-	-	-	-
Cattle and calves .....farms	120	91	7	3
\$1,000	1,074	667	145	12
Sales of \$50,000 or more .....farms	3	2	-	-
\$1,000	242	(D)	-	-
Milk from cows .....farms	12	7	2	-
\$1,000	4,563	2,439	(D)	-
Sales of \$50,000 or more .....farms	12	7	2	-
\$1,000	4,563	2,439	(D)	-
Hogs and pigs .....farms	62	42	9	9
\$1,000	(D)	(D)	71	71
Sales of \$50,000 or more .....farms	2	2	-	-
\$1,000	(D)	(D)	-	-
Sheep, goats, wool, mohair, and milk .....farms	95	83	4	1
\$1,000	198	198	(D)	(D)
Sales of \$50,000 or more .....farms	1	-	1	-
\$1,000	(D)	-	(D)	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	33	24	5	5
\$1,000	577	257	130	130
Sales of \$50,000 or more .....farms	3	-	-	-
\$1,000	(D)	-	-	-
Poultry and eggs .....farms	206	181	6	4
\$1,000	1,420	(D)	(D)	3
Sales of \$50,000 or more .....farms	4	3	1	-
\$1,000	987	(D)	(D)	-
Aquaculture .....farms	37	6	2	2
\$1,000	4,261	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	18	2	1	1
\$1,000	3,811	(D)	(D)	(D)
Other animals and other animal products (see text) .....farms	80	69	1	1
\$1,000	(D)	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	2	1	-	-
\$1,000	(D)	(D)	-	-
Value of- Government payments (see text) .....farms	73	43	9	5
\$1,000	1,037	(D)	92	(D)
Landlord's share of total sales (see text) .....farms	3	1	1	1
\$1,000	(D)	(D)	(D)	(D)
FOOD MARKETING PRACTICES (SEE TEXT)				
Food sold directly to -				
Consumers .....farms	249	204	18	17
\$1,000	10,164	2,640	(D)	392
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	66	30	12	8
\$1,000	4,061	1,146	(D)	(D)
FARM PRODUCTION EXPENSES				
Total farm production expenses ¹ .....farms	1,043	799	72	58
\$1,000	58,810	25,729	6,065	5,137
Average per farm .....dollars	56,385	32,201	84,239	88,564
Fertilizer, lime, and soil conditioners purchased .....farms	553	408	44	39
\$1,000	2,807	856	314	308
Farms with expenses of- \$1 to \$4,999 .....farms	466	372	32	27
\$5,000 to \$24,999 .....farms	67	31	10	10
\$25,000 to \$49,999 .....farms	8	4	1	1
\$50,000 or more .....farms	12	1	1	1
Chemicals purchased .....farms	324	232	21	18
\$1,000	1,261	389	149	(D)
Farms with expenses of- \$1 to \$4,999farms	287	218	17	14
\$5,000 to \$24,999farms	24	10	2	2

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	8	7	7	1	1	
\$1,000 (D)		249	249	(D)	(D)	
Sales of \$50,000 or more farms	4	3	3	1	1	
\$1,000 (D)		(D)	(D)	(D)	(D)	
Cultivated Christmas trees (see text) farms	8	7	7	1	1	
\$1,000 (D)		249	249	(D)	(D)	
Sales of \$50,000 or more farms	4	3	3	1	1	
\$1,000 (D)		(D)	(D)	(D)	(D)	
Short rotation woody crops farms	-	-	-	-	-	
\$1,000		-	-	-	-	
Sales of \$50,000 or more farms	-	-	-	-	-	
\$1,000		-	-	-	-	
Other crops and hay (see text) farms	21	19	18	2	2	
\$1,000		(D)	58	(D)	(D)	
Sales of \$50,000 or more farms	68	-	-	-	-	
\$1,000		-	-	-	-	
Maple syrup farms	2	2	2	-	-	
\$1,000 (D)		(D)	(D)	-	-	
Sales of \$50,000 or more farms	-	-	-	-	-	
\$1,000		-	-	-	-	
Cattle and calves farms	14	14	14	-	-	
\$1,000		180	180	-	-	
Sales of \$50,000 or more farms	-	-	-	-	-	
\$1,000		-	-	-	-	
Milk from cows farms	3	3	3	-	-	
\$1,000 (D)		(D)	(D)	-	-	
Sales of \$50,000 or more farms	3	3	3	-	-	
\$1,000 (D)		(D)	(D)	-	-	
Hogs and pigs farms	8	8	8	-	-	
\$1,000 (D)		(D)	(D)	-	-	
Sales of \$50,000 or more farms	-	-	-	-	-	
\$1,000		-	-	-	-	
Sheep, goats, wool, mohair, and milk farms	2	2	2	-	-	
\$1,000 (D)		(D)	(D)	-	-	
Sales of \$50,000 or more farms	-	-	-	-	-	
\$1,000		-	-	-	-	
Horses, ponies, mules, burros, and donkeys (see text) farms	4	4	4	-	-	
\$1,000		190	190	-	-	
Sales of \$50,000 or more farms	3	3	3	-	-	
\$1,000 (D)		(D)	(D)	-	-	
Poultry and eggs farms	9	9	9	-	-	
\$1,000		148	148	-	-	
Sales of \$50,000 or more farms	-	-	-	-	-	
\$1,000		-	-	-	-	
Aquaculture farms	24	12	12	12	12	
\$1,000		2,301	1,365	936	936	
Sales of \$50,000 or more farms	12	8	8	4	4	
\$1,000		2,013	1,190	823	823	
Other animals and other animal products (see text) farms	4	3	3	1	1	
\$1,000		(D)	(D)	(D)	(D)	
Sales of \$50,000 or more farms	40	-	-	-	-	
\$1,000		-	-	-	-	
Value of- Government payments (see text) farms	19	11	10	8	8	
\$1,000 (D)		69	(D)	(D)	(D)	
Landlord's share of total sales (see text) farms	1	1	1	-	-	
\$1,000 (D)		(D)	(D)	-	-	
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers farms	13	13	13	-	-	
\$1,000 (D)		(D)	(D)	-	-	
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	22	13	13	9	9	
\$1,000		2,170	1,407	763	763	
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ farms	137	121	119	16	16	
\$1,000		20,388	(D)	(D)	(D)	
Average per farm dollars	148,815	(D)	(D)	(D)	(D)	
Fertilizer, lime, and soil conditioners purchased farms	85	81	80	4	4	
\$1,000		1,431	(D)	(D)	(D)	
Farms with expenses of- \$1 to \$4,999 farms	53	51	51	2	2	
\$5,000 to \$24,999 farms	21	19	18	2	2	
\$25,000 to \$49,999 farms	3	3	3	-	-	
\$50,000 or more farms	8	8	8	-	-	
Chemicals purchased farms	63	62	61	1	1	
\$1,000		666	(D)	(D)	(D)	
Farms with expenses of- \$1 to \$4,999 farms	47	46	46	1	1	
\$5,000 to \$24,999 farms	10	10	10	-	-	

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	6	3	1	1
\$50,000 or more	7	1	1	1
Seeds, plants, vines, and trees purchased	475	338	43	34
\$1,000	4,224	2,010	355	331
Farms with expenses of-				
\$1 to \$999	230	202	8	7
\$1,000 to \$4,999	132	87	25	19
\$5,000 to \$24,999	81	38	7	5
\$25,000 to \$49,999	10	4	1	1
\$50,000 or more	22	7	2	2
Cover crop seed purchased (see text)	123	87	12	12
\$1,000	92	40	(D)	(D)
Livestock and poultry purchased or leased	238	191	9	6
\$1,000	741	470	(D)	12
Farms with expenses of-				
\$1 to \$4,999	196	163	6	5
\$5,000 to \$24,999	36	26	3	1
\$25,000 to \$99,999	6	2	-	-
\$100,000 to \$249,999	-	-	-	-
\$250,000 or more	-	-	-	-
Breeding livestock purchased or leased	72	63	2	-
\$1,000	288	181	(D)	-
Other livestock and poultry purchased or leased (see text)	194	153	8	6
\$1,000	453	289	(D)	12
Feed purchased	586	494	33	26
\$1,000	4,490	3,233	402	(D)
Farms with expenses of-				
\$1 to \$4,999	430	369	13	12
\$5,000 to \$24,999	122	101	17	14
\$25,000 to \$99,999	30	22	3	-
\$100,000 to \$249,999	2	1	-	-
\$250,000 or more	2	1	-	-
Gasoline, fuels, and oils purchased	983	743	71	58
\$1,000	3,118	1,588	328	284
Farms with expenses of-				
\$1 to \$4,999	839	662	53	42
\$5,000 to \$24,999	120	72	16	14
\$25,000 to \$49,999	18	9	1	1
\$50,000 or more	6	-	1	1
Utilities	648	455	59	47
\$1,000	2,260	949	410	364
Farms with expenses of-				
\$1 to \$999	273	218	18	14
\$1,000 to \$4,999	268	192	20	15
\$5,000 to \$24,999	90	42	17	14
\$25,000 to \$49,999	15	3	3	3
\$50,000 or more	2	-	1	1
Repairs, supplies, and maintenance costs	863	629	69	55
\$1,000	5,510	2,418	647	527
Farms with expenses of-				
\$1 to \$4,999	594	473	38	30
\$5,000 to \$24,999	232	145	27	22
\$25,000 to \$49,999	24	8	2	2
\$50,000 or more	13	3	2	1
Hired farm labor	347	180	39	31
\$1,000	18,113	4,929	1,931	(D)
Farms with expenses of-				
\$1 to \$4,999	106	82	13	9
\$5,000 to \$24,999	94	46	7	5
\$25,000 to \$99,999	99	40	12	10
\$100,000 to \$249,999	35	10	6	6
\$250,000 or more	13	2	1	1
Contract labor	62	34	10	9
\$1,000	746	248	(D)	(D)
Farms with expenses of-				
\$1 to \$999	11	9	2	2
\$1,000 to \$4,999	22	12	1	1
\$5,000 to \$24,999	23	11	5	5
\$25,000 to \$49,999	3	1	1	1
\$50,000 or more	3	1	1	-
Customwork and custom hauling	60	33	13	7
\$1,000	281	172	(D)	(D)
Farms with expenses of-				
\$1 to \$999	25	12	8	3
\$1,000 to \$4,999	18	11	3	3
\$5,000 to \$24,999	16	10	2	1
\$25,000 to \$49,999	1	-	-	-
\$50,000 or more	-	-	-	-
Cash rent for land, buildings, and grazing fees	147	67	23	15
\$1,000	1,070	241	129	109

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	1	1	1	-	-	1
\$50,000 or more	5	5	4	-	-	-
Seeds, plants, vines, and trees purchased farms	81	70	69	11	11	13
\$1,000	1,646	1,565	(D)	81	81	213
Farms with expenses of-						
\$1 to \$999	16	16	16	-	-	4
\$1,000 to \$4,999	17	15	15	2	2	3
\$5,000 to \$24,999	33	24	24	9	9	3
\$25,000 to \$49,999	3	3	3	-	-	2
\$50,000 or more	12	12	11	-	-	1
Cover crop seed purchased (see text) farms	19	19	19	-	-	5
\$1,000	44	44	44	-	-	(D)
Livestock and poultry purchased or leased farms	29	27	27	2	2	9
\$1,000	(D)	167	167	(D)	(D)	(D)
Farms with expenses of-						
\$1 to \$4,999	20	19	19	1	1	7
\$5,000 to \$24,999	6	5	5	1	1	1
\$25,000 to \$99,999	3	3	3	-	-	1
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased or leased farms	6	6	6	-	-	1
\$1,000	(D)	(D)	(D)	-	-	(D)
Other livestock and poultry purchased or leased (see text) farms	24	22	22	2	2	9
\$1,000	115	(D)	(D)	(D)	(D)	(D)
Feed purchased farms	38	36	36	2	2	21
\$1,000	478	(D)	(D)	(D)	(D)	377
Farms with expenses of-						
\$1 to \$4,999	31	29	29	2	2	17
\$5,000 to \$24,999	3	3	3	-	-	1
\$25,000 to \$99,999	3	3	3	-	-	2
\$100,000 to \$249,999	-	-	-	-	-	1
\$250,000 or more	1	1	1	-	-	-
Gasoline, fuels, and oils purchased farms	136	121	119	15	15	33
\$1,000	1,020	904	(D)	116	116	182
Farms with expenses of-						
\$1 to \$4,999	99	86	85	13	13	25
\$5,000 to \$24,999	25	24	24	1	1	7
\$25,000 to \$49,999	7	7	6	-	-	1
\$50,000 or more	5	4	4	1	1	-
Utilities farms	113	107	106	6	6	21
\$1,000	645	(D)	594	(D)	(D)	256
Farms with expenses of-						
\$1 to \$999	31	30	30	1	1	6
\$1,000 to \$4,999	52	48	48	4	4	4
\$5,000 to \$24,999	23	23	22	-	-	8
\$25,000 to \$49,999	7	6	6	1	1	2
\$50,000 or more	-	-	-	-	-	1
Repairs, supplies, and maintenance costs farms	132	117	116	15	15	33
\$1,000	2,217	2,126	(D)	91	91	228
Farms with expenses of-						
\$1 to \$4,999	61	50	50	11	11	22
\$5,000 to \$24,999	52	49	49	3	3	8
\$25,000 to \$49,999	11	10	10	1	1	3
\$50,000 or more	8	8	7	-	-	-
Hired farm labor farms	107	98	97	9	9	21
\$1,000	8,266	8,002	(D)	264	264	2,987
Farms with expenses of-						
\$1 to \$4,999	11	9	9	2	2	-
\$5,000 to \$24,999	36	34	34	2	2	5
\$25,000 to \$99,999	37	32	32	5	5	10
\$100,000 to \$249,999	16	16	15	-	-	3
\$250,000 or more	7	7	7	-	-	3
Contract labor farms	17	13	13	4	4	1
\$1,000	278	226	226	52	52	(D)
Farms with expenses of-						
\$1 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	8	8	8	-	-	1
\$5,000 to \$24,999	7	4	4	3	3	-
\$25,000 to \$49,999	1	-	-	1	1	-
\$50,000 or more	1	1	1	-	-	-
Customwork and custom hauling farms	13	13	12	-	-	1
\$1,000	(D)	(D)	(D)	-	-	(D)
Farms with expenses of-						
\$1 to \$999	4	4	4	-	-	1
\$1,000 to \$4,999	4	4	4	-	-	-
\$5,000 to \$24,999	4	4	4	-	-	-
\$25,000 to \$49,999	1	1	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Cash rent for land, buildings, and grazing fees farms	51	40	40	11	11	6
\$1,000	(D)	624	624	(D)	(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
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	112	50	17	10
\$5,000 to \$9,999	14	10	1	1
\$10,000 to \$24,999	12	6	3	2
\$25,000 or more	9	1	2	2
Rent and lease expenses for machinery, equipment, and farm share of vehicles	60	27	11	7
\$1,000	281	(D)	80	79
Farms with expenses of-				
\$1 to \$999	21	8	4	-
\$1,000 to \$4,999	17	9	4	4
\$5,000 to \$24,999	21	10	2	2
\$25,000 to \$49,999	-	-	-	-
\$50,000 or more	1	-	1	1
Interest expense	217	144	26	18
\$1,000	1,512	(D)	147	124
Farms with expenses of-				
\$1 to \$4,999	127	83	16	9
\$5,000 to \$24,999	75	50	9	8
\$25,000 to \$99,999	15	11	1	1
\$100,000 or more	-	-	-	-
Secured by real estate	146	106	12	9
\$1,000	1,218	(D)	(D)	(D)
Farms with expenses of-				
\$1 to \$999	14	11	1	-
\$1,000 to \$4,999	58	44	2	1
\$5,000 to \$24,999	63	43	9	8
\$25,000 to \$49,999	10	7	-	-
\$50,000 or more	1	1	-	-
Not secured by real estate	110	67	20	14
\$1,000	294	138	(D)	(D)
Farms with expenses of-				
\$1 to \$999	44	32	6	5
\$1,000 to \$4,999	49	25	13	8
\$5,000 to \$24,999	16	10	-	-
\$25,000 to \$49,999	1	-	1	1
\$50,000 or more	-	-	-	-
Property taxes paid	940	749	60	47
\$1,000	6,974	4,985	359	275
Farms with expenses of-				
\$1 to \$4,999	430	346	26	21
\$5,000 to \$9,999	353	295	26	22
\$10,000 to \$24,999	133	93	8	4
\$25,000 or more	24	15	-	-
Medical supplies, veterinary, and custom services for livestock (see text)	410	317	26	20
\$1,000	1,215	464	(D)	33
Farms with expenses of-				
\$1 to \$4,999	385	304	23	20
\$5,000 to \$24,999	23	13	3	-
\$25,000 to \$49,999	-	-	-	-
\$50,000 to \$99,999	1	-	-	-
\$100,000 or more	1	-	-	-
All other production expenses (see text)	437	296	45	38
\$1,000	4,206	1,720	448	427
Farms with expenses of-				
\$1 to \$4,999	305	222	30	24
\$5,000 to \$24,999	107	63	12	11
\$25,000 to \$49,999	9	4	-	-
\$50,000 to \$99,999	13	7	2	2
\$100,000 or more	3	-	1	1
Production expenses paid by landlords ¹	18	12	1	1
\$1,000	58	22	(D)	(D)
Depreciation expenses claimed	292	174	27	21
\$1,000	4,750	1,619	520	(D)
NET CASH FARM INCOME (SEE TEXT)				
Net cash farm income of operations	1,043	799	72	58
\$1,000	5,733	-3,564	1,790	(D)
Average per farm	5,496	-4,460	24,866	(D)
Farms with net gains ²	366	223	43	32
Average net gain	54,126	29,238	59,710	50,691
Gain of-				
Less than \$1,000	22	19	-	-
\$1,000 to \$4,999	75	69	4	4
\$5,000 to \$9,999	50	37	4	3
\$10,000 to \$24,999	69	38	9	9
\$25,000 to \$49,999	61	33	6	4
\$50,000 or more	89	27	20	12
Farms with net losses	677	576	29	26
Average net loss	20,794	17,507	26,798	(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	
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	40	29	29	11	11	5
\$5,000 to \$9,999	3	3	3	-	-	-
\$10,000 to \$24,999	3	3	3	-	-	-
\$25,000 or more	5	5	5	-	-	1
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	21	20	20	1	1	1
\$1,000	(D)	(D)	(D)	(D)	(D)	(D)
Farms with expenses of-						
\$1 to \$999	9	9	9	-	-	-
\$1,000 to \$4,999	3	3	3	-	-	1
\$5,000 to \$24,999	9	8	8	1	1	-
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Interest expense farms	36	34	34	2	2	11
\$1,000	345	(D)	(D)	(D)	(D)	(D)
Farms with expenses of-						
\$1 to \$4,999	21	19	19	2	2	7
\$5,000 to \$24,999	12	12	12	-	-	4
\$25,000 to \$99,999	3	3	3	-	-	-
\$100,000 or more	-	-	-	-	-	-
Secured by real estate farms	25	25	25	-	-	3
\$1,000	(D)	(D)	(D)	-	-	(D)
Farms with expenses of-						
\$1 to \$999	2	2	2	-	-	-
\$1,000 to \$4,999	12	12	12	-	-	-
\$5,000 to \$24,999	8	8	8	-	-	3
\$25,000 to \$49,999	3	3	3	-	-	-
\$50,000 or more	-	-	-	-	-	-
Not secured by real estate farms	14	12	12	2	2	9
\$1,000	(D)	(D)	(D)	(D)	(D)	26
Farms with expenses of-						
\$1 to \$999	4	4	4	-	-	2
\$1,000 to \$4,999	6	4	4	2	2	5
\$5,000 to \$24,999	4	4	4	-	-	2
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Property taxes paid farms	108	102	100	6	6	23
\$1,000	1,341	1,308	(D)	34	34	288
Farms with expenses of-						
\$1 to \$4,999	52	47	46	5	5	6
\$5,000 to \$9,999	24	24	24	-	-	8
\$10,000 to \$24,999	26	25	25	1	1	6
\$25,000 or more	6	6	5	-	-	3
Medical supplies, veterinary, and custom services for livestock (see text) farms	58	46	46	12	12	9
\$1,000	275	239	239	36	36	(D)
Farms with expenses of-						
\$1 to \$4,999	50	38	38	12	12	8
\$5,000 to \$24,999	7	7	7	-	-	-
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 to \$99,999	1	1	1	-	-	-
\$100,000 or more	-	-	-	-	-	1
All other production expenses (see text) farms	77	71	70	6	6	19
\$1,000	788	(D)	(D)	(D)	(D)	1,249
Farms with expenses of-						
\$1 to \$4,999	43	39	39	4	4	10
\$5,000 to \$24,999	25	24	24	1	1	7
\$25,000 to \$49,999	5	5	5	-	-	-
\$50,000 to \$99,999	4	3	2	1	1	-
\$100,000 or more	-	-	-	-	-	2
Production expenses paid by landlords ¹ farms	4	4	4	-	-	1
\$1,000	(D)	(D)	(D)	-	-	(D)
Depreciation expenses claimed farms	75	70	69	5	5	16
\$1,000	1,671	1,523	(D)	149	149	939
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations farms	137	121	119	16	16	35
\$1,000	4,697	(D)	(D)	(D)	(D)	2,809
Average per farm dollars	34,282	(D)	(D)	(D)	(D)	80,270
Farms with net gains ² number	83	69	68	14	14	17
Average net gain dollars	87,485	(D)	96,058	(D)	(D)	203,614
Gain of-						
Less than \$1,000	3	2	2	1	1	-
\$1,000 to \$4,999	-	-	-	-	-	2
\$5,000 to \$9,999	8	8	8	-	-	1
\$10,000 to \$24,999	17	10	10	7	7	5
\$25,000 to \$49,999	20	16	16	4	4	2
\$50,000 or more	35	33	32	2	2	7
Farms with net losses number	54	52	51	2	2	18
Average net loss dollars	47,492	(D)	(D)	(D)	(D)	36,221

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	22	22	-	-
\$1,000 to \$4,999	159	146	7	5
\$5,000 to \$9,999	148	134	3	3
\$10,000 to \$24,999	191	170	4	3
\$25,000 to \$49,999	96	67	12	12
\$50,000 or more	61	37	3	3
Net cash farm income of producers (see text) .....farms	1,043	799	72	58
Average per farm .....\$1,000	5,758	-3,543	1,791	(D)
Average per farm .....dollars	5,521	-4,434	24,876	(D)
Producers reporting net gains ² (see text) .....farms	366	223	43	32
Average net gain .....dollars	54,183	29,321	59,710	50,691
Gain of-				
Less than \$1,000	22	19	-	-
\$1,000 to \$4,999	75	69	4	4
\$5,000 to \$9,999	50	37	4	3
\$10,000 to \$24,999	69	38	9	9
\$25,000 to \$49,999	61	33	6	4
\$50,000 or more	89	27	20	12
Producers reporting net losses (see text) .....farms	677	576	29	26
Average net loss .....dollars	20,787	17,502	26,774	(D)
Loss of-				
Less than \$1,000	22	22	-	-
\$1,000 to \$4,999	159	146	7	5
\$5,000 to \$9,999	148	134	3	3
\$10,000 to \$24,999	191	170	4	3
\$25,000 to \$49,999	96	67	12	12
\$50,000 or more	61	37	3	3
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Total .....farms	-	-	-	-
\$1,000	-	-	-	-
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources .....farms	325	230	28	25
\$1,000	5,507	2,975	890	(D)
Customwork and other agricultural services .....farms	31	21	2	2
\$1,000	250	200	(D)	(D)
Gross cash rent or share payments .....farms	50	35	1	1
\$1,000	229	99	(D)	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	96	85	3	3
\$1,000	289	276	(D)	(D)
Agri-tourism and recreational services .....farms	39	18	3	1
\$1,000	720	346	(D)	(D)
Patronage dividends and refunds from cooperatives .....farms	49	35	2	1
\$1,000	154	112	(D)	(D)
Crop and livestock insurance payments received .....farms	15	4	5	5
\$1,000	104	13	(D)	(D)
Amount from State and local government agricultural program payments .....farms	10	7	3	3
\$1,000	29	10	19	19
Other farm-related income sources (see text) .....farms	99	69	12	12
\$1,000	3,731	1,919	760	760
LAND USE				
Total cropland .....farms	716	535	54	43
Harvested cropland .....acres	17,654	10,292	2,073	1,350
Harvested cropland .....farms	644	476	54	43
Harvested cropland .....acres	14,302	8,404	1,662	(D)
Farms by acres harvested:				
1 to 49 acres	564	428	45	39
50 to 99 acres	49	33	6	3
100 to 199 acres	20	10	1	-
200 to 499 acres	11	5	2	1
500 to 999 acres	-	-	-	-
1,000 to 1,999 acres	-	-	-	-
2,000 acres or more	-	-	-	-
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	67	50	6	3
acres	829	449	(D)	7
On which all crops failed or were abandoned .....farms	34	25	3	3
acres	358	(D)	(D)	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	144	92	9	7
acres	2,014	1,129	154	(D)
In summer fallow (see text)farms	26	21	1	1
acres	151	(D)	(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	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	-	-	-	-	-	-
\$1,000 to \$4,999	5	5	4	-	-	1
\$5,000 to \$9,999	4	4	4	-	-	7
\$10,000 to \$24,999	17	17	17	-	-	-
\$25,000 to \$49,999	13	13	13	-	-	4
\$50,000 or more	15	13	13	2	2	6
Net cash farm income of producers (see text) farms	137	121	119	16	16	35
\$1,000	4,700	(D)	(D)	(D)	(D)	2,810
Average per farm dollars	34,305	(D)	(D)	(D)	(D)	80,278
Producers reporting net gains ² (see text) farms	83	69	68	14	14	17
Average net gain dollars	87,507	97,356	(D)	38,968	38,968	203,630
Gain of-						
Less than \$1,000	3	2	2	1	1	-
\$1,000 to \$4,999	-	-	-	-	-	2
\$5,000 to \$9,999	8	8	8	-	-	1
\$10,000 to \$24,999	17	10	10	7	7	5
\$25,000 to \$49,999	20	16	16	4	4	2
\$50,000 or more	35	33	32	2	2	7
Producers reporting net losses (see text) farms	54	52	51	2	2	18
Average net loss dollars	47,468	(D)	(D)	(D)	(D)	36,221
Loss of-						
Less than \$1,000	-	-	-	-	-	-
\$1,000 to \$4,999	5	5	4	-	-	1
\$5,000 to \$9,999	4	4	4	-	-	7
\$10,000 to \$24,999	17	17	17	-	-	-
\$25,000 to \$49,999	13	13	13	-	-	4
\$50,000 or more	15	13	13	2	2	6
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources farms	52	48	47	4	4	15
\$1,000	(D)	1,337	(D)	(D)	(D)	(D)
Customwork and other agricultural services farms	8	7	7	1	1	-
\$1,000	(D)	38	38	(D)	(D)	-
Gross cash rent or share payments farms	7	7	7	-	-	7
\$1,000	98	98	98	-	-	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	7	7	7	-	-	1
\$1,000	7	7	7	-	-	(D)
Agri-tourism and recreational services farms	13	9	9	4	4	5
\$1,000	(D)	182	182	(D)	(D)	(D)
Patronage dividends and refunds from cooperatives farms	10	10	10	-	-	2
\$1,000	33	33	33	-	-	(D)
Crop and livestock insurance payments received farms	6	5	4	1	1	-
\$1,000	(D)	34	(D)	(D)	(D)	-
Amount from State and local government agricultural program payments farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other farm-related income sources (see text) farms	13	13	13	-	-	5
\$1,000	945	945	945	-	-	107
LAND USE						
Total cropland farms	100	94	92	6	6	27
acres	4,344	(D)	4,101	(D)	(D)	945
Harvested cropland farms	91	88	86	3	3	23
acres	3,521	(D)	3,285	(D)	(D)	715
Farms by acres harvested:						
1 to 49 acres	72	70	69	2	2	19
50 to 99 acres	7	6	6	1	1	3
100 to 199 acres	9	9	8	-	-	-
200 to 499 acres	3	3	3	-	-	1
500 to 999 acres	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres or more	-	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements farms	9	9	9	-	-	2
acres	(D)	(D)	(D)	-	-	(D)
On which all crops failed or were abandoned farms	5	5	5	-	-	1
acres	53	53	53	-	-	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	35	32	32	3	3	8
acres	644	637	637	7	7	87
In summer fallow (see text) farms	2	2	2	-	-	2
acres	(D)	(D)	(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
LAND USE - Con.				
Total woodland	farms 546	456	37	30
	acres 25,535	(D)	2,799	2,469
Woodland pastured	farms 163	143	14	13
	acres 1,365	1,126	(D)	(D)
Woodland not pastured	farms 469	388	30	24
	acres 24,170	(D)	(D)	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured	farms 440	378	21	15
	acres 5,914	4,391	449	(D)
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms 760	587	52	42
	acres 7,761	(D)	711	577
Irrigated land	farms 234	138	30	26
	acres 2,956	(D)	315	308
Harvested cropland	farms 229	134	30	26
	acres 2,899	596	(D)	(D)
Pastureland and other land	farms 8	5	2	2
	acres 57	(D)	(D)	(D)
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms 1	1	-	-
	acres (D)	(D)	-	-
Land enrolled in crop insurance programs	farms 74	36	9	8
	acres 2,326	975	(D)	(D)
ORGANIC AGRICULTURE				
Total organic product sales	farms 20	10	6	6
	\$1,000 2,062	(D)	947	947
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildings	farms 1,043	799	72	58
	\$1,000 936,442	586,490	66,791	53,503
Average per farm	dollars 897,835	734,030	927,657	922,457
Average per acre	dollars 16,468	16,474	11,073	11,578
Farms by value group:				
\$1 to \$49,999	29	28	-	-
\$50,000 to \$99,999	34	26	4	4
\$100,000 to \$199,999	86	57	10	6
\$200,000 to \$499,999	401	346	15	11
\$500,000 to \$999,999	236	170	19	18
\$1,000,000 to \$1,999,999	151	116	13	10
\$2,000,000 to \$4,999,999	85	48	11	9
\$5,000,000 to \$9,999,999	16	8	-	-
\$10,000,000 or more	5	-	-	-
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment	farms 1,043	799	72	58
	\$1,000 65,485	37,707	5,508	4,355
Farms by value group:				
\$1 to \$4,999	94	91	-	-
\$5,000 to \$9,999	132	120	5	5
\$10,000 to \$19,999	160	138	9	6
\$20,000 to \$49,999	277	211	22	18
\$50,000 to \$99,999	184	129	18	16
\$100,000 to \$199,999	131	76	11	8
\$200,000 to \$499,999	51	31	6	4
\$500,000 or more	14	3	1	1
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups	farms 823	631	57	45
	number 1,470	992	116	88
Tractors, all	farms 795	607	58	46
	number 1,897	1,358	148	122
Less than 40 horsepower (PTO)	farms 557	439	36	33
	number 915	697	66	63
40 to 99 horsepower (PTO)	farms 477	347	40	30
	number 800	566	63	46
100 horsepower (PTO) or more	farms 124	70	9	6
	number 182	95	19	13
Grain and bean combines, self-propelled	farms 4	1	-	-
	number 4	(D)	-	-
Cotton pickers and strippers, self-propelled	farms -	-	-	-
	number -	-	-	-
Forage harvesters, self-propelled	farms 9	6	-	-
	number 10	(D)	-	-
Hay balers	farms 181	159	5	1
	number 206	(D)	(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	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	40	38	36	2	2	13
..... acres	(D)	(D)	(D)	(D)	(D)	(D)
Woodland pastured farms	5	4	4	1	1	1
..... acres	(D)	(D)	(D)	(D)	(D)	(D)
Woodland not pastured farms	39	37	35	2	2	12
..... acres	(D)	3,560	(D)	(D)	(D)	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured farms	33	32	32	1	1	8
..... acres	(D)	(D)	(D)	(D)	(D)	(D)
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	95	84	83	11	11	26
..... acres	1,349	1,259	(D)	90	90	(D)
Irrigated land farms	55	55	54	-	-	11
..... acres	(D)	(D)	(D)	-	-	(D)
Harvested cropland farms	54	54	53	-	-	11
..... acres	(D)	(D)	(D)	-	-	(D)
Pastureland and other land farms	1	1	1	-	-	-
..... acres	(D)	(D)	(D)	-	-	-
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Land enrolled in crop insurance programs farms	28	25	24	3	3	1
..... acres	870	863	(D)	7	7	(D)
ORGANIC AGRICULTURE						
Total organic product sales farms	3	3	3	-	-	1
..... \$1,000	379	379	379	-	-	(D)
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings farms	137	121	119	16	16	35
..... \$1,000	190,844	181,912	(D)	8,932	8,932	92,317
Average per farm dollars	1,393,024	1,503,405	(D)	558,265	558,265	2,637,624
Average per acre dollars	18,287	18,224	(D)	19,675	19,675	19,249
Farms by value group:						
\$1 to \$49,999	-	-	-	-	-	1
\$50,000 to \$99,999	2	-	-	2	2	2
\$100,000 to \$199,999	16	9	9	7	7	3
\$200,000 to \$499,999	34	32	31	2	2	6
\$500,000 to \$999,999	42	40	40	2	2	5
\$1,000,000 to \$1,999,999	19	17	17	2	2	3
\$2,000,000 to \$4,999,999	16	15	15	1	1	10
\$5,000,000 to \$9,999,999	4	4	4	-	-	4
\$10,000,000 or more	4	4	3	-	-	1
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms	137	121	119	16	16	35
..... \$1,000	18,152	17,061	(D)	1,091	1,091	4,119
Farms by value group:						
\$1 to \$4,999	2	2	2	-	-	1
\$5,000 to \$9,999	4	4	4	-	-	3
\$10,000 to \$19,999	7	7	7	-	-	6
\$20,000 to \$49,999	36	27	26	9	9	8
\$50,000 to \$99,999	28	26	26	2	2	9
\$100,000 to \$199,999	40	35	35	5	5	4
\$200,000 to \$499,999	11	11	11	-	-	3
\$500,000 or more	9	9	8	-	-	1
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms	115	101	100	14	14	20
..... number	316	298	(D)	18	18	46
Tractors, all farms	105	101	100	4	4	25
..... number	328	315	(D)	13	13	63
Less than 40 horsepower (PTO) farms	66	63	63	3	3	16
..... number	(D)	123	123	(D)	(D)	(D)
40 to 99 horsepower (PTO) farms	77	74	73	3	3	13
..... number	141	137	(D)	4	4	30
100 horsepower (PTO) or more farms	39	37	37	2	2	6
..... number	(D)	55	55	(D)	(D)	(D)
Grain and bean combines, self-propelled farms	3	3	3	-	-	-
..... number	(D)	(D)	(D)	-	-	-
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	3	2	2	1	1	-
..... number	(D)	(D)	(D)	(D)	(D)	-
Hay balers farms	16	14	14	2	2	1
..... number	(D)	19	19	(D)	(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
FERTILIZERS AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners used .....farms	469	345	44	39
.....acres treated	10,859	5,939	1,148	(D)
Manure used .....farms	174	140	7	6
.....acres treated	2,957	(D)	115	(D)
Organic fertilizer used (see text) .....farms	87	63	10	10
.....acres treated	499	345	31	31
Acres treated to control-				
Insects .....farms	182	117	7	7
.....acres	4,625	(D)	778	778
Weeds, grass, or brush .....farms	175	113	8	6
.....acres	5,570	2,423	767	(D)
Nematodes .....farms	14	10	1	1
.....acres	865	(D)	(D)	(D)
Diseases in crops and orchards .....farms	104	61	10	10
.....acres	2,355	803	(D)	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms	17	11	2	2
.....acres on which used	438	153	(D)	(D)
LAND USE PRACTICES				
Land drained by tile .....farms	20	11	2	2
.....acres	311	(D)	(D)	(D)
Land artificially drained by ditches .....farms	34	21	3	2
.....acres	320	231	(D)	(D)
Land under conservation easement .....farms	92	69	9	8
.....acres	5,035	3,972	348	(D)
Cropland on which no-till practices were used .....farms	101	60	21	13
.....acres	864	539	69	33
Cropland on which reduced tillage, excluding no till, practices were used (see text) .....farms	54	36	7	7
.....acres	644	455	64	64
Cropland on which intensive tillage practices were used (see text) .....farms	123	89	13	10
.....acres	4,406	1,622	736	682
Cropland planted to a cover crop (excluding CRP) .....farms	143	98	16	16
.....acres	2,308	1,208	143	143
RENEWABLE ENERGY				
Renewable energy producing systems .....farms	131	98	9	6
Solar panels .....farms	108	78	8	5
Wind turbines .....farms	5	4	-	-
Methane digesters .....farms	-	-	-	-
Geothermal/geoexchange systems (see text) .....farms	3	2	-	-
Small hydro systems .....farms	3	3	-	-
Biodiesel production systems (see text) .....farms	-	-	-	-
Ethanol production systems (see text) .....farms	-	-	-	-
Other .....farms	23	20	1	1
Wind rights leased to others .....farms	2	1	-	-
TENURE				
Full owners .....farms	788	640	48	42
Part owners .....farms	142	105	7	3
Tenants .....farms	113	54	17	13
OWNED AND RENTED LAND				
Land owned .....farms	930	745	55	45
.....acres	47,056	31,030	3,188	2,074
Owned land in farms .....farms	930	745	55	45
.....acres	45,906	(D)	3,175	(D)
Land rented or leased from others .....farms	257	161	24	16
.....acres	10,998	5,310	2,857	(D)
Rented or leased land in farms .....farms	255	159	24	16
.....acres	10,958	5,290	2,857	(D)
Land rented or leased to others .....farms	56	38	2	2
.....acres	1,190	740	(D)	(D)
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)				
Total producers (see text)	1,868	1,303	151	122
Farms by number of producers:				
1 producer	436	363	18	16
2 producers	501	389	38	28
3 producers	68	34	10	9
4 producers	15	5	3	2
5 or more producers	23	8	3	3
Total male producers (see text)	1,109	745	85	64
Farms by number of male producers:				
1 producer	830	676	46	39
2 producers	71	22	15	8
3 producers	17	7	3	3
4 producers	6	1	-	-
5 or more producers	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	
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used	farms 70	68	67	2	2	10
acres treated	3,326	(D)	3,129	(D)	(D)	446
Manure used	farms 17	16	16	1	1	10
acres treated	598	(D)	(D)	(D)	(D)	(D)
Organic fertilizer used (see text)	farms 10	10	10	-	-	4
acres treated	110	110	110	-	-	13
Acres treated to control-						
Insects	farms 52	52	51	-	-	6
acres	1,843	1,843	(D)	-	-	(D)
Weeds, grass, or brush	farms 50	50	49	-	-	4
acres	(D)	(D)	1,900	-	-	(D)
Nematodes	farms 2	2	2	-	-	1
acres	(D)	(D)	(D)	-	-	(D)
Diseases in crops and orchards	farms 30	30	29	-	-	3
acres	876	876	(D)	-	-	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 4	4	4	-	-	-
acres on which used	(D)	(D)	(D)	-	-	-
LAND USE PRACTICES						
Land drained by tile	farms 7	7	7	-	-	-
acres	224	224	224	-	-	-
Land artificially drained by ditches	farms 8	8	8	-	-	2
acres	47	47	47	-	-	(D)
Land under conservation easement	farms 14	12	12	2	2	-
acres	715	(D)	(D)	(D)	(D)	-
Cropland on which no-till practices were used	farms 15	15	15	-	-	5
acres	230	230	230	-	-	26
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 6	6	6	-	-	5
acres	103	103	103	-	-	22
Cropland on which intensive tillage practices were used (see text)	farms 18	18	18	-	-	3
acres	(D)	(D)	(D)	-	-	(D)
Cropland planted to a cover crop (excluding CRP)	farms 25	25	25	-	-	4
acres	941	941	941	-	-	16
RENEWABLE ENERGY						
Renewable energy producing systems	farms 18	15	14	3	3	6
Solar panels	farms 16	13	12	3	3	6
Wind turbines	farms 1	-	-	1	1	-
Methane digesters	farms -	-	-	-	-	-
Geothermal/geoexchange systems (see text)	farms 1	1	1	-	-	-
Small hydro systems	farms -	-	-	-	-	-
Biodiesel production systems (see text)	farms -	-	-	-	-	-
Ethanol production systems (see text)	farms -	-	-	-	-	-
Other	farms 1	1	1	-	-	1
Wind rights leased to others	farms -	-	-	-	-	1
TENURE						
Full owners	farms 77	74	72	3	3	23
Part owners	farms 25	24	24	1	1	5
Tenants	farms 35	23	23	12	12	7
OWNED AND RENTED LAND						
Land owned	farms 102	98	96	4	4	28
acres	8,202	(D)	5,630	(D)	(D)	4,636
Owned land in farms	farms 102	98	96	4	4	28
acres	(D)	(D)	(D)	(D)	(D)	(D)
Land rented or leased from others	farms 60	47	47	13	13	12
acres	2,452	2,347	2,347	105	105	379
Rented or leased land in farms	farms 60	47	47	13	13	12
acres	(D)	(D)	(D)	(D)	(D)	(D)
Land rented or leased to others	farms 9	9	9	-	-	7
acres	(D)	(D)	(D)	-	-	(D)
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	296	256	246	40	40	118
Farms by number of producers:						
1 producer	37	33	32	4	4	18
2 producers	69	59	59	10	10	5
3 producers	19	19	19	-	-	5
4 producers	6	6	6	-	-	1
5 or more producers	6	4	3	2	2	6
Total male producers (see text)						
1 producer	86	73	72	13	13	22
2 producers	31	31	31	-	-	3
3 producers	5	5	5	-	-	2
4 producers	4	3	3	1	1	1
5 or more producers	2	1	-	1	1	3

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)	759	558	66	58
Farms by number of female producers:				
1 producer	604	478	31	25
2 producers	42	22	10	9
3 producers	21	12	5	5
4 producers	2	-	-	-
5 or more producers	-	-	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)				
Sex of producers:				
Male	1,051	738	85	64
Female	743	557	63	55
Hired managers (see text)	178	26	23	21
Primary occupation:				
Farming	721	502	87	74
Other	1,073	793	61	45
Place of residence:				
On farm operated	1,272	1,079	70	53
Not on farm operated	522	216	78	66
Days of work off farm:				
None	537	379	66	60
Any	1,257	916	82	59
1 to 49 days	148	123	3	3
50 to 99 days	113	78	23	20
100 to 199 days	261	193	23	17
200 days or more	735	522	33	19
Years on present farm:				
2 years or less	67	30	12	12
3 or 4 years	159	114	13	11
5 to 9 years	334	208	32	28
10 years or more	1,234	943	91	68
Average years on present farm	19.4	19.9	19.0	18.6
Years operating any farm (see text):				
5 years or less	284	185	30	28
6 to 10 years	274	172	27	22
11 years or more	1,236	938	91	69
Average years on any farm	20.9	21.3	19.6	19.2
Age group:				
Under 25 years	41	29	2	-
25 to 34 years	110	62	19	19
35 to 44 years	180	118	24	18
45 to 54 years	353	244	31	22
55 to 64 years	548	410	33	26
65 to 74 years	407	309	26	24
75 years and over	155	123	13	10
Average age	56.9	58.0	52.5	52.3
Young producers (see text)	167	103	23	21
Producers of Hispanic, Latino, or Spanish origin	15	14	1	-
Producers by race:				
American Indian or Alaska Native	-	-	-	-
Asian	9	9	-	-
Black or African American	13	12	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-
White	1,764	1,266	148	119
More than one race reported	8	8	-	-
Military service (see text):				
Never served	1,585	1,139	135	107
Served	209	156	13	12
Number of persons living in producers' households (see text)	3,248	2,277	282	237
On farm involvement in decisionmaking (see text):				
Day-to-day decisions	1,606	1,191	127	101
Land use and/or crop decisions	1,414	1,042	104	83
Livestock decisions	1,096	885	56	42
Record keeping and/or financial management	1,342	976	107	86
Estate planning or succession planning	995	755	76	63
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)				
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	988	799	60	48
Limited Liability Company	124	74	39	35
.....farms	51,410	35,600	5,221	(D)
.....farms	124	74	39	35
.....acres	6,583	4,338	(D)	1,244

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)	106	89	85	17	17	29
Farms by number of female producers:						
1 producer	80	71	71	9	9	15
2 producers	6	4	4	2	2	4
3 producers	2	2	2	-	-	2
4 producers	2	1	-	1	1	-
5 or more producers	-	-	-	-	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	181	162	158	19	19	47
Female	99	86	85	13	13	24
Hired managers (see text)	109	100	100	9	9	20
Primary occupation:						
Farming	111	99	99	12	12	21
Other	169	149	144	20	20	50
Place of residence:						
On farm operated	104	100	100	4	4	19
Not on farm operated	176	148	143	28	28	52
Days of work off farm:						
None	77	74	74	3	3	15
Any	203	174	169	29	29	56
1 to 49 days	18	14	14	4	4	4
50 to 99 days	8	8	8	-	-	4
100 to 199 days	32	29	29	3	3	13
200 days or more	145	123	118	22	22	35
Years on present farm:						
2 years or less	8	8	8	-	-	17
3 or 4 years	18	17	15	1	1	14
5 to 9 years	88	72	72	16	16	6
10 years or more	166	151	148	15	15	34
Average years on present farm	19.1	19.9	(D)	12.8	12.8	13.6
Years operating any farm (see text):						
5 years or less	39	37	35	2	2	30
6 to 10 years	70	54	54	16	16	5
11 years or more	171	157	154	14	14	36
Average years on any farm	20.9	21.9	(D)	12.8	12.8	15.8
Age group:						
Under 25 years	9	9	9	-	-	1
25 to 34 years	25	22	22	3	3	4
35 to 44 years	31	28	27	3	3	7
45 to 54 years	60	42	41	18	18	18
55 to 64 years	84	82	79	2	2	21
65 to 74 years	58	55	55	3	3	14
75 years and over	13	10	10	3	3	6
Average age	54.0	54.4	(D)	51.3	51.3	55.7
Young producers (see text)	35	31	31	4	4	6
Producers of Hispanic, Latino, or Spanish origin	-	-	-	-	-	-
Producers by race:						
American Indian or Alaska Native	-	-	-	-	-	-
Asian	-	-	-	-	-	-
Black or African American	-	-	-	-	-	1
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	280	248	243	32	32	70
More than one race reported	-	-	-	-	-	-
Military service (see text):						
Never served	258	228	223	30	30	53
Served	22	20	20	2	2	18
Number of persons living in producers' households (see text)	543	486	(D)	57	57	146
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	237	216	215	21	21	51
Land use and/or crop decisions	216	195	194	21	21	52
Livestock decisions	118	98	97	20	20	37
Record keeping and/or financial management	198	170	165	28	28	61
Estate planning or succession planning	134	122	121	12	12	30
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	108	102	101	6	6	21
Limited Liability Company	9,031	8,979	(D)	52	52	1,558
farms	-	-	-	-	-	11
acres	-	-	-	-	-	(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
LEGAL STATUS FOR TAX PURPOSES				
Family or individual .....farms	799	799	-	-
.....acres	(D)	(D)	-	-
Partnership .....farms	72	-	72	58
.....acres	6,032	-	6,032	(D)
Registered under State law .....farms	58	-	58	58
.....acres	(D)	-	(D)	(D)
Corporation .....farms	137	-	-	-
.....acres	10,436	-	-	-
Family held .....farms	121	-	-	-
.....acres	9,982	-	-	-
More than 10 stockholders .....farms	2	-	-	-
10 or less stockholders .....farms	119	-	-	-
Other than family held .....farms	16	-	-	-
.....acres	454	-	-	-
More than 10 stockholders .....farms	-	-	-	-
10 or less stockholders .....farms	16	-	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....farms	35	-	-	-
.....acres	(D)	-	-	-
HIRED FARM LABOR				
Hired farm labor .....farms	347	180	39	31
.....workers	1,759	715	295	(D)
Workers by days worked:				
150 days or more .....farms	199	83	27	23
.....workers	778	248	111	(D)
Less than 150 days .....farms	264	150	32	26
.....workers	981	467	184	(D)
Migrant farm labor on farms with hired labor .....farms	6	4	1	1
Migrant farm labor on farms reporting only contract labor .....farms	1	-	1	1
Unpaid workers .....farms	562	466	31	19
.....workers	1,251	982	99	66
FARMS BY SIZE				
1 to 9 acres .....farms	379	284	27	23
10 to 49 acres .....farms	377	309	24	20
50 to 69 acres .....farms	59	50	3	2
70 to 99 acres .....farms	74	52	6	6
100 to 139 acres .....farms	61	48	3	3
140 to 179 acres .....farms	31	25	-	-
180 to 219 acres .....farms	20	11	2	1
220 to 259 acres .....farms	10	5	2	-
260 to 499 acres .....farms	22	11	4	2
500 to 999 acres .....farms	6	3	-	-
1,000 to 1,999 acres .....farms	1	1	-	-
2,000 acres or more .....farms	3	-	1	1
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)				
Oilseed and grain farming (1111) .....farms	6	6	-	-
Vegetable and melon farming (1112) .....farms	149	106	19	16
Fruit and tree nut farming (1113) .....farms	72	57	7	7
Greenhouse, nursery, and floriculture production (1114) .....farms	187	106	18	15
Other crop farming (1119) .....farms	116	94	4	2
Tobacco farming (11191) .....farms	-	-	-	-
Cotton farming (11192) .....farms	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....farms	116	94	4	2
Beef cattle ranching and farming (11211) .....farms	124	108	1	-
Cattle feedlots (11212) .....farms	-	-	-	-
Dairy cattle and milk production (11212) .....farms	15	10	2	-
Hog and pig farming (1122) .....farms	17	14	3	3
Poultry and egg production (1123) .....farms	59	54	1	-
Sheep and goat farming (1124) .....farms	85	83	2	-
Aquaculture and other animal production (1125, 1129) (see text) .....farms	213	161	15	15
OTHER FARM CHARACTERISTICS				
Farms reporting-				
Internet access .....farms	877	670	57	45
Internet access .....farms	15	12	-	-
Dial-up .....farms	97	74	5	3
DSL .....farms	382	273	30	21
Cable modem .....farms	311	237	19	18
Fiber-optic .....farms	-	-	-	-
Mobile internet service for a cell phone or other device (see text) .....farms	271	187	20	16
Satellite .....farms	16	14	-	-
Don't know (see text) .....farms	72	65	2	2
Other internet service .....farms	3	3	-	-
Farms by number of households sharing in net income of operation:				
1 household .....farms	909	731	44	33
2 households .....farms	96	51	17	14
3 households .....farms	35	17	8	8
4 householdsfarms	1	-	1	1
5 or more householdsfarms	2	-	2	2

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	137	121	119	16	16	-
..... acres	10,436	9,982	(D)	454	454	-
Family held farms	121	121	119	-	-	-
..... acres	9,982	9,982	(D)	-	-	-
More than 10 stockholders farms	2	2	-	-	-	-
10 or less stockholders farms	119	119	119	-	-	-
Other than family held farms	16	-	-	16	16	-
..... acres	454	-	-	454	454	-
More than 10 stockholders farms	-	-	-	-	-	-
10 or less stockholders farms	16	-	-	16	16	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. farms	-	-	-	-	-	35
..... acres	-	-	-	-	-	(D)
HIRED FARM LABOR						
Hired farm labor farms	107	98	97	9	9	21
..... workers	619	600	(D)	19	19	130
Workers by days worked:						
150 days or more farms	75	71	70	4	4	14
..... workers	344	339	(D)	5	5	75
Less than 150 days farms	67	60	59	7	7	15
..... workers	275	261	(D)	14	14	55
Migrant farm labor on farms with hired labor farms	1	1	1	-	-	-
Migrant farm labor on farms reporting only contract labor farms	-	-	-	-	-	-
Unpaid workers farms	48	39	38	9	9	17
..... workers	93	76	(D)	17	17	77
FARMS BY SIZE						
1 to 9 acres farms	58	47	47	11	11	10
10 to 49 acres farms	32	30	30	2	2	12
50 to 69 acres farms	4	3	2	1	1	2
70 to 99 acres farms	15	15	15	-	-	1
100 to 139 acres farms	8	7	7	1	1	2
140 to 179 acres farms	4	4	4	-	-	2
180 to 219 acres farms	6	5	5	1	1	1
220 to 259 acres farms	2	2	2	-	-	1
260 to 499 acres farms	4	4	4	-	-	3
500 to 999 acres farms	3	3	3	-	-	-
1,000 to 1,999 acres farms	-	-	-	-	-	-
2,000 acres or more farms	1	1	-	-	-	1
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111) farms	-	-	-	-	-	-
Vegetable and melon farming (1112) farms	13	13	13	-	-	11
Fruit and tree nut farming (1113) farms	7	7	6	-	-	1
Greenhouse, nursery, and floriculture production (1114) farms	57	56	56	1	1	6
Other crop farming (1119) farms	11	9	8	2	2	7
Tobacco farming (11191) farms	-	-	-	-	-	-
Cotton farming (11192) farms	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) farms	11	9	8	2	2	7
Beef cattle ranching and farming (11211) farms	11	11	11	-	-	4
Cattle feedlots (11212) farms	-	-	-	-	-	-
Dairy cattle and milk production (11212) farms	3	3	3	-	-	-
Hog and pig farming (1122) farms	-	-	-	-	-	-
Poultry and egg production (1123) farms	4	4	4	-	-	-
Sheep and goat farming (1124) farms	-	-	-	-	-	-
Aquaculture and other animal production (1125, 1129) (see text) farms	31	18	18	13	13	6
OTHER FARM CHARACTERISTICS						
Farms reporting- Internet access farms	120	107	106	13	13	30
Dial-up farms	1	1	1	-	-	2
DSL farms	17	9	9	8	8	1
Cable modem farms	61	60	60	1	1	18
Fiber-optic farms	52	49	48	3	3	3
Mobile internet service for a cell phone or other device (see text) farms	57	54	54	3	3	7
Satellite farms	1	-	-	1	1	1
Don't know (see text) farms	1	1	1	-	-	4
Other internet service farms	-	-	-	-	-	-
Farms by number of households sharing in net income of operation:						
1 household farms	103	89	87	14	14	31
2 households farms	27	25	25	2	2	1
3 households farms	7	7	7	-	-	3
4 households farms	-	-	-	-	-	-
5 or more households farms	-	-	-	-	-	-

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	214 5,003	172 3,417	12 465	8 113
Farms with-				
1 to 9	114	105	5	5
10 to 49	77	54	3	3
50 to 99	11	5	3	-
100 to 199	10	6	1	-
200 to 499	2	2	-	-
500 or more	-	-	-	-
Cows and heifers that calved .....farms number	175 2,512	137 1,727	11 227	8 82
Beef cows .....farms number	163 1,679	129 1,169	10 (D)	8 82
Farms with-				
1 to 9	95	83	6	5
10 to 49	64	43	4	3
50 to 99	4	3	-	-
100 to 199	-	-	-	-
200 to 499	-	-	-	-
500 or more	-	-	-	-
Milk cows .....farms number	16 833	11 558	2 (D)	- -
Farms with-				
1 to 9	4	4	-	-
10 to 49	6	3	1	-
50 to 99	4	3	1	-
100 to 199	1	-	-	-
200 to 499	1	1	-	-
500 or more	-	-	-	-
Other cattle (see text) .....farms number	161 2,491	128 1,690	6 238	3 31
Cattle and calves sold .....farms number	120 1,280	91 763	7 168	3 26
\$1,000	1,074	667	145	12
Calves weighing less than 500 pounds .....farms number	47 483	33 274	7 63	3 19
Cattle weighing 500 pounds or more .....farms number	107 797	79 489	7 105	3 7
Cattle on feed (see text) .....farms number	- -	- -	- -	- -
Hogs and pigs inventory .....farms number	60 1,923	47 1,319	6 373	6 373
Farms with-				
1 to 24	45	38	1	1
25 to 49	3	3	-	-
50 to 99	6	1	5	5
100 to 199	4	3	-	-
200 to 499	2	2	-	-
500 or more	-	-	-	-
Hogs and pigs sold .....farms number	62 3,143 (D)	42 2,485 (D)	9 401 71	9 401 71
Sheep and lambs inventory (see text) .....farms number	108 1,781	99 1,349	3 (D)	1 (D)
Sheep and lambs sold .....farms number	43 915	38 (D)	2 (D)	- -
Total horses and ponies inventory .....farms number	212 1,997	172 1,190	16 239	14 (D)
Total horses and ponies sold (see text) .....farms number	33 91	24 43	5 40	5 40
Goats, all inventory .....farms number	102 951	88 781	2 (D)	1 (D)
Goats, all sold .....farms number	54 477	49 (D)	2 (D)	1 (D)
POULTRY				
Layers inventory (see text) .....farms number	239 55,681	213 (D)	4 (D)	3 59
Farms with-				
1 to 399	236	211	3	3
400 to 3,199	2	2	-	-
3,200 to 9,999	-	-	-	-
10,000 to 19,999	-	-	-	-
20,000 to 49,999	1	-	1	-
50,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-
Pullets for laying flock replacement inventory .....farms number	37 1,677	35 (D)	- -	- -
Layers sold (see text) .....farms number	61 (D)	56 2,526	2 (D)	- -
Pullets for laying flock replacement soldfarms number	14 705	14 705	- -	- -

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	20 (D)	19 899	19 899	1 (D)	1 (D)	10 (D)
Farms with-						
1 to 9	-	-	-	-	-	4
10 to 49	15	14	14	1	1	5
50 to 99	3	3	3	-	-	-
100 to 199	2	2	2	-	-	1
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Cows and heifers that calved farms number	20 (D)	19 459	19 459	1 (D)	1 (D)	7 (D)
Beef cows farms number	17 311	16 (D)	16 (D)	1 (D)	1 (D)	7 (D)
Farms with-						
1 to 9	5	4	4	1	1	1
10 to 49	11	11	11	-	-	6
50 to 99	1	1	1	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cows farms number	3 (D)	3 (D)	3 (D)	-	-	-
Farms with-						
1 to 9	-	-	-	-	-	-
10 to 49	2	2	2	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	1	1	1	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text) farms number	18 (D)	17 440	17 440	1 (D)	1 (D)	9 (D)
Cattle and calves sold farms number	14 273	14 273	14 273	-	-	8 76
Calves weighing less than 500 pounds farms number	6 (D)	6 (D)	6 (D)	-	-	1 (D)
Cattle weighing 500 pounds or more farms number	14 (D)	14 (D)	14 (D)	-	-	7 (D)
Cattle on feed (see text) farms number	-	-	-	-	-	-
Hogs and pigs inventory farms number	4 213	4 213	4 213	-	-	3 18
Farms with-						
1 to 24	3	3	3	-	-	3
25 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	1	1	1	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold farms number	8 (D)	8 (D)	8 (D)	-	-	3 (D)
\$1,000	(D)	(D)	(D)	-	-	6
Sheep and lambs inventory (see text) farms number	-	-	-	-	-	6 (D)
Sheep and lambs sold farms number	-	-	-	-	-	3 (D)
Total horses and ponies inventory farms number	19 468	19 468	19 468	-	-	5 100
Total horses and ponies sold (see text) farms number	4 8	4 8	4 8	-	-	-
Goats, all inventory farms number	7 42	7 42	7 42	-	-	5 (D)
Goats, all sold farms number	2 (D)	2 (D)	2 (D)	-	-	1 (D)
POULTRY						
Layers inventory (see text) farms number	8 (D)	7 150	7 150	1 (D)	1 (D)	14 324
Farms with-						
1 to 399	8	7	7	1	1	14
400 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory farms number	-	-	-	-	-	2 (D)
Layers sold (see text) farms number	2 (D)	2 (D)	2 (D)	-	-	1 (D)
Pullets for laying flock replacement sold farms number	-	-	-	-	-	-

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	27 6,859	24 6,669	1 (D)	1 (D)
Farms with-				
1 to 1,999	26	23	1	1
2,000 to 59,999	1	1	-	-
60,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-
Turkeys inventory (see text) .....farms number	27 8,737	21 8,596	1 (D)	1 (D)
Turkeys sold (see text) .....farms number	18 (D)	15 (D)	1 (D)	1 (D)
CROPS				
Corn for grain .....farms acres	8 121	6 96	1 (D)	1 (D)
Irrigated .....bushels	10,592	(D)	(D)	(D)
Irrigated .....farms acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	6	4	1	1
25 to 99 acres	2	2	-	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Corn for silage or greenchop .....farms acres	30 1,123	21 (D)	6 91	3 20
Irrigated .....tons	(D)	18,530	989	271
Irrigated .....farms acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	19	13	4	3
25 to 99 acres	9	6	2	-
100 to 249 acres	1	1	-	-
250 to 499 acres	1	1	-	-
500 acres or more	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) .....farms acres	259 6,519	213 (D)	14 (D)	9 (D)
Irrigated .....tons, dry equivalent	15,275	10,887	(D)	(D)
Irrigated .....farms acres	8 46	3 (D)	2 (D)	2 (D)
Farms by acres harvested:				
1 to 24 acres	175	152	2	2
25 to 99 acres	70	50	10	7
100 to 249 acres	14	11	2	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Alfalfa hay .....farms acres	56 (D)	47 907	4 54	1 (D)
Irrigated .....tons, dry equivalent	(D)	2,243	99	(D)
Irrigated .....farms acres	1 (D)	1 (D)	-	-
Other dry hay (see text) .....farms acres	197 (D)	157 (D)	13 (D)	9 (D)
Irrigated .....tons, dry equivalent	(D)	(D)	507	216
Irrigated .....farms acres	7 (D)	2 (D)	2 (D)	2 (D)
Land in vegetables (see text) .....farms acres	216 2,154	159 895	26 598	22 580
Irrigated .....farms acres	72 515	40 207	17 182	14 (D)
Farms by acres harvested:				
0.1 to 4.9 acres	144	108	19	16
5.0 to 24.9 acres	59	46	4	3
25.0 to 99.9 acres	9	4	2	2
100.0 to 249.9 acres	3	1	-	-
250.0 acres or more	1	-	1	1
Beans, snap .....farms acres	46 47	35 19	3 (D)	3 (D)
Harvested for processing .....farms acres	-	-	-	-
Peas, green .....farms acres	16 8	11 6	2 (D)	2 (D)
Harvested for processing .....farms acres	-	-	-	-
Potatoes .....farms acres	50 624	34 253	4 (D)	4 (D)
Harvested for processing .....farms acres	1 (D)	-	-	-
Farms by acres harvested:				
0.1 to 4.9 acres	36	27	2	2
5.0 to 24.9 acres	9	6	-	-
25.0 to 99.9 acres	2	-	2	2
100.0 to 249.9 acres	3	1	-	-
250.0 acres or more	-	-	-	-
Sweet cornfarms acres	38 720	27 200	3 (D)	2 (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 corn - Con.				
Harvested for processing .....farms	-	-	-	-
.....acres	-	-	-	-
Sweet potatoes .....farms	11	7	-	-
.....acres	2	(D)	-	-
Harvested for processing .....farms	-	-	-	-
.....acres	-	-	-	-
Tomatoes in the open .....farms	85	65	5	4
.....acres	49	36	(D)	1
Harvested for processing .....farms	10	10	-	-
.....acres	2	2	-	-
Land in orchards (see text) .....farms	94	72	10	10
.....acres	381	191	125	125
Irrigated .....farms	27	17	4	4
.....acres	101	(D)	(D)	(D)
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres .....farms	73	58	7	7
5.0 to 24.9 acres .....farms	17	13	1	1
25.0 to 99.9 acres .....farms	4	1	2	2
100.0 to 249.9 acres .....farms	-	-	-	-
250.0 acres or more .....farms	-	-	-	-
Apples .....farms	57	47	6	6
bearing and nonbearing acres	219	(D)	48	48
Grapes .....farms	22	14	4	4
bearing and nonbearing acres	119	(D)	63	63
Peaches, all .....farms	12	9	1	1
bearing and nonbearing acres	(D)	1	(D)	(D)
Walnuts, English .....farms	3	3	-	-
bearing and nonbearing acres	18	18	-	-
Land in berries (see text)farms	74	57	7	7
.....acres	228	89	7	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	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 corn - Con.						
Harvested for processing farms	-	-	-	-	-	
acres	-	-	-	-	-	
Sweet potatoes farms	3	3	3	-	1	
acres	1	1	1	-	(D)	
Harvested for processing farms	-	-	-	-	-	
acres	-	-	-	-	-	
Tomatoes in the open farms	7	7	7	-	8	
acres	10	10	10	-	(D)	
Harvested for processing farms	-	-	-	-	-	
acres	-	-	-	-	-	
Land in orchards (see text) farms	9	9	9	-	3	
acres	63	63	63	-	1	
Irrigated farms	3	3	3	-	3	
acres	4	4	4	-	1	
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres farms	5	5	5	-	3	
5.0 to 24.9 acres farms	3	3	3	-	-	
25.0 to 99.9 acres farms	1	1	1	-	-	
100.0 to 249.9 acres farms	-	-	-	-	-	
250.0 acres or more farms	-	-	-	-	-	
Apples farms	3	3	3	-	1	
bearing and nonbearing acres	30	30	30	-	(D)	
Grapes farms	4	4	4	-	-	
bearing and nonbearing acres	(D)	(D)	(D)	-	-	
Peaches, all farms	-	-	-	-	2	
bearing and nonbearing acres	-	-	-	-	(D)	
Walnuts, English farms	-	-	-	-	-	
bearing and nonbearing acres	-	-	-	-	-	
Land in berries (see text) farms	5	5	4	-	5	
acres	(D)	(D)	(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 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	1,043	6	149	72	187	116	-
.....percent	100.0	0.6	14.3	6.9	17.9	11.1	-
Land in farms .....acres	56,864	748	(D)	4,783	(D)	12,412	-
Average size of farm .....acres	55	125	(D)	66	(D)	107	-
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) .....farms	1,043	6	149	72	187	116	-
.....\$1,000	59,035	399	(D)	2,984	27,347	1,803	-
Average per farm .....dollars	56,601	66,448	(D)	41,447	146,240	15,541	-
Farms by economic class:							
Less than \$1,000 (see text)	275	-	16	12	5	13	-
\$1,000 to \$2,499	116	-	6	7	9	20	-
\$2,500 to \$4,999	122	-	24	9	6	30	-
\$5,000 to \$9,999	121	-	25	7	33	19	-
\$10,000 to \$24,999	117	2	21	15	33	16	-
\$25,000 to \$49,999	106	-	19	8	25	13	-
\$50,000 to \$99,999	75	2	15	9	28	2	-
\$100,000 to \$249,999	62	2	16	3	23	2	-
\$250,000 to \$499,999	24	-	4	-	11	1	-
\$500,000 to \$999,999	17	-	3	2	9	-	-
\$1,000,000 or more	8	-	-	-	5	-	-
\$1,000,000 to \$2,499,999	5	-	-	-	3	-	-
\$2,500,000 to \$4,999,999	3	-	-	-	2	-	-
\$5,000,000 or more	-	-	-	-	-	-	-
Total sales .....farms	1,043	6	149	72	187	116	-
.....\$1,000	57,998	159	8,900	2,949	27,170	1,738	-
Grains, oilseeds, dry beans, and dry peas							
.....farms	24	6	4	-	2	10	-
.....\$1,000	258	(D)	9	-	(D)	95	-
Sales of \$50,000 or more	-	-	-	-	-	-	-
.....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Corn .....farms	24	6	4	-	2	10	-
.....\$1,000	258	(D)	9	-	(D)	95	-
Sales of \$50,000 or more	-	-	-	-	-	-	-
.....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Wheat .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-
.....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Soybeans .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-
.....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sorghum .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-
.....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Barley .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-
.....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Rice .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-
.....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
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	220	-	149	16	25	15	-
.....\$1,000	7,915	-	7,317	119	99	309	-
Sales of \$50,000 or more	32	-	31	-	-	1	-
.....farms	6,196	-	(D)	-	-	(D)	-
.....\$1,000	-	-	-	-	-	-	-
Fruits, tree nuts, and berries .....farms	118	-	29	63	14	9	-
.....\$1,000	3,046	-	(D)	2,773	38	64	-
Sales of \$50,000 or more	12	-	1	11	-	-	-
.....farms	2,134	-	(D)	(D)	-	-	-
.....\$1,000	76	-	15	49	6	4	-
Fruits and tree nuts .....farms	1,663	-	(D)	1,550	(D)	32	-
.....\$1,000	8	-	-	8	-	-	-
Sales of \$50,000 or more	1,077	-	-	1,077	-	-	-
.....farms	72	-	18	33	12	7	-
Berriesfarms	1,383	-	(D)	1,223	(D)	31	-
.....\$1,000	-	-	-	-	-	-	-

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	-	116	124	-	15	17	59	85	213
.....percent	-	11.1	11.9	-	1.4	1.6	5.7	8.1	20.4
Land in farms .....acres	-	12,412	(D)	-	(D)	735	2,262	2,930	5,552
Average size of farm .....acres	-	107	(D)	-	(D)	43	38	34	26
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS									
Total (see text) .....farms	-	116	124	-	15	17	59	85	213
.....\$1,000	-	1,803	712	-	5,066	418	(D)	(D)	9,734
Average per farm .....dollars	-	15,541	5,739	-	337,732	24,561	(D)	(D)	45,701
Farms by economic class:									
Less than \$1,000 (see text)	-	13	61	-	3	-	9	54	102
\$1,000 to \$2,499	-	20	17	-	6	-	25	15	11
\$2,500 to \$4,999	-	30	15	-	-	-	9	7	22
\$5,000 to \$9,999	-	19	15	-	5	-	6	1	10
\$10,000 to \$24,999	-	16	9	-	4	-	2	5	10
\$25,000 to \$49,999	-	13	2	-	-	-	4	2	33
\$50,000 to \$99,999	-	2	5	-	2	-	1	-	11
\$100,000 to \$249,999	-	2	-	-	6	2	2	1	5
\$250,000 to \$499,999	-	1	-	-	2	-	-	-	6
\$500,000 to \$999,999	-	-	-	-	-	-	1	-	2
\$1,000,000 or more	-	-	-	-	2	-	-	-	1
\$1,000,000 to \$2,499,999	-	-	-	-	2	-	-	-	-
\$2,500,000 to \$4,999,999	-	-	-	-	-	-	-	-	1
\$5,000,000 or more	-	-	-	-	-	-	-	-	-
Total sales .....farms	-	116	124	-	15	17	59	85	213
.....\$1,000	-	1,738	687	-	5,044	418	1,304	292	9,339
Grains, oilseeds, dry beans, and dry peas .....farms									
.....\$1,000	-	10	-	-	2	-	-	-	-
Sales of \$50,000 or more .....farms	-	95	-	-	(D)	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-	-
Corn .....farms	-	10	-	-	2	-	-	-	-
.....\$1,000	-	95	-	-	(D)	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-	-
Wheat .....farms	-	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-	-
Soybeans .....farms	-	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-	-
Sorghum .....farms	-	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-	-
Barley .....farms	-	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-	-
Rice .....farms	-	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....farms									
.....\$1,000	-	-	-	-	-	-	-	-	-
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									
.....\$1,000	-	15	-	-	1	-	6	-	8
Sales of \$50,000 or more .....farms	-	309	-	-	(D)	-	(D)	-	32
.....\$1,000	-	1	-	-	-	-	-	-	-
.....(D)	-	(D)	-	-	-	-	-	-	-
Fruits, tree nuts, and berries .....farms									
.....\$1,000	-	9	-	-	1	-	-	-	2
Sales of \$50,000 or more .....farms	-	64	-	-	(D)	-	-	-	(D)
.....\$1,000	-	-	-	-	-	-	-	-	-
Fruits and tree nuts .....farms	-	4	-	-	1	-	-	-	1
.....\$1,000	-	32	-	-	(D)	-	-	-	(D)
Sales of \$50,000 or morefarms	-	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-	-
Berriesfarms	-	7	-	-	1	-	-	-	1
.....\$1,000	-	31	-	-	(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	5	-	1	4	-	-	-
\$1,000	1,003	-	(D)	(D)	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) .....farms	217	-	45	4	153	9	-
\$1,000	27,580	-	1,180	6	26,163	196	-
Sales of \$50,000 or more .....farms	82	-	9	-	71	2	-
\$1,000	26,120	-	(D)	-	25,048	(D)	-
Cultivated Christmas trees and short rotation woody crops (see text) .....farms	43	-	4	6	33	-	-
\$1,000	773	-	4	22	746	-	-
Sales of \$50,000 or more .....farms	5	-	-	-	5	-	-
\$1,000	481	-	-	-	481	-	-
Cultivated Christmas trees (see text) .....farms	43	-	4	6	33	-	-
\$1,000	773	-	4	22	746	-	-
Sales of \$50,000 or more .....farms	5	-	-	-	5	-	-
\$1,000	481	-	-	-	481	-	-
Short rotation woody crops .....farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Other crops and hay (see text) .....farms	196	3	19	10	21	91	-
\$1,000	1,338	45	(D)	19	72	932	-
Sales of \$50,000 or more .....farms	2	-	-	-	-	2	-
\$1,000	(D)	-	-	-	-	(D)	-
Maple syrup .....farms	22	-	4	2	5	3	-
\$1,000	58	-	6	(D)	4	(D)	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Cattle and calves .....farms	120	1	3	1	3	16	-
\$1,000	1,074	(D)	12	(D)	9	102	-
Sales of \$50,000 or more .....farms	3	-	-	-	-	-	-
\$1,000	242	-	-	-	-	-	-
Milk from cows .....farms	12	-	-	-	-	-	-
\$1,000	4,563	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	12	-	-	-	-	-	-
\$1,000	4,563	-	-	-	-	-	-
Hogs and pigs .....farms	62	1	9	-	4	3	-
\$1,000	(D)	(D)	(D)	-	4	9	-
Sales of \$50,000 or more .....farms	2	-	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk .....farms	95	-	2	-	9	13	-
\$1,000	(D)	-	(D)	-	13	11	-
Sales of \$50,000 or more .....farms	1	-	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	33	-	-	-	-	-	-
\$1,000	577	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	3	-	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-	-
Poultry and eggs .....farms	206	1	25	5	22	19	-
\$1,000	1,420	(D)	36	(D)	16	20	-
Sales of \$50,000 or more .....farms	4	-	-	-	-	-	-
\$1,000	987	-	-	-	-	-	-
Aquaculture .....farms	37	-	-	-	-	-	-
\$1,000	4,261	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	18	-	-	-	-	-	-
\$1,000	3,811	-	-	-	-	-	-
Other animals and other animal products (see text) .....farms	80	-	16	5	3	3	-
\$1,000	(D)	-	14	4	(D)	1	-
Sales of \$50,000 or more .....farms	2	-	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-	-
Value of- Government payments (see text) .....farms	73	4	4	4	12	18	-
\$1,000	1,037	240	(D)	35	177	64	-
Landlord's share of total sales (see text) .....farms	3	-	-	-	1	-	-
\$1,000	(D)	-	-	-	(D)	-	-
FOOD MARKETING PRACTICES (SEE TEXT)							
Food sold directly to -							
Consumers .....farms	249	1	83	32	33	9	-
\$1,000	10,164	(D)	2,079	(D)	228	(D)	-
Retail markets, institutions, and food hubs for local or regionally branded products (see text)farms	66	-	24	10	2	3	-
\$1,000	4,061	-	283	67	(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	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.									
Total (see text) - Con.									
Total sales - Con.									
Fruits, tree nuts, and berries - Con.									
Berries - Con.									
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	-	9	-	-	-	-	-	-	6
\$1,000	-	196	-	-	-	-	-	-	36
Sales of \$50,000 or more farms	-	2	-	-	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-	-	-
Cultivated Christmas trees and short rotation woody crops (see text) farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Cultivated Christmas trees (see text) farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Short rotation woody crops farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Other crops and hay (see text) farms	-	91	17	-	1	3	14	5	12
\$1,000	-	932	(D)	-	(D)	3	16	(D)	25
Sales of \$50,000 or more farms	-	2	-	-	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-	-	-
Maple syrup farms	-	3	-	-	-	-	4	3	1
\$1,000	-	(D)	-	-	-	-	6	(Z)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Cattle and calves farms	-	16	68	-	15	3	-	2	8
\$1,000	-	102	548	-	347	7	-	(D)	(D)
Sales of \$50,000 or more farms	-	-	2	-	1	-	-	-	-
\$1,000	-	-	(D)	-	(D)	-	-	-	-
Milk from cows farms	-	-	-	-	12	-	-	-	-
\$1,000	-	-	-	-	4,563	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	12	-	-	-	-
\$1,000	-	-	-	-	4,563	-	-	-	-
Hogs and pigs farms	-	3	10	-	3	17	7	-	8
\$1,000	-	9	44	-	4	408	5	-	23
Sales of \$50,000 or more farms	-	-	-	-	-	2	-	-	-
\$1,000	-	-	-	-	-	(D)	-	-	-
Sheep, goats, wool, mohair, and milk farms	-	13	2	-	1	-	7	37	24
\$1,000	-	11	(D)	-	(D)	-	8	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	1	-
\$1,000	-	-	-	-	-	-	-	(D)	-
Horses, ponies, mules, burros, and donkeys (see text) farms	-	-	1	-	-	-	-	-	32
\$1,000	-	-	(D)	-	-	-	-	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	3
\$1,000	-	-	-	-	-	-	-	-	(D)
Poultry and eggs farms	-	19	23	-	2	-	59	11	39
\$1,000	-	20	12	-	(D)	-	1,270	(D)	56
Sales of \$50,000 or more farms	-	-	-	-	-	-	4	-	-
\$1,000	-	-	-	-	-	-	987	-	-
Aquaculture farms	-	-	-	-	-	-	-	-	37
\$1,000	-	-	-	-	-	-	-	-	4,261
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	18
\$1,000	-	-	-	-	-	-	-	-	3,811
Other animals and other animal products (see text) farms	-	3	2	-	-	-	7	-	44
\$1,000	-	1	(D)	-	-	-	(D)	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	2
\$1,000	-	-	-	-	-	-	-	-	(D)
Value of- Government payments (see text) farms	-	18	4	-	7	-	1	4	15
\$1,000	-	64	25	-	22	-	(D)	(D)	396
Landlord's share of total sales (see text) farms	-	-	-	-	-	-	-	-	2
\$1,000	-	-	-	-	-	-	-	-	(D)
FOOD MARKETING PRACTICES (SEE TEXT)									
Food sold directly to - Consumers farms	-	9	24	-	1	-	18	12	36
\$1,000	-	(D)	378	-	(D)	-	53	52	309
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	-	3	2	-	1	-	2	1	21
\$1,000	-	(D)	(D)	-	(D)	-	(D)	(D)	1,997

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	1,043	6	149	72	187	116	-
\$1,000	58,810	399	6,894	3,921	23,329	3,930	-
Average per farm .....dollars	56,385	66,553	46,270	54,460	124,754	33,879	-
Fertilizer, lime, and soil conditioners purchased .....farms	553	6	120	62	140	61	-
\$1,000	2,807	102	623	127	1,518	139	-
Farms with expenses of-							
\$1 to \$4,999	466	2	96	57	109	54	-
\$5,000 to \$24,999	67	2	20	5	18	7	-
\$25,000 to \$49,999	8	2	1	-	5	-	-
\$50,000 or more	12	-	3	-	8	-	-
Chemicals purchased .....farms	324	2	61	59	106	31	-
\$1,000	1,261	(D)	321	227	615	43	-
Farms with expenses of-							
\$1 to \$4,999	287	2	54	50	88	30	-
\$5,000 to \$24,999	24	-	2	7	13	-	-
\$25,000 to \$49,999	6	-	2	1	2	1	-
\$50,000 or more	7	-	3	1	3	-	-
Seeds, plants, vines, and trees purchased .....farms	475	6	112	38	136	47	-
\$1,000	4,224	51	649	227	2,955	67	-
Farms with expenses of-							
\$1 to \$999	230	-	40	21	41	33	-
\$1,000 to \$4,999	132	4	48	8	38	12	-
\$5,000 to \$24,999	81	2	19	6	35	1	-
\$25,000 to \$49,999	10	-	1	2	5	1	-
\$50,000 or more	22	-	4	1	17	-	-
Cover crop seed purchased (see text) .....farms	123	-	45	13	37	14	-
\$1,000	92	-	47	3	24	4	-
Livestock and poultry purchased or leased .....farms	238	1	23	13	15	14	-
\$1,000	741	(D)	17	34	8	(D)	-
Farms with expenses of-							
\$1 to \$4,999	196	1	22	7	15	12	-
\$5,000 to \$24,999	36	-	1	6	-	2	-
\$25,000 to \$99,999	6	-	-	-	-	-	-
\$100,000 to \$249,999	-	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-	-
Breeding livestock purchased or leased .....farms	72	-	6	8	-	5	-
\$1,000	288	-	1	31	-	(D)	-
Other livestock and poultry purchased or leased (see text) .....farms	194	1	17	5	15	9	-
\$1,000	453	(D)	16	3	8	(D)	-
Feed purchased .....farms	586	2	45	17	37	47	-
\$1,000	4,490	(D)	112	(D)	78	214	-
Farms with expenses of-							
\$1 to \$4,999	430	2	41	17	32	35	-
\$5,000 to \$24,999	122	-	4	-	5	12	-
\$25,000 to \$99,999	30	-	-	-	-	-	-
\$100,000 to \$249,999	2	-	-	-	-	-	-
\$250,000 or more	2	-	-	-	-	-	-
Gasoline, fuels, and oils purchased .....farms	983	6	144	64	187	115	-
\$1,000	3,118	14	451	204	1,214	181	-
Farms with expenses of-							
\$1 to \$4,999	839	6	124	53	128	110	-
\$5,000 to \$24,999	120	-	17	9	46	4	-
\$25,000 to \$49,999	18	-	2	2	9	1	-
\$50,000 or more	6	-	1	-	4	-	-
Utilities .....farms	648	6	100	52	138	67	-
\$1,000	2,260	34	285	163	677	145	-
Farms with expenses of-							
\$1 to \$999	273	1	40	26	54	30	-
\$1,000 to \$4,999	268	1	46	17	51	32	-
\$5,000 to \$24,999	90	4	13	8	24	5	-
\$25,000 to \$49,999	15	-	-	1	9	-	-
\$50,000 or more	2	-	1	-	-	-	-
Repairs, supplies, and maintenance costs .....farms	863	6	122	59	169	96	-
\$1,000	5,510	20	697	395	1,973	407	-
Farms with expenses of-							
\$1 to \$4,999	594	4	91	38	98	72	-
\$5,000 to \$24,999	232	2	28	17	62	22	-
\$25,000 to \$49,999	24	-	2	3	3	1	-
\$50,000 or more	13	-	1	1	6	1	-
Hired farm labor .....farms	347	2	56	23	106	23	-
\$1,000	18,113	(D)	1,934	912	10,427	1,227	-
Farms with expenses of-							
\$1 to \$4,999	106	-	23	8	17	1	-
\$5,000 to \$24,999	94	-	15	6	19	9	-
\$25,000 to \$99,999	99	2	13	6	38	8	-
\$100,000 to \$249,999	35	-	3	3	23	5	-
\$250,000 or more	13	-	2	-	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	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	116	124	-	15	17	59	85	213
	\$1,000	3,930	3,061	-	3,107	343	1,708	1,208	10,909
Average per farm	dollars	33,879	24,686	-	207,128	20,185	28,947	14,213	51,218
Fertilizer, lime, and soil conditioners purchased	farms	61	41	-	9	3	19	31	61
	\$1,000	139	64	-	125	4	19	17	69
Farms with expenses of-									
\$1 to \$4,999		54	34	-	4	3	19	30	58
\$5,000 to \$24,999		7	7	-	4	-	-	1	3
\$25,000 to \$49,999		-	-	-	-	-	-	-	-
\$50,000 or more		-	-	-	1	-	-	-	-
Chemicals purchased	farms	31	4	-	5	-	3	13	40
	\$1,000	43	2	-	33	-	(D)	2	15
Farms with expenses of-									
\$1 to \$4,999		30	4	-	3	-	3	13	40
\$5,000 to \$24,999		-	-	-	2	-	-	-	-
\$25,000 to \$49,999		1	-	-	-	-	-	-	-
\$50,000 or more		-	-	-	-	-	-	-	-
Seeds, plants, vines, and trees purchased	farms	47	7	-	9	-	25	23	72
	\$1,000	67	6	-	84	-	19	4	162
Farms with expenses of-									
\$1 to \$999		33	3	-	-	-	19	23	50
\$1,000 to \$4,999		12	4	-	3	-	6	-	9
\$5,000 to \$24,999		1	-	-	5	-	-	-	13
\$25,000 to \$49,999		1	-	-	1	-	-	-	-
\$50,000 or more		-	-	-	-	-	-	-	-
Cover crop seed purchased (see text)	farms	14	-	-	4	-	3	6	1
	\$1,000	4	-	-	11	-	2	(D)	(D)
Livestock and poultry purchased or leased	farms	14	28	-	8	3	32	25	76
	\$1,000	(D)	92	-	14	(D)	74	20	437
Farms with expenses of-									
\$1 to \$4,999		12	22	-	7	3	29	24	54
\$5,000 to \$24,999		2	6	-	1	-	2	1	17
\$25,000 to \$99,999		-	-	-	-	-	1	-	5
\$100,000 to \$249,999		-	-	-	-	-	-	-	-
\$250,000 or more		-	-	-	-	-	-	-	-
Breeding livestock purchased or leased	farms	5	5	-	1	3	9	15	20
	\$1,000	(D)	26	-	(D)	(D)	7	16	184
Other livestock and poultry purchased or leased (see text)	farms	9	27	-	7	3	29	13	68
	\$1,000	(D)	66	-	(D)	(D)	67	4	254
Feed purchased	farms	47	117	-	15	14	54	75	163
	\$1,000	214	401	-	1,079	124	366	262	1,834
Farms with expenses of-									
\$1 to \$4,999		35	103	-	3	11	36	68	82
\$5,000 to \$24,999		12	13	-	1	1	15	7	64
\$25,000 to \$99,999		-	1	-	9	2	2	-	16
\$100,000 to \$249,999		-	-	-	-	-	1	-	1
\$250,000 or more		-	-	-	2	-	-	-	-
Gasoline, fuels, and oils purchased	farms	115	119	-	15	17	56	60	200
	\$1,000	181	184	-	135	24	83	38	589
Farms with expenses of-									
\$1 to \$4,999		110	113	-	7	16	51	60	171
\$5,000 to \$24,999		4	6	-	6	1	5	-	26
\$25,000 to \$49,999		1	-	-	2	-	-	-	2
\$50,000 or more		-	-	-	-	-	-	-	1
Utilities	farms	67	69	-	15	6	33	24	138
	\$1,000	145	111	-	132	8	102	15	588
Farms with expenses of-									
\$1 to \$999		30	34	-	3	3	15	18	49
\$1,000 to \$4,999		32	33	-	1	3	10	6	68
\$5,000 to \$24,999		5	2	-	10	-	8	-	16
\$25,000 to \$49,999		-	-	-	1	-	-	-	4
\$50,000 or more		-	-	-	-	-	-	-	1
Repairs, supplies, and maintenance costs	farms	96	97	-	15	14	46	57	182
	\$1,000	407	402	-	226	26	161	76	1,127
Farms with expenses of-									
\$1 to \$4,999		72	66	-	6	14	42	48	115
\$5,000 to \$24,999		22	25	-	7	-	3	9	57
\$25,000 to \$49,999		1	6	-	-	-	-	-	9
\$50,000 or more		1	-	-	2	-	1	-	1
Hired farm labor	farms	23	18	-	11	6	28	14	60
	\$1,000	1,227	416	-	539	(D)	307	142	2,109
Farms with expenses of-									
\$1 to \$4,999		1	2	-	-	6	18	7	24
\$5,000 to \$24,999		9	12	-	4	-	4	7	18
\$25,000 to \$99,999		8	4	-	6	-	6	-	16
\$100,000 to \$249,999		5	-	-	-	-	-	-	1
\$250,000 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)
FARM PRODUCTION EXPENSES - Con.							
Total farm production expenses ¹ - Con.							
Contract labor .....farms	62	-	14	11	10	-	-
\$1,000	746	-	113	101	196	-	-
Farms with expenses of-							
\$1 to \$999	11	-	2	-	3	-	-
\$1,000 to \$4,999	22	-	1	6	3	-	-
\$5,000 to \$24,999	23	-	11	4	3	-	-
\$25,000 to \$49,999	3	-	-	1	-	-	-
\$50,000 or more	3	-	-	-	1	-	-
Customwork and custom hauling .....farms	60	2	6	11	10	14	-
\$1,000	281	(D)	10	71	9	119	-
Farms with expenses of-							
\$1 to \$999	25	-	3	7	6	4	-
\$1,000 to \$4,999	18	2	2	-	4	3	-
\$5,000 to \$24,999	16	-	1	3	-	7	-
\$25,000 to \$49,999	1	-	-	1	-	-	-
\$50,000 or more	-	-	-	-	-	-	-
Cash rent for land, buildings, and grazing fees .....farms	147	2	34	8	35	12	-
\$1,000	1,070	(D)	175	(D)	667	56	-
Farms with expenses of-							
\$1 to \$4,999	112	2	24	8	19	9	-
\$5,000 to \$9,999	14	-	1	-	8	1	-
\$10,000 to \$24,999	12	-	7	-	3	2	-
\$25,000 or more	9	-	2	-	5	-	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms	60	-	11	6	13	6	-
\$1,000	281	-	37	8	142	37	-
Farms with expenses of-							
\$1 to \$999	21	-	4	3	2	-	-
\$1,000 to \$4,999	17	-	4	3	1	-	-
\$5,000 to \$24,999	21	-	3	-	9	6	-
\$25,000 to \$49,999	-	-	-	-	-	-	-
\$50,000 or more	1	-	-	-	1	-	-
Interest expense .....farms	217	2	36	22	56	23	-
\$1,000	1,512	(D)	285	244	408	119	-
Farms with expenses of-							
\$1 to \$4,999	127	-	20	8	33	16	-
\$5,000 to \$24,999	75	2	14	8	19	7	-
\$25,000 to \$99,999	15	-	2	6	4	-	-
\$100,000 or more	-	-	-	-	-	-	-
Secured by real estate .....farms	146	2	25	19	38	18	-
\$1,000	1,218	(D)	257	233	312	99	-
Farms with expenses of-							
\$1 to \$999	14	-	-	-	4	2	-
\$1,000 to \$4,999	58	2	9	6	14	10	-
\$5,000 to \$24,999	63	-	14	10	17	6	-
\$25,000 to \$49,999	10	-	1	3	3	-	-
\$50,000 or more	1	-	1	-	-	-	-
Not secured by real estate .....farms	110	2	18	7	27	5	-
\$1,000	294	(D)	28	11	96	19	-
Farms with expenses of-							
\$1 to \$999	44	-	8	-	12	2	-
\$1,000 to \$4,999	49	2	10	6	9	2	-
\$5,000 to \$24,999	16	-	-	1	5	1	-
\$25,000 to \$49,999	1	-	-	-	1	-	-
\$50,000 or more	-	-	-	-	-	-	-
Property taxes paid .....farms	940	6	120	69	174	109	-
\$1,000	6,974	34	789	715	1,498	793	-
Farms with expenses of-							
\$1 to \$4,999	430	5	62	19	96	48	-
\$5,000 to \$9,999	353	-	40	33	52	35	-
\$10,000 to \$24,999	133	1	16	12	22	24	-
\$25,000 or more	24	-	2	5	4	2	-
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	410	3	25	7	16	33	-
\$1,000	1,215	(D)	36	5	14	(D)	-
Farms with expenses of-							
\$1 to \$4,999	385	3	24	7	16	27	-
\$5,000 to \$24,999	23	-	1	-	-	6	-
\$25,000 to \$49,999	-	-	-	-	-	-	-
\$50,000 to \$99,999	1	-	-	-	-	-	-
\$100,000 or more	1	-	-	-	-	-	-
All other production expenses (see text) .....farms	437	3	79	44	105	46	-
\$1,000	4,206	17	359	466	930	249	-
Farms with expenses of-							
\$1 to \$4,999	305	1	63	27	73	33	-
\$5,000 to \$24,999	107	2	14	13	22	13	-
\$25,000 to \$49,999	9	-	2	1	4	-	-
\$50,000 to \$99,999	13	-	-	2	5	-	-
\$100,000 or more	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)							
FARM PRODUCTION EXPENSES - Con.									
Total farm production expenses ¹ - Con.									
Contract labor farms	-	-	7	-	-	2	1	-	17
\$1,000	-	-	(D)	-	-	(D)	(D)	-	189
Farms with expenses of-									
\$1 to \$999	-	-	-	-	-	-	-	-	6
\$1,000 to \$4,999	-	-	7	-	-	2	-	-	3
\$5,000 to \$24,999	-	-	-	-	-	-	-	-	5
\$25,000 to \$49,999	-	-	-	-	-	-	-	-	2
\$50,000 or more	-	-	-	-	-	-	1	-	1
Customwork and custom hauling farms	-	14	2	-	4	-	1	3	7
\$1,000	-	119	(D)	-	30	-	(D)	1	20
Farms with expenses of-									
\$1 to \$999	-	4	-	-	-	-	-	3	2
\$1,000 to \$4,999	-	3	1	-	2	-	1	-	3
\$5,000 to \$24,999	-	7	1	-	2	-	-	-	2
\$25,000 to \$49,999	-	-	-	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-	-	-	-
Cash rent for land, buildings, and grazing fees farms	-	12	7	-	8	-	9	2	30
\$1,000	-	56	14	-	108	-	3	(D)	34
Farms with expenses of-									
\$1 to \$4,999	-	9	7	-	4	-	9	2	28
\$5,000 to \$9,999	-	1	-	-	2	-	-	-	2
\$10,000 to \$24,999	-	2	-	-	-	-	-	-	-
\$25,000 or more	-	-	-	-	2	-	-	-	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	-	6	10	-	-	-	3	2	9
\$1,000	-	37	(D)	-	-	-	(D)	(D)	45
Farms with expenses of-									
\$1 to \$999	-	-	9	-	-	-	-	2	1
\$1,000 to \$4,999	-	-	1	-	-	-	3	-	5
\$5,000 to \$24,999	-	6	-	-	-	-	-	-	3
\$25,000 to \$49,999	-	-	-	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-	-	-	-
Interest expense farms	-	23	16	-	7	1	8	10	36
\$1,000	-	119	67	-	49	(D)	43	28	247
Farms with expenses of-									
\$1 to \$4,999	-	16	13	-	3	-	1	10	23
\$5,000 to \$24,999	-	7	3	-	4	1	7	-	10
\$25,000 to \$99,999	-	-	-	-	-	-	-	-	3
\$100,000 or more	-	-	-	-	-	-	-	-	-
Secured by real estate farms	-	18	7	-	7	1	4	7	18
\$1,000	-	99	52	-	(D)	(D)	28	24	161
Farms with expenses of-									
\$1 to \$999	-	2	2	-	1	-	-	1	4
\$1,000 to \$4,999	-	10	2	-	2	-	-	6	7
\$5,000 to \$24,999	-	6	3	-	4	1	4	-	4
\$25,000 to \$49,999	-	-	-	-	-	-	-	-	3
\$50,000 or more	-	-	-	-	-	-	-	-	-
Not secured by real estate farms	-	5	12	-	3	-	4	4	28
\$1,000	-	19	15	-	(D)	-	15	4	86
Farms with expenses of-									
\$1 to \$999	-	2	5	-	-	-	1	1	15
\$1,000 to \$4,999	-	2	7	-	3	-	-	3	7
\$5,000 to \$24,999	-	1	-	-	-	-	3	-	6
\$25,000 to \$49,999	-	-	-	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-	-	-	-
Property taxes paid farms	-	109	118	-	15	17	53	85	174
\$1,000	-	793	1,082	-	101	95	253	526	1,088
Farms with expenses of-									
\$1 to \$4,999	-	48	40	-	7	12	27	38	76
\$5,000 to \$9,999	-	35	54	-	2	-	26	37	74
\$10,000 to \$24,999	-	24	19	-	6	5	-	7	21
\$25,000 or more	-	2	5	-	-	-	-	3	3
Medical supplies, veterinary, and custom services for livestock (see text) farms	-	33	56	-	15	14	26	67	148
\$1,000	-	(D)	45	-	200	12	42	42	718
Farms with expenses of-									
\$1 to \$4,999	-	27	55	-	6	14	25	67	141
\$5,000 to \$24,999	-	6	1	-	8	-	1	-	6
\$25,000 to \$49,999	-	-	-	-	-	-	-	-	-
\$50,000 to \$99,999	-	-	-	-	1	-	-	-	-
\$100,000 or more	-	-	-	-	-	-	-	-	1
All other production expenses (see text) farms	-	46	25	-	11	8	14	16	86
\$1,000	-	249	128	-	252	24	111	31	1,640
Farms with expenses of-									
\$1 to \$4,999	-	33	18	-	4	5	13	16	52
\$5,000 to \$24,999	-	13	7	-	3	3	-	-	30
\$25,000 to \$49,999	-	-	-	-	1	-	-	-	1
\$50,000 to \$99,999	-	-	-	-	3	-	1	-	2
\$100,000 or more	-	-	-	-	-	-	-	-	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)
FARM PRODUCTION EXPENSES - Con.							
Production expenses paid by landlords ¹ .....farms	18	-	5	2	5	4	-
\$1,000	58	-	5	(D)	(D)	(Z)	-
Depreciation expenses claimed .....farms	292	2	38	37	67	35	-
\$1,000	4,750	(D)	624	358	1,768	617	-
NET CASH FARM INCOME (SEE TEXT)							
Net cash farm income of operations .....farms	1,043	6	149	72	187	116	-
\$1,000	5,733	-1	2,571	-804	4,388	-841	-
Average per farm .....dollars	5,496	-106	17,254	-11,165	23,467	-7,247	-
Farms with net gains ² .....number	366	3	89	20	88	37	-
Average net gain .....dollars	54,126	21,938	37,239	36,168	90,914	17,364	-
Gain of-							
Less than \$1,000	22	-	2	-	5	1	-
\$1,000 to \$4,999	75	-	26	7	10	11	-
\$5,000 to \$9,999	50	1	11	2	16	5	-
\$10,000 to \$24,999	69	-	11	4	14	13	-
\$25,000 to \$49,999	61	2	17	1	15	5	-
\$50,000 or more	89	-	22	6	28	2	-
Farms with net losses .....number	677	3	60	52	99	79	-
Average net loss .....dollars	20,794	22,149	12,391	29,370	36,486	18,774	-
Loss of-							
Less than \$1,000	22	-	6	4	4	5	-
\$1,000 to \$4,999	159	-	26	4	33	25	-
\$5,000 to \$9,999	148	-	12	6	11	16	-
\$10,000 to \$24,999	191	1	11	14	20	17	-
\$25,000 to \$49,999	96	2	3	17	11	4	-
\$50,000 or more	61	-	2	7	20	12	-
Net cash farm income of producers (see text) ....farms	1,043	6	149	72	187	116	-
\$1,000	5,758	-1	2,576	-802	4,390	-840	-
Average per farm .....dollars	5,521	-106	17,290	-11,139	23,476	-7,243	-
Producers reporting net gains ² (see text) .....farms	366	3	89	20	88	37	-
Average net gain .....dollars	54,183	21,938	37,286	36,168	90,918	17,364	-
Gain of-							
Less than \$1,000	22	-	2	-	5	1	-
\$1,000 to \$4,999	75	-	26	7	10	11	-
\$5,000 to \$9,999	50	1	11	2	16	5	-
\$10,000 to \$24,999	69	-	11	4	14	13	-
\$25,000 to \$49,999	61	2	17	1	15	5	-
\$50,000 or more	89	-	22	6	28	2	-
Producers reporting net losses (see text) .....farms	677	3	60	52	99	79	-
Average net loss .....dollars	20,787	22,149	12,371	29,333	36,473	18,767	-
Loss of-							
Less than \$1,000	22	-	6	4	4	5	-
\$1,000 to \$4,999	159	-	26	4	33	25	-
\$5,000 to \$9,999	148	-	12	6	11	16	-
\$10,000 to \$24,999	191	1	11	14	20	17	-
\$25,000 to \$49,999	96	2	3	17	11	4	-
\$50,000 or more	61	-	2	7	20	12	-
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total .....farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources .....farms	325	-	47	15	63	44	-
\$1,000	5,507	-	540	133	370	1,287	-
Customwork and other agricultural services ..farms	31	-	3	2	10	4	-
\$1,000	250	-	70	(D)	51	16	-
Gross cash rent or share payments .....farms	50	-	14	5	5	7	-
\$1,000	229	-	115	1	4	39	-
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	96	-	11	1	10	19	-
\$1,000	289	-	(D)	(D)	24	76	-
Agri-tourism and recreational services .....farms	39	-	7	4	5	6	-
\$1,000	720	-	(D)	(D)	212	157	-
Patronage dividends and refunds from cooperatives .....farms	49	-	6	4	16	7	-
\$1,000	154	-	47	10	31	22	-
Crop and livestock insurance payments received .....farms	15	-	-	5	4	2	-
\$1,000	104	-	-	33	(D)	(D)	-
Amount from State and local government agricultural program paymentsfarms	10	-	3	-	6	1	-
\$1,000	29	-	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	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	-	4	1	-	1	-	-	-	-
\$1,000	-	(Z)	(D)	-	(D)	-	-	-	-
Depreciation expenses claimed farms	-	35	20	-	11	5	9	12	56
\$1,000	-	617	164	-	283	(D)	109	12	733
NET CASH FARM INCOME (SEE TEXT)									
Net cash farm income of operations farms	-	116	124	-	15	17	59	85	213
\$1,000	-	-841	-1,509	-	1,974	78	-173	-853	903
Average per farm .....dollars	-	-7,247	-12,173	-	131,584	4,580	-2,937	-10,035	4,238
Farms with net gains ² number	-	37	23	-	10	5	9	6	76
Average net gain .....dollars	-	17,364	12,711	-	202,475	35,170	46,910	17,766	53,186
Gain of-									
Less than \$1,000	-	1	4	-	-	-	2	-	8
\$1,000 to \$4,999	-	11	7	-	-	-	-	4	10
\$5,000 to \$9,999	-	5	3	-	-	-	1	1	10
\$10,000 to \$24,999	-	13	2	-	2	3	-	-	20
\$25,000 to \$49,999	-	5	7	-	1	-	2	-	11
\$50,000 or more	-	2	-	-	7	2	4	1	17
Farms with net losses number	-	79	101	-	5	12	50	79	137
Average net loss .....dollars	-	18,774	17,840	-	10,197	8,166	11,909	12,146	22,915
Loss of-									
Less than \$1,000	-	5	1	-	-	-	-	-	2
\$1,000 to \$4,999	-	25	17	-	3	5	12	14	20
\$5,000 to \$9,999	-	16	28	-	-	3	22	32	18
\$10,000 to \$24,999	-	17	36	-	2	4	11	23	52
\$25,000 to \$49,999	-	4	13	-	-	-	4	10	32
\$50,000 or more	-	12	6	-	-	-	1	-	13
Net cash farm income of producers (see text) ... farms	-	116	124	-	15	17	59	85	213
\$1,000	-	-840	-1,504	-	1,986	78	-173	-853	902
Average per farm .....dollars	-	-7,243	-12,131	-	132,384	4,580	-2,937	-10,035	4,233
Producers reporting net gains ² (see text) farms	-	37	23	-	10	5	9	6	76
Average net gain .....dollars	-	17,364	12,936	-	203,675	35,170	46,910	17,766	53,174
Gain of-									
Less than \$1,000	-	1	4	-	-	-	2	-	8
\$1,000 to \$4,999	-	11	7	-	-	-	-	4	10
\$5,000 to \$9,999	-	5	3	-	-	-	1	1	10
\$10,000 to \$24,999	-	13	2	-	2	3	-	-	20
\$25,000 to \$49,999	-	5	7	-	1	-	2	-	11
\$50,000 or more	-	2	-	-	7	2	4	1	17
Producers reporting net losses (see text) farms	-	79	101	-	5	12	50	79	137
Average net loss .....dollars	-	18,767	17,840	-	10,197	8,166	11,909	12,146	22,917
Loss of-									
Less than \$1,000	-	5	1	-	-	-	-	-	2
\$1,000 to \$4,999	-	25	17	-	3	5	12	14	20
\$5,000 to \$9,999	-	16	28	-	-	3	22	32	18
\$10,000 to \$24,999	-	17	36	-	2	4	11	23	52
\$25,000 to \$49,999	-	4	13	-	-	-	4	10	32
\$50,000 or more	-	12	6	-	-	-	1	-	13
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)									
Total farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES									
Total income from farm-related sources farms	-	44	42	-	5	6	20	4	79
\$1,000	-	1,287	840	-	15	(D)	230	(D)	2,078
Customwork and other agricultural services .. farms	-	4	7	-	-	-	3	-	2
\$1,000	-	16	43	-	-	-	60	-	(D)
Gross cash rent or share payments farms	-	7	4	-	-	-	5	1	9
\$1,000	-	39	15	-	-	-	5	(D)	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	-	19	23	-	-	3	17	-	12
\$1,000	-	76	97	-	-	(D)	39	-	(D)
Agri-tourism and recreational services farms	-	6	-	-	-	-	3	-	14
\$1,000	-	157	-	-	-	-	105	-	162
Patronage dividends and refunds from cooperatives farms	-	7	5	-	5	-	3	3	-
\$1,000	-	22	9	-	15	-	21	(Z)	-
Crop and livestock insurance payments received farms	-	2	-	-	-	-	-	-	4
\$1,000	-	(D)	-	-	-	-	-	-	51
Amount from State and local government agricultural program payments farms	-	1	-	-	-	-	-	-	-
\$1,000	-	(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)
INCOME FROM FARM-RELATED SOURCES - Con.							
Total income from farm-related sources - Con.							
Other farm-related income sources (see text) .....farms	99	-	11	-	13	9	-
\$1,000	3,731	-	261	-	35	960	-
LAND USE							
Total cropland .....farms	716	6	149	72	187	108	-
acres	17,654	464	2,973	1,098	4,359	4,087	-
Harvested cropland .....farms	644	6	149	72	187	104	-
acres	14,302	300	2,358	813	3,961	3,357	-
Farms by acres harvested:							
1 to 49 acres	564	3	141	68	167	81	-
50 to 99 acres	49	3	4	3	11	15	-
100 to 199 acres	20	-	3	1	4	6	-
200 to 499 acres	11	-	1	-	5	2	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-
2,000 acres or more	-	-	-	-	-	-	-
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	67	-	19	8	5	7	-
acres	829	-	(D)	35	(D)	137	-
On which all crops failed or were abandoned .....farms	34	-	14	4	7	2	-
acres	358	-	126	78	(D)	(D)	-
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	144	3	23	6	29	13	-
acres	2,014	164	333	155	339	514	-
In summer fallow (see text) .....farms	26	-	12	7	2	5	-
acres	151	-	(D)	17	(D)	(D)	-
Total woodland .....farms	546	2	74	40	92	73	-
acres	25,535	(D)	(D)	2,772	(D)	5,783	-
Woodland pastured .....farms	163	2	23	5	13	13	-
acres	1,365	(D)	276	75	143	231	-
Woodland not pastured .....farms	469	2	61	38	82	65	-
acres	24,170	(D)	(D)	2,697	(D)	5,552	-
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	440	2	26	9	21	48	-
acres	5,914	(D)	232	97	(D)	612	-
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	760	4	93	49	125	89	-
acres	7,761	(D)	605	816	(D)	1,930	-
Irrigated land .....farms	234	-	67	20	120	12	-
acres	2,956	-	542	234	2,062	58	-
Harvested cropland .....farms	229	-	67	20	120	11	-
acres	2,899	-	(D)	234	2,062	(D)	-
Pastureland and other land .....farms	8	-	2	-	-	2	-
acres	57	-	(D)	-	-	(D)	-
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	1	-	-	-	-	-	-
acres	(D)	-	-	-	-	-	-
Land enrolled in crop insurance programs .....farms	74	-	16	12	23	6	-
acres	2,326	-	548	409	428	237	-
ORGANIC AGRICULTURE							
Total organic product sales .....farms	20	-	13	1	3	2	-
\$1,000	2,062	-	1,364	(D)	(D)	(D)	-
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings ....farms	1,043	6	149	72	187	116	-
\$1,000	936,442	5,285	162,768	92,975	129,118	163,615	-
Average per farm .....dollars	897,835	880,790	1,092,406	1,291,322	690,471	1,410,478	-
Average per acre .....dollars	16,468	7,065	20,790	19,439	14,963	13,182	-
Farms by value group:							
\$1 to \$49,999	29	-	7	5	3	-	-
\$50,000 to \$99,999	34	-	6	1	4	-	-
\$100,000 to \$199,999	86	-	18	2	16	6	-
\$200,000 to \$499,999	401	3	49	9	84	26	-
\$500,000 to \$999,999	236	-	27	30	45	27	-
\$1,000,000 to \$1,999,999	151	3	20	15	23	27	-
\$2,000,000 to \$4,999,999	85	-	19	8	10	26	-
\$5,000,000 to \$9,999,999	16	-	2	1	2	4	-
\$10,000,000 or more	5	-	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	-	9	11	-	-	3	-	-	52
\$1,000	-	960	675	-	-	1	-	-	1,799
LAND USE									
Total cropland farms	-	108	45	-	9	8	22	28	82
acres	-	4,087	2,234	-	(D)	(D)	202	116	677
Harvested cropland farms	-	104	44	-	9	3	16	8	46
acres	-	3,357	1,643	-	1,131	45	56	66	572
Farms by acres harvested:									
1 to 49 acres	-	81	31	-	2	3	16	7	45
50 to 99 acres	-	15	9	-	3	-	-	1	-
100 to 199 acres	-	6	2	-	3	-	-	-	1
200 to 499 acres	-	2	2	-	1	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres or more	-	-	-	-	-	-	-	-	-
Cropland-									
Other pasture and grazing land that could have been used for crops without additional improvements farms	-	7	6	-	1	3	5	1	12
acres	-	137	(D)	-	(D)	(D)	35	(D)	20
On which all crops failed or were abandoned farms	-	2	2	-	-	-	5	-	-
acres	-	(D)	(D)	-	-	-	34	-	-
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	-	13	7	-	2	5	10	21	25
acres	-	514	82	-	(D)	136	77	(D)	85
In summer fallow (see text) farms	-	5	-	-	-	-	-	-	-
acres	-	(D)	-	-	-	-	-	-	-
Total woodland farms	-	73	68	-	10	11	28	50	98
acres	-	5,783	3,061	-	(D)	(D)	634	2,068	2,576
Woodland pastured farms	-	13	33	-	5	5	7	13	44
acres	-	231	238	-	(D)	(D)	17	31	206
Woodland not pastured farms	-	65	57	-	9	11	25	43	76
acres	-	5,552	2,823	-	(D)	434	617	2,037	2,370
Permanent pasture and rangeland, other than cropland and woodland pastured farms	-	48	122	-	10	5	28	63	106
acres	-	612	2,417	-	461	(D)	831	319	807
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	-	89	86	-	15	8	53	67	171
acres	-	1,930	(D)	-	233	57	595	427	1,492
Irrigated land farms	-	12	-	-	-	-	3	-	12
acres	-	58	-	-	-	-	18	-	42
Harvested cropland farms	-	11	-	-	-	-	3	-	8
acres	-	(D)	-	-	-	-	18	-	8
Pastureland and other land farms	-	2	-	-	-	-	-	-	4
acres	-	(D)	-	-	-	-	-	-	34
CONSERVATION AND CROP INSURANCE									
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	-	-	-	-	1	-	-	-	-
acres	-	-	-	-	(D)	-	-	-	-
Land enrolled in crop insurance programs farms	-	6	-	-	3	-	-	-	14
acres	-	237	-	-	635	-	-	-	69
ORGANIC AGRICULTURE									
Total organic product sales farms	-	2	-	-	-	-	-	-	1
\$1,000	-	(D)	-	-	-	-	-	-	(D)
VALUE OF LAND AND BUILDINGS									
Estimated market value of land and buildings ... farms	-	116	124	-	15	17	59	85	213
\$1,000	-	163,615	105,929	-	22,932	4,548	57,908	45,735	145,629
Average per farm .....dollars	-	1,410,478	854,266	-	1,528,785	267,535	981,492	538,058	683,703
Average per acre .....dollars	-	13,182	12,671	-	8,739	6,188	25,600	15,609	26,230
Farms by value group:									
\$1 to \$49,999	-	-	3	-	-	3	3	-	5
\$50,000 to \$99,999	-	-	-	-	4	3	3	-	13
\$100,000 to \$199,999	-	6	15	-	-	3	-	3	23
\$200,000 to \$499,999	-	26	39	-	-	5	41	60	85
\$500,000 to \$999,999	-	27	36	-	1	3	8	10	49
\$1,000,000 to \$1,999,999	-	27	20	-	6	-	-	10	27
\$2,000,000 to \$4,999,999	-	26	10	-	3	-	-	2	7
\$5,000,000 to \$9,999,999	-	4	1	-	1	-	1	-	4
\$10,000,000 or more	-	-	-	-	-	-	3	-	-

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	1,043	6	149	72	187	116	-
.....\$1,000	65,485	238	9,047	3,881	20,311	6,805	-
Farms by value group:							
\$1 to \$4,999	94	-	12	6	5	6	-
\$5,000 to \$9,999	132	1	20	6	9	11	-
\$10,000 to \$19,999	160	-	35	12	14	21	-
\$20,000 to \$49,999	277	2	34	27	60	37	-
\$50,000 to \$99,999	184	3	23	15	37	22	-
\$100,000 to \$199,999	131	-	12	4	35	12	-
\$200,000 to \$499,999	51	-	11	-	22	6	-
\$500,000 or more	14	-	2	2	5	1	-
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups .....farms	823	3	122	55	143	92	-
.....number	1,470	3	208	84	369	164	-
Tractors, all .....farms	795	6	121	57	164	104	-
.....number	1,897	22	335	139	434	322	-
Less than 40 horsepower (PTO) .....farms	557	2	105	42	125	71	-
.....number	915	(D)	195	72	217	139	-
40 to 99 horsepower (PTO) .....farms	477	5	70	33	89	77	-
.....number	800	13	116	62	160	148	-
100 horsepower (PTO) or more .....farms	124	3	15	5	36	24	-
.....number	182	(D)	24	5	57	35	-
Grain and bean combines, self-propelled .....farms	4	-	2	-	2	-	-
.....number	4	-	(D)	-	(D)	-	-
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	9	3	-	-	-	2	-
.....number	10	3	-	-	-	(D)	-
Hay balers .....farms	181	3	14	4	7	73	-
.....number	206	3	14	6	9	84	-
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used .....farms	469	6	113	53	120	51	-
.....acres treated	10,859	305	2,261	505	3,317	1,928	-
Manure used .....farms	174	2	30	10	16	17	-
.....acres treated	2,957	(D)	66	80	158	482	-
Organic fertilizer used (see text) .....farms	87	-	23	8	19	6	-
.....acres treated	499	-	91	43	132	90	-
Acres treated to control-							
Insects .....farms	182	-	46	45	64	4	-
.....acres	4,625	-	1,306	515	2,176	(D)	-
Weeds, grass, or brush .....farms	175	2	18	29	71	15	-
.....acres	5,570	(D)	1,223	417	2,311	617	-
Nematodes .....farms	14	-	4	6	2	2	-
.....acres	865	-	428	(D)	(D)	(D)	-
Diseases in crops and orchards .....farms	104	-	25	30	37	3	-
.....acres	2,355	-	754	384	1,111	(D)	-
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms	17	-	3	10	4	-	-
.....acres on which used	438	-	368	66	4	-	-
LAND USE PRACTICES							
Land drained by tile .....farms	20	-	5	3	8	1	-
.....acres	311	-	201	(D)	30	(D)	-
Land artificially drained by ditches .....farms	34	-	8	6	9	1	-
.....acres	320	-	62	69	(D)	(D)	-
Land under conservation easement .....farms	92	-	21	4	10	12	-
.....acres	5,035	-	710	(D)	277	1,210	-
Cropland on which no-till practices were used .....farms	101	2	45	7	25	13	-
.....acres	864	(D)	296	20	192	106	-
Cropland on which reduced tillage, excluding no till, practices were used (see text) .....farms	54	4	25	1	17	3	-
.....acres	644	64	237	(D)	(D)	18	-
Cropland on which intensive tillage practices were used (see text) .....farms	123	5	60	9	26	9	-
.....acres	4,406	103	1,620	78	1,931	342	-
Cropland planted to a cover crop (excluding CRP) .....farms	143	-	57	19	41	9	-
.....acres	2,308	-	902	177	435	304	-
RENEWABLE ENERGY							
Renewable energy producing systems .....farms	131	-	20	8	37	9	-
Solar panels .....farms	108	-	20	7	31	7	-
Wind turbines .....farms	5	-	-	1	1	-	-
Methane digesters .....farms	-	-	-	-	-	-	-
Geothermal/geoexchange systems (see text) .....farms	3	-	-	-	1	-	-
Small hydro systems .....farms	3	-	-	-	-	-	-
Biodiesel production systems (see text)farms	-	-	-	-	-	-	-

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)							
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment farms	-	116	124	-	15	17	59	85	213
..... \$1,000	-	6,805	7,306	-	2,616	372	3,314	1,851	9,743
Farms by value group:									
\$1 to \$4,999	-	6	14	-	3	3	3	27	15
\$5,000 to \$9,999	-	11	20	-	-	6	4	18	37
\$10,000 to \$19,999	-	21	6	-	-	2	16	18	36
\$20,000 to \$49,999	-	37	10	-	2	3	20	14	68
\$50,000 to \$99,999	-	22	48	-	2	3	4	1	26
\$100,000 to \$199,999	-	12	23	-	2	-	10	6	27
\$200,000 to \$499,999	-	6	3	-	5	-	1	1	2
\$500,000 or more	-	1	-	-	1	-	1	-	2
SELECTED MACHINERY AND EQUIPMENT									
Trucks, including pickups farms	-	92	100	-	9	17	44	43	195
..... number	-	164	177	-	28	30	67	49	291
Tractors, all farms	-	104	113	-	15	11	40	26	138
..... number	-	322	239	-	47	19	48	32	260
Less than 40 horsepower (PTO) farms	-	71	62	-	6	5	29	14	96
..... number	-	139	92	-	9	10	(D)	(D)	128
40 to 99 horsepower (PTO) farms	-	77	86	-	12	9	14	14	68
..... number	-	148	125	-	18	9	14	16	119
100 horsepower (PTO) or more farms	-	24	21	-	8	-	1	2	9
..... number	-	35	22	-	20	-	(D)	(D)	13
Grain and bean combines, self-propelled farms	-	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-	-
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	-	2	-	-	1	-	-	-	3
..... number	-	(D)	-	-	(D)	-	-	-	3
Hay balers farms	-	73	39	-	8	3	6	4	20
..... number	-	84	44	-	12	3	6	5	20
FERTILIZERS AND CHEMICALS									
Commercial fertilizer, lime, and soil conditioners used farms	-	51	30	-	9	3	15	19	50
..... acres treated	-	1,928	949	-	908	45	126	107	408
Manure used farms	-	17	32	-	5	5	6	12	39
..... acres treated	-	482	1,032	-	663	25	(D)	109	284
Organic fertilizer used (see text) farms	-	6	5	-	-	-	6	6	14
..... acres treated	-	90	37	-	-	-	18	6	82
Acres treated to control-									
Insects farms	-	4	-	-	1	-	3	-	19
..... acres treated	-	(D)	-	-	(D)	-	78	-	58
Weeds, grass, or brush farms	-	15	4	-	4	-	3	-	29
..... acres	-	617	63	-	(D)	-	78	-	237
Nematodes farms	-	2	-	-	-	-	-	-	-
..... acres	-	(D)	-	-	-	-	-	-	-
Diseases in crops and orchards farms	-	3	-	-	-	-	3	-	6
..... acres	-	(D)	-	-	-	-	48	-	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate farms	-	-	-	-	-	-	-	-	-
..... acres on which used	-	-	-	-	-	-	-	-	-
LAND USE PRACTICES									
Land drained by tile farms	-	1	2	-	-	-	-	-	1
..... acres	-	(D)	(D)	-	-	-	-	-	(D)
Land artificially drained by ditches farms	-	1	4	-	-	-	3	-	3
..... acres	-	(D)	(D)	-	-	-	15	-	(D)
Land under conservation easement farms	-	12	14	-	1	3	-	8	19
..... acres	-	1,210	1,525	-	(D)	399	-	49	572
Cropland on which no-till practices were used farms	-	13	1	-	3	-	3	-	2
..... acres	-	106	(D)	-	(D)	-	30	-	(D)
Cropland on which reduced tillage, excluding no till, practices were used (see text) farms	-	3	-	-	4	-	-	-	-
..... acres	-	18	-	-	273	-	-	-	-
Cropland on which intensive tillage practices were used (see text) farms	-	9	-	-	5	-	-	-	9
..... acres	-	342	-	-	266	-	-	-	66
Cropland planted to a cover crop (excluding CRP) farms	-	9	2	-	4	-	5	-	6
..... acres	-	304	(D)	-	397	-	77	-	(D)
RENEWABLE ENERGY									
Renewable energy producing systems farms	-	9	9	-	1	-	3	10	34
Solar panels farms	-	7	8	-	-	-	3	7	25
Wind turbines farms	-	-	-	-	1	-	-	-	2
Methane digesters farms	-	-	-	-	-	-	-	-	-
Geothermal/geoexchange systems (see text) farms	-	-	-	-	-	-	-	-	2
Small hydro systems farms	-	-	-	-	-	-	-	3	-
Biodiesel production systems (see text) farms	-	-	-	-	-	-	-	-	-

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	-	-	-	-	-	-	-
Other .....farms	23	-	1	-	11	2	-
Wind rights leased to others .....farms	2	-	1	-	-	1	-
TENURE							
Full owners .....farms	788	4	91	63	151	81	-
Part owners .....farms	142	2	26	6	22	29	-
Tenants .....farms	113	-	32	3	14	6	-
OWNED AND RENTED LAND							
Land owned .....farms	930	6	117	69	173	110	-
acres	47,056	598	7,181	4,794	6,464	8,652	-
Owned land in farms .....farms	930	6	117	69	173	110	-
acres	45,906	(D)	(D)	4,563	(D)	8,519	-
Land rented or leased from others .....farms	257	2	58	9	38	35	-
acres	10,998	(D)	1,091	220	2,271	3,893	-
Rented or leased land in farms .....farms	255	2	58	9	36	35	-
acres	10,958	(D)	(D)	220	(D)	3,893	-
Land rented or leased to others .....farms	56	-	17	8	9	5	-
acres	1,190	-	443	231	106	133	-
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)							
Total producers (see text)	1,868	11	261	145	354	237	-
Farms by number of producers:							
1 producer	436	2	63	20	61	57	-
2 producers	501	3	69	43	94	49	-
3 producers	68	1	12	5	23	6	-
4 producers	15	-	3	-	9	-	-
5 or more producers	23	-	2	4	-	4	-
Total male producers (see text)	1,109	7	128	88	209	171	-
Farms by number of male producers:							
1 producer	830	5	102	52	131	98	-
2 producers	71	1	10	11	30	8	-
3 producers	17	-	2	3	6	-	-
4 producers	6	-	-	-	-	-	-
5 or more producers	5	-	-	1	-	4	-
Total female producers (see text)	759	4	133	57	145	66	-
Farms by number of female producers:							
1 producer	604	4	83	47	123	52	-
2 producers	42	-	4	3	2	5	-
3 producers	21	-	14	-	6	-	-
4 producers	2	-	-	1	-	1	-
5 or more producers	-	-	-	-	-	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)							
Sex of producers:							
Male	1,051	7	126	86	209	129	-
Female	743	4	131	51	145	60	-
Hired managers (see text)	178	-	21	8	94	11	-
Primary occupation:							
Farming	721	9	134	66	176	60	-
Other	1,073	2	123	71	178	129	-
Place of residence:							
On farm operated	1,272	8	150	102	215	128	-
Not on farm operated	522	3	107	35	139	61	-
Days of work off farm:							
None	537	8	68	53	115	65	-
Any	1,257	3	189	84	239	124	-
1 to 49 days	148	1	26	1	36	8	-
50 to 99 days	113	-	32	5	21	14	-
100 to 199 days	261	-	41	34	36	24	-
200 days or more	735	2	90	44	146	78	-
Years on present farm:							
2 years or less	67	-	7	3	5	22	-
3 or 4 years	159	-	44	7	20	10	-
5 to 9 years	334	4	77	21	66	16	-
10 years or more	1,234	7	129	106	263	141	-
Average years on present farm	19.4	21.7	15.8	20.3	21.1	22.1	-
Years operating any farm (see text):							
5 years or less	284	-	51	9	39	39	-
6 to 10 years	274	4	75	20	44	12	-
11 years or more	1,236	7	131	108	271	138	-

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	-	-	-	-	-	-	-	-	-
Other farms	-	2	1	-	-	-	-	-	8
Wind rights leased to others farms	-	1	-	-	-	-	-	-	-
TENURE									
Full owners farms	-	81	96	-	7	17	47	74	157
Part owners farms	-	29	18	-	8	-	6	11	14
Tenants farms	-	6	10	-	-	-	6	-	42
OWNED AND RENTED LAND									
Land owned farms	-	110	114	-	15	17	53	85	171
acres	-	8,652	6,970	-	1,825	735	2,279	2,951	4,607
Owned land in farms farms	-	110	114	-	15	17	53	85	171
acres	-	8,519	6,899	-	1,825	735	2,229	2,802	4,602
Land rented or leased from others farms	-	35	28	-	8	-	12	11	56
acres	-	3,893	1,461	-	(D)	-	33	128	952
Rented or leased land in farms farms	-	35	28	-	8	-	12	11	56
acres	-	3,893	(D)	-	(D)	-	33	128	950
Land rented or leased to others farms	-	5	6	-	-	-	5	4	2
acres	-	133	(D)	-	-	-	50	(D)	(D)
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)									
Total producers (see text)	-	237	191	-	27	21	109	133	379
Farms by number of producers:									
1 producer	-	57	64	-	6	13	22	55	73
2 producers	-	49	56	-	6	4	32	24	121
3 producers	-	6	2	-	3	-	-	-	16
4 producers	-	-	1	-	-	-	2	-	-
5 or more producers	-	4	1	-	-	-	3	6	3
Total male producers (see text)	-	171	127	-	19	14	63	73	210
Farms by number of male producers:									
1 producer	-	98	121	-	9	14	47	55	196
2 producers	-	8	3	-	5	-	2	-	1
3 producers	-	-	-	-	-	-	-	6	-
4 producers	-	-	-	-	-	-	3	-	3
5 or more producers	-	4	-	-	-	-	-	-	-
Total female producers (see text)	-	66	64	-	8	7	46	60	169
Farms by number of female producers:									
1 producer	-	52	55	-	8	7	42	48	135
2 producers	-	5	3	-	-	-	2	6	17
3 producers	-	-	1	-	-	-	-	-	-
4 producers	-	1	-	-	-	-	-	-	-
5 or more producers	-	-	-	-	-	-	-	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)									
Sex of producers:									
Male	-	129	127	-	19	14	60	67	207
Female	-	60	63	-	8	7	46	60	168
Hired managers (see text)	-	11	10	-	3	-	3	-	28
Primary occupation:									
Farming	-	60	68	-	20	17	32	13	126
Other	-	129	122	-	7	4	74	114	249
Place of residence:									
On farm operated	-	128	171	-	20	19	72	114	273
Not on farm operated	-	61	19	-	7	2	34	13	102
Days of work off farm:									
None	-	65	71	-	19	17	9	32	80
Any	-	124	119	-	8	4	97	95	295
1 to 49 days	-	8	12	-	1	-	10	9	44
50 to 99 days	-	14	2	-	-	-	-	9	30
100 to 199 days	-	24	19	-	1	2	38	19	47
200 days or more	-	78	86	-	6	2	49	58	174
Years on present farm:									
2 years or less	-	22	-	-	-	-	14	-	16
3 or 4 years	-	10	6	-	-	-	35	12	25
5 to 9 years	-	16	41	-	9	3	24	18	55
10 years or more	-	141	143	-	18	18	33	97	279
Average years on present farm	-	22.1	23.6	-	25.6	36.8	11.9	18.0	17.7
Years operating any farm (see text):									
5 years or less	-	39	24	-	-	-	57	12	53
6 to 10 years	-	12	19	-	9	5	17	13	56
11 years or more	-	138	147	-	18	16	32	102	266

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	20.9	24.5	17.4	21.3	23.2	23.0	-
Age group:							
Under 25 years	41	-	10	-	7	4	-
25 to 34 years	110	1	35	8	20	11	-
35 to 44 years	180	4	46	7	47	9	-
45 to 54 years	353	-	46	32	60	40	-
55 to 64 years	548	3	66	51	106	46	-
65 to 74 years	407	3	37	27	95	52	-
75 years and over	155	-	17	12	19	27	-
Average age	56.9	51.4	50.9	58.1	56.8	59.6	-
Young producers (see text)	167	1	49	8	29	15	-
Producers of Hispanic, Latino, or Spanish origin	15	-	-	1	-	3	-
Producers by race:							
American Indian or Alaska Native	-	-	-	-	-	-	-
Asian	9	-	3	-	-	6	-
Black or African American	13	-	8	3	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
White	1,764	11	246	134	354	183	-
More than one race reported	8	-	-	-	-	-	-
Military service (see text):							
Never served	1,585	11	235	121	311	145	-
Served	209	-	22	16	43	44	-
Number of persons living in producers' households (see text)	3,248	15	440	214	715	366	-
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	1,606	10	219	131	294	168	-
Land use and/or crop decisions	1,414	10	218	111	263	157	-
Livestock decisions	1,096	10	128	51	84	108	-
Record keeping and/or financial management	1,342	10	198	102	241	155	-
Estate planning or succession planning	995	8	126	71	174	113	-
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	988	6	141	71	165	110	-
acres	51,410	748	4,844	4,675	7,876	11,598	-
Limited Liability Company	124	-	19	12	27	18	-
farms	6,583	-	934	492	(D)	1,912	-
acres							
LEGAL STATUS FOR TAX PURPOSES							
Family or individual							
farms	799	6	106	57	106	94	-
acres	(D)	748	2,560	1,964	(D)	8,052	-
Partnership	72	-	19	7	18	4	-
acres	6,032	-	1,104	333	308	2,943	-
Registered under State law	58	-	16	7	15	2	-
farms	(D)	-	1,098	333	272	(D)	-
acres							
Corporation	137	-	13	7	57	11	-
acres	10,436	-	1,306	(D)	3,867	709	-
Family held	121	-	13	7	56	9	-
acres	9,982	-	1,306	(D)	(D)	(D)	-
More than 10 stockholders	2	-	-	1	-	1	-
farms	119	-	13	6	56	8	-
10 or less stockholders							
Other than family held	16	-	-	-	1	2	-
acres	454	-	-	-	(D)	(D)	-
More than 10 stockholders	-	-	-	-	-	-	-
farms	16	-	-	-	1	2	-
10 or less stockholders							
acres							
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	35	-	11	1	6	7	-
farms	(D)	-	(D)	(D)	(D)	708	-
acres							
HIRED FARM LABOR							
Hired farm labor							
farms	347	2	56	23	106	23	-
workers	1,759	(D)	333	192	719	113	-
Workers by days worked:							
150 days or more	199	2	28	10	76	15	-
farms	778	(D)	69	35	472	27	-
workers	264	2	52	21	67	22	-
Less than 150 days	981	(D)	264	157	247	86	-
workers	6	-	-	2	4	-	-
Migrant farm labor on farms with hired labor							
farms	1	-	-	1	-	-	-
Migrant farm labor on farms reporting only							
contract labor	562	5	78	34	88	56	-
farms	1,251	21	227	93	174	142	-
workers							

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)							
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT) - Con.									
Years operating any farm (see text): - Con.									
Average years on any farm	-	23.0	25.0	-	25.6	36.8	12.1	19.3	19.5
Age group:									
Under 25 years	-	4	1	-	-	-	3	12	4
25 to 34 years	-	11	5	-	1	2	8	-	19
35 to 44 years	-	9	13	-	4	5	23	2	20
45 to 54 years	-	40	27	-	11	-	17	23	97
55 to 64 years	-	46	67	-	4	-	46	35	124
65 to 74 years	-	52	39	-	3	5	3	45	98
75 years and over	-	27	38	-	4	9	6	10	13
Average age	-	59.6	62.7	-	56.7	62.4	50.9	58.8	57.0
Young producers (see text)	-	15	6	-	1	2	17	12	27
Producers of Hispanic, Latino, or Spanish origin	-	3	-	-	1	-	4	3	3
Producers by race:									
American Indian or Alaska Native	-	-	-	-	-	-	-	-	-
Asian	-	6	-	-	-	-	-	-	-
Black or African American	-	-	-	-	-	-	-	-	2
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-	-	-
White	-	183	188	-	27	21	103	127	370
More than one race reported	-	-	2	-	-	-	3	-	3
Military service (see text):									
Never served	-	145	178	-	27	18	100	115	324
Served	-	44	12	-	-	3	6	12	51
Number of persons living in producers' households (see text)	-	366	344	-	51	30	223	174	676
On farm involvement in decisionmaking (see text):									
Day-to-day decisions	-	168	182	-	22	21	99	126	334
Land use and/or crop decisions	-	157	146	-	19	15	81	121	273
Livestock decisions	-	108	173	-	24	21	99	123	275
Record keeping and/or financial management	-	155	124	-	19	15	82	106	290
Estate planning or succession planning	-	113	104	-	21	15	53	103	207
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	-	110	123	-	13	17	59	85	198
acres	-	11,598	8,060	-	2,275	735	2,262	2,930	5,407
Limited Liability Company	-	18	5	-	-	3	12	2	26
acres	-	1,912	(D)	-	-	6	1,141	(D)	837
LEGAL STATUS FOR TAX PURPOSES									
Family or individual	-	94	108	-	10	14	54	83	161
acres	-	8,052	6,686	-	1,800	690	1,675	(D)	4,517
Partnership	-	4	1	-	2	3	1	2	15
acres	-	2,943	(D)	-	(D)	45	(D)	(D)	425
Registered under State law	-	2	-	-	-	3	-	-	15
acres	-	(D)	-	-	-	45	-	-	425
Corporation	-	11	11	-	3	-	4	-	31
acres	-	709	1,061	-	(D)	-	(D)	-	258
Family held	-	9	11	-	3	-	4	-	18
acres	-	(D)	1,061	-	(D)	-	(D)	-	164
More than 10 stockholders	-	1	-	-	-	-	-	-	-
10 or less stockholders	-	8	11	-	3	-	4	-	18
Other than family held	-	2	-	-	-	-	-	-	13
acres	-	(D)	-	-	-	-	-	-	94
More than 10 stockholders	-	-	-	-	-	-	-	-	-
10 or less stockholders	-	2	-	-	-	-	-	-	13
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	7	4	-	-	-	-	-	6
acres	-	708	357	-	-	-	-	-	352
HIRED FARM LABOR									
Hired farm labor	-	23	18	-	11	6	28	14	60
workers	-	113	53	-	42	(D)	84	27	177
Workers by days worked:									
150 days or more	-	15	14	-	11	3	7	5	28
workers	-	27	37	-	33	(D)	27	5	64
Less than 150 days	-	22	7	-	4	3	26	13	47
workers	-	86	16	-	9	(D)	57	22	113
Migrant farm labor on farms with hired labor	-	-	-	-	-	-	-	-	-
Migrant farm labor on farms reporting only	-	-	-	-	-	-	-	-	-
contract labor	-	-	-	-	-	-	-	-	-
Unpaid workers	-	56	75	-	10	12	35	44	125
workers	-	142	154	-	21	16	71	84	248

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	379	-	54	26	90	8	-
10 to 49 acres	377	-	67	26	46	41	-
50 to 69 acres	59	1	5	5	10	16	-
70 to 99 acres	74	2	6	8	12	12	-
100 to 139 acres	61	2	8	4	17	13	-
140 to 179 acres	31	-	1	1	1	8	-
180 to 219 acres	20	-	2	-	4	9	-
220 to 259 acres	10	-	2	-	-	1	-
260 to 499 acres	22	1	3	1	4	6	-
500 to 999 acres	6	-	-	-	3	1	-
1,000 to 1,999 acres	1	-	-	-	-	-	-
2,000 acres or more	3	-	1	1	-	1	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)	6	6	-	-	-	-	-
Vegetable and melon farming (1112)	149	-	149	-	-	-	-
Fruit and tree nut farming (1113)	72	-	-	72	-	-	-
Greenhouse, nursery, and floriculture production (1114)	187	-	-	-	187	-	-
Other crop farming (1119)	116	-	-	-	-	116	-
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	116	-	-	-	-	116	-
Beef cattle ranching and farming (112111)	124	-	-	-	-	-	-
Cattle feedlots (112112)	-	-	-	-	-	-	-
Dairy cattle and milk production (11212)	15	-	-	-	-	-	-
Hog and pig farming (1122)	17	-	-	-	-	-	-
Poultry and egg production (1123)	59	-	-	-	-	-	-
Sheep and goat farming (1124)	85	-	-	-	-	-	-
Aquaculture and other animal production (1125, 1129) (see text)	213	-	-	-	-	-	-
OTHER FARM CHARACTERISTICS							
Farms reporting-							
Internet access	877	6	124	68	161	98	-
Dial-up	15	-	5	-	4	-	-
DSL	97	-	8	3	15	12	-
Cable modem	382	3	58	24	82	37	-
Fiber-optic	311	-	37	32	63	31	-
Mobile internet service for a cell phone or other device (see text)	271	1	18	28	47	25	-
Satellite	16	-	-	-	7	7	-
Don't know (see text)	72	3	20	8	12	12	-
Other internet service	3	-	-	-	-	3	-
Farms by number of households sharing in net income of operation:							
1 household	909	6	123	64	130	111	-
2 households	96	-	17	2	45	5	-
3 households	35	-	9	6	9	-	-
4 households	1	-	-	-	1	-	-
5 or more households	2	-	-	-	2	-	-
LIVESTOCK							
Cattle and calves inventory	214	4	9	10	3	27	-
.....farms							
.....number	5,003	(D)	121	53	24	489	-
Farms with-							
1 to 9	114	-	5	8	3	13	-
10 to 49	77	4	4	2	-	11	-
50 to 99	11	-	-	-	-	2	-
100 to 199	10	-	-	-	-	1	-
200 to 499	2	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-
Cows and heifers that calved	175	2	7	10	3	22	-
.....farms							
.....number	2,512	(D)	78	(D)	24	220	-
Beef cows							
.....farms	163	2	7	10	3	22	-
.....number	1,679	(D)	78	41	24	220	-
Farms with-							
1 to 9	95	-	3	8	3	15	-
10 to 49	64	2	4	2	-	6	-
50 to 99	4	-	-	-	-	1	-
100 to 199	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-
Milk cows	16	-	-	1	-	-	-
.....farms							
.....number	833	-	-	(D)	-	-	-
Farms with-							
1 to 9	4	-	-	1	-	-	-
10 to 49	6	-	-	-	-	-	-
50 to 99	4	-	-	-	-	-	-
100 to 199	1	-	-	-	-	-	-
200 to 499	1	-	-	-	-	-	-
500 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)							
FARMS BY SIZE									
1 to 9 acres	-	8	16	-	3	8	27	36	111
10 to 49 acres	-	41	60	-	1	4	25	43	64
50 to 69 acres	-	16	6	-	-	2	3	1	10
70 to 99 acres	-	12	18	-	-	-	-	-	16
100 to 139 acres	-	13	3	-	3	-	-	3	8
140 to 179 acres	-	8	7	-	3	3	3	1	3
180 to 219 acres	-	9	4	-	1	-	-	-	-
220 to 259 acres	-	1	6	-	1	-	-	-	-
260 to 499 acres	-	6	4	-	2	-	-	-	1
500 to 999 acres	-	1	-	-	1	-	1	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	1	-
2,000 acres or more	-	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)	-	116	-	-	-	-	-	-	-
Tobacco farming (11191)	-	-	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	-	116	-	-	-	-	-	-	-
Beef cattle ranching and farming (11211)	-	-	124	-	-	-	-	-	-
Cattle feedlots (11212)	-	-	-	-	-	-	-	-	-
Dairy cattle and milk production (11212)	-	-	-	-	15	-	-	-	-
Hog and pig farming (1122)	-	-	-	-	-	17	-	-	-
Poultry and egg production (1123)	-	-	-	-	-	-	59	-	-
Sheep and goat farming (1124)	-	-	-	-	-	-	-	85	-
Aquaculture and other animal production (1125, 1129) (see text)	-	-	-	-	-	-	-	-	213
OTHER FARM CHARACTERISTICS									
Farms reporting-									
Internet access	-	98	101	-	14	5	51	71	178
Dial-up	-	-	3	-	-	-	-	-	3
DSL	-	12	31	-	-	-	10	1	17
Cable modem	-	37	46	-	14	3	29	23	63
Fiber-optic	-	31	36	-	-	-	7	25	80
Mobile internet service for a cell phone or other device (see text)	-	25	33	-	1	2	12	19	85
Satellite	-	7	-	-	-	-	-	6	3
Don't know (see text)	-	12	1	-	-	-	6	6	4
Other internet service	-	3	-	-	-	-	-	-	-
Farms by number of households sharing in net income of operation:									
1 household	-	111	118	-	14	14	55	85	189
2 households	-	5	6	-	-	3	4	-	14
3 households	-	-	-	-	1	-	-	-	10
4 households	-	-	-	-	-	-	-	-	-
5 or more households	-	-	-	-	-	-	-	-	-
LIVESTOCK									
Cattle and calves inventory	-	27	124	-	15	6	-	2	14
Farms with-	-	489	2,510	-	1,465	36	-	(D)	214
1 to 9	-	13	66	-	3	6	-	2	8
10 to 49	-	11	48	-	3	-	-	-	5
50 to 99	-	2	6	-	3	-	-	-	-
100 to 199	-	1	3	-	5	-	-	-	1
200 to 499	-	-	1	-	1	-	-	-	-
500 or more	-	-	-	-	-	-	-	-	-
Cows and heifers that calved	-	22	98	-	15	6	-	1	11
Farms with-	-	220	(D)	-	(D)	(D)	-	(D)	(D)
Beef cows	-	22	98	-	3	6	-	1	11
Farms with-	-	220	(D)	-	(D)	(D)	-	(D)	(D)
1 to 9	-	15	53	-	1	6	-	1	5
10 to 49	-	6	43	-	1	-	-	-	6
50 to 99	-	1	2	-	1	-	-	-	-
100 to 199	-	-	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-	-	-
Milk cows	-	-	-	-	15	-	-	-	-
Farms with-	-	-	-	-	(D)	-	-	-	-
1 to 9	-	-	-	-	3	-	-	-	-
10 to 49	-	-	-	-	6	-	-	-	-
50 to 99	-	-	-	-	4	-	-	-	-
100 to 199	-	-	-	-	1	-	-	-	-
200 to 499	-	-	-	-	1	-	-	-	-
500 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)
LIVESTOCK - Con.							
Cattle and calves inventory - Con.							
Other cattle (see text) .....farms	161	4	5	2	-	17	-
number	2,491	(D)	43	(D)	-	269	-
Cattle and calves sold .....farms	120	1	3	1	3	16	-
number	1,280	(D)	26	(D)	9	116	-
\$1,000	1,074	(D)	12	(D)	9	102	-
Calves weighing less than 500 pounds .....farms	47	1	3	-	-	6	-
number	483	(D)	19	-	-	29	-
Cattle weighing 500 pounds or more .....farms	107	1	3	1	3	12	-
number	797	(D)	7	(D)	9	87	-
Cattle on feed (see text) .....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Hogs and pigs inventory .....farms	60	1	6	-	-	5	-
number	1,923	(D)	374	-	-	123	-
Farms with-							
1 to 24	45	1	3	-	-	4	-
25 to 49	3	-	-	-	-	-	-
50 to 99	6	-	2	-	-	-	-
100 to 199	4	-	-	-	-	1	-
200 to 499	2	-	1	-	-	-	-
500 or more	-	-	-	-	-	-	-
Hogs and pigs sold .....farms	62	1	9	-	4	3	-
number	3,143	(D)	317	-	24	48	-
\$1,000	(D)	(D)	(D)	-	4	9	-
Sheep and lambs inventory (see text) .....farms	108	-	10	-	6	9	-
number	1,781	-	52	-	52	144	-
Sheep and lambs sold .....farms	43	-	1	-	4	6	-
number	915	-	(D)	-	20	30	-
Total horses and ponies inventory .....farms	212	-	14	3	20	27	-
number	1,997	-	59	6	52	203	-
Total horses and ponies sold (see text) .....farms	33	-	-	-	-	-	-
number	91	-	-	-	-	-	-
Goats, all inventory .....farms	102	-	2	6	8	10	-
number	951	-	(D)	(D)	109	94	-
Goats, all sold .....farms	54	-	2	-	5	7	-
number	477	-	(D)	-	48	57	-
POULTRY							
Layers inventory (see text) .....farms	239	1	23	6	26	21	-
number	55,681	(D)	1,360	147	(D)	736	-
Farms with-							
1 to 399	236	1	23	6	26	21	-
400 to 3,199	2	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	1	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Pullets for laying flock replacement inventory .....farms	37	-	7	-	5	1	-
number	1,677	-	352	-	105	(D)	-
Layers sold (see text) .....farms	61	-	9	1	7	5	-
number	(D)	-	326	(D)	160	393	-
Pullets for laying flock replacement sold .....farms	14	-	2	-	3	1	-
number	705	-	(D)	-	15	(D)	-
Broilers and other meat-type chickens sold .....farms	27	-	3	1	3	4	-
number	6,859	-	155	(D)	90	440	-
Farms with-							
1 to 1,999	26	-	3	1	3	4	-
2,000 to 59,999	1	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Turkeys inventory (see text) .....farms	27	-	4	-	-	6	-
number	8,737	-	(D)	-	-	78	-
Turkeys sold (see text) .....farms	18	-	3	1	-	4	-
number	(D)	-	(D)	(D)	-	275	-
CROPS							
Corn for grain .....farms	8	2	-	-	2	1	-
acres	121	(D)	-	-	(D)	(D)	-
bushels	10,592	(D)	-	-	(D)	(D)	-
Irrigated .....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	6	-	-	-	2	1	-
25 to 99 acres	2	2	-	-	-	-	-
100 to 249 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)							
LIVESTOCK - Con.									
Cattle and calves inventory - Con.									
Other cattle (see text)	farms	17	105	-	14	3	-	2	9
number		269	(D)	-	(D)	(D)	-	(D)	(D)
Cattle and calves sold	farms	16	68	-	15	3	-	2	8
number		116	562	-	517	6	-	(D)	29
\$1,000		102	548	-	347	7	-	(D)	(D)
Calves weighing less than 500 pounds	farms	6	17	-	15	-	-	-	5
number		29	116	-	298	-	-	-	(D)
Cattle weighing 500 pounds or more	farms	12	68	-	11	3	-	2	3
number		87	446	-	219	6	-	(D)	(D)
Cattle on feed (see text)	farms	-	-	-	-	-	-	-	-
number		-	-	-	-	-	-	-	-
Hogs and pigs inventory	farms	5	18	-	-	14	7	-	9
number		123	258	-	-	1,032	(D)	-	96
Farms with-									
1 to 24		4	17	-	-	5	7	-	8
25 to 49		-	-	-	-	3	-	-	-
50 to 99		-	-	-	-	3	-	-	1
100 to 199		1	1	-	-	2	-	-	-
200 to 499		-	-	-	-	1	-	-	-
500 or more		-	-	-	-	-	-	-	-
Hogs and pigs sold	farms	3	10	-	3	17	7	-	8
number		48	(D)	-	22	2,336	32	-	135
\$1,000		9	44	-	4	408	5	-	23
Sheep and lambs inventory (see text)	farms	9	4	-	1	-	3	59	16
number		144	(D)	-	(D)	-	9	1,065	386
Sheep and lambs sold	farms	6	1	-	1	-	-	24	6
number		30	(D)	-	(D)	-	-	632	143
Total horses and ponies inventory	farms	27	27	-	2	-	2	5	112
number		203	323	-	(D)	-	(D)	7	1,340
Total horses and ponies sold (see text)	farms	-	1	-	-	-	-	-	32
number		-	(D)	-	-	-	-	-	(D)
Goats, all inventory	farms	10	10	-	-	-	10	31	25
number		94	42	-	-	-	29	445	211
Goats, all sold	farms	7	1	-	-	-	7	13	19
number		57	(D)	-	-	-	68	198	79
POULTRY									
Layers inventory (see text)	farms	21	31	-	1	-	52	23	55
number		736	1,111	-	(D)	-	(D)	355	2,153
Farms with-									
1 to 399		21	31	-	1	-	49	23	55
400 to 3,199		-	-	-	-	-	2	-	-
3,200 to 9,999		-	-	-	-	-	-	-	-
10,000 to 19,999		-	-	-	-	-	-	-	-
20,000 to 49,999		-	-	-	-	-	1	-	-
50,000 to 99,999		-	-	-	-	-	-	-	-
100,000 or more		-	-	-	-	-	-	-	-
Pullets for laying flock replacement inventory	farms	1	3	-	-	-	10	1	10
number		(D)	525	-	-	-	490	(D)	183
Layers sold (see text)	farms	5	10	-	2	-	22	1	4
number		393	442	-	(D)	-	(D)	(D)	(D)
Pullets for laying flock replacement sold	farms	1	2	-	-	-	6	-	-
number		(D)	(D)	-	-	-	40	-	-
Broilers and other meat-type chickens sold	farms	4	1	-	-	-	9	1	5
number		440	(D)	-	-	-	4,048	(D)	1,431
Farms with-									
1 to 1,999		4	1	-	-	-	8	1	5
2,000 to 59,999		-	-	-	-	-	1	-	-
60,000 to 99,999		-	-	-	-	-	-	-	-
100,000 or more		-	-	-	-	-	-	-	-
Turkeys inventory (see text)	farms	6	-	-	2	-	10	3	2
number		78	-	-	(D)	-	8,416	33	(D)
Turkeys sold (see text)	farms	4	-	-	1	-	4	3	2
number		275	-	-	(D)	-	(D)	33	(D)
CROPS									
Corn for grain	farms	1	-	-	-	-	-	-	3
acres		(D)	-	-	-	-	-	-	24
bushels		(D)	-	-	-	-	-	-	1,392
Irrigated	farms	-	-	-	-	-	-	-	-
acres		-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres		1	-	-	-	-	-	-	3
25 to 99 acres		-	-	-	-	-	-	-	-
100 to 249 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	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.							
Corn for grain - Con.							
Farms by acres harvested: - Con.							
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Corn for silage or greenchop	30	4	5	-	-	9	-
acres	1,123	125	35	-	-	216	-
tons	(D)	2,610	(D)	-	-	3,799	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	19	2	5	-	-	7	-
25 to 99 acres	9	2	-	-	-	2	-
100 to 249 acres	1	-	-	-	-	-	-
250 to 499 acres	1	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	259	3	19	16	20	96	-
farms	6,519	(D)	(D)	155	246	3,003	-
acres	15,275	406	937	461	394	7,734	-
tons, dry equivalent	8	-	1	-	2	2	-
Irrigated	46	-	(D)	-	(D)	(D)	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	175	-	13	14	17	57	-
25 to 99 acres	70	3	6	2	3	31	-
100 to 249 acres	14	-	-	-	-	8	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Alfalfa hay	56	2	8	5	3	17	-
farms	(D)	(D)	66	77	45	221	-
acres	(D)	(D)	192	250	90	642	-
tons, dry	1	-	-	-	-	1	-
Irrigated	(D)	-	-	-	-	(D)	-
farms							
acres							
Other dry hay (see text)	197	3	17	8	13	74	-
farms	(D)	67	175	17	177	(D)	-
acres	(D)	228	466	11	266	(D)	-
tons, dry	7	-	1	-	2	1	-
Irrigated	(D)	-	(D)	-	(D)	(D)	-
farms							
acres							
Land in vegetables (see text)	216	-	149	16	22	12	-
farms	2,154	-	1,921	51	30	132	-
acres	72	-	54	3	9	4	-
Irrigated	515	-	480	(D)	20	9	-
farms							
acres							
Farms by acres harvested:							
0.1 to 4.9 acres	144	-	86	12	21	9	-
5.0 to 24.9 acres	59	-	51	4	1	2	-
25.0 to 99.9 acres	9	-	8	-	-	1	-
100.0 to 249.9 acres	3	-	3	-	-	-	-
250.0 acres or more	1	-	1	-	-	-	-
Beans, snap	46	-	38	1	-	7	-
farms	47	-	(D)	(D)	-	2	-
acres	-	-	-	-	-	-	-
Harvested for processing	-	-	-	-	-	-	-
farms							
acres							
Peas, green	16	-	15	1	-	-	-
farms	8	-	(D)	(D)	-	-	-
acres	-	-	-	-	-	-	-
Harvested for processing	-	-	-	-	-	-	-
farms							
acres							
Potatoes	50	-	42	-	-	7	-
farms	624	-	618	-	-	(D)	-
acres	1	-	1	-	-	-	-
Harvested for processing	(D)	-	(D)	-	-	-	-
farms							
acres							
Farms by acres harvested:							
0.1 to 4.9 acres	36	-	28	-	-	7	-
5.0 to 24.9 acres	9	-	9	-	-	-	-
25.0 to 99.9 acres	2	-	2	-	-	-	-
100.0 to 249.9 acres	3	-	3	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-
Sweet corn	38	-	30	2	1	4	-
farms	720	-	599	(D)	(D)	(D)	-
acres	-	-	-	-	-	-	-
Harvested for processing	-	-	-	-	-	-	-
farms							
acres							
Sweet potatoes	11	-	11	-	-	-	-
farms	2	-	2	-	-	-	-
acres	-	-	-	-	-	-	-
Harvested for processing	-	-	-	-	-	-	-
farms							
acres							
Tomatoes in the open	85	-	60	6	2	9	-
farms	49	-	38	3	(D)	6	-
acres	10	-	4	-	-	-	-
Harvested for processing	2	-	(Z)	-	-	-	-
farms							
acres							
Land in orchards (see text)	94	-	20	58	8	4	-
farms	381	-	15	351	(D)	9	-
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.									
Corn for grain - Con.									
Farms by acres harvested: - Con.									
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Corn for silage or greenchop	-	9	-	-	9	-	-	-	3
acres	-	216	-	-	711	-	-	-	36
tons	-	3,799	-	-	13,893	-	-	-	576
Irrigated	-	-	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	7	-	-	2	-	-	-	3
25 to 99 acres	-	2	-	-	5	-	-	-	-
100 to 249 acres	-	-	-	-	1	-	-	-	-
250 to 499 acres	-	-	-	-	1	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	-	96	44	-	9	3	10	8	31
acres	-	3,003	1,643	-	410	45	50	66	(D)
tons, dry equivalent	-	7,734	2,949	-	1,023	72	56	109	1,134
Irrigated	-	2	-	-	-	-	3	-	-
farms	-	(D)	-	-	-	-	18	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	57	26	-	2	3	10	7	26
25 to 99 acres	-	31	14	-	6	-	-	1	4
100 to 249 acres	-	8	4	-	1	-	-	-	1
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Alfalfa hay	-	17	10	-	5	-	-	1	5
acres	-	221	378	-	103	-	-	(D)	97
tons, dry	-	642	757	-	261	-	-	(D)	264
Irrigated	-	1	-	-	-	-	-	-	-
farms	-	(D)	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Other dry hay (see text)	-	74	36	-	5	3	10	8	20
acres	-	(D)	988	-	172	45	50	(D)	316
tons, dry	-	(D)	1,490	-	(D)	72	(D)	82	832
Irrigated	-	1	-	-	-	-	3	-	-
farms	-	(D)	-	-	-	-	18	-	-
acres	-	-	-	-	-	-	-	-	-
Land in vegetables (see text)	-	12	-	-	1	-	6	-	10
acres	-	132	-	-	(D)	-	(D)	-	10
Irrigated	-	4	-	-	-	-	-	-	2
farms	-	9	-	-	-	-	-	-	(D)
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
0.1 to 4.9 acres	-	9	-	-	-	-	6	-	10
5.0 to 24.9 acres	-	2	-	-	1	-	-	-	-
25.0 to 99.9 acres	-	1	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-	-	-
Beans, snap	-	7	-	-	-	-	-	-	-
acres	-	2	-	-	-	-	-	-	-
Harvested for processing	-	-	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Peas, green	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Harvested for processing	-	-	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Potatoes	-	7	-	-	1	-	-	-	-
acres	-	(D)	-	-	(D)	-	-	-	-
Harvested for processing	-	-	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
0.1 to 4.9 acres	-	7	-	-	1	-	-	-	-
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	-	4	-	-	1	-	-	-	-
acres	-	(D)	-	-	(D)	-	-	-	-
Harvested for processing	-	-	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Sweet potatoes	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Harvested for processing	-	-	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Tomatoes in the open	-	9	-	-	1	-	1	-	6
acres	-	6	-	-	(D)	-	(D)	-	1
Harvested for processing	-	-	-	-	-	-	-	-	6
farms	-	-	-	-	-	-	-	-	1
acres	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	4	-	-	1	-	-	-	3
acres	-	9	-	-	(D)	-	-	-	3

See footnote(s) at end of table.

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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	1,043	788	142	113
.....percent	100.0	75.6	13.6	10.8
Land in farms .....acres	56,864	39,026	13,744	4,094
Average size of farm .....acres	55	50	97	36
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text) .....farms	1,043	788	142	113
.....\$1,000	59,035	26,048	20,683	12,304
Average per farm .....dollars	56,601	33,056	145,655	108,887
Farms by economic class:				
Less than \$1,000 (see text)	275	248	19	8
\$1,000 to \$2,499	116	87	26	3
\$2,500 to \$4,999	122	84	15	23
\$5,000 to \$9,999	121	97	14	10
\$10,000 to \$24,999	117	105	6	6
\$25,000 to \$49,999	106	74	10	22
\$50,000 to \$99,999	75	40	22	13
\$100,000 to \$249,999	62	36	12	14
\$250,000 to \$499,999	24	9	6	9
\$500,000 to \$999,999	17	6	7	4
\$1,000,000 or more	8	2	5	1
\$1,000,000 to \$2,499,999	5	1	4	-
\$2,500,000 to \$4,999,999	3	1	1	1
\$5,000,000 or more	-	-	-	-
Total sales .....farms	1,043	788	142	113
.....\$1,000	57,998	25,547	20,516	11,936
Grains, oilseeds, dry beans, and dry peas .....farms	24	9	12	3
.....\$1,000	258	103	141	13
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Corn .....farms	24	9	12	3
.....\$1,000	258	103	141	13
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Wheat .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Soybeans .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Sorghum .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Barley .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Rice .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....farms	-	-	-	-
.....\$1,000	-	-	-	-
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	220	148	34	38
.....\$1,000	7,915	2,618	3,995	1,303
Sales of \$50,000 or more .....farms	32	9	15	8
.....\$1,000	6,196	1,432	3,843	920
Fruits, tree nuts, and berries .....farms	118	94	16	8
.....\$1,000	3,046	1,964	1,056	25
Sales of \$50,000 or more .....farms	12	8	4	-
.....\$1,000	2,134	1,241	893	-
Fruits and tree nuts .....farms	76	64	9	3
.....\$1,000	1,663	766	888	9
Sales of \$50,000 or more .....farms	8	5	3	-
.....\$1,000	1,077	328	749	-
Berries .....farms	72	54	13	5
.....\$1,000	1,383	1,199	168	16
Sales of \$50,000 or more .....farms	5	3	2	-
.....\$1,000	1,003	(D)	(D)	-
Nursery, greenhouse, floriculture, and sod (see text) .....farms	217	152	34	31
.....\$1,000	27,580	10,337	10,213	7,030
Sales of \$50,000 or more .....farms	82	47	20	15
.....\$1,000	26,120	9,147	10,140	6,833
Cultivated Christmas trees and short rotation woody crops (see text)farms	43	39	4	-
.....\$1,000	773	742	31	-

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	5	5	-	-
\$1,000	481	481	-	-
Cultivated Christmas trees (see text) .....farms	43	39	4	-
\$1,000	773	742	31	-
Sales of \$50,000 or more .....farms	5	5	-	-
\$1,000	481	481	-	-
Short rotation woody crops .....farms	-	-	-	-
\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
\$1,000	-	-	-	-
Other crops and hay (see text) .....farms	196	130	53	13
\$1,000	1,338	834	(D)	(D)
Sales of \$50,000 or more .....farms	2	1	1	-
\$1,000	(D)	(D)	(D)	-
Maple syrup .....farms	22	15	1	6
\$1,000	58	(D)	(D)	39
Sales of \$50,000 or more .....farms	-	-	-	-
\$1,000	-	-	-	-
Cattle and calves .....farms	120	71	41	8
\$1,000	1,074	403	637	34
Sales of \$50,000 or more .....farms	3	1	2	-
\$1,000	242	(D)	(D)	-
Milk from cows .....farms	12	4	8	-
\$1,000	4,563	775	3,787	-
Sales of \$50,000 or more .....farms	12	4	8	-
\$1,000	4,563	775	3,787	-
Hogs and pigs .....farms	62	50	8	4
\$1,000	(D)	(D)	42	22
Sales of \$50,000 or more .....farms	2	2	-	-
\$1,000	(D)	(D)	-	-
Sheep, goats, wool, mohair, and milk .....farms	95	71	16	8
\$1,000	(D)	213	(D)	(D)
Sales of \$50,000 or more .....farms	1	-	1	-
\$1,000	(D)	-	(D)	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	33	32	1	-
\$1,000	577	(D)	(D)	-
Sales of \$50,000 or more .....farms	3	3	-	-
\$1,000	(D)	(D)	-	-
Poultry and eggs .....farms	206	155	28	23
\$1,000	1,420	1,326	27	66
Sales of \$50,000 or more .....farms	4	4	-	-
\$1,000	987	987	-	-
Aquaculture .....farms	37	5	-	32
\$1,000	4,261	1,222	-	3,039
Sales of \$50,000 or more .....farms	18	3	-	15
\$1,000	3,811	(D)	-	(D)
Other animals and other animal products (see text) .....farms	80	63	9	8
\$1,000	(D)	(D)	5	(D)
Sales of \$50,000 or more .....farms	2	1	-	1
\$1,000	(D)	(D)	-	(D)
Value of-				
Government payments (see text) .....farms	73	44	17	12
\$1,000	1,037	501	168	368
Landlord's share of total sales (see text) .....farms	3	-	1	2
\$1,000	(D)	-	(D)	(D)
FOOD MARKETING PRACTICES (SEE TEXT)				
Food sold directly to -				
Consumers .....farms	249	178	23	48
\$1,000	10,164	2,009	7,446	709
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	66	26	8	32
\$1,000	4,061	252	1,097	2,712
FARM PRODUCTION EXPENSES				
Total farm production expenses ¹ .....farms	1,043	788	142	113
\$1,000	58,810	31,575	17,574	9,661
Average per farm .....dollars	56,385	40,070	123,760	85,494
Fertilizer, lime, and soil conditioners purchased .....farms	553	410	95	48
\$1,000	2,807	1,019	1,404	385
Farms with expenses of-				
\$1 to \$4,999 .....farms	466	374	56	36
\$5,000 to \$24,999 .....farms	67	30	29	8
\$25,000 to \$49,999 .....farms	8	2	3	3
\$50,000 or more .....farms	12	4	7	1
Chemicals purchased .....farms	324	244	49	31
\$1,000	1,261	436	625	200
Farms with expenses of-				
\$1 to \$4,999 .....farms	287	232	29	26
\$5,000 to \$24,999 .....farms	24	9	12	3
\$25,000 to \$49,999farms	6	1	4	1
\$50,000 or morefarms	7	2	4	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
FARM PRODUCTION EXPENSES - Con.				
Total farm production expenses ¹ - Con.				
Seeds, plants, vines, and trees purchased farms	475	324	80	71
..... \$1,000	4,224	1,680	1,894	650
Farms with expenses of-				
\$1 to \$999	230	174	27	29
\$1,000 to \$4,999	132	97	14	21
\$5,000 to \$24,999	81	35	28	18
\$25,000 to \$49,999	10	6	3	1
\$50,000 or more	22	12	8	2
Cover crop seed purchased (see text) farms	123	72	33	18
..... \$1,000	92	23	49	20
Livestock and poultry purchased or leased farms	238	188	27	23
..... \$1,000	741	451	78	211
Farms with expenses of-				
\$1 to \$4,999	196	163	21	12
\$5,000 to \$24,999	36	23	6	7
\$25,000 to \$99,999	6	2	-	4
\$100,000 to \$249,999	-	-	-	-
\$250,000 or more	-	-	-	-
Breeding livestock purchased or leased farms	72	59	8	5
..... \$1,000	288	223	12	53
Other livestock and poultry purchased or leased (see text) farms	194	154	22	18
..... \$1,000	453	228	66	159
Feed purchased farms	586	466	84	36
..... \$1,000	4,490	3,059	1,252	179
Farms with expenses of-				
\$1 to \$4,999	430	338	62	30
\$5,000 to \$24,999	122	105	12	5
\$25,000 to \$99,999	30	21	8	1
\$100,000 to \$249,999	2	2	-	-
\$250,000 or more	2	-	2	-
Gasoline, fuels, and oils purchased farms	983	740	138	105
..... \$1,000	3,118	1,744	812	562
Farms with expenses of-				
\$1 to \$4,999	839	650	112	77
\$5,000 to \$24,999	120	80	17	23
\$25,000 to \$49,999	18	9	7	2
\$50,000 or more	6	1	2	3
Utilities farms	648	474	109	65
..... \$1,000	2,260	1,219	640	401
Farms with expenses of-				
\$1 to \$999	273	205	43	25
\$1,000 to \$4,999	268	213	34	21
\$5,000 to \$24,999	90	53	25	12
\$25,000 to \$49,999	15	2	6	7
\$50,000 or more	2	1	1	-
Repairs, supplies, and maintenance costs farms	863	636	132	95
..... \$1,000	5,510	2,889	1,381	1,240
Farms with expenses of-				
\$1 to \$4,999	594	454	89	51
\$5,000 to \$24,999	232	169	32	31
\$25,000 to \$49,999	24	9	6	9
\$50,000 or more	13	4	5	4
Hired farm labor farms	347	228	64	55
..... \$1,000	18,113	8,216	5,923	3,974
Farms with expenses of-				
\$1 to \$4,999	106	91	6	9
\$5,000 to \$24,999	94	57	20	17
\$25,000 to \$99,999	99	60	24	15
\$100,000 to \$249,999	35	17	7	11
\$250,000 or more	13	3	7	3
Contract labor farms	62	40	4	18
..... \$1,000	746	475	22	250
Farms with expenses of-				
\$1 to \$999	11	11	-	-
\$1,000 to \$4,999	22	14	3	5
\$5,000 to \$24,999	23	12	1	10
\$25,000 to \$49,999	3	1	-	2
\$50,000 or more	3	2	-	1
Customwork and custom hauling farms	60	34	18	8
..... \$1,000	281	189	74	17
Farms with expenses of-				
\$1 to \$999	25	17	5	3
\$1,000 to \$4,999	18	7	8	3
\$5,000 to \$24,999	16	9	5	2
\$25,000 to \$49,999	1	1	-	-
\$50,000 or more	-	-	-	-
Cash rent for land, buildings, and grazing fees farms	147	-	70	77
..... \$1,000	1,070	-	520	550
Farms with expenses of-				
\$1 to \$4,999	112	-	47	65
\$5,000 to \$9,999	14	-	9	5
\$10,000 to \$24,999	12	-	8	4
\$25,000 or more	9	-	6	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.				
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms	60	39	4	17
.....\$1,000	281	129	26	126
Farms with expenses of-				
\$1 to \$999	21	16	1	4
\$1,000 to \$4,999	17	9	1	7
\$5,000 to \$24,999	21	14	2	5
\$25,000 to \$49,999	-	-	-	-
\$50,000 or more	1	-	-	1
Interest expense .....farms	217	149	39	29
.....\$1,000	1,512	966	413	133
Farms with expenses of-				
\$1 to \$4,999	127	85	20	22
\$5,000 to \$24,999	75	54	15	6
\$25,000 to \$99,999	15	10	4	1
\$100,000 or more	-	-	-	-
Secured by real estate .....farms	146	117	29	-
.....\$1,000	1,218	857	361	-
Farms with expenses of-				
\$1 to \$999	14	13	1	-
\$1,000 to \$4,999	58	45	13	-
\$5,000 to \$24,999	63	52	11	-
\$25,000 to \$49,999	10	7	3	-
\$50,000 or more	1	-	1	-
Not secured by real estate .....farms	110	64	17	29
.....\$1,000	294	109	52	133
Farms with expenses of-				
\$1 to \$999	44	30	4	10
\$1,000 to \$4,999	49	27	10	12
\$5,000 to \$24,999	16	7	3	6
\$25,000 to \$49,999	1	-	-	1
\$50,000 or more	-	-	-	-
Property taxes paid .....farms	940	780	142	18
.....\$1,000	6,974	5,577	1,380	17
Farms with expenses of-				
\$1 to \$4,999	430	329	83	18
\$5,000 to \$9,999	353	319	34	-
\$10,000 to \$24,999	133	115	18	-
\$25,000 or more	24	17	7	-
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	410	307	54	49
.....\$1,000	1,215	914	196	105
Farms with expenses of-				
\$1 to \$4,999	385	289	47	49
\$5,000 to \$24,999	23	17	6	-
\$25,000 to \$49,999	-	-	-	-
\$50,000 to \$99,999	1	-	1	-
\$100,000 or more	1	1	-	-
All other production expenses (see text) .....farms	437	315	64	58
.....\$1,000	4,206	2,612	934	659
Farms with expenses of-				
\$1 to \$4,999	305	233	38	34
\$5,000 to \$24,999	107	74	17	16
\$25,000 to \$49,999	9	3	3	3
\$50,000 to \$99,999	13	4	4	5
\$100,000 or more	3	1	2	-
Production expenses paid by landlords ¹ .....farms	18	-	15	3
.....\$1,000	58	-	(D)	(D)
Depreciation expenses claimed .....farms	292	201	61	30
.....\$1,000	4,750	2,019	1,766	965
NET CASH FARM INCOME (SEE TEXT)				
Net cash farm income of operations .....farms	1,043	788	142	113
.....\$1,000	5,733	-613	3,368	2,978
Average per farm .....dollars	5,496	-778	23,719	26,352
Farms with net gains ² number	366	238	53	75
Average net gain .....dollars	54,126	40,985	110,391	56,068
Gain of-				
Less than \$1,000	22	9	6	7
\$1,000 to \$4,999	75	56	5	14
\$5,000 to \$9,999	50	40	2	8
\$10,000 to \$24,999	69	48	7	14
\$25,000 to \$49,999	61	42	10	9
\$50,000 or more	89	43	23	23
Farms with net losses number	677	550	89	38
Average net loss .....dollars	20,794	18,850	27,894	32,298
Loss of-				
Less than \$1,000	22	22	-	-
\$1,000 to \$4,999	159	113	32	14
\$5,000 to \$9,999	148	129	15	4
\$10,000 to \$24,999	191	164	18	9
\$25,000 to \$49,999	96	82	12	2
\$50,000 or more	61	40	12	9

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	1,043	788	142	113
..... \$1,000	5,758	-613	3,393	2,978
Average per farm dollars	5,521	-778	23,895	26,356
Producers reporting net gains ² (see text) farms	366	238	53	75
Average net gain dollars	54,183	40,985	110,794	56,061
Gain of-				
Less than \$1,000	22	9	6	7
\$1,000 to \$4,999	75	56	5	14
\$5,000 to \$9,999	50	40	2	8
\$10,000 to \$24,999	69	48	7	14
\$25,000 to \$49,999	61	42	10	9
\$50,000 or more	89	43	23	23
Producers reporting net losses (see text) farms	677	550	89	38
Average net loss dollars	20,787	18,850	27,853	32,271
Loss of-				
Less than \$1,000	22	22	-	-
\$1,000 to \$4,999	159	113	32	14
\$5,000 to \$9,999	148	129	15	4
\$10,000 to \$24,999	191	164	18	9
\$25,000 to \$49,999	96	82	12	2
\$50,000 or more	61	40	12	9
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Total farms	-	-	-	-
..... \$1,000	-	-	-	-
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources farms	325	257	49	19
..... \$1,000	5,507	4,914	(D)	(D)
Customwork and other agricultural services farms	31	24	6	1
..... \$1,000	250	195	(D)	(D)
Gross cash rent or share payments farms	50	48	2	-
..... \$1,000	229	(D)	(D)	-
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	96	78	16	2
..... \$1,000	289	263	(D)	(D)
Agri-tourism and recreational services farms	39	27	5	7
..... \$1,000	720	568	8	145
Patronage dividends and refunds from cooperatives farms	49	33	14	2
..... \$1,000	154	122	(D)	(D)
Crop and livestock insurance payments received farms	15	11	3	1
..... \$1,000	104	(D)	11	(D)
Amount from State and local government agricultural program payments farms	10	6	1	3
..... \$1,000	29	(D)	(D)	(D)
Other farm-related income sources (see text) farms	99	83	13	3
..... \$1,000	3,731	3,499	118	115
LAND USE				
Total cropland farms	716	517	127	72
..... acres	17,654	7,825	8,293	1,536
Harvested cropland farms	644	466	121	57
..... acres	14,302	5,736	7,451	1,115
Farms by acres harvested:				
1 to 49 acres	564	439	72	53
50 to 99 acres	49	22	26	1
100 to 199 acres	20	5	13	2
200 to 499 acres	11	-	10	1
500 to 999 acres	-	-	-	-
1,000 to 1,999 acres	-	-	-	-
2,000 acres or more	-	-	-	-
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements farms	67	55	7	5
..... acres	829	663	(D)	(D)
On which all crops failed or were abandoned farms	34	27	4	3
..... acres	358	(D)	(D)	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	144	106	19	19
..... acres	2,014	1,146	529	339
In summer fallow (see text) farms	26	21	3	2
..... acres	151	(D)	(D)	(D)
Total woodland farms	546	466	63	17
..... acres	25,535	21,389	(D)	(D)
Woodland pastured farms	163	129	28	6
..... acres	1,365	844	490	31
Woodland not pastured farms	469	410	46	13
..... acres	24,170	20,545	(D)	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured farms	440	352	66	22
..... acres	5,914	3,833	1,857	224
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	760	600	115	45
..... acres	7,761	5,979	(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
LAND USE - Con.				
Irrigated land .....farms	234	173	33	28
acres	2,956	851	1,381	724
Harvested cropland .....farms	229	168	33	28
acres	2,899	794	1,381	724
Pastureland and other land .....farms	8	8	-	-
acres	57	57	-	-
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	1	1	-	-
acres	(D)	(D)	-	-
Land enrolled in crop insurance programs .....farms	74	37	16	21
acres	2,326	469	(D)	(D)
ORGANIC AGRICULTURE				
Total organic product sales .....farms	20	10	3	7
\$1,000	2,062	285	540	1,237
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildings .....farms	1,043	788	142	113
\$1,000	936,442	612,201	264,359	59,883
Average per farm .....dollars	897,835	776,905	1,861,682	529,935
Average per acre .....dollars	16,468	15,687	19,234	14,627
Farms by value group:				
\$1 to \$49,999 .....farms	29	14	-	15
\$50,000 to \$99,999 .....farms	34	23	-	11
\$100,000 to \$199,999 .....farms	86	54	4	28
\$200,000 to \$499,999 .....farms	401	348	21	32
\$500,000 to \$999,999 .....farms	236	203	21	12
\$1,000,000 to \$1,999,999 .....farms	151	92	53	6
\$2,000,000 to \$4,999,999 .....farms	85	41	37	7
\$5,000,000 to \$9,999,999 .....farms	16	8	6	2
\$10,000,000 or more .....farms	5	5	-	-
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment .....farms	1,043	788	142	113
\$1,000	65,485	38,368	17,346	9,771
Farms by value group:				
\$1 to \$4,999 .....farms	94	76	12	6
\$5,000 to \$9,999 .....farms	132	116	4	12
\$10,000 to \$19,999 .....farms	160	135	20	5
\$20,000 to \$49,999 .....farms	277	209	27	41
\$50,000 to \$99,999 .....farms	184	137	28	19
\$100,000 to \$199,999 .....farms	131	85	25	21
\$200,000 to \$499,999 .....farms	51	27	19	5
\$500,000 or more .....farms	14	3	7	4
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups .....farms	823	603	125	95
number	1,470	986	329	155
Tractors, all .....farms	795	609	125	61
number	1,897	1,319	448	130
Less than 40 horsepower (PTO) .....farms	557	430	88	39
number	915	684	172	59
40 to 99 horsepower (PTO) .....farms	477	343	100	34
number	800	533	217	50
100 horsepower (PTO) or more .....farms	124	77	37	10
number	182	102	59	21
Grain and bean combines, self-propelled .....farms	4	-	3	1
number	4	-	(D)	(D)
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-
number	-	-	-	-
Forage harvesters, self-propelled .....farms	9	4	2	3
number	10	4	(D)	(D)
Hay balers .....farms	181	111	68	2
number	206	116	(D)	(D)
FERTILIZERS AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners used .....farms	469	334	90	45
acres treated	10,859	4,210	5,780	869
Manure used .....farms	174	136	32	6
acres treated	2,957	1,550	(D)	(D)
Organic fertilizer used (see text) .....farms	87	65	10	12
acres treated	499	372	86	41
Acres treated to control-				
Insects .....farms	182	126	37	19
acres	4,625	1,179	2,863	583
Weeds, grass, or brush .....farms	175	129	36	10
acres	5,570	1,546	3,404	620
Nematodes .....farms	14	8	5	1
acres	865	(D)	(D)	(D)
Diseases in crops and orchardsfarms	104	76	23	5
acres	2,355	718	1,418	219

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	1,272	1,022	197	53
Not on farm operated	522	338	41	143
Days of work off farm:				
None	537	406	84	47
Any	1,257	954	154	149
1 to 49 days	148	119	15	14
50 to 99 days	113	83	15	15
100 to 199 days	261	218	25	18
200 days or more	735	534	99	102
Years on present farm:				
2 years or less	67	51	-	16
3 or 4 years	159	123	7	29
5 to 9 years	334	234	25	75
10 years or more	1,234	952	206	76
Average years on present farm	19.4	19.5	25.6	11.6
Years operating any farm (see text):				
5 years or less	284	206	7	71
6 to 10 years	274	197	32	45
11 years or more	1,236	957	199	80
Average years on any farm	20.9	20.9	27.1	13.0
Age group:				
Under 25 years	41	37	2	2
25 to 34 years	110	71	12	27
35 to 44 years	180	104	32	44
45 to 54 years	353	251	56	46
55 to 64 years	548	434	66	48
65 to 74 years	407	336	44	27
75 years and over	155	127	26	2
Average age	56.9	57.9	57.0	49.7
Young producers (see text)	167	120	14	33
Producers of Hispanic, Latino, or Spanish origin	15	11	4	-
Producers by race:				
American Indian or Alaska Native	-	-	-	-
Asian	9	6	-	3
Black or African American	13	2	-	11
Native Hawaiian or Other Pacific Islander	-	-	-	-
White	1,764	1,347	235	182
More than one race reported	8	5	3	-
Military service (see text):				
Never served	1,585	1,194	216	175
Served	209	166	22	21
Number of persons living in producers' households (see text)	3,248	2,375	461	412
On farm involvement in decisionmaking (see text):				
Day-to-day decisions	1,606	1,217	225	164
Land use and/or crop decisions	1,414	1,053	209	152
Livestock decisions	1,096	843	152	101
Record keeping and/or financial management	1,342	1,019	175	148
Estate planning or succession planning	995	780	132	83
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)				
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	988	758	132	98
farms				
acres	51,410	34,712	12,748	3,950
Limited Liability Company	124	97	14	13
farms				
acres	6,583	(D)	1,095	(D)
LEGAL STATUS FOR TAX PURPOSES				
Family or individual	799	640	105	54
farms				
acres	(D)	(D)	9,145	(D)
Partnership	72	48	7	17
farms				
acres	6,032	(D)	1,408	(D)
Registered under State law	58	42	3	13
farms				
acres	(D)	(D)	628	(D)
Corporation	137	77	25	35
farms				
acres	10,436	(D)	2,675	(D)
Family held	121	74	24	23
farms				
acres	9,982	6,301	(D)	(D)
More than 10 stockholders	2	2	-	-
farms				
acres	119	72	24	23
10 or less stockholders				
Other than family held	16	3	1	12
farms				
acres	454	(D)	(D)	(D)
More than 10 stockholders	-	-	-	-
farms				
acres	16	3	1	12
10 or less stockholders				
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	35	23	5	7
farms				
acres	(D)	(D)	516	166

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	347	228	64	55
Workers by days worked:	1,759	1,015	451	293
150 days or more farms	199	127	41	31
Less than 150 days farms	778	444	212	122
workers	264	165	49	50
workers	981	571	239	171
Migrant farm labor on farms with hired labor farms	6	4	1	1
Migrant farm labor on farms reporting only				
contract labor farms	1	1	-	-
Unpaid workers farms	562	442	67	53
workers	1,251	950	165	136
FARMS BY SIZE				
1 to 9 acres	379	284	19	76
10 to 49 acres	377	299	49	29
50 to 69 acres	59	45	11	3
70 to 99 acres	74	64	10	-
100 to 139 acres	61	41	19	1
140 to 179 acres	31	17	13	1
180 to 219 acres	20	15	4	1
220 to 259 acres	10	8	2	-
260 to 499 acres	22	9	13	-
500 to 999 acres	6	3	2	1
1,000 to 1,999 acres	1	1	-	-
2,000 acres or more	3	2	-	1
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)				
Oilseed and grain farming (1111)	6	4	2	-
Vegetable and melon farming (1112)	149	91	26	32
Fruit and tree nut farming (1113)	72	63	6	3
Greenhouse, nursery, and floriculture production (1114)	187	151	22	14
Other crop farming (1119)	116	81	29	6
Tobacco farming (11191)	-	-	-	-
Cotton farming (11192)	-	-	-	-
Sugarcane farming, hay farming, and all other				
crop farming (11193, 11194, 11199)	116	81	29	6
Beef cattle ranching and farming (11211)	124	96	18	10
Cattle feedlots (11212)	-	-	-	-
Dairy cattle and milk production (11212)	15	7	8	-
Hog and pig farming (1122)	17	17	-	-
Poultry and egg production (1123)	59	47	6	6
Sheep and goat farming (1124)	85	74	11	-
Aquaculture and other animal production (1125,				
1129) (see text)	213	157	14	42
OTHER FARM CHARACTERISTICS				
Farms reporting-				
Internet access	877	655	123	99
Dial-up	15	13	2	-
DSL	97	61	16	20
Cable modem	382	273	60	49
Fiber-optic	311	269	32	10
Mobile internet service for a cell phone or				
other device (see text)	271	201	35	35
Satellite	16	13	1	2
Don't know (see text)	72	48	10	14
Other internet service	3	3	-	-
Farms by number of households sharing in net income				
of operation:				
1 household	909	691	121	97
2 households	96	68	17	11
3 households	35	26	4	5
4 households	1	1	-	-
5 or more households	2	2	-	-
LIVESTOCK				
Cattle and calves inventory farms	214	154	46	14
number	5,003	2,308	(D)	(D)
Farms with-				
1 to 9	114	90	10	14
10 to 49	77	57	20	-
50 to 99	11	5	6	-
100 to 199	10	2	8	-
200 to 499	2	-	2	-
500 or more	-	-	-	-
Cows and heifers that calved farms	175	121	44	10
number	2,512	1,237	(D)	(D)
Beef cows farms	163	114	39	10
number	1,679	1,027	(D)	(D)
Farms with-				
1 to 9	95	66	19	10
10 to 49	64	48	16	-
50 to 99	4	-	4	-
100 to 199	-	-	-	-
200 to 499	-	-	-	-
500 or more	-	-	-	-
Milk cows farms	16	8	8	-
number	833	210	623	-
Farms with-				
1 to 9	4	4	-	-

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	6	2	4	-
50 to 99	4	2	2	-
100 to 199	1	-	1	-
200 to 499	1	-	1	-
500 or more	-	-	-	-
Other cattle (see text)	161	109	38	14
farms			(D)	(D)
number	2,491	1,071		
Cattle and calves sold	120	71	41	8
farms		(D)	804	(D)
number	1,280	(D)	637	(D)
\$1,000	1,074	403	637	34
Calves weighing less than 500 pounds	47	19	28	-
farms		(D)	(D)	-
number	483	(D)	(D)	-
Cattle weighing 500 pounds or more	107	65	34	8
farms		(D)	(D)	(D)
number	797	(D)	(D)	(D)
Cattle on feed (see text)	-	-	-	-
farms		-	-	-
number	-	-	-	-
Hogs and pigs inventory	60	46	7	7
farms			(D)	(D)
number	1,923	1,682		
Farms with-				
1 to 24	45	33	6	6
25 to 49	3	3	-	-
50 to 99	6	5	-	1
100 to 199	4	3	1	-
200 to 499	2	2	-	-
500 or more	-	-	-	-
Hogs and pigs sold	62	50	8	4
farms			(D)	(D)
number	3,143	2,815	(D)	(D)
\$1,000	(D)	(D)	42	22
Sheep and lambs inventory (see text)	108	86	19	3
farms			709	36
number	1,781	1,036	13	-
Sheep and lambs sold	43	30	13	-
farms			426	-
number	915	489		
Total horses and ponies inventory	212	171	38	3
farms			(D)	(D)
number	1,997	1,782		
Total horses and ponies sold (see text)	33	32	1	-
farms		(D)	(D)	-
number	91	(D)		
Goats, all inventory	102	95	4	3
farms			(D)	(D)
number	951	871		
Goats, all sold	54	45	4	5
farms			32	20
number	477	425		
POULTRY				
Layers inventory (see text)	239	188	31	20
farms			1,324	1,422
number	55,681	52,935		
Farms with-				
1 to 399	236	185	31	20
400 to 3,199	2	2	-	-
3,200 to 9,999	-	-	-	-
10,000 to 19,999	-	-	-	-
20,000 to 49,999	1	1	-	-
50,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-
Pullets for laying flock replacement inventory	37	33	4	-
farms			537	-
number	1,677	1,140		
Layers sold (see text)	61	39	16	6
farms		(D)	799	266
number	(D)			
Pullets for laying flock replacement sold	14	12	2	-
farms		(D)	(D)	-
number	705			
Broilers and other meat-type chickens sold	27	19	2	6
farms			(D)	(D)
number	6,859	4,338		
Farms with-				
1 to 1,999	26	18	2	6
2,000 to 59,999	1	1	-	-
60,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-
Turkeys inventory (see text)	27	20	1	6
farms		(D)	(D)	(D)
number	8,737	(D)		
Turkeys sold (see text)	18	15	2	1
farms		(D)	(D)	(D)
number	(D)			
CROPS				
Corn for grain	8	1	5	2
farms		(D)	94	(D)
acres	121	(D)	8,392	(D)
bushels	10,592			
Irrigated	-	-	-	-
farms		-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	6	1	3	2
25 to 99 acres	2	-	2	-
100 to 249 acres	-	-	-	-

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.				
Corn for grain - Con.				
Farms by acres harvested: - Con.				
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Corn for silage or greenchop	30 farms	11	18	1
acres	1,123	208	(D)	(D)
tons	(D)	3,900	17,188	(D)
Irrigated	- farms	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	19	8	10	1
25 to 99 acres	9	3	6	-
100 to 249 acres	1	-	1	-
250 to 499 acres	1	-	1	-
500 acres or more	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)				
farms	259	182	68	9
acres	6,519	3,079	(D)	(D)
tons, dry equivalent	15,275	7,493	(D)	(D)
Irrigated	8 farms	7	1	-
acres	46	(D)	(D)	-
Farms by acres harvested:				
1 to 24 acres	175	142	28	5
25 to 99 acres	70	37	29	4
100 to 249 acres	14	3	11	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Alfalfa hay	56 farms	40	15	1
acres	(D)	478	548	(D)
tons, dry	(D)	1,136	1,515	(D)
Irrigated	1 farms	1	-	-
acres	(D)	(D)	-	-
Other dry hay (see text)	197 farms	143	49	5
acres	(D)	(D)	1,956	(D)
tons, dry	(D)	(D)	4,198	(D)
Irrigated	7 farms	6	1	-
acres	(D)	38	(D)	-
Land in vegetables (see text)	216 farms	144	34	38
acres	2,154	748	1,273	134
Irrigated	72 farms	45	14	13
acres	515	96	391	27
Farms by acres harvested:				
0.1 to 4.9 acres	144	99	12	33
5.0 to 24.9 acres	59	41	15	3
25.0 to 99.9 acres	9	4	3	2
100.0 to 249.9 acres	3	-	3	-
250.0 acres or more	1	-	1	-
Beans, snap	46 farms	24	12	10
acres	47	35	10	2
Harvested for processing	- farms	-	-	-
acres	-	-	-	-
Peas, green	16 farms	5	4	7
acres	8	2	5	2
Harvested for processing	- farms	-	-	-
acres	-	-	-	-
Potatoes	50 farms	27	14	9
acres	624	(D)	469	(D)
Harvested for processing	1 farms	-	1	-
acres	(D)	-	(D)	-
Farms by acres harvested:				
0.1 to 4.9 acres	36	20	8	8
5.0 to 24.9 acres	9	6	3	-
25.0 to 99.9 acres	2	1	-	1
100.0 to 249.9 acres	3	-	3	-
250.0 acres or more	-	-	-	-
Sweet corn	38 farms	30	8	-
acres	720	242	478	-
Harvested for processing	- farms	-	-	-
acres	-	-	-	-
Sweet potatoes	11 farms	5	3	3
acres	2	1	1	1
Harvested for processing	- farms	-	-	-
acres	-	-	-	-
Tomatoes in the open	85 farms	49	22	14
acres	49	26	16	7
Harvested for processing	10 farms	10	-	-
acres	2	2	-	-
Land in orchards (see text)	94 farms	79	9	6
acres	381	278	99	4
Irrigated	27 farms	25	2	-
acres	101	(D)	(D)	-
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres	73	64	3	6
5.0 to 24.9 acres	17	12	5	-
25.0 to 99.9 acres	4	3	1	-
100.0 to 249.9 acres	-	-	-	-
250.0 acres or more	-	-	-	-

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.				
Apples .....farms	57	49	8	-
bearing and nonbearing acres	219	175	44	-
Grapes .....farms	22	21	1	-
bearing and nonbearing acres	119	(D)	(D)	-
Peaches, all .....farms	12	11	1	-
bearing and nonbearing acres	(D)	(D)	(D)	-
Walnuts, English .....farms	3	3	-	-
bearing and nonbearing acres	18	18	-	-
Land in berries (see text) .....farms	74	55	14	5
acres	228	185	40	3

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	1,043	436	501	83	23
..... percent	100.0	41.8	48.0	8.0	2.2
Land in farms acres	56,864	26,104	23,125	(D)	(D)
Average size of farm acres	55	60	46	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total (see text) farms	1,043	436	501	83	23
..... \$1,000	59,035	19,225	20,805	13,368	5,637
Average per farm dollars	56,601	44,094	41,527	161,065	245,091
Farms by economic class:					
Less than \$1,000 (see text)	275	114	132	19	10
\$1,000 to \$2,499	116	57	59	-	-
\$2,500 to \$4,999	122	51	64	6	1
\$5,000 to \$9,999	121	45	69	3	4
\$10,000 to \$24,999	117	54	45	17	1
\$25,000 to \$49,999	106	41	44	18	3
\$50,000 to \$99,999	75	26	44	5	-
\$100,000 to \$249,999	62	31	26	5	-
\$250,000 to \$499,999	24	10	10	3	1
\$500,000 to \$999,999	17	6	7	2	2
\$1,000,000 or more	8	1	1	5	1
\$1,000,000 to \$2,499,999	5	1	-	4	-
\$2,500,000 to \$4,999,999	3	-	1	1	1
\$5,000,000 or more	-	-	-	-	-
Total sales farms	1,043	436	501	83	23
..... \$1,000	57,998	18,783	20,268	13,334	5,614
Grains, oilseeds, dry beans, and dry peas farms	24	9	10	5	-
..... \$1,000	258	143	57	57	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Corn farms	24	9	10	5	-
..... \$1,000	258	143	57	57	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Wheat farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Soybeans farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sorghum farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Barley farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Rice farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
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	220	93	99	26	2
..... \$1,000	7,915	3,643	4,000	(D)	(D)
Sales of \$50,000 or more farms	32	14	17	1	-
..... \$1,000	6,196	(D)	3,171	(D)	-
Fruits, tree nuts, and berries farms	118	38	65	11	4
..... \$1,000	3,046	693	1,389	(D)	(D)
Sales of \$50,000 or more farms	12	5	6	-	1
..... \$1,000	2,134	(D)	994	-	(D)
Fruits and tree nuts farms	76	29	41	3	3
..... \$1,000	1,663	540	1,014	88	22
Sales of \$50,000 or more farms	8	4	4	-	-
..... \$1,000	1,077	274	803	-	-
Berries farms	72	15	45	11	1
..... \$1,000	1,383	154	375	(D)	(D)
Sales of \$50,000 or more farms	5	1	3	-	1
..... \$1,000	1,003	(D)	(D)	-	(D)
Nursery, greenhouse, floriculture, and sod (see text) farms	217	75	108	34	-
..... \$1,000	27,580	7,951	10,423	9,206	-
Sales of \$50,000 or more farms	82	30	38	14	-
..... \$1,000	26,120	7,558	9,748	8,814	-
Cultivated Christmas trees and short rotation woody crops (see text) farms	43	13	24	6	-
..... \$1,000	773	55	651	67	-

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	5	-	5	-	-
\$1,000	481	-	481	-	-
Cultivated Christmas trees (see text) .....farms	43	13	24	6	-
\$1,000	773	55	651	67	-
Sales of \$50,000 or more .....farms	5	-	5	-	-
\$1,000	481	-	481	-	-
Short rotation woody crops .....farms	-	-	-	-	-
\$1,000	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-
\$1,000	-	-	-	-	-
Other crops and hay (see text) .....farms	196	99	75	17	5
\$1,000	1,338	682	487	158	12
Sales of \$50,000 or more .....farms	2	1	1	-	-
\$1,000	(D)	(D)	(D)	-	-
Maple syrup .....farms	22	9	11	2	-
\$1,000	58	(D)	44	(D)	-
Sales of \$50,000 or more .....farms	-	-	-	-	-
\$1,000	-	-	-	-	-
Cattle and calves .....farms	120	54	52	12	2
\$1,000	1,074	(D)	519	262	(D)
Sales of \$50,000 or more .....farms	3	-	2	1	-
\$1,000	242	(D)	(D)	(D)	-
Milk from cows .....farms	12	3	6	3	-
\$1,000	4,563	(D)	905	(D)	-
Sales of \$50,000 or more .....farms	12	3	6	3	-
\$1,000	4,563	(D)	905	(D)	-
Hogs and pigs .....farms	62	27	30	4	1
\$1,000	(D)	433	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	2	-	-	-	-
\$1,000	(D)	(D)	-	-	-
Sheep, goats, wool, mohair, and milk .....farms	95	39	47	8	1
\$1,000	(D)	(D)	246	3	(D)
Sales of \$50,000 or more .....farms	1	-	1	-	-
\$1,000	(D)	-	(D)	-	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	33	8	25	-	-
\$1,000	577	162	415	-	-
Sales of \$50,000 or more .....farms	3	-	3	-	-
\$1,000	(D)	-	(D)	-	-
Poultry and eggs .....farms	206	67	124	10	5
\$1,000	1,420	1,043	235	11	131
Sales of \$50,000 or more .....farms	4	3	1	-	-
\$1,000	987	(D)	(D)	-	-
Aquaculture .....farms	37	23	9	4	1
\$1,000	4,261	2,783	697	(D)	(D)
Sales of \$50,000 or more .....farms	18	15	2	-	1
\$1,000	3,811	2,571	(D)	-	(D)
Other animals and other animal products (see text) .....farms	80	18	57	1	4
\$1,000	(D)	68	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	2	-	-	-	2
\$1,000	(D)	-	-	-	(D)
Value of-					
Government payments (see text) .....farms	73	32	32	6	3
\$1,000	1,037	442	537	34	24
Landlord's share of total sales (see text) .....farms	3	1	1	1	-
\$1,000	(D)	(D)	(D)	(D)	-
FOOD MARKETING PRACTICES (SEE TEXT)					
Food sold directly to -					
Consumers .....farms	249	111	108	24	6
\$1,000	10,164	(D)	2,035	(D)	31
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	66	27	25	10	4
\$1,000	4,061	1,461	(D)	1,486	(D)
FARM PRODUCTION EXPENSES					
Total farm production expenses ¹ .....farms	1,043	436	501	83	23
\$1,000	58,810	18,315	24,145	11,921	4,429
Average per farm .....dollars	56,385	42,006	48,194	143,627	192,561
Fertilizer, lime, and soil conditioners purchased .....farms	553	217	277	47	12
\$1,000	2,807	1,074	944	747	43
Farms with expenses of-					
\$1 to \$4,999 .....farms	466	181	246	29	10
\$5,000 to \$24,999 .....farms	67	26	26	13	2
\$25,000 to \$49,999 .....farms	8	6	1	1	-
\$50,000 or more .....farms	12	4	4	4	-
Chemicals purchased .....farms	324	102	171	43	8
\$1,000	1,261	457	482	(D)	(D)
Farms with expenses of-					
\$1 to \$4,999 .....farms	287	87	159	34	7
\$5,000 to \$24,999 .....farms	24	8	8	8	-
\$25,000 to \$49,999farms	6	5	1	-	-
\$50,000 or morefarms	7	2	3	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
FARM PRODUCTION EXPENSES - Con.					
Total farm production expenses ¹ - Con.					
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms	60	6	44	9	1
.....\$1,000	281	12	132	(D)	(D)
Farms with expenses of-					
\$1 to \$999	21	3	18	-	-
\$1,000 to \$4,999	17	2	15	-	-
\$5,000 to \$24,999	21	1	11	8	1
\$25,000 to \$49,999	-	-	-	-	-
\$50,000 or more	1	-	-	1	-
Interest expense .....farms	217	80	111	25	1
.....\$1,000	1,512	417	820	(D)	(D)
Farms with expenses of-					
\$1 to \$4,999	127	60	53	14	-
\$5,000 to \$24,999	75	18	50	6	1
\$25,000 to \$99,999	15	2	8	5	-
\$100,000 or more	-	-	-	-	-
Secured by real estate .....farms	146	47	85	14	-
.....\$1,000	1,218	318	714	186	-
Farms with expenses of-					
\$1 to \$999	14	7	7	-	-
\$1,000 to \$4,999	58	24	29	5	-
\$5,000 to \$24,999	63	14	44	5	-
\$25,000 to \$49,999	10	1	5	4	-
\$50,000 or more	1	1	-	-	-
Not secured by real estate .....farms	110	41	55	13	1
.....\$1,000	294	100	106	(D)	(D)
Farms with expenses of-					
\$1 to \$999	44	20	22	2	-
\$1,000 to \$4,999	49	16	24	9	-
\$5,000 to \$24,999	16	5	9	1	1
\$25,000 to \$49,999	1	-	-	1	-
\$50,000 or more	-	-	-	-	-
Property taxes paid .....farms	940	389	459	72	20
.....\$1,000	6,974	2,478	3,831	421	244
Farms with expenses of-					
\$1 to \$4,999	430	197	194	36	3
\$5,000 to \$9,999	353	133	181	26	13
\$10,000 to \$24,999	133	53	68	10	2
\$25,000 or more	24	6	16	-	2
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	410	149	210	38	13
.....\$1,000	1,215	200	446	(D)	(D)
Farms with expenses of-					
\$1 to \$4,999	385	146	193	34	12
\$5,000 to \$24,999	23	3	17	3	-
\$25,000 to \$49,999	-	-	-	-	-
\$50,000 to \$99,999	1	-	-	1	-
\$100,000 or more	1	-	-	-	1
All other production expenses (see text) .....farms	437	159	218	47	13
.....\$1,000	4,206	831	1,532	617	1,226
Farms with expenses of-					
\$1 to \$4,999	305	129	144	23	9
\$5,000 to \$24,999	107	22	68	17	-
\$25,000 to \$49,999	9	5	2	2	-
\$50,000 to \$99,999	13	3	3	4	3
\$100,000 or more	3	-	1	1	1
Production expenses paid by landlords ¹ .....farms	18	7	7	4	-
.....\$1,000	58	(D)	(D)	14	-
Depreciation expenses claimed .....farms	292	123	130	32	7
.....\$1,000	4,750	1,808	1,644	998	299
NET CASH FARM INCOME (SEE TEXT)					
Net cash farm income of operations .....farms	1,043	436	501	83	23
.....\$1,000	5,733	1,772	68	2,520	1,372
Average per farm .....dollars	5,496	4,065	136	30,362	59,667
Farms with net gains ² number	366	158	170	31	7
Average net gain .....dollars	54,126	43,226	39,944	143,714	247,840
Gain of-					
Less than \$1,000	22	10	11	1	-
\$1,000 to \$4,999	75	39	34	2	-
\$5,000 to \$9,999	50	24	16	9	1
\$10,000 to \$24,999	69	23	43	3	-
\$25,000 to \$49,999	61	29	30	2	-
\$50,000 or more	89	33	36	14	6
Farms with net losses number	677	278	331	52	16
Average net loss .....dollars	20,794	18,192	20,310	37,214	22,658
Loss of-					
Less than \$1,000	22	9	7	6	-
\$1,000 to \$4,999	159	76	80	-	3
\$5,000 to \$9,999	148	72	64	8	4
\$10,000 to \$24,999	191	72	98	15	6
\$25,000 to \$49,999	96	28	57	10	1
\$50,000 or more	61	21	25	13	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
NET CASH FARM INCOME (SEE TEXT) - Con.					
Net cash farm income of producers (see text) farms	1,043	436	501	83	23
..... \$1,000	5,758	1,777	75	2,534	1,372
Average per farm dollars	5,521	4,076	149	30,529	59,667
Producers reporting net gains ² (see text) farms	366	158	170	31	7
Average net gain dollars	54,183	43,247	39,974	144,110	247,840
Gain of-					
Less than \$1,000	22	10	11	1	-
\$1,000 to \$4,999	75	39	34	2	-
\$5,000 to \$9,999	50	24	16	9	1
\$10,000 to \$24,999	69	23	43	3	-
\$25,000 to \$49,999	61	29	30	2	-
\$50,000 or more	89	33	36	14	6
Producers reporting net losses (see text) farms	677	278	331	52	16
Average net loss dollars	20,787	18,186	20,305	37,182	22,658
Loss of-					
Less than \$1,000	22	9	7	6	-
\$1,000 to \$4,999	159	76	80	-	3
\$5,000 to \$9,999	148	72	64	8	4
\$10,000 to \$24,999	191	72	98	15	6
\$25,000 to \$49,999	96	28	57	10	1
\$50,000 or more	61	21	25	13	2
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)					
Total farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES					
Total income from farm-related sources farms	325	114	173	30	8
..... \$1,000	5,507	862	3,408	(D)	(D)
Customwork and other agricultural services farms	31	14	12	5	-
..... \$1,000	250	128	82	40	-
Gross cash rent or share payments farms	50	20	28	-	2
..... \$1,000	229	(D)	123	-	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	96	39	53	3	1
..... \$1,000	289	143	142	(D)	(D)
Agri-tourism and recreational services farms	39	10	18	5	6
..... \$1,000	720	258	155	201	107
Patronage dividends and refunds from cooperatives farms	49	19	21	6	3
..... \$1,000	154	(D)	51	(D)	(D)
Crop and livestock insurance payments received farms	15	4	9	-	2
..... \$1,000	104	14	(D)	-	(D)
Amount from State and local government agricultural program payments farms	10	1	9	-	-
..... \$1,000	29	(D)	(D)	-	-
Other farm-related income sources (see text) farms	99	26	59	12	2
..... \$1,000	3,731	(D)	2,770	777	(D)
LAND USE					
Total cropland farms	716	285	347	70	14
..... acres	17,654	7,174	7,458	2,588	434
Harvested cropland farms	644	260	310	63	11
..... acres	14,302	5,928	6,027	2,155	192
Farms by acres harvested:					
1 to 49 acres	564	226	276	52	10
50 to 99 acres	49	21	24	4	-
100 to 199 acres	20	8	6	5	1
200 to 499 acres	11	5	4	2	-
500 to 999 acres	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-
2,000 acres or more	-	-	-	-	-
Cropland-					
Other pasture and grazing land that could have been used for crops without additional improvements farms	67	25	37	2	3
..... acres	829	220	546	(D)	(D)
On which all crops failed or were abandoned farms	34	10	16	4	4
..... acres	358	78	(D)	(D)	101
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	144	55	67	14	8
..... acres	2,014	854	741	310	109
In summer fallow (see text) farms	26	6	15	3	2
..... acres	151	94	(D)	(D)	(D)
Total woodland farms	546	219	282	33	12
..... acres	25,535	13,474	9,016	(D)	(D)
Woodland pastured farms	163	73	81	8	1
..... acres	1,365	547	670	(D)	(D)
Woodland not pastured farms	469	183	245	29	12
..... acres	24,170	12,927	8,346	(D)	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured farms	440	179	225	24	12
..... acres	5,914	2,389	(D)	(D)	(D)
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	760	307	377	61	15
..... acres	7,761	3,067	(D)	(D)	652

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	234	85	110	35	4
.....acres	2,956	1,146	909	782	119
Harvested cropland .....farms	229	81	109	35	4
.....acres	2,899	1,113	885	782	119
Pastureland and other land .....farms	8	4	4	-	-
.....acres	57	33	24	-	-
CONSERVATION AND CROP INSURANCE					
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	1	1	-	-	-
.....acres	(D)	(D)	-	-	-
Land enrolled in crop insurance programs .....farms	74	34	23	16	1
.....acres	2,326	(D)	676	831	(D)
ORGANIC AGRICULTURE					
Total organic product sales .....farms	20	5	12	3	-
.....\$1,000	2,062	(D)	972	(D)	-
VALUE OF LAND AND BUILDINGS					
Estimated market value of land and buildings .....farms	1,043	436	501	83	23
.....\$1,000	936,442	369,508	425,131	73,020	68,783
Average per farm .....dollars	897,835	847,495	848,564	879,761	2,990,586
Average per acre .....dollars	16,468	14,155	18,384	18,210	18,975
Farms by value group:					
\$1 to \$49,999 .....farms	29	21	8	-	-
\$50,000 to \$99,999 .....farms	34	21	9	4	-
\$100,000 to \$199,999 .....farms	86	29	45	11	1
\$200,000 to \$499,999 .....farms	401	178	183	32	8
\$500,000 to \$999,999 .....farms	236	74	139	20	3
\$1,000,000 to \$1,999,999 .....farms	151	72	69	4	6
\$2,000,000 to \$4,999,999 .....farms	85	35	41	9	-
\$5,000,000 to \$9,999,999 .....farms	16	5	7	3	1
\$10,000,000 or more .....farms	5	1	-	-	4
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment .....farms	1,043	436	501	83	23
.....\$1,000	65,485	26,346	28,223	8,634	2,283
Farms by value group:					
\$1 to \$4,999 .....farms	94	49	37	8	-
\$5,000 to \$9,999 .....farms	132	64	50	10	8
\$10,000 to \$19,999 .....farms	160	72	82	4	2
\$20,000 to \$49,999 .....farms	277	101	145	27	4
\$50,000 to \$99,999 .....farms	184	73	98	12	1
\$100,000 to \$199,999 .....farms	131	51	62	12	6
\$200,000 to \$499,999 .....farms	51	22	23	5	1
\$500,000 or more .....farms	14	4	4	5	1
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups .....farms	823	347	387	72	17
.....number	1,470	596	659	177	38
Tractors, all .....farms	795	311	395	66	23
.....number	1,897	765	873	208	51
Less than 40 horsepower (PTO) .....farms	557	220	270	47	20
.....number	915	373	421	(D)	(D)
40 to 99 horsepower (PTO) .....farms	477	185	235	51	6
.....number	800	330	370	84	16
100 horsepower (PTO) or more .....farms	124	43	57	23	1
.....number	182	62	82	(D)	(D)
Grain and bean combines, self-propelled .....farms	4	2	1	1	-
.....number	4	(D)	(D)	(D)	-
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-
.....number	-	-	-	-	-
Forage harvesters, self-propelled .....farms	9	4	3	2	-
.....number	10	(D)	3	(D)	-
Hay balers .....farms	181	87	82	11	1
.....number	206	94	(D)	(D)	(D)
FERTILIZERS AND CHEMICALS					
Commercial fertilizer, lime, and soil conditioners used .....farms	469	194	216	48	11
.....acres treated	10,859	4,683	4,208	1,709	259
Manure used .....farms	174	68	98	5	3
.....acres treated	2,957	794	1,453	(D)	(D)
Organic fertilizer used (see text) .....farms	87	33	47	5	2
.....acres treated	499	249	(D)	47	(D)
Acres treated to control-					
Insects .....farms	182	71	85	22	4
.....acres	4,625	2,105	1,679	662	179
Weeds, grass, or brush .....farms	175	51	89	30	5
.....acres	5,570	2,131	1,964	1,286	189
Nematodes .....farms	14	8	6	-	-
.....acres	865	858	7	-	-
Diseases in crops and orchardsfarms	104	33	46	18	7
.....acres	2,355	1,212	646	336	161

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 17	12	5	-	-
acres on which used	438	405	33	-	-
LAND USE PRACTICES					
Land drained by tile	farms 20	6	13	-	1
acres	311	186	(D)	-	(D)
Land artificially drained by ditches	farms 34	5	18	6	5
acres	320	119	150	34	17
Land under conservation easement	farms 92	28	55	8	1
acres	5,035	2,313	2,282	(D)	(D)
Cropland on which no-till practices were used	farms 101	28	54	16	3
acres	864	306	261	267	30
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 54	21	28	3	2
acres	644	(D)	177	(D)	(D)
Cropland on which intensive tillage practices were used (see text)	farms 123	50	59	14	-
acres	4,406	2,102	1,527	777	-
Cropland planted to a cover crop (excluding CRP)	farms 143	41	79	20	3
acres	2,308	1,018	579	636	75
RENEWABLE ENERGY					
Renewable energy producing systems	farms 131	39	74	15	3
Solar panels	farms 108	31	62	12	3
Wind turbines	farms 5	3	2	-	-
Methane digesters	farms -	-	-	-	-
Geothermal/geoexchange systems (see text)	farms 3	-	1	2	-
Small hydro systems	farms 3	-	3	-	-
Biodiesel production systems (see text)	farms -	-	-	-	-
Ethanol production systems (see text)	farms -	-	-	-	-
Other	farms 23	13	9	1	-
Wind rights leased to others	farms 2	-	2	-	-
TENURE					
Full owners	farms 788	324	388	56	20
Part owners	farms 142	61	69	11	1
Tenants	farms 113	51	44	16	2
OWNED AND RENTED LAND					
Land owned	farms 930	385	457	67	21
acres	47,056	20,812	20,499	2,195	3,550
Owned land in farms	farms 930	385	457	67	21
acres	45,906	20,594	(D)	(D)	(D)
Land rented or leased from others	farms 257	112	115	27	3
acres	10,998	5,532	(D)	(D)	(D)
Rented or leased land in farms	farms 255	112	113	27	3
acres	10,958	5,510	(D)	(D)	(D)
Land rented or leased to others	farms 56	20	31	3	2
acres	1,190	240	914	(D)	(D)
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)					
Total producers (see text)	1,868	436	1,002	264	166
Farms by number of producers:					
1 producer	436	436	-	-	-
2 producers	501	-	501	-	-
3 producers	68	-	-	68	-
4 producers	15	-	-	15	-
5 or more producers	23	-	-	-	23
Total male producers (see text)	1,109	338	531	119	121
Farms by number of male producers:					
1 producer	830	338	463	29	-
2 producers	71	-	34	36	1
3 producers	17	-	-	6	11
4 producers	6	-	-	-	6
5 or more producers	5	-	-	-	5
Total female producers (see text)	759	98	471	145	45
Farms by number of female producers:					
1 producer	604	98	463	35	8
2 producers	42	-	4	28	10
3 producers	21	-	-	18	3
4 producers	2	-	-	-	2
5 or more producers	-	-	-	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)					
Sex of producers:					
Male	1,051	338	531	119	63
Female	743	98	471	145	29
Hired managers (see text)	178	12	77	73	16
Primary occupation:					
Farming	721	203	404	94	20
Other	1,073	233	598	170	72

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	1,272	326	777	123	46
Not on farm operated	522	110	225	141	46
Days of work off farm:					
None	537	174	256	89	18
Any	1,257	262	746	175	74
1 to 49 days	148	14	87	37	10
50 to 99 days	113	22	73	10	8
100 to 199 days	261	68	166	15	12
200 days or more	735	158	420	113	44
Years on present farm:					
2 years or less	67	12	33	8	14
3 or 4 years	159	16	82	36	25
5 to 9 years	334	65	175	75	19
10 years or more	1,234	343	712	145	34
Average years on present farm	19.4	25.0	18.8	16.2	9.1
Years operating any farm (see text):					
5 years or less	284	34	159	50	41
6 to 10 years	274	52	140	68	14
11 years or more	1,236	350	703	146	37
Average years on any farm	20.9	26.5	20.1	17.7	11.6
Age group:					
Under 25 years	41	4	-	21	16
25 to 34 years	110	12	31	61	6
35 to 44 years	180	26	122	27	5
45 to 54 years	353	74	197	42	40
55 to 64 years	548	113	345	78	12
65 to 74 years	407	133	240	25	9
75 years and over	155	74	67	10	4
Average age	56.9	61.9	58.1	47.6	46.4
Young producers (see text)	167	20	38	84	25
Producers of Hispanic, Latino, or Spanish origin	15	3	12	-	-
Producers by race:					
American Indian or Alaska Native	-	-	-	-	-
Asian	9	3	6	-	-
Black or African American	13	11	2	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-
White	1,764	422	986	264	92
More than one race reported	8	-	8	-	-
Military service (see text):					
Never served	1,585	372	894	247	72
Served	209	64	108	17	20
Number of persons living in producers' households (see text)	3,248	987	1,629	459	173
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	1,606	433	903	198	72
Land use and/or crop decisions	1,414	380	787	173	74
Livestock decisions	1,096	311	606	120	59
Record keeping and/or financial management	1,342	403	712	154	73
Estate planning or succession planning	995	310	546	88	51
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	988	423	476	72	17
acres	51,410	23,272	21,635	(D)	(D)
Limited Liability Company	124	40	62	16	6
acres	6,583	3,305	2,578	361	339
LEGAL STATUS FOR TAX PURPOSES					
Family or individual	799	363	389	39	8
acres	(D)	17,895	15,422	(D)	(D)
Partnership	72	18	38	13	3
acres	6,032	3,290	2,554	113	75
Registered under State law	58	16	28	11	3
acres	(D)	3,045	(D)	87	75
Corporation	137	37	69	25	6
acres	10,436	(D)	4,305	(D)	2,967
Family held	121	33	59	25	4
acres	9,982	(D)	4,121	(D)	(D)
More than 10 stockholders	2	1	-	-	1
10 or less stockholders	119	32	59	25	3
Other than family held	16	4	10	-	2
acres	454	(D)	184	-	(D)
More than 10 stockholders	-	-	-	-	-
10 or less stockholders	16	4	10	-	2
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	35	18	5	6	6
acres	(D)	(D)	844	270	370

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	347	135	150	51	11
workers	1,759	635	652	370	102
Workers by days worked:					
150 days or more farms	199	58	94	42	5
workers	778	247	275	236	20
Less than 150 days farms	264	113	109	32	10
workers	981	388	377	134	82
Migrant farm labor on farms with hired labor farms	6	2	3	1	-
Migrant farm labor on farms reporting only					
contract labor farms	1	-	1	-	-
Unpaid workers farms	562	203	321	28	10
workers	1,251	387	746	71	47
FARMS BY SIZE					
1 to 9 acres	379	142	190	40	7
10 to 49 acres	377	171	175	23	8
50 to 69 acres	59	17	33	8	1
70 to 99 acres	74	47	25	2	-
100 to 139 acres	61	24	34	3	-
140 to 179 acres	31	8	16	3	4
180 to 219 acres	20	8	10	-	2
220 to 259 acres	10	4	6	-	-
260 to 499 acres	22	10	10	2	-
500 to 999 acres	6	2	2	2	-
1,000 to 1,999 acres	1	1	-	-	-
2,000 acres or more	3	2	-	-	1
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	6	2	3	1	-
Vegetable and melon farming (1112)	149	63	69	15	2
Fruit and tree nut farming (1113)	72	20	43	5	4
Greenhouse, nursery, and floriculture production (1114)	187	61	94	32	-
Other crop farming (1119)	116	57	49	6	4
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	116	57	49	6	4
Beef cattle ranching and farming (11211)	124	64	56	3	1
Cattle feedlots (11212)	-	-	-	-	-
Dairy cattle and milk production (11212)	15	6	6	3	-
Hog and pig farming (1122)	17	13	4	-	-
Poultry and egg production (1123)	59	22	32	2	3
Sheep and goat farming (1124)	85	55	24	-	6
Aquaculture and other animal production (1125, 1129) (see text)	213	73	121	16	3
OTHER FARM CHARACTERISTICS					
Farms reporting-					
Internet access	877	339	446	70	22
Dial-up	15	3	12	-	-
DSL	97	31	56	10	-
Cable modem	382	143	195	32	12
Fiber-optic	311	102	176	26	7
Mobile internet service for a cell phone or other device (see text)	271	87	147	31	6
Satellite	16	10	3	-	3
Don't know (see text)	72	31	34	7	-
Other internet service	3	2	1	-	-
Farms by number of households sharing in net income of operation:					
1 household	909	398	447	44	20
2 households	96	29	50	17	-
3 households	35	8	4	20	3
4 households	1	1	-	-	-
5 or more households	2	-	-	2	-
LIVESTOCK					
Cattle and calves inventory farms	214	88	109	14	3
number	5,003	2,001	1,958	983	61
Farms with-					
1 to 9	114	47	62	5	-
10 to 49	77	30	40	4	3
50 to 99	11	6	3	2	-
100 to 199	10	5	3	2	-
200 to 499	2	-	1	1	-
500 or more	-	-	-	-	-
Cows and heifers that calved farms	175	69	94	9	3
number	2,512	821	1,007	645	39
Beef cows farms	163	63	89	8	3
number	1,679	623	777	240	39
Farms with-					
1 to 9	95	38	56	-	1
10 to 49	64	25	32	5	2
50 to 99	4	-	1	3	-
100 to 199	-	-	-	-	-
200 to 499	-	-	-	-	-
500 or more	-	-	-	-	-
Milk cows farms	16	6	7	3	-
number	833	198	230	405	-
Farms with-					
1 to 9	4	3	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
LIVESTOCK - Con.					
Cattle and calves inventory - Con.					
Cows and heifers that calved - Con.					
Milk cows - Con.					
Farms with - Con.					
10 to 49	6	-	5	1	-
50 to 99	4	3	1	-	-
100 to 199	1	-	-	1	-
200 to 499	1	-	-	1	-
500 or more	-	-	-	-	-
Other cattle (see text)	161	74	73	11	3
.....farms					
.....number	2,491	1,180	951	338	22
Cattle and calves sold	120	54	52	12	2
.....farms					
.....number	1,280	(D)	534	355	(D)
.....\$1,000	1,074	(D)	519	262	(D)
Calves weighing less than 500 pounds	47	15	24	6	2
.....farms					
.....number	483	(D)	172	172	(D)
Cattle weighing 500 pounds or more	107	48	47	11	1
.....farms					
.....number	797	(D)	362	183	(D)
Cattle on feed (see text)	-	-	-	-	-
.....farms					
.....number	-	-	-	-	-
Hogs and pigs inventory	60	25	30	3	2
.....farms					
.....number	1,923	820	940	(D)	(D)
Farms with-					
1 to 24	45	19	22	2	2
25 to 49	3	-	3	-	-
50 to 99	6	3	3	-	-
100 to 199	4	2	1	1	-
200 to 499	2	1	1	-	-
500 or more	-	-	-	-	-
Hogs and pigs sold	62	27	30	4	1
.....farms					
.....number	3,143	2,442	(D)	(D)	(D)
.....\$1,000	(D)	433	(D)	(D)	(D)
Sheep and lambs inventory (see text)	108	55	41	5	7
.....farms					
.....number	1,781	602	991	48	140
Sheep and lambs sold	43	21	21	-	1
.....farms					
.....number	915	(D)	650	-	(D)
Total horses and ponies inventory	212	79	115	18	-
.....farms					
.....number	1,997	535	1,245	217	-
Total horses and ponies sold (see text)	33	8	25	-	-
.....farms					
.....number	91	18	73	-	-
Goats, all inventory	102	41	50	10	1
.....farms					
.....number	951	398	503	(D)	(D)
Goats, all sold	54	18	31	5	-
.....farms					
.....number	477	161	303	13	-
POULTRY					
Layers inventory (see text)	239	80	139	15	5
.....farms					
.....number	55,681	(D)	6,883	(D)	118
Farms with-					
1 to 399	236	78	138	15	5
400 to 3,199	2	1	1	-	-
3,200 to 9,999	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-
20,000 to 49,999	1	1	-	-	-
50,000 to 99,999	-	-	-	-	-
100,000 or more	-	-	-	-	-
Pullets for laying flock replacement inventory	37	7	23	4	3
.....farms					
.....number	1,677	624	992	24	37
Layers sold (see text)	61	26	32	3	-
.....farms					
.....number	(D)	(D)	1,324	404	-
Pullets for laying flock replacement sold	14	2	12	-	-
.....farms					
.....number	705	(D)	(D)	-	-
Broilers and other meat-type chickens sold	27	11	14	1	1
.....farms					
.....number	6,859	(D)	5,339	(D)	(D)
Farms with-					
1 to 1,999	26	11	13	1	1
2,000 to 59,999	1	-	1	-	-
60,000 to 99,999	-	-	-	-	-
100,000 or more	-	-	-	-	-
Turkeys inventory (see text)	27	8	15	4	-
.....farms					
.....number	8,737	(D)	(D)	5	-
Turkeys sold (see text)	18	10	7	1	-
.....farms					
.....number	(D)	(D)	275	(D)	-
CROPS					
Corn for grain	8	2	5	1	-
.....farms					
.....acres	121	(D)	94	(D)	-
.....bushels	10,592	(D)	8,392	(D)	-
Irrigated	-	-	-	-	-
.....farms					
.....acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	6	2	3	1	-
25 to 99 acres	2	-	2	-	-
100 to 249 acres	-	-	-	-	-

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.					
Corn for grain - Con.					
Farms by acres harvested: - Con.					
250 to 499 acres	-	-	-	-	-
500 acres or more	-	-	-	-	-
Corn for silage or greenchop	30	10	14	6	-
farms					
acres	1,123	450	184	489	-
tons	(D)	(D)	2,377	10,871	-
(D)					
Irrigated	-	-	-	-	-
farms					
acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	19	4	12	3	-
25 to 99 acres	9	5	2	2	-
100 to 249 acres	1	-	-	-	-
250 to 499 acres	1	-	-	1	-
500 acres or more	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	259	128	109	17	5
farms					
acres	6,519	3,085	2,727	630	77
tons, dry equivalent	15,275	6,910	(D)	(D)	(D)
Irrigated	8	2	1	2	3
farms					
acres	46	(D)	(D)	(D)	(D)
Farms by acres harvested:					
1 to 24 acres	175	90	77	5	3
25 to 99 acres	70	32	26	10	2
100 to 249 acres	14	6	6	2	-
250 to 499 acres	-	-	-	-	-
500 acres or more	-	-	-	-	-
Alfalfa hay	56	29	22	4	1
farms					
acres	(D)	640	337	52	(D)
tons, dry	(D)	1,701	797	154	(D)
Irrigated	1	1	-	-	-
farms					
acres	(D)	(D)	-	-	-
Other dry hay (see text)	197	98	82	13	4
farms					
acres	(D)	2,183	(D)	286	(D)
tons, dry	(D)	4,813	(D)	560	93
Irrigated	7	1	1	2	3
farms					
acres	(D)	(D)	(D)	(D)	(D)
Land in vegetables (see text)	216	93	95	26	2
farms					
acres	2,154	946	1,110	(D)	(D)
Irrigated	72	27	40	5	-
farms					
acres	515	224	284	7	-
Farms by acres harvested:					
0.1 to 4.9 acres	144	56	65	21	2
5.0 to 24.9 acres	59	31	23	5	-
25.0 to 99.9 acres	9	3	6	-	-
100.0 to 249.9 acres	3	3	-	-	-
250.0 acres or more	1	-	1	-	-
Beans, snap	46	15	26	5	-
farms					
acres	47	8	38	1	-
Harvested for processing	-	-	-	-	-
farms					
acres	-	-	-	-	-
Peas, green	16	3	11	2	-
farms					
acres	8	(D)	(D)	(D)	-
Harvested for processing	-	-	-	-	-
farms					
acres	-	-	-	-	-
Potatoes	50	21	21	8	-
farms					
acres	624	458	120	46	-
Harvested for processing	1	-	-	-	-
farms					
acres	(D)	(D)	-	-	-
Farms by acres harvested:					
0.1 to 4.9 acres	36	14	17	5	-
5.0 to 24.9 acres	9	3	3	3	-
25.0 to 99.9 acres	2	1	1	-	-
100.0 to 249.9 acres	3	3	-	-	-
250.0 acres or more	-	-	-	-	-
Sweet corn	38	18	18	2	-
farms					
acres	720	(D)	505	(D)	-
Harvested for processing	-	-	-	-	-
farms					
acres	-	-	-	-	-
Sweet potatoes	11	4	7	-	-
farms					
acres	2	1	2	-	-
Harvested for processing	-	-	-	-	-
farms					
acres	-	-	-	-	-
Tomatoes in the open	85	40	33	10	2
farms					
acres	49	19	27	(D)	(D)
Harvested for processing	10	6	2	2	-
farms					
acres	2	(D)	(D)	(D)	-
Land in orchards (see text)	94	32	56	3	3
farms					
acres	381	163	188	(D)	(D)
Irrigated	27	8	19	-	-
farms					
acres	101	21	80	-	-
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres	73	19	50	1	3
5.0 to 24.9 acres	17	11	4	2	-
25.0 to 99.9 acres	4	2	2	-	-
100.0 to 249.9 acres	-	-	-	-	-
250.0 acres or more	-	-	-	-	-

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.					
Apples .....farms	57	16	38	3	-
bearing and nonbearing acres	219	98	104	18	-
Grapes .....farms	22	8	11	-	3
bearing and nonbearing acres	119	42	65	-	12
Peaches, all .....farms	12	3	9	-	-
bearing and nonbearing acres	(D)	(Z)	(D)	-	-
Walnuts, English .....farms	3	3	-	-	-
bearing and nonbearing acres	18	18	-	-	-
Land in berries (see text) .....farms	74	16	46	11	1
acres	228	31	82	(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 1. County Summary Highlights: 2017

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

Item	Rhode Island	Bristol	Kent	Newport	Providence	Washington
Farms .....number	1,043	40	111	196	377	319
Land in farms acres	56,864	1,331	9,626	9,713	16,328	19,866
Average size of farm acres	55	33	87	50	43	62
Median size of farm acres	20	24	18	18	21	20
Estimated market value of land and buildings:						
Average per farm dollars	897,835	1,500,196	1,227,510	1,209,495	617,448	847,467
Average per acre dollars	16,468	45,085	14,155	24,407	14,256	13,608
Estimated market value of all machinery and equipment \$1,000	65,485	2,644	5,513	15,828	17,524	23,976
Average per farm dollars	62,786	66,112	49,665	80,755	46,482	75,161
Farms by size:						
1 to 9 acres	379	11	40	68	153	107
10 to 49 acres	377	16	40	72	123	126
50 to 179 acres	225	13	20	46	89	57
180 to 499 acres	52	-	9	8	11	24
500 to 999 acres	6	-	-	2	1	3
1,000 acres or more	4	-	2	-	-	2
Total cropland farms	716	29	70	136	252	229
Harvested cropland acres	17,654	691	1,142	5,292	4,236	6,293
Irrigated land farms	644	26	59	123	232	204
Irrigated land acres	14,302	669	922	4,296	3,226	5,189
Market value of agricultural products sold (see text) \$1,000	57,998	1,005	3,092	19,280	12,432	22,190
Average per farm dollars	55,607	25,115	27,855	98,365	32,977	69,562
Crops, including nursery and greenhouse crops \$1,000	40,909	374	2,315	12,093	9,033	17,095
Livestock, poultry, and their products \$1,000	17,089	631	777	7,187	3,400	5,095
Farms by value of sales:						
Less than \$2,500	396	21	53	68	165	89
\$2,500 to \$4,999	128	2	13	19	58	36
\$5,000 to \$9,999	127	2	9	18	44	54
\$10,000 to \$24,999	116	7	15	26	34	34
\$25,000 to \$49,999	94	3	9	14	27	41
\$50,000 to \$99,999	73	2	4	27	24	16
\$100,000 or more	109	3	8	24	25	49
Government payments (see text) farms	73	1	6	14	25	27
..... \$1,000	1,037	(D)	(D)	158	218	632
Total income from farm-related sources farms	325	12	44	60	123	86
..... \$1,000	5,507	1,110	897	878	1,853	770
Total farm production expenses \$1,000	58,810	2,203	4,118	17,450	15,687	19,350
Average per farm dollars	56,385	55,079	37,103	89,033	41,611	60,659
Net cash farm income of the operations farms	1,043	40	111	196	377	319
..... \$1,000	5,733	-88	-101	2,864	-1,184	4,242
Average per farm dollars	5,496	-2,204	-910	14,614	-3,141	13,296
Livestock and poultry:						
Cattle and calves inventory farms	214	13	18	52	55	76
..... number	5,003	299	307	2,146	1,174	1,077
Beef cows farms	163	9	11	46	53	44
..... number	1,679	133	(D)	551	(D)	360
Milk cows farms	16	-	6	5	1	4
..... number	833	-	(D)	438	(D)	139
Cattle and calves sold farms	120	9	15	37	35	24
..... number	1,280	76	97	521	305	281
Hogs and pigs inventory farms	60	1	13	11	16	19
..... number	1,923	(D)	(D)	42	1,297	440
Hogs and pigs sold farms	62	1	12	13	19	17
..... number	3,143	(D)	114	65	2,468	(D)
Sheep and lambs inventory farms	108	12	19	9	41	27
..... number	1,781	105	244	365	762	305
Layers inventory (see text) farms	239	15	16	50	72	86
..... number	55,681	(D)	1,099	2,296	(D)	4,495
Broilers and other meat-type chickens sold farms	27	-	-	7	13	7
..... number	6,859	-	-	(D)	(D)	1,681
Selected crops harvested:						
Corn for grain farms	8	-	-	5	-	3
..... acres	121	-	-	94	-	27
..... bushels	10,592	-	-	8,392	-	2,200
Corn for silage or greenchop farms	30	2	3	6	4	15
..... acres	1,123	(D)	55	541	(D)	402
..... tons	(D)	(D)	1,017	11,281	(D)	6,346
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) farms	259	18	26	50	89	76
..... acres	6,519	604	574	1,670	1,808	1,863
..... tons, dry equivalent	15,275	1,192	910	3,793	4,639	4,741
Vegetables harvested for sale (see text) farms	216	7	11	48	74	76
..... acres	2,237	8	40	971	644	574
Potatoes farms	50	5	5	21	11	8
..... acres	624	1	1	608	5	10
Sweet potatoes farms	11	-	3	-	-	8
..... acres	2	-	(Z)	-	-	2
Land in orchards (see text) farms	94	-	7	17	45	25
..... acres	381	-	8	127	229	16

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	Rhode Island	Bristol	Kent	Newport	Providence	Washington
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) .....farms, 2017	1,043	40	111	196	377	319
.....farms, 2012	1,243	42	126	214	425	436
.....\$1,000, 2017	57,998	1,005	3,092	19,280	12,432	22,190
.....dollars, 2012	59,652	2,669	4,353	14,630	14,079	23,921
Average per farm .....dollars, 2017	55,607	25,115	27,855	98,365	32,977	69,562
.....dollars, 2012	47,990	63,544	34,544	68,367	33,127	54,866
2017 value of sales:						
Less than \$1,000 (see text) .....farms	284	12	40	39	132	61
.....\$1,000	56	-	4	14	24	15
\$1,000 to \$2,499 .....farms	112	9	13	29	33	28
.....\$1,000	187	17	24	46	57	43
\$2,500 to \$4,999 .....farms	128	2	13	19	58	36
.....\$1,000	441	(D)	47	54	(D)	136
\$5,000 to \$9,999 .....farms	127	2	9	18	44	54
.....\$1,000	895	(D)	48	121	(D)	402
\$10,000 to \$19,999 .....farms	94	4	13	18	31	28
.....\$1,000	1,282	52	182	246	444	358
\$20,000 to \$24,999 .....farms	22	3	2	8	3	6
.....\$1,000	482	(D)	(D)	170	69	134
\$25,000 to \$39,999 .....farms	61	1	2	10	20	28
.....\$1,000	1,820	(D)	(D)	297	614	818
\$40,000 to \$49,999 .....farms	33	2	7	4	7	13
.....\$1,000	1,457	(D)	(D)	175	326	562
\$50,000 to \$99,999 .....farms	73	2	4	27	24	16
.....\$1,000	4,999	(D)	(D)	1,917	1,642	1,045
\$100,000 to \$249,999 .....farms	60	2	5	11	19	23
.....\$1,000	9,921	(D)	(D)	1,935	3,316	3,595
\$250,000 to \$499,999 .....farms	24	1	2	4	1	16
.....\$1,000	8,448	(D)	(D)	1,554	(D)	5,782
\$500,000 or more .....farms	25	-	1	9	5	10
.....\$1,000	28,010	-	(D)	12,750	(D)	9,300
2012 value of sales:						
Less than \$1,000 (see text) .....farms	337	14	31	39	144	109
.....\$1,000	66	(D)	10	(D)	23	26
\$1,000 to \$2,499 .....farms	114	1	22	17	29	45
.....\$1,000	193	(D)	38	(D)	48	75
\$2,500 to \$4,999 .....farms	186	4	6	33	73	70
.....\$1,000	638	10	19	116	245	249
\$5,000 to \$9,999 .....farms	162	3	19	24	46	70
.....\$1,000	1,120	24	142	155	325	475
\$10,000 to \$19,999 .....farms	137	4	15	33	51	34
.....\$1,000	1,828	56	202	404	706	461
\$20,000 to \$24,999 .....farms	42	2	5	2	14	19
.....\$1,000	923	(D)	117	(D)	307	416
\$25,000 to \$39,999 .....farms	49	-	10	9	16	14
.....\$1,000	1,535	-	283	299	523	430
\$40,000 to \$49,999 .....farms	19	1	-	7	5	6
.....\$1,000	866	(D)	-	327	(D)	263
\$50,000 to \$99,999 .....farms	89	6	8	23	25	27
.....\$1,000	6,321	(D)	(D)	1,807	(D)	1,750
\$100,000 to \$249,999 .....farms	59	4	9	12	13	21
.....\$1,000	9,715	632	1,649	1,949	2,204	3,281
\$250,000 to \$499,999 .....farms	25	2	-	7	4	12
.....\$1,000	8,682	(D)	-	2,519	(D)	4,159
\$500,000 or more .....farms	24	1	1	8	5	9
.....\$1,000	27,763	(D)	(D)	6,981	(D)	12,336
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops .....farms, 2017	577	18	52	109	208	190
.....farms, 2012	661	21	78	118	219	225
.....\$1,000, 2017	40,909	374	2,315	12,093	9,033	17,095
.....dollars, 2012	48,981	2,147	3,498	12,153	10,954	20,229
Grains, oilseeds, dry beans, and dry peas						
.....farms, 2017	24	2	1	3	3	15
.....farms, 2012	35	1	5	10	2	17
.....\$1,000, 2017	258	(D)	(D)	(D)	4	166
.....dollars, 2012	848	(D)	38	465	(D)	318
Corn .....farms, 2017	24	2	1	3	3	15
.....farms, 2012	31	1	5	6	2	17
.....\$1,000, 2017	258	(D)	(D)	(D)	4	166
.....dollars, 2012	(D)	(D)	38	(D)	(D)	(D)
Wheat .....farms, 2017	-	-	-	-	-	-
.....farms, 2012	4	-	-	4	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....dollars, 2012	(D)	-	-	(D)	-	-
Soybeans .....farms, 2017	-	-	-	-	-	-
.....farms, 2012	1	-	-	-	-	1
.....\$1,000, 2017	-	-	-	-	-	-
.....dollars, 2012	(D)	-	-	-	-	(D)
Sorghum .....farms, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....dollars, 2012	-	-	-	-	-	-
Barley .....farms, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....dollars, 2012	-	-	-	-	-	-
Ricefarms, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....dollars, 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	Rhode Island	Bristol	Kent	Newport	Providence	Washington
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	-	-	-	-	-
	2012	-	-	-	-	-
	\$1,000, 2017	-	-	-	-	-
	2012	-	-	-	-	-
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	220	7	11	48	78
	2012	238	14	12	59	80
	\$1,000, 2017	7,915	34	168	3,351	1,991
	2012	9,331	592	310	3,197	3,527
Fruits, tree nuts, and berries	farms, 2017	118	3	10	30	39
	2012	136	1	14	32	49
	\$1,000, 2017	3,046	13	939	814	1,079
	2012	4,131	(D)	(D)	1,008	(D)
Fruits and tree nuts	farms, 2017	76	-	7	34	18
	2012	58	-	2	13	14
	\$1,000, 2017	1,663	-	(D)	599	954
	2012	1,758	-	(D)	(D)	(D)
Berries	farms, 2017	72	3	9	21	13
	2012	97	1	12	24	26
	\$1,000, 2017	1,383	13	(D)	216	29
	2012	2,373	(D)	(D)	(D)	31
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2017	217	5	18	37	73
	2012	291	11	32	54	84
	\$1,000, 2017	27,580	(D)	(D)	7,415	5,201
	2012	32,831	1,520	1,478	7,125	6,024
Cultivated Christmas trees and short rotation woody crops (see text)	farms, 2017	43	-	5	12	11
	2012	51	-	5	7	26
	\$1,000, 2017	773	-	(D)	(D)	269
	2012	439	-	50	73	123
Cultivated Christmas trees (see text)	farms, 2017	43	-	5	12	11
	2012	48	-	5	7	23
	\$1,000, 2017	773	-	(D)	(D)	269
	2012	438	-	50	73	121
Short rotation woody crops	farms, 2017	-	-	-	-	-
	2012	3	-	-	-	3
	\$1,000, 2017	-	-	-	-	-
	2012	2	-	-	-	2
Other crops and hay (see text)	farms, 2017	196	10	19	32	75
	2012	208	5	35	26	69
	\$1,000, 2017	1,338	44	130	235	489
	2012	1,401	(D)	(D)	285	(D)
Maple syrup	farms, 2017	22	-	1	2	11
	2012	18	-	-	-	9
	\$1,000, 2017	58	-	(D)	(D)	(D)
	2012	11	-	-	-	2
Livestock, poultry, and their products	farms, 2017	461	25	36	103	138
	2012	528	18	50	108	149
	\$1,000, 2017	17,089	631	777	7,187	3,400
	2012	10,671	521	854	2,478	3,125
Poultry and eggs	farms, 2017	206	16	10	50	55
	2012	253	5	14	60	77
	\$1,000, 2017	1,420	(D)	(D)	(D)	(D)
	2012	2,177	(D)	(D)	(D)	1,738
Cattle and calves	farms, 2017	120	9	15	37	35
	2012	161	10	25	40	40
	\$1,000, 2017	1,074	45	72	502	213
	2012	1,180	27	131	413	289
Milk from cows	farms, 2017	12	-	2	5	1
	2012	14	-	2	3	2
	\$1,000, 2017	4,563	-	(D)	2,002	(D)
	2012	3,902	-	(D)	1,606	(D)
Hogs and pigs	farms, 2017	62	1	12	13	19
	2012	66	1	7	10	25
	\$1,000, 2017	(D)	(D)	18	(D)	(D)
	2012	601	(D)	307	(D)	257
Sheep, goats, wool, mohair, and milk	farms, 2017	95	3	5	20	31
	2012	111	3	13	20	29
	\$1,000, 2017	(D)	(Z)	23	51	(D)
	2012	257	(D)	(D)	48	(D)
Horses, ponies, mules, burros, and donkeys (see text)	farms, 2017	33	-	-	6	17
	2012	64	1	1	20	14
	\$1,000, 2017	577	-	-	173	202
	2012	382	(D)	(D)	(D)	(D)

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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	Rhode Island	Bristol	Kent	Newport	Providence	Washington
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	37	4	-	4	-	29
2012	28	4	-	3	-	21
\$1,000, 2017	4,261	412	-	255	-	3,594
2012	1,917	(D)	-	(D)	-	1,466
Other animals and other animal products (see text) .....farms, 2017	80	2	6	16	36	20
2012	104	-	6	18	31	49
\$1,000, 2017	(D)	(D)	6	(D)	48	153
2012	256	-	8	66	39	143
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) .....farms, 2017						
2012	249	8	23	50	69	99
\$1,000, 2017	376	9	20	95	131	121
2012	10,164	12	(D)	1,265	(D)	1,988
	6,253	135	222	1,748	2,442	1,706
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms, 2017						
2012	66	2	5	6	17	36
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	4,061	(D)	(D)	854	389	2,702
	(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	107	3	7	12	41	44
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	9,183	6	11	(D)	(D)	1,809
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 3. Farm Production Expenses: 2017 and 2012

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

Item	Rhode Island	Bristol	Kent	Newport	Providence	Washington
Total farm production expenses farms, 2017	1,043	40	111	196	377	319
2012	1,243	42	126	214	425	436
\$1,000, 2017	58,810	2,203	4,118	17,450	15,687	19,350
2012	68,335	2,349	6,292	18,240	15,780	25,674
Average per farm dollars, 2017	56,385	55,079	37,103	89,033	41,611	60,659
2012	54,976	55,924	49,933	85,235	37,128	58,886
Fertilizer, lime, and soil conditioners purchased farms, 2017	553	20	53	105	194	181
2012	674	18	82	127	213	234
\$1,000, 2017	2,807	41	253	915	446	1,152
2012	2,960	129	173	824	423	1,412
Chemicals purchased farms, 2017	324	10	38	67	123	86
2012	460	12	51	100	147	150
\$1,000, 2017	1,261	3	92	448	243	475
2012	1,760	63	96	705	296	601
Seeds, plants, vines, and trees purchased farms, 2017	475	19	50	95	150	161
2012	542	18	30	126	179	189
\$1,000, 2017	4,224	55	263	885	780	2,240
2012	3,661	223	290	999	938	1,210
Cover crop seed purchased (see text) farms, 2017	123	3	6	34	31	49
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	92	(Z)	2	48	12	30
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	238	8	28	33	97	72
2012	349	8	31	75	120	115
\$1,000, 2017	741	14	39	212	217	259
2012	1,023	18	103	241	398	263
Breeding livestock purchased or leased farms, 2017	72	-	10	9	37	16
2012	136	5	20	22	57	32
\$1,000, 2017	288	-	16	138	119	16
2012	314	7	76	29	122	79
Other livestock and poultry purchased or leased farms, 2017	194	8	18	28	81	59
2012	287	5	22	70	85	105
\$1,000, 2017	453	14	23	74	98	244
2012	709	10	27	212	275	184
Feed purchased farms, 2017	586	28	67	116	209	166
2012	693	21	66	135	227	244
\$1,000, 2017	4,490	214	381	1,056	1,857	982
2012	6,287	208	577	1,313	1,827	2,361
Gasoline, fuels, and oils purchased farms, 2017	983	34	103	193	343	310
2012	1,180	39	120	201	404	416
\$1,000, 2017	3,118	55	224	828	980	1,031
2012	5,296	169	394	1,135	1,468	2,131
Utilities farms, 2017	648	34	57	131	234	192
2012	753	26	65	170	245	247
\$1,000, 2017	2,260	81	95	686	734	665
2012	2,133	69	183	655	566	662
Repairs, supplies, and maintenance costs farms, 2017	863	38	83	164	305	273
2012	987	34	107	172	331	343
\$1,000, 2017	5,510	173	367	1,529	1,587	1,854
2012	6,234	185	651	1,785	1,354	2,259
Hired farm labor farms, 2017	347	20	35	91	104	97
2012	394	17	55	76	111	135
\$1,000, 2017	18,113	752	1,147	5,354	4,672	6,189
2012	19,889	638	2,131	5,807	3,396	7,917
Contract labor farms, 2017	62	2	2	11	22	25
2012	119	9	4	25	35	46
\$1,000, 2017	746	(D)	(D)	200	351	169
2012	1,255	138	19	145	372	581
Customwork and custom hauling farms, 2017	60	8	7	15	15	15
2012	92	1	5	21	30	35
\$1,000, 2017	281	100	50	33	55	42
2012	1,041	(D)	(D)	242	125	627
Cash rent for land, buildings, and grazing fees farms, 2017	147	6	8	42	33	58
2012	147	4	7	40	33	63
\$1,000, 2017	1,070	(D)	(D)	219	94	738
2012	1,263	29	14	299	140	781
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	60	6	3	12	27	12
2012	57	2	4	15	22	14
\$1,000, 2017	281	37	2	38	78	126
2012	269	(D)	(D)	66	74	125
Interest expense farms, 2017	217	12	11	66	54	74
2012	312	18	20	65	111	98
\$1,000, 2017	1,512	89	40	646	254	483
2012	2,649	58	118	940	656	877
Secured by real estate farms, 2017	146	11	8	44	33	50
2012	205	4	14	54	69	64
\$1,000, 2017	1,218	(D)	(D)	521	195	375
2012	1,933	24	82	842	442	542
Not secured by real estate farms, 2017	110	1	3	37	36	33
2012	169	15	8	27	63	56
\$1,000, 2017	294	(D)	(D)	125	60	108
2012	716	34	36	98	213	335
Property taxes paid farms, 2017	940	36	109	177	349	269
2012	1,135	36	115	196	391	397
\$1,000, 2017	6,974	239	833	1,874	2,309	1,719
2012	7,365	239	972	1,495	2,317	2,341

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	Rhode Island	Bristol	Kent	Newport	Providence	Washington
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	410	27	51	70	145	117
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,215	101	82	530	281	220
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	437	23	38	76	137	163
2012 ¹	727	20	67	151	253	236
\$1,000, 2017	4,206	228	224	1,998	749	1,007
2012 ¹	5,250	182	522	1,590	1,428	1,528
Production expenses paid by landlords ² .....farms, 2017	18	2	1	7	6	2
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	58	(D)	(D)	53	3	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	292	13	18	79	88	94
2012	425	20	24	108	129	144
\$1,000, 2017	4,750	272	201	934	1,200	2,143
2012	6,851	240	511	1,424	1,159	3,516

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	Rhode Island	Bristol	Kent	Newport	Providence	Washington
Net cash farm income of the operations \$1,000, 2017	5,733	-88	-101	2,864	-1,184	4,242
2012	-1,009	508	-1,418	-1,757	750	908
Average per farm dollars, 2017	5,496	-2,204	-910	14,614	-3,141	13,296
2012	-812	12,098	-11,254	-8,209	1,764	2,082
Farms with net gains ¹ farms, 2017	366	17	34	78	113	124
2012	400	14	19	82	144	141
Average per farm dollars, 2017	54,126	28,582	38,645	70,128	37,056	67,364
2012	54,316	78,080	68,359	47,057	40,656	68,236
Farms with net losses farms, 2017	677	23	77	118	264	195
2012	843	28	107	132	281	295
Average per farm dollars, 2017	20,794	24,958	18,376	22,082	20,346	21,085
2012	26,969	20,893	25,391	42,540	18,166	29,537
Net cash farm income of producers (see text) \$1,000, 2017	5,758	-89	-101	2,886	-1,181	4,243
2012	-999	508	-1,417	-1,745	756	898
Average per farm dollars, 2017	5,521	-2,223	-908	14,722	-3,132	13,301
2012	-804	12,100	-11,248	-8,154	1,780	2,060
Producers reporting net gains ¹ (see text) farms, 2017	366	17	34	78	113	124
2012	400	14	19	82	144	141
Average per farm dollars, 2017	54,183	28,528	38,653	70,400	37,056	67,365
2012	54,299	78,080	68,359	47,144	40,638	68,155
Producers reporting net losses (see text) farms, 2017	677	23	77	118	264	195
2012	843	28	107	132	281	295
Average per farm dollars, 2017	20,787	24,953	18,376	22,082	20,334	21,078
2012	26,950	20,890	25,384	42,505	18,133	29,531

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	Rhode Island	Bristol	Kent	Newport	Providence	Washington
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received farms, 2017	73	1	6	14	25	27
2012 ¹	190	1	10	48	76	55
\$1,000, 2017	1,037	(D)	(D)	158	218	632
2012 ¹	2,345	(D)	(D)	390	949	936
Average per farm dollars, 2017	14,202	(D)	(D)	11,252	8,738	23,393
2012 ¹	12,344	(D)	(D)	8,125	12,484	17,022
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs farms, 2017	1	-	1	-	-	-
2012	11	-	1	2	8	-
\$1,000, 2017	(D)	-	(D)	-	-	-
2012	38	-	(D)	(D)	(D)	-
Average per farm dollars, 2017	(D)	-	(D)	-	-	-
2012	3,472	-	(D)	(D)	(D)	-
Amount from other Federal farm programs farms, 2017	73	1	6	14	25	27
2012	182	1	9	46	71	55
\$1,000, 2017	(D)	(D)	(D)	158	218	632
2012	2,307	(D)	(D)	307	(D)	936
Average per farm dollars, 2017	(D)	(D)	(D)	11,252	8,738	23,393
2012	12,677	(D)	(D)	(D)	(D)	17,022
COMMODITY CREDIT CORPORATION LOANS						
Total farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Amount spent to repay CCC loans farms, 2017	-	-	-	-	-	-
2012	1	-	-	-	-	1
\$1,000, 2017	-	-	-	-	-	-
2012	(D)	-	-	-	-	(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	Rhode Island	Bristol	Kent	Newport	Providence	Washington
Total income from farm-related sources .....farms, 2017	325	12	44	60	123	86
2012	413	14	52	71	142	134
\$1,000, 2017	5,507	1,110	897	878	1,853	770
2012	5,329	188	451	1,463	1,502	1,725
Average per farm .....dollars, 2017	16,946	92,468	20,393	14,628	15,063	8,955
2012	12,902	13,415	8,670	20,609	10,576	12,872
Customwork and other agricultural services .....farms, 2017	31	2	7	2	14	6
2012	53	4	20	4	22	3
\$1,000, 2017	250	(D)	52	(D)	142	(D)
2012	420	(D)	225	(D)	91	(D)
Gross cash rent or share payments .....farms, 2017	50	-	3	23	9	15
2012	32	2	3	10	6	11
\$1,000, 2017	229	-	(Z)	126	40	62
2012	173	(D)	30	66	35	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	96	-	20	7	53	16
2012	154	1	19	19	66	49
\$1,000, 2017	289	-	75	7	167	40
2012	654	(D)	(D)	117	172	293
Agri-tourism and recreational services .....farms, 2017	39	3	3	14	6	13
2012	68	5	3	25	12	23
\$1,000, 2017	720	(D)	105	236	(D)	193
2012	1,447	15	15	913	234	272
Patronage dividends and refunds from cooperatives .....farms, 2017	49	6	6	11	12	14
2012	27	1	1	8	6	11
\$1,000, 2017	154	20	27	54	24	29
2012	96	(D)	(D)	37	(D)	50
Crop and livestock insurance payments .....farms, 2017	15	-	3	5	4	3
2012	9	-	1	3	5	-
\$1,000, 2017	104	-	26	(D)	(D)	(D)
2012	111	-	(D)	(D)	(D)	-
Amount from State and local government agricultural program payments .....farms, 2017	10	-	-	-	4	6
2012	6	2	1	-	2	1
\$1,000, 2017	29	-	-	-	21	7
2012	142	(D)	(D)	-	(D)	(D)
Average per farm .....dollars, 2017	2,860	-	-	-	5,350	1,200
2012	23,741	(D)	(D)	-	(D)	(D)
Other farm-related income sources (see text) .....farms, 2017	99	7	13	15	41	23
2012	150	1	14	30	47	58
\$1,000, 2017	3,731	917	611	438	1,394	371
2012	2,284	(D)	(D)	289	862	1,035

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

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

Item	Rhode Island	Bristol	Kent	Newport	Providence	Washington
Hired farm labor farms	347	20	35	91	104	97
workers	1,759	86	114	519	542	498
\$1,000 payroll	18,113	752	1,147	5,354	4,672	6,189
Farms with-						
1 worker farms	62	2	9	13	20	18
workers	62	2	9	13	20	18
2 workers farms	82	7	9	26	28	12
workers	164	14	18	52	56	24
3 or 4 workers farms	87	7	10	23	21	26
workers	297	27	34	80	72	84
5 to 9 workers farms	61	3	5	14	10	29
workers	376	(D)	(D)	89	59	170
10 workers or more farms	55	1	2	15	25	12
workers	860	(D)	(D)	285	335	202
Workers by days worked:						
150 days or more farms	199	11	21	53	56	58
workers	778	(D)	(D)	238	230	255
Farms with-						
1 worker farms	67	7	13	13	16	18
workers	67	7	13	13	16	18
2 workers farms	37	3	5	14	8	7
workers	74	6	10	28	16	14
3 or 4 workers farms	53	-	2	13	19	19
workers	176	-	(D)	(D)	(D)	61
5 to 9 workers farms	17	1	1	6	1	8
workers	115	(D)	(D)	(D)	(D)	54
10 workers or more farms	25	-	-	7	12	6
workers	346	-	-	110	128	108
Less than 150 days farms	264	20	27	75	68	74
workers	981	(D)	(D)	281	312	243
Farms with-						
1 worker farms	67	3	7	19	18	20
workers	67	3	7	19	18	20
2 workers farms	91	6	12	29	24	20
workers	182	12	24	58	48	40
3 or 4 workers farms	47	7	1	13	6	20
workers	154	(D)	(D)	44	19	66
5 to 9 workers farms	36	4	7	7	9	9
workers	225	(D)	(D)	39	60	52
10 workers or more farms	23	-	-	7	11	5
workers	353	-	-	121	167	65
Reported only workers working						
150 days or more farms	83	-	8	16	36	23
workers	366	-	11	58	167	130
\$1,000 payroll	5,106	-	312	309	2,123	2,362
Reported only workers working						
less than 150 days farms	148	9	14	38	48	39
workers	500	17	48	109	193	133
\$1,000 payroll	1,884	202	353	469	352	507
Reported both - workers working						
150 days or more and workers						
working less than 150 days farms	116	11	13	37	20	35
150 days or more, workers	412	21	23	180	63	125
less than 150 days, workers	481	48	32	172	119	110
\$1,000 payroll	11,124	550	482	4,576	2,197	3,320
Total migrant workers farms	7	-	-	-	5	2
workers	14	-	-	-	(D)	(D)
Migrant farm labor on farms with hired labor farms	6	-	-	-	4	2
workers	(D)	-	-	-	(D)	(D)
Migrant farm labor on farms reporting only						
contract labor farms	1	-	-	-	1	-
workers	(D)	-	-	-	(D)	-
Unpaid workers farms	562	24	74	109	185	170
workers	1,251	57	161	253	405	375

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	Rhode Island	Bristol	Kent	Newport	Providence	Washington
FARMS AND LAND IN FARMS						
Farms number, 2017	1,043	40	111	196	377	319
..... number, 2012	1,243	42	126	214	425	436
Land in farms acres, 2017	56,864	1,331	9,626	9,713	16,328	19,866
..... acres, 2012	69,589	(D)	(D)	11,559	(D)	27,305
Average size of farm acres, 2017	55	33	87	50	43	62
..... acres, 2012	56	(D)	(D)	54	(D)	63
Estimated market value of land and buildings farms, 2017	1,043	40	111	196	377	319
..... farms, 2012	1,243	42	126	214	425	436
..... \$1,000, 2017	936,442	60,008	136,254	237,061	232,778	270,342
..... \$1,000, 2012	977,114	41,035	99,552	257,168	255,249	324,109
Average per farm dollars, 2017	897,835	1,500,196	1,227,510	1,209,495	617,448	847,467
..... dollars, 2012	786,093	977,035	790,096	1,201,720	600,586	743,370
Average per acre dollars, 2017	16,468	45,085	14,155	24,407	14,256	13,608
..... dollars, 2012	14,041	25,567	8,626	22,248	14,520	11,870
2017 farms by value group:						
\$1 to \$49,999	29	-	3	3	20	3
\$50,000 to \$99,999	34	2	4	3	17	8
\$100,000 to \$199,999	86	4	2	16	35	29
\$200,000 to \$499,999	401	5	59	53	142	142
\$500,000 to \$999,999	236	3	27	52	88	66
\$1,000,000 to \$1,999,999	151	13	4	34	59	41
\$2,000,000 to \$4,999,999	85	12	6	27	15	25
\$5,000,000 to \$9,999,999	16	1	1	8	1	5
\$10,000,000 or more	5	-	5	-	-	-
Approximate land area acres, 2017	661,748	15,448	107,875	65,560	262,127	210,738
Proportion in farms percent, 2017	8.6	8.6	8.9	14.8	6.2	9.4
2017 size of farm:						
1 to 9 acres farms	379	11	40	68	153	107
..... acres	(D)	(D)	(D)	(D)	(D)	(D)
10 to 49 acres farms	377	16	40	72	123	126
..... acres	8,891	370	732	1,705	3,223	2,861
50 to 69 acres farms	59	7	5	13	14	20
..... acres	3,337	365	284	725	821	1,142
70 to 99 acres farms	74	4	3	12	41	14
..... acres	5,993	330	231	911	3,405	1,116
100 to 139 acres farms	61	1	7	16	21	16
..... acres	6,843	(D)	(D)	1,837	2,291	1,851
140 to 179 acres farms	31	1	5	5	13	7
..... acres	4,970	(D)	822	(D)	2,115	1,098
180 to 219 acres farms	20	-	4	1	6	9
..... acres	3,942	-	(D)	(D)	1,195	1,774
220 to 259 acres farms	10	-	3	3	-	4
..... acres	2,376	-	715	761	-	900
260 to 499 acres farms	22	-	2	4	5	11
..... acres	7,069	-	(D)	(D)	1,763	3,411
500 to 999 acres farms	6	-	-	2	1	3
..... acres	3,740	-	-	(D)	(D)	1,615
1,000 to 1,999 acres farms	1	-	-	-	-	1
..... acres	(D)	-	-	-	-	(D)
2,000 acres or more farms	3	-	2	-	-	1
..... acres	(D)	-	(D)	-	-	(D)
2012 size of farm:						
1 to 9 acres farms	433	18	49	74	147	145
..... acres	(D)	(D)	(D)	(D)	658	(D)
10 to 49 acres farms	451	13	34	81	164	159
..... acres	11,155	339	764	2,099	4,167	3,786
50 to 69 acres farms	83	1	11	12	20	39
..... acres	4,763	(D)	(D)	678	1,175	2,250
70 to 99 acres farms	97	2	6	12	53	24
..... acres	8,159	(D)	(D)	962	4,554	2,003
100 to 139 acres farms	63	7	6	17	20	13
..... acres	7,462	835	757	1,965	2,370	1,535
140 to 179 acres farms	35	1	2	3	13	16
..... acres	5,540	(D)	(D)	(D)	2,073	2,517
180 to 219 acres farms	20	-	7	2	4	7
..... acres	4,030	-	1,444	(D)	(D)	1,418
220 to 259 acres farms	20	-	4	2	2	12
..... acres	4,652	-	955	(D)	(D)	2,742
260 to 499 acres farms	30	-	5	9	1	15
..... acres	9,840	-	(D)	3,013	(D)	4,804
500 to 999 acres farms	7	-	-	2	1	4
..... acres	4,117	-	-	(D)	(D)	2,152
1,000 to 1,999 acres farms	1	-	-	-	-	1
..... acres	(D)	-	-	-	-	(D)
2,000 acres or more farms	3	-	2	-	-	1
..... acres	6,473	-	(D)	-	-	(D)
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	716	29	70	136	252	229
..... farms, 2012	806	30	92	150	279	255
..... acres, 2017	17,654	691	1,142	5,292	4,236	6,293
..... acres, 2012	22,593	1,086	1,924	6,482	4,869	8,232
Harvested cropland farms, 2017	644	26	59	123	232	204
..... farms, 2012	746	27	82	142	255	240
..... acres, 2017	14,302	669	922	4,296	3,226	5,189
..... acres, 2012	18,933	910	1,645	5,652	3,223	7,503

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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	Rhode Island	Bristol	Kent	Newport	Providence	Washington	
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	67	1	10	27	15	14
	2012	83	4	8	18	33	20
	acres, 2017	829	(D)	(D)	181	377	185
	2012	1,377	(D)	(D)	106	828	205
Other cropland	farms, 2017	190	4	16	50	62	58
	2012	166	2	10	46	52	58
	acres, 2017	2,523	(D)	(D)	815	633	919
	2012	2,283	(D)	(D)	724	818	524
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms, 2017	144	4	12	40	43	45
	2012	125	2	9	36	41	37
	acres, 2017	2,014	(D)	(D)	644	449	808
	2012	1,726	(D)	(D)	616	575	(D)
Cropland on which all crops failed	farms, 2017	34	-	7	11	11	5
	2012	43	-	2	9	15	17
	acres, 2017	358	-	43	(D)	113	(D)
	2012	414	-	(D)	88	189	(D)
Cropland in summer fallow (see text)	farms, 2017	26	-	-	2	13	11
	2012	27	-	-	5	6	16
	acres, 2017	151	-	-	(D)	71	(D)
	2012	143	-	-	20	54	69
Total woodland	farms, 2017	546	20	71	83	208	164
	2012	666	13	78	87	223	265
	acres, 2017	25,535	225	6,849	2,038	6,771	9,652
	2012	(D)	193	(D)	2,572	(D)	(D)
Woodland pastured	farms, 2017	163	1	14	25	72	51
	2012	198	2	36	20	45	95
	acres, 2017	1,365	(D)	(D)	228	502	525
	2012	2,281	(D)	(D)	352	421	1,229
Woodland not pastured	farms, 2017	469	20	68	66	174	141
	2012	583	12	63	73	205	230
	acres, 2017	24,170	(D)	(D)	1,810	6,269	9,127
	2012	(D)	(D)	(D)	2,220	(D)	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured	farms, 2017	440	26	49	92	133	140
	2012	521	15	64	99	149	194
	acres, 2017	5,914	217	390	1,285	2,717	1,305
	2012	6,440	162	701	1,481	2,235	1,861
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms, 2017	760	32	82	148	274	224
	2012	917	28	90	151	306	342
	acres, 2017	7,761	198	1,245	1,098	2,604	2,616
	2012	(D)	(D)	(D)	1,024	(D)	(D)
Pastureland, all types	farms, 2017	519	26	59	111	165	158
	2012	624	17	70	119	189	229
	acres, 2017	8,108	240	563	1,694	3,596	2,015
	2012	10,098	340	1,040	1,939	3,484	3,295
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms, 2017	1	-	1	-	-	-
	2012	11	-	1	2	8	-
	acres, 2017	(D)	-	(D)	-	-	-
	2012	503	-	(D)	(D)	(D)	-
Land enrolled in crop insurance programs	farms, 2017	74	2	2	13	29	28
	2012	47	1	9	14	16	7
	acres, 2017	2,326	(D)	(D)	786	735	(D)
	2012	2,621	(D)	(D)	1,166	606	646

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

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

Item	Rhode Island	Bristol	Kent	Newport	Providence	Washington
Farms number, 2017	644	26	59	123	232	204
..... 2012	746	27	82	142	255	240
..... acres harvested, 2017	14,302	669	922	4,296	3,226	5,189
..... 2012	18,933	910	1,645	5,652	3,223	7,503
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	197	5	15	34	89	54
..... acres harvested (D)		(D)	(D)	80	160	130
10 to 49 acres farms	218	9	13	40	70	86
..... acres harvested	1,934	184	113	480	549	608
50 to 69 acres farms	45	7	5	12	9	12
..... acres harvested	1,120	150	21	453	151	345
70 to 99 acres farms	53	4	3	11	30	5
..... acres harvested	1,580	270	32	310	646	322
100 to 139 acres farms	52	1	7	11	18	15
..... acres harvested	1,729	(D)	(D)	390	664	393
140 to 179 acres farms	23	-	5	5	6	7
..... acres harvested	1,183	-	108	501	60	514
180 to 219 acres farms	19	-	4	1	5	9
..... acres harvested	933	-	(D)	(D)	234	553
220 to 259 acres farms	7	-	3	3	-	1
..... acres harvested	677	-	(D)	428	-	(D)
260 to 499 acres farms	21	-	2	4	5	10
..... acres harvested	3,024	-	(D)	(D)	762	1,537
500 to 999 acres farms	5	-	-	2	-	3
..... acres harvested	1,527	-	-	(D)	-	(D)
1,000 to 1,999 acres farms	1	-	-	-	-	1
..... acres harvested (D)		-	-	-	-	(D)
2,000 acres or more farms	3	-	2	-	-	1
..... acres harvested (D)		-	(D)	-	-	(D)
2012 size of farm:						
1 to 9 acres farms	223	9	25	46	93	50
..... acres harvested	430	12	40	100	194	84
10 to 49 acres farms	262	8	17	49	85	103
..... acres harvested	2,418	144	158	529	756	831
50 to 69 acres farms	55	1	8	6	19	21
..... acres harvested	918	(D)	(D)	124	285	395
70 to 99 acres farms	61	2	6	12	31	10
..... acres harvested	1,456	(D)	(D)	347	559	303
100 to 139 acres farms	44	7	6	11	12	8
..... acres harvested	2,349	581	334	628	483	323
140 to 179 acres farms	28	-	2	3	9	14
..... acres harvested	1,579	-	(D)	(D)	447	734
180 to 219 acres farms	20	-	7	2	4	7
..... acres harvested	1,316	-	(D)	(D)	(D)	855
220 to 259 acres farms	13	-	4	2	1	6
..... acres harvested	1,188	-	220	(D)	(D)	565
260 to 499 acres farms	30	-	5	9	1	15
..... acres harvested	4,587	-	(D)	2,076	(D)	1,706
500 to 999 acres farms	6	-	-	2	-	4
..... acres harvested	2,467	-	-	(D)	-	(D)
1,000 to 1,999 acres farms	1	-	-	-	-	1
..... acres harvested (D)		-	-	-	-	(D)
2,000 acres or more farms	3	-	2	-	-	1
..... acres harvested (D)		-	(D)	-	-	(D)
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	376	6	36	60	145	129
..... acres	1,077	6	123	180	378	390
10 to 19 acres farms	99	6	12	12	45	24
..... acres	1,353	105	169	137	634	308
20 to 29 acres farms	43	6	1	13	15	8
..... acres	980	132	(D)	301	(D)	308
30 to 49 acres farms	46	3	3	17	17	6
..... acres	1,601	96	105	632	567	201
50 to 99 acres farms	49	5	5	10	4	25
..... acres	3,174	330	288	648	275	1,633
100 to 199 acres farms	20	-	2	7	5	6
..... acres	2,807	-	(D)	1,063	(D)	947
200 to 499 acres farms	11	-	-	4	1	6
..... acres	3,310	-	-	1,335	(D)	(D)
500 to 999 acres farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
1,000 acres or more farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
2012 acres harvested:						
1 to 9 acres farms	426	9	40	82	155	140
..... acres	1,167	12	94	200	435	426
10 to 19 acres farms	117	5	19	14	59	20
..... acres	1,448	(D)	208	(D)	742	(D)
20 to 29 acres farms	55	3	4	9	15	24
..... acres	1,244	69	82	225	325	543
30 to 49 acres farms	58	2	8	9	16	23
..... acres	2,109	(D)	(D)	311	556	874
50 to 99 acres farms	43	6	8	9	6	14
..... acres	2,992	450	450	625	407	1,060
100 to 199 acres farms	25	2	2	9	3	9
..... acres	3,254	(D)	(D)	1,110	(D)	1,287
200 to 499 acres farms	19	-	1	9	1	8
..... acres	5,067	-	(D)	2,489	(D)	(D)
500 to 999 acres farms	3	-	-	1	-	2
..... acres	1,652	-	-	(D)	-	(D)
1,000 acres or more farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-

Table 10. Irrigation: 2017 and 2012

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

Item	Rhode Island	Bristol	Kent	Newport	Providence	Washington
Farms number, 2017	234	4	18	44	82	86
..... number, 2012	325	9	37	65	115	99
Land in irrigated farms acres, 2017	16,963	42	5,427	2,901	2,133	6,460
..... acres, 2012	19,186	553	4,924	3,909	2,693	7,107
Harvested cropland farms, 2017	230	4	18	41	82	85
..... farms, 2012	298	9	32	53	109	95
..... acres, 2017	(D)	(D)	169	1,431	932	2,729
..... acres, 2012	6,893	428	224	1,646	1,169	3,426
Other cropland, excluding cropland pastured farms, 2017	52	-	5	15	11	21
..... farms, 2012	61	1	1	19	20	20
..... acres, 2017	777	-	78	198	125	376
..... acres, 2012	815	(D)	(D)	307	(D)	325
Pastureland, excluding woodland pastured farms, 2017	58	-	6	11	19	22
..... farms, 2012	90	1	9	24	33	23
..... acres, 2017	439	-	63	113	64	199
..... acres, 2012	933	(D)	182	298	267	(D)
Irrigated land acres, 2017	2,956	4	146	391	415	2,000
..... acres, 2012	3,954	78	181	494	580	2,621
Harvested cropland farms, 2017	229	4	18	41	82	84
..... farms, 2012	298	9	32	53	109	95
..... acres, 2017	2,899	4	146	361	415	1,973
..... acres, 2012	3,778	78	165	400	537	2,598
Pastureland and other land farms, 2017	8	-	-	3	-	5
..... farms, 2012	30	-	6	13	6	5
..... acres, 2017	57	-	-	30	-	27
..... acres, 2012	176	-	16	94	43	23
Land irrigated at least once in the past five years (see text) farms, 2017	306	6	27	51	110	112
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	3,661	7	198	585	577	2,294
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	102	3	6	16	51	26
..... acres irrigated	166	(D)	(D)	(D)	84	42
10 to 49 acres farms	69	1	4	11	20	33
..... acres irrigated	260	(D)	(D)	44	68	140
50 to 69 acres farms	5	-	-	1	2	2
..... acres irrigated	93	-	-	(D)	(D)	(D)
70 to 99 acres farms	9	-	-	5	2	2
..... acres irrigated	144	-	-	(D)	(D)	(D)
100 to 139 acres farms	23	-	3	7	5	8
..... acres irrigated	369	-	6	165	12	186
140 to 179 acres farms	5	-	3	-	-	2
..... acres irrigated	178	-	(D)	-	-	(D)
180 to 219 acres farms	5	-	-	-	1	4
..... acres irrigated	(D)	-	-	-	(D)	(D)
220 to 259 acres farms	2	-	-	1	-	1
..... acres irrigated	(D)	-	-	(D)	-	(D)
260 to 499 acres farms	9	-	-	2	1	6
..... acres irrigated	971	-	-	(D)	(D)	749
500 to 999 acres farms	3	-	-	1	-	2
..... acres irrigated	(D)	-	-	(D)	-	(D)
1,000 to 1,999 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
2,000 acres or more farms	2	-	2	-	-	-
..... acres irrigated	(D)	-	(D)	-	-	-
2012 irrigated acres by size of farm:						
1 to 9 acres farms	134	2	23	20	59	30
..... acres irrigated	188	(D)	(D)	(D)	(D)	(D)
10 to 49 acres farms	124	3	11	25	42	43
..... acres irrigated	383	39	33	76	120	115
50 to 69 acres farms	9	-	-	1	4	4
..... acres irrigated	49	-	-	(D)	31	(D)
70 to 99 acres farms	13	1	-	6	5	1
..... acres irrigated	208	(D)	-	(D)	113	(D)
100 to 139 acres farms	18	3	-	9	3	3
..... acres irrigated	262	(D)	-	(D)	7	(D)
140 to 179 acres farms	4	-	-	-	1	3
..... acres irrigated	(D)	-	-	-	(D)	(D)
180 to 219 acres farms	3	-	1	-	-	2
..... acres irrigated	(D)	-	(D)	-	-	(D)
220 to 259 acres farms	3	-	-	1	-	2
..... acres irrigated	(D)	-	-	(D)	-	(D)
260 to 499 acres farms	12	-	-	2	1	9
..... acres irrigated	1,248	-	-	(D)	(D)	(D)
500 to 999 acres farms	3	-	-	1	-	2
..... acres irrigated	(D)	-	-	(D)	-	(D)
1,000 to 1,999 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
2,000 acres or more farms	2	-	2	-	-	-
..... acres irrigated	(D)	-	(D)	-	-	-

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

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

Item	Rhode Island	Bristol	Kent	Newport	Providence	Washington
INVENTORY						
Cattle and calves .....farms, 2017	214	13	18	52	55	76
.....farms, 2012	300	12	39	52	102	95
.....number, 2017	5,003	299	307	2,146	1,174	1,077
.....number, 2012	4,667	164	395	1,732	934	1,442
Farms by inventory:						
1 to 9 .....farms, 2017	114	3	13	17	26	55
.....farms, 2012	209	7	30	28	78	66
.....number, 2017	470	6	43	79	104	238
.....number, 2012	724	27	89	109	269	230
10 to 19 .....farms, 2017	31	5	2	6	10	8
.....farms, 2012	45	3	6	7	16	13
.....number, 2017	(D)	(D)	(D)	98	(D)	(D)
.....number, 2012	(D)	(D)	84	(D)	(D)	164
20 to 49 .....farms, 2017	46	3	1	21	14	7
.....farms, 2012	20	1	1	8	4	6
.....number, 2017	1,287	(D)	(D)	592	372	209
.....number, 2012	631	(D)	(D)	249	(D)	201
50 to 99 .....farms, 2017	11	2	1	1	3	4
.....farms, 2012	15	1	1	3	3	7
.....number, 2017	931	(D)	(D)	(D)	297	303
.....number, 2012	1,036	(D)	(D)	248	(D)	462
100 to 199 .....farms, 2017	10	-	1	5	2	2
.....farms, 2012	10	-	1	5	1	3
.....number, 2017	1,266	-	(D)	639	(D)	(D)
.....number, 2012	1,362	-	(D)	(D)	(D)	385
200 to 499 .....farms, 2017	2	-	-	2	-	-
.....farms, 2012	1	-	-	1	-	-
.....number, 2017	(D)	-	-	(D)	-	-
.....number, 2012	(D)	-	-	(D)	-	-
500 or more .....farms, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-
.....number, 2012	-	-	-	-	-	-
Cows and heifers that calved .....farms, 2017	175	9	16	50	54	46
.....farms, 2012	236	12	31	41	81	71
.....number, 2017	2,512	133	208	989	683	499
.....number, 2012	2,656	81	230	875	672	798
Beef cows .....farms, 2017	163	9	11	46	53	44
.....farms, 2012	212	11	24	31	80	66
.....number, 2017	1,679	133	(D)	551	(D)	360
.....number, 2012	1,447	(D)	(D)	350	(D)	411
2017 farms by inventory:						
1 to 9 .....farms	95	4	9	18	34	30
.....number	342	12	35	52	162	81
10 to 19 .....farms	47	2	1	22	12	10
.....number	664	(D)	(D)	301	184	149
20 to 49 .....farms	17	3	1	4	6	3
.....number	473	(D)	(D)	(D)	172	(D)
50 to 99 .....farms	4	-	-	2	1	1
.....number	200	-	-	(D)	(D)	(D)
100 to 199 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
200 to 499 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
500 or more .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Milk cows .....farms, 2017	16	-	6	5	1	4
.....farms, 2012	30	1	8	10	2	9
.....number, 2017	833	-	(D)	438	(D)	139
.....number, 2012	1,209	(D)	(D)	525	(D)	387
2017 farms by inventory:						
1 to 9 .....farms	4	-	4	-	-	-
.....number	4	-	4	-	-	-
10 to 19 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
20 to 49 .....farms	6	-	-	2	-	4
.....number	(D)	-	-	(D)	-	139
50 to 99 .....farms	4	-	2	2	-	-
.....number	275	-	(D)	(D)	-	-
100 to 199 .....farms	1	-	-	-	1	-
.....number	(D)	-	-	-	(D)	-
200 to 499 .....farms	1	-	-	1	-	-
.....number	(D)	-	-	(D)	-	-
500 or more .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Other cattle (see text) .....farms, 2017	161	13	12	49	25	62
.....farms, 2012	195	12	28	42	47	66
.....number, 2017	2,491	166	99	1,157	491	578
.....number, 2012	2,011	83	165	857	262	644
2017 farms by inventory:						
1 to 9 .....farms	102	7	11	23	10	51
.....number	384	34	(D)	(D)	(D)	194
10 to 19 .....farms	31	3	-	13	11	4
.....number	396	30	-	165	144	57
20 to 49 .....farms	12	3	-	5	-	4
.....number	320	102	-	112	-	106
50 to 99 .....farms	11	-	1	4	3	3
.....number	773	-	(D)	289	(D)	221
100 to 199farms	5	-	-	4	1	-
.....number	618	-	-	(D)	(D)	-
200 to 499farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
500 or morefarms	-	-	-	-	-	-
.....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	Rhode Island	Bristol	Kent	Newport	Providence	Washington
INVENTORY						
Total hogs and pigs						
farms, 2017	60	1	13	11	16	19
2012	77	1	8	11	33	24
number, 2017	1,923	(D)	(D)	42	1,297	440
2012	1,830	(D)	46	73	1,540	(D)
Farms by inventory:						
1 to 24						
farms, 2017	45	1	10	11	9	14
2012	59	1	8	11	16	23
number, 2017	281	(D)	(D)	42	(D)	(D)
2012	344	(D)	46	73	(D)	(D)
25 to 49						
farms, 2017	3	-	3	-	-	-
2012	8	-	-	-	7	1
number, 2017	(D)	-	(D)	-	-	-
2012	(D)	-	-	-	(D)	(D)
50 to 99						
farms, 2017	6	-	-	-	2	4
2012	8	-	-	-	8	-
number, 2017	413	-	-	-	(D)	(D)
2012	568	-	-	-	568	-
100 to 199						
farms, 2017	4	-	-	-	3	1
2012	-	-	-	-	-	-
number, 2017	504	-	-	-	(D)	(D)
2012	-	-	-	-	-	-
200 to 499						
farms, 2017	2	-	-	-	2	-
2012	2	-	-	-	2	-
number, 2017	(D)	-	-	-	(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	62	1	12	13	19	17
2012	66	1	7	10	25	23
number, 2017	3,143	(D)	114	65	2,468	(D)
2012	4,477	(D)	(D)	56	2,451	229
\$1,000, 2017	(D)	(D)	18	10	(D)	95
2012	601	(D)	307	(D)	257	23
2017 farms by number sold:						
1 to 24						
farms	48	1	12	13	10	12
number	366	(D)	114	65	(D)	(D)
25 to 49						
farms	2	-	-	-	1	1
number	(D)	-	-	-	(D)	(D)
50 to 99						
farms	8	-	-	-	4	4
number	586	-	-	-	240	346
100 to 199						
farms	1	-	-	-	1	-
number	(D)	-	-	-	(D)	-
200 to 499						
farms	1	-	-	-	1	-
number	(D)	-	-	-	(D)	-
500 to 999						
farms	2	-	-	-	2	-
number	(D)	-	-	-	(D)	-
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	Rhode Island	Bristol	Kent	Newport	Providence	Washington
Sheep and lambs inventory .....farms, 2017	108	12	19	9	41	27
.....farms, 2012	122	2	16	23	27	54
.....number, 2017	1,781	105	244	365	762	305
.....number, 2012	1,823	(D)	(D)	373	497	625
2017 farms by inventory:						
1 to 24 .....farms	90	12	18	6	31	23
.....number	691	105	(D)	28	(D)	179
25 to 99 .....farms	15	-	-	2	9	4
.....number	579	-	-	(D)	(D)	126
100 to 299 .....farms	3	-	1	1	1	-
.....number	511	-	(D)	(D)	(D)	-
300 to 999 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
1,000 or more .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Sheep and lambs sold .....farms, 2017	43	-	4	3	17	19
.....farms, 2012	69	-	11	10	18	30
.....number, 2017	915	-	(D)	(D)	458	274
.....number, 2012	852	-	119	103	314	316
.....\$1,000, 2017	233	-	(D)	(D)	152	44
.....\$1,000, 2012	176	-	18	20	87	51
Wool production .....farms, 2017	56	9	7	4	26	10
.....farms, 2012	101	2	9	23	23	44
.....pounds, 2017	4,813	387	600	549	2,774	503
.....pounds, 2012	7,699	(D)	(D)	1,476	2,166	2,982
.....\$1,000, 2017	4	(D)	-	-	4	(D)
.....\$1,000, 2012	4	(D)	1	-	2	(D)

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					
Rhode Island 2017	102	951	54	477	97
..... 2012	117	886	45	354	55
Counties, 2017					
Bristol	6	12	-	-	-
Kent	13	123	1	(D)	(D)
Newport	20	209	18	126	22
Providence	37	379	17	(D)	41
Washington	26	228	18	185	(D)

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					
Rhode Island 2017	59	576	36	249	48
..... 2012	73	530	32	(D)	37
Counties, 2017					
Kent	10	111	1	(D)	(D)
Newport	12	74	6	24	7
Providence	18	196	12	(D)	(D)
Washington	19	195	17	(D)	(D)

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

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

Geographic area	Angora goats					Mohair		Value (\$1,000)
	Inventory		Sales			Clipped ¹		
	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Pounds	
State Total								
Rhode Island .....2017	16	31	-	-	-	1	(D)	-
.....2012	2	(D)	2	(D)	(D)	2	(D)	-
Counties, 2017								
Bristol.....	6	12	-	-	-	-	-	-
Kent.....	3	6	-	-	-	-	-	-
Providence.....	7	13	-	-	-	1	(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					
Rhode Island .....2017		31		344	18
.....2012		60		(D)	16
					228
					96
					49
					(D)
Counties, 2017					
Kent.....	3	6	-	-	-
Newport.....	9	135	12	-	15
Providence.....	12	170	5	(D)	(D)
Washington.....	7	33	1	(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					
Rhode Island .....2017	212	1,997	33	91	577
.....2012	285	2,417	(NA)	(NA)	(NA)
Counties, 2017					
Bristol.....	6	84	-	-	-
Kent.....	13	168	-	-	-
Newport.....	40	457	6	12	173
Providence.....	98	966	17	58	202
Washington.....	55	322	10	21	202
MULES, BURROS, AND DONKEYS					
State Total					
Rhode Island .....2017	65	117	-	-	-
.....2012	44	101	-	-	-
Counties, 2017					
Bristol.....	7	(D)	-	-	-
Kent.....	9	(D)	-	-	-
Newport.....	11	26	-	-	-
Providence.....	29	58	-	-	-
Washington.....	9	17	-	-	-

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

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

Item	Rhode Island	Bristol	Kent	Newport	Providence	Washington
INVENTORY						
Any poultry .....farms, 2017	257	16	19	51	83	88
2012	353	9	23	75	112	134
Layers (see text) .....farms, 2017	239	15	16	50	72	86
2012	327	7	22	64	110	124
number, 2017	55,681	(D)	1,099	2,296	(D)	4,495
2012	69,662	186	518	3,497	57,756	7,705
2017 farms by inventory:						
1 to 49	180	8	10	37	55	70
50 to 99	35	5	1	12	8	9
100 to 399	21	2	5	-	8	6
400 to 3,199	2	-	-	1	-	1
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	1	-	-	-	1	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement .....farms, 2017	37	2	3	11	9	12
2012	51	3	6	6	21	15
number, 2017	1,677	(D)	240	517	(D)	369
2012	3,565	(D)	(D)	170	3,006	224
Broilers and other meat-type chickens .....farms, 2017	25	1	1	2	12	9
2012	49	2	6	6	31	10
number, 2017	1,538	(D)	(D)	(D)	444	494
2012	13,402	(D)	-	(D)	(D)	(D)
Turkeys .....farms, 2017	27	4	1	7	5	10
2012	24	3	-	2	5	14
number, 2017	8,737	(D)	(D)	(D)	126	146
2012	(D)	(D)	-	(D)	(D)	190
Ducks, geese, and other miscellaneous poultry .....farms, 2017	81	3	4	26	28	20
2012	93	6	1	21	33	32
NUMBER SOLD						
Any poultry sold .....farms, 2017	206	16	10	50	55	75
2012	253	5	14	60	77	97
Layers sold (see text) .....farms, 2017	61	4	1	21	15	20
2012	74	3	3	20	13	35
number, 2017	(D)	498	(D)	794	(D)	706
2012	45,108	(D)	(D)	567	41,853	2,457
Pullets for laying flock replacement sold .....farms, 2017	14	2	1	4	3	4
2012	7	-	-	7	7	-
number, 2017	705	(D)	(D)	20	15	120
2012	(D)	-	-	-	(D)	-
Broilers and other meat-type chickens sold .....farms, 2017	27	-	-	7	13	7
2012	57	-	5	14	24	14
number, 2017	6,859	-	-	(D)	(D)	1,681
2012	(D)	-	825	1,657	(D)	975
2017 farms by number sold:						
1 to 1,999	26	-	-	6	13	7
2,000 to 59,999	1	-	-	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	18	1	1	2	4	10
2012	42	1	2	3	17	19
number, 2017	(D)	(D)	(D)	(D)	115	452
2012	9,802	(D)	(D)	180	(D)	(D)
Ducks, geese, and other miscellaneous poultry sold .....farms, 2017	39	3	3	14	12	7
2012	20	-	4	-	5	11

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				
Rhode Island	1	(D)	-	-
2012	-	-	-	-
Counties, 2017				
Newport	1	(D)	-	-
DUCKS				
State Total				
Rhode Island	34	1,255	13	1,408
2012	52	450	15	252
Counties, 2017				
Newport	7	(D)	2	(D)
Providence.....	12	(D)	6	18
Washington.....	15	101	5	(D)
EMUS				
State Total				
Rhode Island	2	(D)	-	-
2012	3	6	-	-
Counties, 2017				
Washington.....	2	(D)	-	-
GEESE				
State Total				
Rhode Island	9	35	4	22
2012	12	82	1	(D)
Counties, 2017				
Newport	5	23	3	(D)
Washington.....	4	12	1	(D)
GUINEAS				
State Total				
Rhode Island	8	(D)	6	(D)
2012	19	233	2	(D)
Counties, 2017				
Newport	2	(D)	4	(D)
Providence.....	6	26	2	(D)
PEACOCKS OR PEAHENS				
State Total				
Rhode Island	9	22	6	18
2012	2	(D)	-	-
Counties, 2017				
Newport	6	16	3	12
Providence.....	3	6	3	6
PHEASANTS				
State Total				
Rhode Island	6	(D)	4	15,800
2012	3	(D)	3	(D)
Counties, 2017				
Kent	3	3,600	3	(D)
Newport	2	(D)	-	-
Providence.....	1	(D)	1	(D)
PIGEONS OR SQUAB				
State Total				
Rhode Island	2	(D)	2	(D)
2012	-	-	-	-
Counties, 2017				
Washington.....	2	(D)	2	(D)
QUAIL				
State Total				
Rhode Island	2	(D)	-	-
2012	-	-	-	-

--continued

Table 20. Miscellaneous Poultry - Inventory and Number Sold: 2017 and 2012 (continued)

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
QUAIL - Con.				
Counties, 2017				
Newport.....	2	(D)	-	-
ROOSTERS				
State Total				
Rhode Island.....	47	223	12	73
2012	17	51	-	-
Counties, 2017				
Bristol.....	3	27	3	27
Kent.....	1	(D)	-	-
Newport.....	22	170	9	46
Providence.....	10	(D)	-	-
Washington.....	11	15	-	-
OTHER POULTRY (SEE TEXT)				
State Total				
Rhode Island.....	-	-	-	-
2012	5	65	-	-
POULTRY HATCHED (SEE TEXT)				
State Total				
Rhode Island.....	(X)	(X)	78	9,836
2012	(X)	(X)	78	11,649
Counties, 2017				
Bristol.....	(X)	(X)	6	(D)
Kent.....	(X)	(X)	3	15
Newport.....	(X)	(X)	25	901
Providence.....	(X)	(X)	14	850
Washington.....	(X)	(X)	30	(D)

Table 21. Colonies of Honey Bees - Inventory and Honey Sales: 2017 and 2012

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

Geographic area	Colonies inventory (see text)		Honey collected ¹		Honey sales	
	Farms	Number	Farms	Pounds	Farms	Value (\$1,000)
State Total						
Rhode Island.....	78	986	72	54,173	57	442
2012	121	739	71	21,379	61	115
Counties, 2017						
Bristol.....	2	(D)	2	(D)	2	(D)
Kent.....	6	22	9	(D)	6	6
Newport.....	17	(D)	12	(D)	10	(D)
Providence.....	33	208	32	5,511	27	(D)
Washington.....	20	210	17	11,450	12	102

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)
TROUT			ORNAMENTAL FISH		
State Total			State Total		
Rhode Island .....2017	4	(D)	Rhode Island.....2017	-	-
.....2012	3	(D)	.....2012	1	(D)
Counties, 2017			OTHER AQUACULTURE PRODUCTS (SEE TEXT)		
Washington.....	4	(D)	State Total		
MOLLUSKS			Rhode Island.....2017		
State Total			.....2012		
Rhode Island .....2017	31	3,299	Rhode Island.....2017		
.....2012	25	1,651	.....2012		
Counties, 2017			Counties, 2017		
Bristol.....	4	412	Rhode Island.....2017		
Newport.....	4	255	.....2012		
Washington.....	23	2,632	Washington.....		
			.....2017		
			.....2012		

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					
Rhode Island.....	40	360	4	16	14
.....2017					
.....2012	36	384	9	28	70
Counties, 2017					
Kent.....	3	15	-	-	-
Newport.....	5	65	-	-	-
Providence.....	18	54	4	16	14
Washington.....	14	226	-	-	-
LLAMAS					
State Total					
Rhode Island.....	15	59	-	-	-
.....2017					
.....2012	19	61	-	-	-
Counties, 2017					
Newport.....	3	5	-	-	-
Providence.....	9	21	-	-	-
Washington.....	3	33	-	-	-
RABBITS, LIVE (SEE TEXT)					
State Total					
Rhode Island.....	17	(D)	3	(D)	(D)
.....2017					
.....2012	30	921	17	2,178	20
Counties, 2017					
Newport.....	4	(D)	-	-	-
Providence.....	9	52	3	(D)	(D)
Washington.....	4	34	-	-	-
EQUINE PRODUCTS (SEE TEXT)					
State Total					
Rhode Island.....	(NA)	(NA)	2	(X)	(D)
.....2017					
.....2012	(NA)	(NA)	(NA)	(X)	(NA)
Counties, 2017					
Newport.....	(NA)	(NA)	1	(X)	(D)
Washington.....	(NA)	(NA)	1	(X)	(D)
OTHER LIVESTOCK (SEE TEXT)					
State Total					
Rhode Island.....	9	(X)	4	(X)	36
.....2017					
.....2012	5	(X)	5	(X)	29
Counties, 2017					
Providence.....	5	(X)	-	(X)	-
Washington.....	4	(X)	4	(X)	36
OTHER LIVESTOCK PRODUCTS ¹ (SEE TEXT)					
State Total					
Rhode Island.....	(NA)	(NA)	12	(X)	(D)
.....2017					
.....2012	(NA)	(NA)	18	(X)	22
Counties, 2017					
Newport.....	(NA)	(NA)	6	(X)	(D)
Providence.....	(NA)	(NA)	2	(X)	(D)
Washington.....	(NA)	(NA)	4	(X)	13

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	Rhode Island	Bristol	Kent	Newport	Providence	Washington
Harvested cropland farms	644	26	59	123	232	204
..... acres	14,302	669	922	4,296	3,226	5,189
Irrigated farms	229	4	18	41	82	84
..... acres	2,899	4	146	361	415	1,973
Corn for grain farms	8	-	-	5	-	3
..... acres	121	-	-	94	-	27
..... bushels	10,592	-	-	8,392	-	2,200
Irrigated farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	6	-	-	3	-	3
25 to 99 acres	2	-	-	2	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for silage or greenchop farms	30	2	3	6	4	15
..... acres	1,123	(D)	55	541	(D)	402
..... tons	(D)	(D)	1,017	11,281	(D)	6,346
Irrigated farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	19	2	2	3	3	9
25 to 99 acres	9	-	1	1	1	6
100 to 249 acres	1	-	-	1	-	-
250 to 499 acres	1	-	-	1	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) farms	259	18	26	50	89	76
..... acres	6,519	604	574	1,670	1,808	1,863
..... tons, dry equivalent	15,275	1,192	910	3,793	4,639	4,741
Irrigated farms	8	-	3	1	2	2
..... acres	46	-	18	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	175	10	19	31	65	50
25 to 99 acres	70	8	6	13	20	23
100 to 249 acres	14	-	1	6	4	3
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Vegetables harvested for sale (see text) farms	216	7	11	48	74	76
..... acres	2,237	8	40	971	644	574
Farms by acres harvested:						
0.1 to 4.9 acres	143	7	5	24	60	47
5.0 to 24.9 acres	60	-	6	15	13	26
25.0 to 99.9 acres	9	-	-	6	-	3
100.0 to 249.9 acres	3	-	-	3	-	-
250.0 to 499.9 acres	1	-	-	-	1	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards farms	94	-	7	17	45	25
..... acres	381	-	8	127	229	16
Irrigated farms	27	-	-	6	15	6
..... acres	101	-	-	60	37	4
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	73	-	6	8	34	25
5.0 to 24.9 acres	17	-	1	7	9	-
25.0 to 99.9 acres	4	-	-	2	2	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-

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
CORN FOR GRAIN (BUSHELBS)										
State Total										
Rhode Island	8	121	10,592	-	-	15	240	35,570	-	-
Counties										
Newport	5	94	8,392	-	-	1	(D)	(D)	-	-
Washington	3	27	2,200	-	-	14	(D)	(D)	-	-
SOYBEANS FOR BEANS (BUSHELBS)										
State Total										
Rhode Island	-	-	-	-	-	1	(D)	(D)	-	-
Counties										
Washington	-	-	-	-	-	1	(D)	(D)	-	-
WHEAT FOR GRAIN, ALL (BUSHELBS)										
State Total										
Rhode Island	-	-	-	-	-	4	1,024	48,332	-	-
Counties										
Newport	-	-	-	-	-	4	1,024	48,332	-	-
WINTER WHEAT FOR GRAIN (BUSHELBS)										
State Total										
Rhode Island	-	-	-	-	-	4	1,024	48,332	-	-
Counties										
Newport	-	-	-	-	-	4	1,024	48,332	-	-

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
FORAGE - LAND USED FOR ALL HAY AND HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT) (SEE TEXT)										
State Total										
Rhode Island	259	6,519	15,275	8	46	285	8,220	15,426	7	20
Counties										
Bristol.....	18	604	1,192	-	-	12	634	686	-	-
Kent.....	26	574	910	3	18	40	1,215	2,203	1	(D)
Newport.....	50	1,670	3,793	1	(D)	38	1,892	4,299	1	(D)
Providence.....	89	1,808	4,639	2	(D)	103	1,706	2,286	5	(D)
Washington.....	76	1,863	4,741	2	(D)	92	2,773	5,952	-	-
HAY - ALL HAY INCLUDING ALFALFA AND OTHER DRY HAY (TONS, DRY) (SEE TEXT)										
State Total										
Rhode Island	229	5,319	(D)	8	46	261	7,527	13,847	7	(D)
Counties										
Bristol.....	18	604	1,192	-	-	12	634	686	-	-
Kent.....	23	546	880	3	18	40	1,200	2,159	1	(D)
Newport.....	41	1,254	2,771	1	(D)	33	1,649	3,523	1	(D)
Providence.....	76	1,330	(D)	2	(D)	89	1,510	2,021	5	5
Washington.....	71	1,585	4,308	2	(D)	87	2,534	5,458	-	-
ALFALFA HAY (TONS, DRY)										
State Total										
Rhode Island	56	(D)	(D)	1	(D)	51	668	1,366	1	(D)
Counties										
Bristol.....	2	(D)	(D)	-	-	-	-	-	-	-
Kent.....	7	76	155	-	-	2	(D)	(D)	-	-
Newport.....	17	370	859	-	-	6	(D)	(D)	-	-
Providence.....	15	181	(D)	-	-	20	230	(D)	1	(D)
Washington.....	15	264	1,026	1	(D)	23	280	(D)	-	-
OTHER DRY HAY (TONS, DRY) (SEE TEXT)										
State Total										
Rhode Island	197	(D)	(D)	7	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Bristol.....	16	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Kent.....	18	470	725	3	18	(NA)	(NA)	(NA)	(NA)	(NA)
Newport.....	35	884	1,912	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Providence.....	62	1,149	2,095	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Washington.....	66	1,321	3,282	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) (SEE TEXT)										
State Total										
Rhode Island	48	1,437	7,490	-	-	34	891	(D)	-	-
Counties										
Kent.....	3	28	(D)	-	-	1	(D)	(D)	-	-
Newport.....	14	535	2,066	-	-	9	381	1,572	-	-
Providence.....	18	484	4,490	-	-	15	(D)	534	-	-
Washington.....	13	390	(D)	-	-	9	299	1,000	-	-
HAYLAGE OR GREENCHOP FROM ALFALFA OR ALFALFA MIXTURES (TONS, GREEN)										
State Total										
Rhode Island	9	310	1,310	-	-	18	405	1,530	-	-
Counties										
Kent.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Newport.....	4	200	1,030	-	-	5	132	623	-	-
Providence.....	2	(D)	(D)	-	-	7	(D)	(D)	-	-
Washington.....	2	(D)	(D)	-	-	5	175	608	-	-
ALL OTHER HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN)										
State Total										
Rhode Island	42	1,127	6,180	-	-	19	486	(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	
ALL OTHER HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) - Con.											
Counties											
Kent.....	2	(D)	(D)	-	-	-	-	-	-	-	-
Newport.....	12	335	1,036	-	-	5	249	949	-	-	-
Providence.....	17	(D)	(D)	-	-	10	113	(D)	-	-	-
Washington.....	11	(D)	800	-	-	4	124	392	-	-	-
CORN FOR SILAGE OR GREENCHOP (TONS)											
State Total											
Rhode Island.....	30	1,123	(D)	-	-	27	(D)	(D)	-	-	-
Counties											
Bristol.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-	-
Kent.....	3	55	1,017	-	-	6	120	2,236	-	-	-
Newport.....	6	541	11,281	-	-	7	751	14,927	-	-	-
Providence.....	4	(D)	(D)	-	-	4	133	2,585	-	-	-
Washington.....	15	402	6,346	-	-	9	422	7,368	-	-	-

Table 27. Other Crops: 2017 and 2012

[Not published for this State]

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										
Rhode Island.....	216	2,154	72	515	2,237	243	2,217	91	612	2,397
Counties										
Bristol.....	7	6	2	(D)	8	14	122	4	(D)	129
Kent.....	11	38	5	(D)	40	12	58	5	5	61
Newport.....	48	969	13	202	971	60	972	10	(D)	982
Providence.....	74	618	25	193	644	83	586	41	286	723
Washington.....	76	524	27	113	574	74	479	31	99	502

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								
Rhode Island	216	2,237	208	2,078	33	158	243	2,397
Counties								
Bristol.....	7	8	7	(D)	2	(D)	14	129
Kent	11	40	9	(D)	2	(D)	12	61
Newport	48	971	45	(D)	8	(D)	60	982
Providence.....	74	644	74	(D)	9	(D)	83	723
Washington.....	76	574	73	572	12	2	74	502
ASPARAGUS, BEARING AGE								
State Total								
Rhode Island	16	3	16	3	-	-	12	4
Counties								
Bristol.....	3	(Z)	3	(Z)	-	-	-	-
Newport	3	1	3	1	-	-	1	(D)
Providence.....	-	-	-	-	-	-	7	1
Washington.....	10	2	10	2	-	-	4	(D)
BEANS, SNAP (BUSH AND POLE)								
State Total								
Rhode Island	46	47	46	47	-	-	83	66
Counties								
Bristol.....	5	(D)	5	(D)	-	-	2	(D)
Kent	8	10	8	10	-	-	7	(D)
Newport	6	(D)	6	(D)	-	-	17	23
Providence.....	9	7	9	7	-	-	36	33
Washington.....	18	6	18	6	-	-	21	5
BEETS								
State Total								
Rhode Island	32	12	32	12	-	-	31	12
Counties								
Bristol.....	3	(D)	3	(D)	-	-	-	-
Kent	3	5	3	5	-	-	-	-
Newport	7	(D)	7	(D)	-	-	4	5
Providence.....	3	(D)	3	(D)	-	-	18	6
Washington.....	16	4	16	4	-	-	9	1
BROCCOLI								
State Total								
Rhode Island	27	18	27	18	-	-	25	17
Counties								
Kent	7	6	7	6	-	-	-	-
Newport	2	(D)	2	(D)	-	-	2	(D)
Providence.....	6	(D)	6	(D)	-	-	17	10
Washington.....	12	(D)	12	(D)	-	-	6	(D)
BRUSSELS SPROUTS								
State Total								
Rhode Island	3	1	3	1	-	-	2	(D)
Counties								
Newport	1	(D)	1	(D)	-	-	-	-
Providence.....	1	(D)	1	(D)	-	-	2	(D)
Washington.....	1	(D)	1	(D)	-	-	-	-
CABBAGE, CHINESE (NAPPA, BOK CHOY, ETC.)								
State Total								
Rhode Island	13	7	13	7	-	-	-	-
Counties								
Kent	3	5	3	5	-	-	-	-
Providence.....	1	(D)	1	(D)	-	-	-	-
Washington.....	9	(D)	9	(D)	-	-	-	-
CABBAGE, HEAD								
State Total								
Rhode Island	19	16	19	16	-	-	11	22

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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 - Con.								
Counties								
Bristol.....	-	-	-	-	-	-	1	(D)
Kent.....	3	(D)	3	(D)	-	-	-	-
Newport.....	4	(D)	4	(D)	-	-	4	(D)
Providence.....	3	2	3	2	-	-	5	1
Washington.....	9	2	9	2	-	-	1	(D)
CANTALOUPE AND MUSKMELONS								
State Total								
Rhode Island.....	22	8	22	8	-	-	13	6
Counties								
Kent.....	3	(D)	3	(D)	-	-	1	(D)
Newport.....	1	(D)	1	(D)	-	-	3	2
Providence.....	1	(D)	1	(D)	-	-	3	(D)
Washington.....	17	7	17	7	-	-	6	2
CARROTS								
State Total								
Rhode Island.....	24	6	24	6	-	-	16	6
Counties								
Bristol.....	3	(Z)	3	(Z)	-	-	-	-
Newport.....	-	-	-	-	-	-	2	(D)
Providence.....	6	2	6	2	-	-	8	3
Washington.....	15	4	15	4	-	-	6	(D)
CAULIFLOWER								
State Total								
Rhode Island.....	12	3	12	3	-	-	1	(D)
Counties								
Kent.....	3	(Z)	3	(Z)	-	-	-	-
Newport.....	1	(D)	1	(D)	-	-	1	(D)
Providence.....	2	(D)	2	(D)	-	-	-	-
Washington.....	6	(D)	6	(D)	-	-	-	-
CELERY								
State Total								
Rhode Island.....	5	1	5	1	-	-	-	-
Counties								
Washington.....	5	1	5	1	-	-	-	-
COLLARDS								
State Total								
Rhode Island.....	12	1	12	1	-	-	8	1
Counties								
Kent.....	3	(Z)	3	(Z)	-	-	-	-
Newport.....	1	(D)	1	(D)	-	-	1	(D)
Providence.....	4	(D)	4	(D)	-	-	7	(D)
Washington.....	4	(D)	4	(D)	-	-	-	-
CUCUMBERS AND PICKLES								
State Total								
Rhode Island.....	47	24	47	24	-	-	53	24
Counties								
Bristol.....	5	1	5	1	-	-	1	(D)
Kent.....	5	1	5	1	-	-	3	(D)
Newport.....	4	5	4	5	-	-	7	5
Providence.....	9	7	9	7	-	-	18	9
Washington.....	24	11	24	11	-	-	24	5
DAIKON								
State Total								
Rhode Island.....	1	(D)	1	(D)	-	-	-	-
Counties								
Providence.....	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	
	Total harvested		Harvested for fresh market		Harvested for processing		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
EGGPLANT								
State Total								
Rhode Island	43	59	43	59	-	-	65	42
Counties								
Bristol.....	-	-	-	-	-	-	1	(D)
Kent.....	5	1	5	1	-	-	2	(D)
Newport.....	7	1	7	1	-	-	3	(D)
Providence.....	11	52	11	52	-	-	32	30
Washington.....	20	6	20	6	-	-	27	9
ESCAROLE AND ENDIVE								
State Total								
Rhode Island	4	(Z)	4	(Z)	(X)	(X)	-	-
Counties								
Providence.....	1	(D)	1	(D)	(X)	(X)	-	-
Washington.....	3	(D)	3	(D)	(X)	(X)	-	-
GARLIC								
State Total								
Rhode Island	30	11	30	(D)	2	(D)	19	7
Counties								
Bristol.....	2	(D)	2	(D)	2	(D)	-	-
Newport.....	9	4	9	4	-	-	1	(D)
Providence.....	5	(D)	5	(D)	-	-	7	4
Washington.....	14	6	14	6	-	-	11	(D)
HERBS, FRESH CUT								
State Total								
Rhode Island	12	2	12	2	(X)	(X)	22	3
Counties								
Bristol.....	5	1	5	1	(X)	(X)	-	-
Kent.....	3	(Z)	3	(Z)	(X)	(X)	-	-
Newport.....	1	(D)	1	(D)	(X)	(X)	3	1
Providence.....	1	(D)	1	(D)	(X)	(X)	8	1
Washington.....	2	(D)	2	(D)	(X)	(X)	11	2
HONEYDEW MELONS								
State Total								
Rhode Island	-	-	-	-	(X)	(X)	1	(D)
Counties								
Newport.....	-	-	-	-	(X)	(X)	1	(D)
HORSERADISH								
State Total								
Rhode Island	3	(D)	3	(D)	-	-	-	-
Counties								
Newport.....	3	(D)	3	(D)	-	-	-	-
KALE								
State Total								
Rhode Island	25	5	25	5	-	-	20	5
Counties								
Kent.....	3	(Z)	3	(Z)	-	-	-	-
Newport.....	1	(D)	1	(D)	-	-	1	(D)
Providence.....	6	(D)	6	(D)	-	-	15	4
Washington.....	15	3	15	3	-	-	4	(D)
LETTUCE, ALL								
State Total								
Rhode Island	42	30	42	30	(X)	(X)	47	23
Counties								
Bristol.....	3	(D)	3	(D)	(X)	(X)	-	-
Kent.....	4	1	4	1	(X)	(X)	-	-
Newport.....	3	(D)	3	(D)	(X)	(X)	4	7
Providence.....	14	4	14	4	(X)	(X)	29	9
Washington.....	18	20	18	20	(X)	(X)	14	7

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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, HEAD								
State Total								
Rhode Island	15	3	15	3	(X)	(X)	15	6
Counties								
Kent.....	4	(Z)	4	(Z)	(X)	(X)	-	-
Newport.....	-	-	-	-	(X)	(X)	1	(D)
Providence	2	(D)	2	(D)	(X)	(X)	7	(D)
Washington	9	(D)	9	(D)	(X)	(X)	7	3
LETTUCE, LEAF								
State Total								
Rhode Island	39	26	39	26	(X)	(X)	39	17
Counties								
Bristol	3	(D)	3	(D)	(X)	(X)	-	-
Kent.....	3	(Z)	3	(Z)	(X)	(X)	-	-
Newport.....	3	(D)	3	(D)	(X)	(X)	4	7
Providence	13	(D)	13	(D)	(X)	(X)	28	6
Washington	17	(D)	17	(D)	(X)	(X)	7	4
LETTUCE, ROMAINE								
State Total								
Rhode Island	10	2	10	2	(X)	(X)	3	1
Counties								
Kent.....	3	(Z)	3	(Z)	(X)	(X)	-	-
Newport.....	-	-	-	-	(X)	(X)	1	(D)
Providence	1	(D)	1	(D)	(X)	(X)	2	(D)
Washington	6	(D)	6	(D)	(X)	(X)	-	-
MUSTARD GREENS								
State Total								
Rhode Island	17	2	17	2	-	-	12	3
Counties								
Kent.....	3	(Z)	3	(Z)	-	-	-	-
Newport.....	4	1	4	1	-	-	2	(D)
Providence	4	(Z)	4	(Z)	-	-	10	(D)
Washington	6	1	6	1	-	-	-	-
OKRA								
State Total								
Rhode Island	-	-	-	-	-	-	1	(D)
Counties								
Newport.....	-	-	-	-	-	-	1	(D)
ONIONS, DRY								
State Total								
Rhode Island	12	3	12	3	-	-	16	4
Counties								
Bristol	3	(Z)	3	(Z)	-	-	-	-
Kent.....	1	(D)	1	(D)	-	-	-	-
Newport.....	1	(D)	1	(D)	-	-	2	(D)
Providence	2	(D)	2	(D)	-	-	8	2
Washington	5	1	5	1	-	-	6	(D)
ONIONS, GREEN								
State Total								
Rhode Island	16	5	16	5	-	-	3	1
Counties								
Newport.....	-	-	-	-	-	-	2	(D)
Providence	8	2	8	2	-	-	1	(D)
Washington	8	4	8	4	-	-	-	-
PARSLEY								
State Total								
Rhode Island	9	1	9	1	-	-	1	(D)
Counties								
Providence	2	(D)	2	(D)	-	-	1	(D)
Washington	7	(D)	7	(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		
PEAS, CHINESE (SUGAR AND SNOW)								
State Total								
Rhode Island	4	1	4	1	-	-	3	1
Counties								
Kent	3	(D)	3	(D)	-	-	-	-
Providence	-	-	-	-	-	-	1	(D)
Washington	1	(D)	1	(D)	-	-	2	(D)
PEAS, GREEN (SEE TEXT)								
State Total								
Rhode Island	16	8	16	8	-	-	9	2
Counties								
Newport	1	(D)	1	(D)	-	-	3	1
Providence	7	(D)	7	(D)	-	-	6	1
Washington	8	4	8	4	-	-	-	-
PEPPERS, BELL (EXCLUDING PIMIENTOS)								
State Total								
Rhode Island	54	68	54	68	-	-	115	74
Counties								
Bristol	2	(D)	2	(D)	-	-	2	(D)
Kent	5	1	5	1	-	-	7	(D)
Newport	3	(D)	3	(D)	-	-	28	5
Providence	22	51	22	51	-	-	40	48
Washington	22	13	22	13	-	-	38	8
PEPPERS, OTHER THAN BELL (INCLUDING CHILE)								
State Total								
Rhode Island	28	14	26	(D)	2	(D)	75	33
Counties								
Bristol	-	-	-	-	-	-	2	(D)
Kent	6	(D)	4	(Z)	2	(D)	6	(D)
Newport	8	(D)	8	(D)	-	-	25	13
Providence	8	2	8	2	-	-	31	12
Washington	6	(D)	6	(D)	-	-	11	2
POTATOES								
State Total								
Rhode Island	50	624	50	(D)	1	(D)	69	558
Counties								
Bristol	5	1	5	1	-	-	-	-
Kent	5	1	5	1	-	-	8	1
Newport	21	608	21	(D)	1	(D)	19	542
Providence	11	5	11	5	-	-	27	6
Washington	8	10	8	10	-	-	15	10
PUMPKINS								
State Total								
Rhode Island	66	110	66	110	-	-	106	165
Counties								
Bristol	3	1	3	1	-	-	3	15
Kent	4	1	4	1	-	-	5	2
Newport	12	24	12	24	-	-	34	56
Providence	14	45	14	45	-	-	39	36
Washington	33	39	33	39	-	-	25	56
RADISHES								
State Total								
Rhode Island	11	3	11	3	-	-	6	2
Counties								
Kent	3	1	3	1	-	-	-	-
Newport	1	(D)	1	(D)	-	-	2	(D)
Providence	2	(D)	2	(D)	-	-	1	(D)
Washington	5	(D)	5	(D)	-	-	3	(Z)
RHUBARB								
State Total								
Rhode Island	12	4	12	4	-	-	5	1

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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		
RHUBARB - Con.								
Counties								
Bristol	3	(Z)	3	(Z)	-	-	-	-
Providence	5	1	5	1	-	-	-	-
Washington	4	2	4	2	-	-	5	1
SPINACH								
State Total								
Rhode Island	9	1	9	1	-	-	-	-
Counties								
Kent	3	(Z)	3	(Z)	-	-	-	-
Washington	6	1	6	1	-	-	-	-
SQUASH, ALL								
State Total								
Rhode Island	55	188	54	163	4	(D)	52	172
Counties								
Bristol	3	1	3	1	-	-	1	(D)
Kent	5	3	5	3	-	-	8	(D)
Newport	9	53	8	29	1	(D)	7	54
Providence	14	72	14	72	-	-	17	(D)
Washington	24	59	24	58	3	(D)	19	14
SQUASH, SUMMER								
State Total								
Rhode Island	47	90	47	(D)	3	(D)	37	65
Counties								
Bristol	3	(D)	3	(D)	-	-	1	(D)
Kent	5	1	5	1	-	-	3	(D)
Newport	7	(D)	7	(D)	-	-	4	(D)
Providence	9	(D)	9	(D)	-	-	13	(D)
Washington	23	(D)	23	(D)	3	(D)	16	5
SQUASH, WINTER								
State Total								
Rhode Island	37	98	36	(D)	1	(D)	35	107
Counties								
Bristol	3	(D)	3	(D)	-	-	1	(D)
Kent	4	3	4	3	-	-	8	(D)
Newport	8	(D)	7	(D)	1	(D)	5	(D)
Providence	9	(D)	9	(D)	-	-	10	(D)
Washington	13	(D)	13	(D)	-	-	11	9
SWEET CORN								
State Total								
Rhode Island	38	720	38	720	-	-	73	831
Counties								
Bristol	-	-	-	-	-	-	6	(D)
Kent	4	(Z)	4	(Z)	-	-	2	(D)
Newport	11	(D)	11	(D)	-	-	17	122
Providence	7	(D)	7	(D)	-	-	20	339
Washington	16	280	16	280	-	-	28	302
SWEET POTATOES								
State Total								
Rhode Island	11	2	11	2	-	-	7	2
Counties								
Kent	3	(Z)	3	(Z)	-	-	-	-
Newport	-	-	-	-	-	-	1	(D)
Washington	8	2	8	2	-	-	6	(D)
TOMATOES IN THE OPEN								
State Total								
Rhode Island	85	49	77	48	10	2	167	113
Counties								
Bristol	5	1	5	1	-	-	10	7
Kent	7	1	5	(D)	2	(D)	12	10
Newport	14	14	14	14	-	-	38	27
Providence	21	11	21	(D)	2	(D)	60	52
Washington	38	23	32	(D)	6	(D)	47	17

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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
TURNIPS								
State Total								
Rhode Island	12	1	12	1	-	-	2	(D)
Counties								
Bristol.....	3	(Z)	3	(Z)	-	-	-	-
Newport	3	(Z)	3	(Z)	-	-	1	(D)
Providence.....	2	(D)	2	(D)	-	-	1	(D)
Washington.....	4	(D)	4	(D)	-	-	-	-
WATERCRESS								
State Total								
Rhode Island	1	(D)	1	(D)	(X)	(X)	-	-
Counties								
Providence.....	1	(D)	1	(D)	(X)	(X)	-	-
WATERMELONS								
State Total								
Rhode Island	16	5	16	5	-	-	6	2
Counties								
Kent	3	(D)	3	(D)	-	-	-	-
Newport	-	-	-	-	-	-	1	(D)
Providence.....	1	(D)	1	(D)	-	-	3	2
Washington.....	12	5	12	5	-	-	2	(D)
OTHER VEGETABLES (SEE TEXT)								
State Total								
Rhode Island	87	175	74	(D)	17	(D)	47	181
Counties								
Bristol.....	3	1	3	1	-	-	-	-
Kent	-	-	-	-	-	-	4	(D)
Newport	15	86	8	(D)	7	(D)	7	80
Providence.....	36	37	33	(D)	7	(D)	26	44
Washington.....	33	52	30	(D)	3	(D)	10	(D)

Table 30. Land in Orchards: 2017 and 2012

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

Geographic area	2017				2012			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
State Total								
Rhode Island	94	381	27	101	74	378	15	98
Counties								
Kent.....	7	8	-	-	2	(D)	-	-
Newport.....	17	127	6	60	16	129	2	(D)
Providence	45	229	15	37	38	219	7	(D)
Washington.....	25	16	6	4	18	(D)	6	2

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						
Rhode Island	91	362	78	331	38	31
2012	74	378	62	360	20	18
Counties, 2017						
Kent	7	8	7	8	3	(Z)
Newport	17	127	17	123	7	4
Providence.....	42	211	36	188	14	23
Washington.....	25	16	18	12	14	4
APPLES						
State Total						
Rhode Island	57	219	47	194	23	25
2012	57	230	46	222	17	8
Counties, 2017						
Kent	5	(D)	5	(D)	3	(Z)
Newport	8	29	8	27	3	2
Providence.....	28	171	22	150	10	20
Washington.....	16	(D)	12	(D)	7	3
CHERRIES, SWEET						
State Total						
Rhode Island	1	(D)	1	(D)	-	-
2012	1	(D)	1	(D)	-	-
Counties, 2017						
Providence.....	1	(D)	1	(D)	-	-
CHERRIES, TART						
State Total						
Rhode Island	-	-	-	-	-	-
2012	1	(D)	1	(D)	-	-
FIGS						
State Total						
Rhode Island	1	(D)	1	(D)	-	-
2012	-	-	-	-	-	-
Counties, 2017						
Newport	1	(D)	1	(D)	-	-
GRAPES						
State Total						
Rhode Island	22	119	22	115	9	4
2012	13	102	10	94	5	8
Counties, 2017						
Kent	1	(D)	1	(D)	-	-
Newport	9	95	9	(D)	1	(D)
Providence.....	8	21	8	(D)	4	(D)
Washington.....	4	(D)	4	(D)	4	(D)
NECTARINES						
State Total						
Rhode Island	3	(D)	2	(D)	2	(D)
2012	1	(D)	1	(D)	1	(D)
Counties, 2017						
Providence.....	2	(D)	2	(D)	1	(D)
Washington.....	1	(D)	-	-	1	(D)
PEACHES, ALL						
State Total						
Rhode Island	12	(D)	11	(D)	1	(D)
2012	35	39	32	39	4	1
Counties, 2017						
Providence.....	11	(D)	11	(D)	-	-
Washington.....	1	(D)	-	-	1	(D)
PEACHES, CLINGSTONE						
State Total						
Rhode Island	6	1	5	(D)	1	(D)
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, CLINGSTONE - Con.						
Counties, 2017						
Providence	5	(D)	5	(D)	-	-
Washington	1	(D)	-	-	1	(D)
PEACHES, FREESTONE						
State Total						
Rhode Island.....2017	6	(D)	6	(D)	-	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Providence	6	(D)	6	(D)	-	-
PEARS, ALL						
State Total						
Rhode Island.....2017	12	2	12	2	-	-
2012	11	3	8	3	4	(Z)
Counties, 2017						
Newport.....	3	(D)	3	(D)	-	-
Providence	9	(D)	9	(D)	-	-
PEARS, BARTLETT						
State Total						
Rhode Island.....2017	1	(D)	1	(D)	-	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Providence	1	(D)	1	(D)	-	-
PEARS, OTHER THAN BARTLETT						
State Total						
Rhode Island.....2017	11	(D)	11	(D)	-	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Newport.....	3	(D)	3	(D)	-	-
Providence	8	1	8	1	-	-
PLUMS AND PRUNES						
State Total						
Rhode Island.....2017	3	(D)	2	(D)	1	(D)
2012	6	(D)	6	(D)	-	-
Counties, 2017						
Providence	2	(D)	2	(D)	-	-
Washington	1	(D)	-	-	1	(D)
PLUMS						
State Total						
Rhode Island.....2017	3	(D)	2	(D)	1	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Providence	2	(D)	2	(D)	-	-
Washington	1	(D)	-	-	1	(D)
OTHER NONCITRUS FRUIT (SEE TEXT)						
State Total						
Rhode Island.....2017	14	9	10	(D)	6	(D)
2012	6	2	5	(D)	1	(D)
Counties, 2017						
Kent.....	2	(D)	2	(D)	-	-
Newport.....	3	(D)	2	(D)	3	(D)
Providence	4	6	4	6	-	-
Washington	5	(D)	2	(D)	3	(D)
NUTS, ALL						
State Total						
Rhode Island.....2017	6	19	3	1	3	18
2012	-	-	-	-	-	-
Counties, 2017						
Providence	6	19	3	1	3	18

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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
CHESTNUTS						
State Total						
Rhode Island	3	1	3	1	-	-
.....2017	-	-	-	-	-	-
.....2012						
Counties, 2017						
Providence.....	3	1	3	1	-	-
WALNUTS, ENGLISH						
State Total						
Rhode Island	3	18	-	-	3	18
.....2017	-	-	-	-	-	-
.....2012						
Counties, 2017						
Providence.....	3	18	-	-	3	18

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								
Rhode Island	74	228	27	148	110	339	38	160
Counties								
Bristol	3	3	-	-	1	(D)	-	-
Kent.....	9	(D)	1	(D)	12	126	5	(D)
Newport.....	21	54	8	(D)	30	66	3	(D)
Providence	14	(D)	7	6	35	(D)	20	26
Washington	27	30	11	16	32	109	10	(D)

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
BLACKBERRIES AND DEWBERRIES (INCLUDING MARIONBERRIES)						
State Total						
Rhode Island	1	(D)	-	-	1	(D)
Counties						
Providence.....	1	(D)	-	-	1	(D)
BLUEBERRIES, ALL (SEE TEXT)						
State Total						
Rhode Island	37	58	35	45	9	13
Counties						
Kent	8	(D)	8	(D)	3	(D)
Newport	11	(D)	11	10	1	(D)
Providence.....	7	21	6	(D)	3	(D)
Washington.....	11	20	10	(D)	2	(D)
BLUEBERRIES, TAME						
State Total						
Rhode Island	37	(D)	32	44	9	(D)
Counties						
Kent	8	(D)	5	(D)	3	(D)
Newport	11	(D)	11	10	1	(D)
Providence.....	7	(D)	6	(D)	3	1
Washington.....	11	20	10	(D)	2	(D)
BLUEBERRIES, WILD						
State Total						
Rhode Island	4	(D)	3	(Z)	1	(D)
Counties						
Kent	3	(Z)	3	(Z)	-	-
Providence.....	1	(D)	-	-	1	(D)
CRANBERRIES						
State Total						
Rhode Island	2	(D)	2	(D)	-	-
Counties						
Kent	1	(D)	1	(D)	-	-
Newport	1	(D)	1	(D)	-	-
CURRANTS (BLACK OR RED)						
State Total						
Rhode Island	1	(D)	1	(D)	-	-
Counties						
Newport	1	(D)	1	(D)	-	-
ELDERBERRIES (SEE TEXT)						
State Total						
Rhode Island	1	(D)	-	-	1	(D)
Counties						
Providence.....	1	(D)	-	-	1	(D)
RASPBERRIES, ALL						
State Total						
Rhode Island	24	10	23	(D)	1	(D)
Counties						
Bristol.....	3	2	3	2	-	-
Newport	7	(D)	7	(D)	-	-
Providence.....	7	(D)	6	2	1	(D)
Washington.....	7	1	7	1	-	-
RASPBERRIES, BLACK						
State Total						
Rhode Island	5	(D)	5	(D)	-	-
Counties						
Bristol.....	3	(D)	3	(D)	-	-
Providence.....	2	(D)	2	(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, RED						
State Total						
Rhode Island	22	6	21	(D)	1	(D)
Counties						
Bristol	3	(D)	3	(D)	-	-
Newport	7	(D)	7	(D)	-	-
Providence	5	1	4	(D)	1	(D)
Washington	7	1	7	1	-	-
RASPBERRIES, OTHER (SEE TEXT)						
State Total						
Rhode Island	1	(D)	1	(D)	-	-
Counties						
Newport	1	(D)	1	(D)	-	-
STRAWBERRIES						
State Total						
Rhode Island	37	47	35	(D)	4	(D)
Counties						
Bristol	3	1	3	1	-	-
Kent	1	(D)	1	(D)	-	-
Newport	12	26	12	(D)	1	(D)
Providence	8	(D)	7	(D)	1	(D)
Washington	13	10	12	(D)	2	(D)

Table 34. Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 2017 and 2012

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

Geographic area	2017					2012		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
BEDDING/GARDEN PLANTS, CUT FLOWERS AND CUT FLORIST GREENS, FOLIAGE PLANTS, POTTED FLOWERING PLANTS, AND OTHER FLORICULTURE AND BEDDING CROPS, TOTAL								
State Total								
Rhode Island	122	834,054	134	122	6,775,939	190	972,795	278
Counties								
Bristol.....	2	(D)	-	2	(D)	7	55,550	30
Kent.....	5	10,100	(D)	5	(D)	21	94,940	12
Newport.....	17	(D)	(D)	17	1,658,698	30	222,700	71
Providence.....	56	407,798	44	56	2,284,134	67	416,942	56
Washington.....	42	222,516	60	42	2,468,081	65	182,663	110
BEDDING/GARDEN PLANTS - ANNUALS, HERBACEOUS PERENNIALS, VEGETABLE PLANTS (INCLUDING HANGING BASKETS)								
State Total								
Rhode Island	99	697,417	83	99	5,227,746	154	849,688	182
Counties								
Bristol.....	1	(D)	-	1	(D)	7	55,550	6
Kent.....	4	10,100	(D)	4	(D)	16	68,240	12
Newport.....	15	(D)	(D)	15	(D)	26	203,100	48
Providence.....	50	346,443	(D)	50	1,720,585	58	380,531	26
Washington.....	29	(D)	42	29	1,701,500	47	142,267	91
CUT FLOWERS AND CUT FLORIST GREENS								
State Total								
Rhode Island	31	40,720	27	31	422,420	33	10,686	58
Counties								
Bristol.....	1	(D)	-	1	(D)	3	-	24
Kent.....	1	-	(D)	1	(D)	-	-	-
Newport.....	2	-	(D)	2	(D)	5	-	(D)
Providence.....	14	(D)	(D)	14	(D)	9	(D)	9
Washington.....	13	24,400	(D)	13	(D)	16	(D)	(D)
FOLIAGE PLANTS, INDOOR (INCLUDING HANGING BASKETS)								
State Total								
Rhode Island	4	8,035	-	4	(D)	12	17,978	-
Counties								
Kent.....	-	-	-	-	-	2	(D)	-
Newport.....	1	(D)	-	1	(D)	3	(D)	-
Providence.....	-	-	-	-	-	2	(D)	-
Washington.....	3	(D)	-	3	(D)	5	(D)	-
POTTED FLOWERING PLANTS								
State Total								
Rhode Island	20	(D)	11	20	907,404	36	77,843	26
Counties								
Kent.....	-	-	-	-	-	3	(D)	-
Newport.....	1	(D)	-	1	(D)	6	(D)	(D)
Providence.....	11	(D)	(D)	11	227,884	19	(D)	21
Washington.....	8	(D)	(D)	8	(D)	8	(D)	(D)
OTHER FLORICULTURE AND BEDDING CROPS (SEE TEXT)								
State Total								
Rhode Island	7	(D)	14	7	(D)	19	16,600	11
Counties								
Kent.....	-	-	-	-	-	5	(D)	-
Newport.....	3	-	12	3	2,400	-	-	-
Providence.....	4	(D)	2	4	(D)	5	(D)	(Z)
Washington.....	-	-	-	-	-	9	(D)	10
NURSERY STOCK CROPS (SEE TEXT)								
State Total								
Rhode Island	64	127,416	946	64	10,631,086	80	197,488	1,155
Counties								
Bristol.....	3	-	(D)	3	(D)	4	-	(D)
Kent.....	11	2,200	(D)	11	(D)	15	(D)	(D)
Newport.....	11	49,000	658	11	(D)	13	(D)	636

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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			
NURSERY STOCK CROPS (SEE TEXT) - Con.								
Counties - Con.								
Providence	23	47,416	131	23	(D)	22	133,250	233
Washington	16	28,800	115	16	(D)	26	(D)	180
AQUATIC PLANTS								
State Total								
Rhode Island	1	(D)	-	1	(D)	-	-	-
Counties								
Bristol	1	(D)	-	1	(D)	-	-	-
BULBS, CORMS, RHIZOMES, AND TUBERS - DRY								
State Total								
Rhode Island	-	-	-	-	-	1	-	(D)
Counties								
Providence	-	-	-	-	-	1	-	(D)
CUTTINGS, SEEDLINGS, LINERS, AND PLUGS (SEE TEXT)								
State Total								
Rhode Island	7	303,200	(D)	7	(D)	6	177,785	(D)
Counties								
Newport	2	(D)	(D)	2	(D)	3	(D)	(D)
Providence	5	(D)	-	5	(D)	-	-	-
Washington	-	-	-	-	-	3	(D)	(D)
FLOWER SEEDS								
State Total								
Rhode Island	2	(D)	-	1	(D)	6	8,105	(D)
Counties								
Newport	-	-	-	-	-	2	(D)	-
Providence	1	(D)	-	-	-	1	-	(D)
Washington	1	(D)	-	1	(D)	3	(D)	-
VEGETABLE SEEDS								
State Total								
Rhode Island	3	600	2	3	3,900	8	3,500	(Z)
Counties								
Newport	-	-	-	-	-	2	(D)	-
Providence	3	600	2	3	3,900	5	(D)	(Z)
Washington	-	-	-	-	-	1	(D)	-
VEGETABLE TRANSPLANTS TO FARM FIELDS								
State Total								
Rhode Island	15	7,379	-	15	20,410	15	9,920	62
Counties								
Kent	1	(D)	-	1	(D)	-	-	-
Newport	5	3,000	-	5	5,400	-	-	-
Providence	4	(D)	-	4	(D)	3	3,550	-
Washington	5	2,560	-	5	11,110	12	6,370	62
SOD HARVESTED								
State Total								
Rhode Island	13	(X)	2,018	13	8,265,699	15	(X)	2,857
Counties								
Washington	13	(X)	2,018	13	8,265,699	15	(X)	2,857
TOTAL GREENHOUSE VEGETABLES AND FRESH CUT HERBS (SEE TEXT)								
State Total								
Rhode Island	60	214,255	(X)	60	818,481	56	146,578	(X)
Counties								
Kent	4	15,700	(X)	4	22,850	7	15,500	(X)
Newport	15	38,352	(X)	15	154,709	15	42,052	(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			
TOTAL GREENHOUSE VEGETABLES AND FRESH CUT HERBS (SEE TEXT) - Con.								
Counties - Con.								
Providence.....	20	45,853	(X)	20	200,913	15	24,038	(X)
Washington.....	21	114,350	(X)	21	440,009	19	64,988	(X)
GREENHOUSE TOMATOES								
State Total								
Rhode Island	55	132,199	(X)	55	546,586	48	101,962	(X)
Counties								
Kent	4	(D)	(X)	4	(D)	7	14,100	(X)
Newport	14	(D)	(X)	14	(D)	13	27,908	(X)
Providence.....	17	18,589	(X)	17	143,660	10	6,324	(X)
Washington.....	20	72,340	(X)	20	245,357	18	53,630	(X)
OTHER GREENHOUSE VEGETABLES AND FRESH CUT HERBS (SEE TEXT)								
State Total								
Rhode Island	36	82,056	(X)	36	271,895	31	44,616	(X)
Counties								
Kent	1	(D)	(X)	1	(D)	6	1,400	(X)
Newport	11	(D)	(X)	11	(D)	9	14,144	(X)
Providence.....	14	27,264	(X)	14	57,253	8	17,714	(X)
Washington.....	10	42,010	(X)	10	194,652	8	11,358	(X)
MUSHROOMS								
State Total								
Rhode Island	11	(D)	(X)	11	(D)	6	1,546	(X)
Counties								
Newport	-	-	(X)	-	-	1	(D)	(X)
Providence.....	1	(D)	(X)	1	(D)	2	(D)	(X)
Washington.....	10	(D)	(X)	10	(D)	3	(D)	(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									
Rhode Island	65	592	4	43	17,121	68	549	48	15,962
Counties									
Kent	6	100	-	5	2,404	5	87	5	2,577
Newport	14	127	-	12	4,226	10	114	7	2,650
Providence.....	25	211	4	11	5,954	31	181	23	4,816
Washington.....	20	154	-	15	4,537	22	167	13	5,919

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										
Rhode Island	-	-	-	-	-	6	24	18	3	3
Counties										
Providence.....	-	-	-	-	-	3	6	-	3	3
Washington.....	-	-	-	-	-	3	18	18	-	-

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						
Rhode Island.....	22	6,616	838	18	2,572	259
Counties						
Kent.....	1	(D)	(D)	-	-	-
Newport.....	2	(D)	(D)	-	-	-
Providence.....	11	(D)	(D)	9	580	58
Washington.....	8	4,642	596	9	1,992	201

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

[Not published for this State]

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

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

Item	Rhode Island	Bristol	Kent	Newport	Providence	Washington
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms, 2017	1,043	40	111	196	377	319
..... 2012	1,243	42	126	214	425	436
..... \$1,000, 2017	65,485	2,644	5,513	15,828	17,524	23,976
..... 2012	69,689	2,192	4,925	13,664	17,667	31,241
Average per farm dollars, 2017	62,786	66,112	49,665	80,755	46,482	75,161
..... 2012	56,065	52,199	39,087	63,849	41,569	71,654
Farms by value group:						
\$1 to \$9,999 2017	226	9	32	32	80	73
..... 2012	276	6	21	29	95	125
\$10,000 to \$19,999 2017	160	5	16	33	78	28
..... 2012	235	10	20	46	75	84
\$20,000 to \$29,999 2017	134	-	10	16	48	60
..... 2012	194	8	31	49	62	44
\$30,000 to \$49,999 2017	143	7	16	27	61	32
..... 2012	164	4	16	13	83	48
\$50,000 to \$69,999 2017	119	10	16	34	38	21
..... 2012	123	3	22	18	48	32
\$70,000 to \$99,999 2017	65	-	5	9	27	24
..... 2012	75	4	6	17	18	30
\$100,000 to \$199,999 2017	131	6	13	28	32	52
..... 2012	109	5	9	24	32	39
\$200,000 to \$499,999 2017	51	3	2	10	12	24
..... 2012	53	2	1	16	11	23
\$500,000 or more 2017	14	-	1	7	1	5
..... 2012	14	-	-	2	1	11
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms, 2017	823	24	83	165	302	249
..... 2012	887	29	92	170	298	298
..... number, 2017	1,470	55	143	342	515	415
..... 2012	1,672	67	188	372	522	523
Tractors farms, 2017	795	24	89	168	298	216
..... 2012	954	33	97	177	326	321
..... number, 2017	1,897	74	187	455	680	501
..... 2012	2,147	95	246	433	713	660
Less than 40 horsepower (PTO) farms, 2017	557	22	48	112	213	162
..... 2012	694	29	68	139	208	250
..... number, 2017	915	35	89	206	341	244
..... 2012	1,115	43	129	226	362	355
40 to 99 horsepower (PTO) farms, 2017	477	21	60	102	186	108
..... 2012	504	22	52	88	205	137
..... number, 2017	800	33	84	204	284	195
..... 2012	867	47	100	172	315	233
100 horsepower (PTO) or more farms, 2017	124	5	11	32	37	39
..... 2012	106	5	12	27	25	37
..... number, 2017	182	6	14	45	55	62
..... 2012	165	5	17	35	36	72
Grain and bean combines, self-propelled farms, 2017	4	-	-	3	-	1
..... 2012	4	-	-	1	-	3
..... number, 2017	4	-	-	(D)	-	(D)
..... 2012	4	-	-	(D)	-	(D)
Cotton pickers and strippers, self-propelled farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2017	9	1	-	3	-	5
..... 2012	22	1	6	2	11	2
..... number, 2017	10	(D)	-	4	-	(D)
..... 2012	22	(D)	6	(D)	11	(D)
Hay balers farms, 2017	181	9	22	34	70	46
..... 2012	223	9	40	29	75	70
..... number, 2017	206	15	25	36	75	55
..... 2012	258	11	43	39	83	82
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups farms	212	5	21	26	87	73
..... number	275	5	28	40	107	95
Tractors farms	128	11	20	18	55	24
..... number	204	12	27	28	94	43
Less than 40 horsepower (PTO) farms	60	-	9	3	33	15
..... number	76	-	12	4	41	19
40 to 99 horsepower (PTO) farms	82	9	14	15	33	11
..... number	91	9	15	17	36	14
100 horsepower (PTO) or more farms	21	3	4	4	8	6
..... number	37	3	-	7	17	10
Grain and bean combines farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	2	-	-	-	-	2
..... number	(D)	-	-	-	-	(D)
Hay balers farms	13	1	1	2	4	5
..... number	(D)	(D)	(D)	(D)	4	5
Manufactured prior to 2013:						
Trucks, including pickups farms	701	20	71	156	247	207
..... number	1,195	50	115	302	408	320

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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	Rhode Island	Bristol	Kent	Newport	Providence	Washington
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors .....farms	731	24	71	161	273	202
number	1,693	62	160	427	586	458
Less than 40 horsepower (PTO) .....farms	511	22	39	111	190	149
number	839	35	77	202	300	225
40 to 99 horsepower (PTO) .....farms	421	13	47	96	162	103
number	709	24	69	187	248	181
100 horsepower (PTO) or more .....farms	108	3	11	28	29	37
number	145	3	14	38	38	52
Grain and bean combines .....farms	4	-	-	3	-	1
number	4	-	-	(D)	-	(D)
Cotton pickers and strippers .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	7	1	-	3	-	3
number	(D)	(D)	-	4	-	(D)
Hay balers .....farms	172	8	22	33	66	43
number	(D)	(D)	(D)	(D)	71	50

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012

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

Item	Rhode Island	Bristol	Kent	Newport	Providence	Washington
Commercial fertilizer, lime, and soil conditioners .....farms, 2017	469	15	44	99	157	154
2012	494	13	72	107	140	162
acres treated, 2017	10,859	399	788	3,157	2,312	4,203
2012	13,974	393	1,133	4,272	2,095	6,081
Cropland fertilized, except cropland pasture .....farms, 2017	420	10	35	93	141	141
2012	401	13	53	89	116	130
acres treated, 2017	10,061	353	635	3,097	2,033	3,943
2012	13,028	393	976	4,097	1,889	5,673
Pastureland and rangeland fertilized .....farms, 2017	97	9	17	9	33	29
2012	123	-	22	29	29	43
acres treated, 2017	798	46	153	60	279	260
2012	946	-	157	175	206	408
Manure .....farms, 2017	174	20	29	20	57	48
2012	226	3	22	52	76	73
acres treated, 2017	2,957	229	158	1,024	899	647
2012	2,424	(D)	(D)	790	706	699
Organic fertilizer (see text) .....farms, 2017	87	5	12	8	22	40
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	499	31	50	41	98	279
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects .....farms, 2017	182	1	14	46	58	63
2012	264	9	29	75	74	77
acres, 2017	4,625	(D)	(D)	1,309	897	2,178
2012	7,387	205	343	1,978	1,020	3,841
Weeds, grass, or brush .....farms, 2017	175	3	21	51	55	45
2012	313	11	28	89	94	91
acres, 2017	5,570	53	285	1,711	1,144	2,377
2012	10,645	269	520	3,836	1,352	4,668
Nematodes .....farms, 2017	14	-	-	6	-	8
2012	69	6	5	17	23	18
acres, 2017	865	-	-	(D)	-	(D)
2012	1,780	89	144	375	451	721
Diseases in crops and orchards .....farms, 2017	104	1	8	21	30	44
2012	149	7	13	38	48	43
acres, 2017	2,355	(D)	(D)	738	473	963
2012	(D)	(D)	181	903	731	1,685
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms, 2017	17	-	-	6	11	-
2012	39	-	3	7	24	5
acres on which used, 2017	438	-	-	380	58	-
2012	(D)	-	(D)	50	552	341

Table 41. Land Use Practices: 2017 and 2012

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

Item	Rhode Island	Bristol	Kent	Newport	Providence	Washington
Land drained by tile farms, 2017	20	-	-	17	1	2
	2012	20	-	9	5	5
	acres, 2017	311	-	(D)	(D)	(D)
Average per farm acres, 2017	(D)	-	(D)	97	68	25
	2012	16	-	(D)	(D)	(D)
	2012	(D)	-	11	14	5
Land artificially drained by ditches farms, 2017	34	2	4	17	8	3
	2012	79	2	30	32	13
	acres, 2017	320	(D)	17	154	48
Average per farm acres, 2017	695	(D)	(D)	338	155	46
	2012	9	(D)	4	6	(D)
	2012	9	(D)	9	5	4
Land under conservation easement farms, 2017	92	1	13	25	28	25
	2012	87	3	2	25	31
	acres, 2017	5,035	(D)	(D)	1,428	1,669	1,507
Average per farm acres, 2017	3,905	(D)	(D)	1,045	1,701	1,031
	2012	55	(D)	57	60	60
	2012	45	(D)	42	55	40
Cropland on which no-till practices were used farms, 2017	101	4	10	27	33	27
	2012	51	2	2	4	21
	acres, 2017	864	21	80	336	152
Average per farm acres, 2017	836	(D)	(D)	68	(D)	659
	2012	9	5	8	12	5
	2012	16	(D)	(D)	17	(D)
Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	54	1	3	8	20	22
	2012	81	6	7	28	36
	acres, 2017	644	(D)	(D)	299	134	186
Average per farm acres, 2017	630	42	(D)	84	61	(D)
	2012	12	(D)	37	7	8
	2012	8	7	(D)	3	(D)
Cropland on which intensive tillage practices were used (see text) farms, 2017	123	1	7	34	20	61
	2012	198	9	12	39	46
	acres, 2017	4,406	(D)	(D)	1,118	567	2,676
Average per farm acres, 2017	7,202	139	146	2,784	852	3,281
	2012	36	(D)	33	28	44
	2012	36	15	12	71	19
Cropland planted to a cover crop (excluding CRP) farms, 2017	143	2	11	44	37	49
	2012	126	3	5	34	35
	acres, 2017	2,308	(D)	(D)	1,298	249	656
Average per farm acres, 2017	2,537	(D)	(D)	1,111	289	1,066
	2012	16	(D)	30	7	13
	2012	20	(D)	(D)	33	8

Table 42. Organic Agriculture: 2017 and 2012

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

Item	Rhode Island	Bristol	Kent	Newport	Providence	Washington
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2017	20	-	-	1	5	14
	2012	26	-	4	11	11
	\$1,000, 2017	2,062	-	-	(D)	(D)	1,889
By value of sales:						
	\$1 to \$4,999 farms, 2017	3	-	-	-	2
	2012	7	-	-	1	2
\$1,000, 2017	2	-	-	-	(D)	(D)
	2012	13	-	-	(D)	(D)
	\$5,000 or more farms, 2017	17	-	-	1	3
2012	19	-	-	3	9	
\$1,000, 2017	2,060	-	-	(D)	(D)	(D)
	2012	765	-	-	(D)	(D)
	TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2017	20	-	-	1	5	14
	2012	28	-	-	3	13
USDA National Organic Program organic production exempt from certification farms, 2017	2	-	-	-	2	-
	2012	2	-	-	1	-
Acres transitioning into USDA National Organic Program organic production farms, 2017	3	-	-	1	2	-
	2012	4	-	-	3	1

Table 43. Selected Practices: 2017 and 2012

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

Item	Rhode Island	Bristol	Kent	Newport	Providence	Washington
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	37	-	3	12	9	13
2012 ¹	7	-	-	1	5	1
Harvested biomass for use in renewable energy .....farms, 2017	11	-	-	3	6	2
2012	17	-	-	2	3	12
Practiced rotational or management-intensive grazing .....farms, 2017	121	1	10	31	39	40
2012	191	3	15	56	66	51
Raised or sold veal calves .....farms, 2017	2	-	-	2	-	-
2012	7	-	1	1	2	3
On-farm packing facility .....farms, 2017	24	-	-	10	7	7
2012	60	-	1	12	27	20
Had a barn that was built prior to 1960 (see text) .....farms, 2017	220	7	26	37	85	65
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	329	13	29	53	127	107
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	Rhode Island	Bristol	Kent	Newport	Providence	Washington
Total farms	1,043	40	111	196	377	319
Oilseed and grain farming (1111)	6	1	1	2	-	2
Vegetable and melon farming (1112)	149	2	10	40	51	46
Fruit and tree nut farming (1113)	72	-	8	12	37	15
Greenhouse, nursery, and floriculture production (1114)	187	3	18	34	64	68
Other crop farming (1119)	116	16	12	8	42	38
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	116	16	12	8	42	38
Beef cattle ranching and farming (112111)	124	4	10	36	30	44
Cattle feedlots (112112)	-	-	-	-	-	-
Dairy cattle and milk production (11212)	15	-	5	5	1	4
Hog and pig farming (1122)	17	-	6	-	8	3
Poultry and egg production (1123)	59	4	4	24	20	7
Sheep and goat farming (1124)	85	6	25	1	35	18
Aquaculture and other animal production (1125, 1129) (see text)	213	4	12	34	89	74

Table 45. Selected Operation and Producer Characteristics: 2017

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

Item	Rhode Island	Bristol	Kent	Newport	Providence	Washington
FARMS						
Land in farms	farms 1,043	40	111	196	377	319
	acres 56,864	1,331	9,626	9,713	16,328	19,866
Harvested cropland	farms 644	26	59	123	232	204
	acres 14,302	669	922	4,296	3,226	5,189
TENURE						
Full owners	farms 788	21	101	130	317	219
	acres 39,026	(D)	(D)	4,461	12,704	11,939
Harvested cropland	farms 466	10	49	79	187	141
	acres 5,736	167	729	1,106	2,007	1,727
Part owners	farms 142	13	8	42	30	49
	acres 13,744	536	339	4,924	3,550	4,395
Owned land in farms	acres 6,880	266	163	2,588	1,811	2,052
Rented land in farms	acres 6,864	270	176	2,336	1,739	2,343
Harvested cropland	farms 121	13	8	37	20	43
	acres 7,451	(D)	(D)	3,072	1,169	2,616
Tenants	farms 113	6	2	24	30	51
	acres 4,094	(D)	(D)	328	74	3,532
Harvested cropland	farms 57	3	2	7	25	20
	acres 1,115	(D)	(D)	118	50	846
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	number 1,868	60	221	350	722	515
Farms by number of producers:						
1 producer	436	24	48	67	149	148
2 producers	501	12	43	112	183	151
3 producers	68	4	7	12	28	17
4 producers	15	-	3	2	8	2
5 or more producers	23	-	10	3	9	1
Total male producers	number 1,109	37	144	206	412	310
Farms by number of male producers:						
1 producer	830	27	82	166	288	267
2 producers	71	5	12	16	23	15
3 producers	17	-	7	-	7	3
4 producers	6	-	3	2	-	1
5 or more producers	5	-	1	-	4	-
Total female producers	number 759	23	77	144	310	205
Farms by number of female producers:						
1 producer	604	17	47	124	231	185
2 producers	42	3	10	1	21	7
3 producers	21	-	2	6	11	2
4 producers	2	-	1	-	1	-
5 or more producers	-	-	-	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	1,051	37	133	204	368	309
Female	743	23	74	143	299	204
Hired managers (see text)	178	7	25	39	53	54
Primary occupation:						
Farming	721	25	65	154	235	242
Other	1,073	35	142	193	432	271
Place of residence:						
On farm operated	1,272	28	144	239	472	389
Not on farm operated	522	32	63	108	195	124
Days worked off farm:						
None	537	31	69	116	153	168
Any	1,257	29	138	231	514	345
1 to 49 days	148	1	25	18	47	57
50 to 99 days	113	2	14	16	44	37
100 to 199 days	261	8	11	51	131	60
200 days or more	735	18	88	146	292	191
Years on present farm:						
2 years or less	67	3	1	11	41	11
3 or 4 years	159	3	27	51	60	18
5 to 9 years	334	-	48	48	134	104
10 years or more	1,234	54	131	237	432	380
Average years on present farm	19.4	22.9	18.8	19.8	18.0	20.9
Years operating any farm (see text):						
5 years or less	284	6	37	70	101	70
6 to 10 years	274	-	38	45	119	72
11 years or more	1,236	54	132	232	447	371
Average years on any farm	20.9	23.5	19.4	21.4	19.8	22.2
Age group:						
Under 25 years	41	-	19	9	9	4
25 to 34 years	110	4	15	3	62	26
35 to 44 years	180	4	15	44	46	71
45 to 54 years	353	5	48	82	123	95
55 to 64 years	548	12	50	98	248	140
65 to 74 years	407	19	47	66	143	132
75 years and over	155	16	13	45	36	45

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	Rhode Island	Bristol	Kent	Newport	Providence	Washington
PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
Average age	56.9	63.6	53.7	57.9	55.9	57.9
Young producers (see text)	167	4	37	20	72	34
Producers of Hispanic, Latino, or Spanish origin (see text)	15	-	3	8	3	1
Producers by race:						
American Indian or Alaska Native	-	-	-	-	-	-
Asian	9	6	-	-	3	-
Black or African American	13	-	-	-	13	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	1,764	54	207	344	646	513
More than one race reported	8	-	-	3	5	-
Military service (see text):						
Never served	1,585	45	180	309	589	462
Served	209	15	27	38	78	51
Number of persons living in producers' households (see text)						
	3,248	109	357	663	1,222	897
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,606	52	172	303	602	477
Land use and/or crop decisions	1,414	51	165	252	527	419
Livestock decisions	1,096	40	149	206	396	305
Record keeping and/or financial management	1,342	53	154	251	495	389
Estate planning or succession planning	995	36	116	193	370	280
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)						
Total principal producers	1,423	55	144	254	525	445
Farms by number of principal producers:						
1 producer	436	24	48	67	149	148
2 producers	786	24	63	161	281	257
3 producers	128	7	8	19	62	32
4 producers	29	-	6	4	15	4
Total male principal producers	899	36	102	163	319	279
Farms by number of male principal producers:						
1 producer	762	27	69	143	271	252
2 producers	99	9	19	20	32	19
3 producers	24	-	8	-	11	5
4 producers	6	-	3	-	-	3
Total female principal producers	524	19	42	91	206	166
Farms by number of female principal producers:						
1 producer	445	16	29	86	156	158
2 producers	45	3	10	-	26	6
3 producers	32	-	2	5	23	2
4 producers	2	-	1	-	1	-
PRINCIPAL PRODUCER CHARACTERISTICS¹						
Sex of producers:						
Male	899	36	102	163	319	279
Female	524	19	42	91	206	166
Hired managers (see text)	121	4	15	26	35	41
Primary occupation:						
Farming	615	25	49	137	195	209
Other	808	30	95	117	330	236
Place of residence:						
On farm operated	1,039	28	103	185	379	344
Not on farm operated	384	27	41	69	146	101
Days worked off farm:						
None	433	31	46	102	109	145
Any	990	24	98	152	416	300
1 to 49 days	113	1	18	11	34	49
50 to 99 days	97	2	8	8	42	37
100 to 199 days	210	8	5	38	104	55
200 days or more	570	13	67	95	236	159
Years on present farm:						
2 years or less	44	3	-	8	26	7
3 or 4 years	101	-	14	27	47	13
5 to 9 years	246	-	27	28	106	85
10 years or more	1,032	52	103	191	346	340
Average years on present farm	20.8	24.3	22.4	21.2	18.8	21.9
Years operating any farm (see text):						
5 years or less	180	3	17	37	68	55
6 to 10 years	201	-	23	29	92	57
11 years or more	1,042	52	104	188	365	333
Average years on any farm	22.3	24.8	23.0	22.9	20.7	23.3
Age group:						
Under 25 years	12	-	6	-	3	3
25 to 34 years	79	3	2	2	53	19
35 to 44 years	128	4	15	30	28	51
45 to 54 years	279	5	34	57	101	82

See footnote(s) at end of table.

--continued

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

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

Item	Rhode Island	Bristol	Kent	Newport	Providence	Washington
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	431	8	38	79	179	127
65 to 74 years	359	19	37	49	132	122
75 years and over	135	16	12	37	29	41
Average age	58.3	64.7	56.9	59.7	56.6	59.1
Young producers (see text)	105	3	11	10	57	24
Producers of Hispanic, Latino, or Spanish origin (see text)	8	-	3	4	-	1
Producers by race:						
American Indian or Alaska Native	-	-	-	-	-	-
Asian	9	6	-	-	3	-
Black or African American	13	-	-	-	13	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	1,399	49	144	254	507	445
More than one race reported	2	-	-	-	2	-
Military service (see text):						
Never served	1,250	40	126	223	460	401
Served	173	15	18	31	65	44
Number of persons living in producers' households (see text)						
	2,909	99	273	598	1,097	842
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,362	51	132	252	500	427
Land use and/or crop decisions	1,194	50	121	207	443	373
Livestock decisions	926	39	106	175	335	271
Record keeping and/or financial management	1,153	49	122	207	421	354
Estate planning or succession planning	866	36	87	166	323	254
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	877	30	90	159	311	287
Dial-up service	15	2	-	5	5	3
DSL service	97	10	-	39	13	35
Cable modem service	382	14	43	91	143	91
Fiber-optic service	311	-	37	-	165	109
Mobile internet service for a cell phone or other device (see text)	271	12	27	35	103	94
Satellite	16	6	3	2	3	2
Don't know (see text)	72	-	7	18	22	25
Other Internet service	3	-	-	-	-	3
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	988	39	96	189	358	306
acres	51,410	1,316	6,852	9,519	14,832	18,891
Limited Liability Company						
farms	124	9	9	25	55	26
acres	6,583	326	62	1,772	2,626	1,797
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	799	26	88	148	297	240
acres	(D)	925	(D)	6,288	12,144	12,121
Partnership						
farms	72	-	4	9	39	20
acres	6,032	-	(D)	(D)	1,887	3,223
Corporation:						
Family held						
farms	121	6	16	30	31	38
acres	9,982	114	2,809	2,270	1,710	3,079
Other than family held						
farms	16	2	1	1	1	11
acres	454	(D)	(D)	(D)	(D)	112
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	35	6	2	8	9	10
acres	(D)	(D)	(D)	494	(D)	1,331

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						
Rhode Island	929	1,051	53,317	854	899	50,379
Counties						
Bristol.....	32	37	1,265	32	36	1,265
Kent.....	105	133	9,386	92	102	8,863
Newport.....	184	204	9,083	158	163	7,987
Providence.....	322	368	15,009	303	319	14,114
Washington.....	286	309	18,574	269	279	18,150

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						
Rhode Island.....	666	743	29,449	498	524	21,445
Counties						
Bristol.....	20	23	718	19	19	653
Kent.....	60	74	4,761	42	42	3,578
Newport.....	131	143	5,835	91	91	3,550
Providence.....	261	299	9,970	182	206	6,303
Washington.....	194	204	8,165	164	166	7,361

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						
Rhode Island.....	15	15	502	8	8	318
Counties						
Kent.....	3	3	(D)	3	3	(D)
Newport.....	8	8	197	4	4	22
Providence.....	3	3	9	-	-	-
Washington.....	1	1	(D)	1	1	(D)

Table 49. American Indian or Alaska Native Producers: 2017

[Not published for this State]

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						
Rhode Island.....	9	9	303	9	9	303
Counties						
Bristol.....	6	6	300	6	6	300
Providence.....	3	3	3	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						
Rhode Island.....	13	13	(D)	13	13	(D)
Counties						
Providence.....	13	13	(D)	13	13	(D)

Table 52. Native Hawaiian or Other Pacific Islander Producers: 2017

[Not published for this State]

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						
Rhode Island	1,029	1,764	56,850	1,027	1,399	56,846
Counties						
Bristol.....	40	54	1,331	40	49	1,331
Kent	111	207	9,626	111	144	9,626
Newport	196	344	9,713	196	254	9,713
Providence.....	363	646	16,314	361	507	16,310
Washington.....	319	513	19,866	319	445	19,866

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						
Rhode Island	8	8	279	2	2	(D)
Counties						
Newport	3	3	(D)	-	-	-
Providence.....	5	5	(D)	2	2	(D)

Table 55. Producers with Military Service: 2017

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

Geographic area	All farms with a producer with military service			Farms with a principal producer with military service		
	Farms	Producers with military service	Land in farms (acres)	Farms	Principal producers with military service	Land in farms (acres)
State Total						
Rhode Island	201	209	12,339	172	173	10,492
Counties						
Bristol.....	15	15	590	15	15	590
Kent	27	27	3,647	18	18	3,071
Newport	38	38	1,528	31	31	1,361
Providence.....	70	78	3,563	64	65	2,968
Washington.....	51	51	3,011	44	44	2,502

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						
Rhode Island	119	167	(D)	79	105	1,542
Counties						
Bristol.....	4	4	209	3	3	144
Kent	26	37	1,091	11	11	114
Newport	17	20	421	10	10	83
Providence.....	48	72	(D)	37	57	618
Washington.....	24	34	(D)	18	24	583

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						
Rhode Island	337	558	13,298	287	381	10,923
Counties						
Bristol	3	6	144	3	3	144
Kent.....	42	75	3,409	36	40	3,331
Newport.....	66	115	1,958	50	66	1,163
Providence	137	220	4,549	117	160	3,234
Washington.....	89	142	3,238	81	112	3,051

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	1,043	186	47.0	25.4	11.6	10.0
Land in farms .....acres	56,864	3,981	25.7	12.0	6.6	7.1
Farms by size:						
1 to 9 acres farms	379	96	53.8	35.4	8.3	10.2
.....acres	(D)	(D)	(D)	(D)	(D)	(D)
10 to 49 acres farms	377	130	50.3	19.5	19.2	11.6
.....acres	8,891	2,474	48.3	19.7	18.0	10.6
50 to 69 acres farms	59	11	37.3	24.5	5.3	7.6
.....acres	3,337	618	36.7	23.8	5.4	7.5
70 to 99 acres farms	74	13	47.4	28.1	7.7	11.7
.....acres	5,993	1,082	46.7	27.3	7.7	11.7
100 to 139 acres farms	61	8	39.3	15.2	15.4	8.7
.....acres	6,843	870	39.1	15.6	14.6	8.9
140 to 179 acres farms	31	17	34.6	6.7	17.7	10.3
.....acres	4,970	2,974	35.4	6.4	18.8	10.2
180 to 219 acres farms	20	3	10.0	7.4	0.7	2.0
.....acres	3,942	518	10.1	7.5	0.7	2.0
220 to 259 acres farms	10	3	20.0	13.1	1.8	5.2
.....acres	2,376	618	18.9	12.3	1.7	4.9
260 to 499 acres farms	22	(Z)	(Z)	(Z)	(Z)	(Z)
.....acres	7,069	113	(Z)	(Z)	(Z)	(Z)
500 to 999 acres farms	6	(Z)	(Z)	(Z)	(Z)	(Z)
.....acres	3,740	71	(Z)	(Z)	(Z)	(Z)
1,000 to 1,999 acres farms	1	(Z)	(Z)	(Z)	(Z)	(Z)
.....acres	(D)	(D)	(D)	(D)	(D)	(D)
2,000 acres or more farms	3	(Z)	(Z)	(Z)	(Z)	(Z)
.....acres	(D)	(D)	(D)	(D)	(D)	(D)
Irrigated land use:						
Harvested cropland farms	229	33	38.7	15.6	17.4	5.7
.....acres	2,899	122	8.3	3.1	2.9	2.3
Pastureland and other land farms	8	4	37.5	21.7	2.8	13.0
.....acres	57	35	47.4	26.9	4.3	16.2
Market value of agricultural products sold (see text) .....\$1,000	57,998	3,127	11.7	4.7	4.4	2.6
Farms by value of sales:						
Less than \$1,000 (see text) farms	284	123	66.3	40.3	8.4	17.6
.....\$1,000	56	29	62.6	48.1	3.8	10.7
\$1,000 to \$2,499 farms	112	36	49.7	24.4	15.2	10.1
.....\$1,000	187	52	50.3	24.6	15.7	10.1
\$2,500 to \$4,999 farms	128	25	47.4	31.5	9.1	6.8
.....\$1,000	441	79	48.5	33.2	8.2	7.1
\$5,000 to \$9,999 farms	127	21	56.1	39.5	8.0	8.6
.....\$1,000	895	162	55.5	39.3	7.2	9.0
\$10,000 to \$19,999 farms	94	23	38.1	16.5	15.4	6.3
.....\$1,000	1,282	321	37.8	15.6	16.2	6.0
\$20,000 to \$24,999 farms	22	12	50.0	13.1	27.5	9.4
.....\$1,000	482	242	49.8	13.9	26.4	9.5
\$25,000 to \$39,999 farms	61	20	34.4	11.9	16.2	6.3
.....\$1,000	1,820	587	33.5	11.7	15.5	6.3
\$40,000 to \$49,999 farms	33	20	27.9	6.0	18.5	3.5
.....\$1,000	1,457	874	27.9	6.0	18.4	3.6
\$50,000 to \$99,999 farms	73	16	39.0	17.3	16.7	5.0
.....\$1,000	4,999	1,133	38.9	18.0	16.0	5.0
\$100,000 to \$249,999 farms	60	10	9.0	3.4	3.2	2.4
.....\$1,000	9,921	2,333	10.4	3.5	4.3	2.6
\$250,000 to \$499,999 farms	24	4	42.5	15.5	14.9	12.1
.....\$1,000	8,448	1,189	35.7	14.3	10.4	11.0
\$500,000 to \$999,999 farms	17	(Z)	-4.6	-1.5	-2.0	-1.1
.....\$1,000	11,305	299	-3.5	-1.3	-1.4	-0.9
\$1,000,000 or more farms	8	(Z)	(Z)	(Z)	(Z)	(Z)
.....\$1,000	16,706	265	(Z)	(Z)	(Z)	(Z)
Legal status for tax purposes (see text):						
Family or individual farms	799	174	50.9	28.2	11.5	11.1
.....acres	(D)	(D)	(D)	(D)	(D)	(D)
Partnership farms	72	20	30.9	14.1	11.5	5.2
.....acres	6,032	474	7.6	4.8	1.1	1.7
Corporation:						
Family held farms	121	23	37.2	14.6	16.2	6.4
.....acres	9,982	2,421	16.1	3.9	9.0	3.2
Other than family held farms	16	2	37.5	28.5	1.9	7.1
.....acres	454	14	2.4	1.7	0.1	0.6
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc farms	35	7	29.1	18.4	4.0	6.8
.....acres	(D)	(D)	(D)	(D)	(D)	(D)
Tenure:						
Full owners farms	788	168	49.6	26.2	12.3	11.1
.....acres	39,026	3,690	29.9	13.4	8.1	8.5
Part owners farms	142	34	37.3	17.7	11.7	7.9
.....acres	13,744	922	18.6	9.8	3.8	5.0
Tenants farms	113	27	41.0	28.5	7.8	4.6
.....acres	4,094	228	8.7	6.8	0.7	1.2
All principal producer characteristics by ¹:						
Sex of operator:						
Male farms	854	114	46.6	24.6	13.1	8.9
.....acres	50,379	4,041	25.4	11.7	6.8	6.8
Female farms	498	143	49.3	29.7	8.8	10.9
.....acres	21,445	1,810	29.2	16.2	4.8	8.2
Primary occupation:						
Farming farms	615	132	39.9	22.4	9.9	7.5
.....acres	808	132	53.1	30.2	11.6	11.3

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 8	(H)	50.0	42.0	3.6	4.4
acres 318		80	6.9	5.8	0.3	0.8
Race:						
American Indian or Alaska Native	farms -	-	-	-	-	-
acres -		-	-	-	-	-
Asian	farms 9	4	77.8	62.0	6.9	8.8
acres 303		202	83.2	65.5	4.3	13.4
Black or African American	farms 13	4	23.1	20.7	0.1	2.2
acres (D)		(D)	(D)	(D)	(D)	(D)
Native Hawaiian or Other Pacific Islander	farms -	-	-	-	-	-
acres -		-	-	-	-	-
White	farms 1,027	185	47.2	25.2	11.9	10.1
acres 56,846		3,978	25.7	12.0	6.6	7.1
More than one race reported	farms 2	1	50.0	34.0	6.1	10.0
acres (D)		(D)	(D)	(D)	(D)	(D)
Military service (see text):						
Never served	producers 1,250	218	47.1	27.0	10.7	9.5
Served	producers 173	29	49.2	25.0	13.3	10.9
All producers by age group ¹ :						
Under 25 years	farms 41	40	52.7	22.8	18.1	11.8
25 to 34 years	farms 110	64	55.1	30.0	16.0	9.1
35 to 44 years	farms 180	63	49.7	32.4	12.6	4.7
45 to 54 years	farms 353	108	48.0	26.7	12.0	9.3
55 to 64 years	farms 548	91	47.0	26.2	11.9	8.9
65 to 74 years	farms 407	186	46.4	18.7	12.2	15.5
75 years and over	farms 155	23	40.4	23.8	5.0	11.6
Net cash farm income of operations (see text):						
Farms with gains of ² -						
Less than \$1,000	farms 22	5	45.5	33.2	2.1	10.1
\$1,000	13	4	51.3	37.8	3.0	10.5
\$1,000 to \$4,999	farms 75	16	40.6	31.1	3.4	6.0
\$1,000	223	47	45.5	34.4	4.0	7.1
\$5,000 to \$9,999	farms 50	9	44.0	33.6	2.2	8.2
\$1,000	375	69	43.6	33.2	2.2	8.2
\$10,000 to \$24,999	farms 69	26	42.0	13.3	23.5	5.2
\$1,000	1,111	376	43.3	15.4	22.5	5.4
\$25,000 to \$49,999	farms 61	23	37.0	10.4	21.0	5.5
\$1,000	2,109	704	35.5	10.7	19.4	5.4
\$50,000 or more	farms 89	21	14.8	4.2	7.4	3.2
\$1,000	15,978	1,607	9.5	3.3	3.8	2.3
Farms with losses of -						
Less than \$1,000	farms 22	20	40.9	32.4	1.5	7.0
\$1,000	11	9	37.0	29.2	1.4	6.4
\$1,000 to \$4,999	farms 159	59	50.8	34.3	8.4	8.1
\$1,000	528	223	51.7	35.8	7.5	8.3
\$5,000 to \$9,999	farms 148	37	56.7	33.9	11.5	11.2
\$1,000	1,095	258	57.4	34.9	10.6	11.9
\$10,000 to \$24,999	farms 191	102	61.7	27.9	16.2	17.6
\$1,000	3,184	1,697	62.4	27.6	16.6	18.2
\$25,000 to \$49,999	farms 96	22	51.8	29.8	7.7	14.4
\$1,000	3,237	679	50.7	29.2	6.9	14.6
\$50,000 or more	farms 61	18	34.8	16.6	7.3	10.9
\$1,000	6,022	1,807	32.4	14.8	8.1	9.5
Livestock and poultry:						
Cattle and calves inventory	farms 214	33	54.3	32.9	11.3	10.1
number 5,003		736	26.8	15.7	4.0	7.1
Beef cows inventory	farms 163	27	54.5	32.7	12.4	9.4
number 1,679		368	39.6	21.6	8.5	9.5
Milk cows inventory	farms 16	6	18.8	13.7	3.0	2.0
number 833		66	2.6	1.5	0.3	0.8
Hog and pigs inventory	farms 60	22	46.5	21.6	16.2	8.7
number 1,923		857	27.7	10.1	10.2	7.4
Layers inventory	farms 239	79	54.4	28.9	13.2	12.3
number 55,681		5,486	9.6	5.8	1.8	2.1
Broilers sold	farms 27	17	41.1	31.6	5.3	4.2
number 6,859		3,654	16.8	15.0	0.6	1.2
Aquaculture sold	farms 37	8	37.8	23.3	6.7	7.8
\$1,000	4,261	1,011	19.6	8.4	5.9	5.2
Selected crops harvested:						
Corn for grain	farms 8	3	37.5	30.3	(Z)	7.2
acres 121		92	42.1	36.0	(Z)	6.1
Durum wheat for grain	farms -	-	-	-	-	-
acres -		-	-	-	-	-
Other spring wheat for grain (see text)	farms -	-	-	-	-	-
acres -		-	-	-	-	-
Winter wheat for grain	farms -	-	-	-	-	-
acres -		-	-	-	-	-
Sorghum for grain	farms -	-	-	-	-	-
acres -		-	-	-	-	-
Soybeans for beans	farms -	-	-	-	-	-
acres -		-	-	-	-	-
Rice	farms -	-	-	-	-	-
acres -		-	-	-	-	-
Cotton	farms -	-	-	-	-	-
acres -		-	-	-	-	-
Peanuts	farms -	-	-	-	-	-
acres -		-	-	-	-	-

See footnote(s) at end of table.

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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	1,043	17.9	All principal producer characteristics by ¹ - - Con.		
Land in farms .....acres	56,864	7.0	Hispanic, Latino, or Spanish origin (see text) farms	8	(H)
Farms by size:			..... acres	318	25.2
1 to 9 acres .....farms	379	25.3	Race:		
.....acres	(D)	(D)	American Indian or Alaska Native farms	-	-
10 to 49 acres .....farms	377	34.4	..... acres	-	-
.....acres	8,891	27.8	Asian farms	9	40.6
50 to 69 acres .....farms	59	18.8	..... acres	303	66.8
.....acres	3,337	18.5	Black or African American farms	13	33.5
70 to 99 acres .....farms	74	17.7	..... acres	(D)	(D)
.....acres	5,993	18.1	Native Hawaiian or Other Pacific Islander farms	-	-
100 to 139 acres .....farms	61	12.8	..... acres	-	-
.....acres	6,843	12.7	White farms	1,027	18.0
140 to 179 acres .....farms	31	55.4	..... acres	56,846	7.0
.....acres	4,970	59.8	More than one race reported farms	2	67.2
180 to 219 acres .....farms	20	12.9	..... acres	(D)	(D)
.....acres	3,942	13.1	Military service (see text):		
220 to 259 acres .....farms	10	27.4	Never served producers	1,250	17.4
.....acres	2,376	26.0	Served producers	173	16.8
260 to 499 acres .....farms	22	1.5	All producers by age group ¹ :		
.....acres	7,069	1.6	Under 25 years farms	41	96.8
500 to 999 acres .....farms	6	1.7	25 to 34 years farms	110	58.6
.....acres	3,740	1.9	35 to 44 years farms	180	34.8
1,000 to 1,999 acres .....farms	1	34.8	45 to 54 years farms	353	30.7
.....acres	(D)	(D)	55 to 64 years farms	548	16.6
2,000 acres or more .....farms	3	3.9	65 to 74 years farms	407	45.8
.....acres	(D)	(D)	75 years and over farms	155	14.9
Irrigated land use:			Net cash farm income of operations (see text):		
Harvested cropland .....farms	229	14.5	Farms with gains of ² -		
.....acres	2,899	4.2	Less than \$1,000 farms	22	23.0
Pastureland and other land .....farms	8	45.2	..... \$1,000	13	27.0
.....acres	57	60.8	\$1,000 to \$4,999 farms	75	20.8
Market value of agricultural products sold (see text) .....\$1,000	57,998	5.4	..... \$1,000	223	21.0
Farms by value of sales:			\$5,000 to \$9,999 farms	50	18.1
Less than \$1,000 (see text) .....farms	284	43.2	..... \$1,000	375	18.3
.....\$1,000	56	51.6	\$10,000 to \$24,999 farms	69	37.5
\$1,000 to \$2,499 .....farms	112	32.5	..... \$1,000	1,111	33.8
.....\$1,000	187	27.5	\$25,000 to \$49,999 farms	61	38.1
\$2,500 to \$4,999 .....farms	128	19.2	..... \$1,000	2,109	33.4
.....\$1,000	441	18.0	\$50,000 or more farms	89	23.3
\$5,000 to \$9,999 .....farms	127	16.2	..... \$1,000	15,978	10.1
.....\$1,000	895	18.1	Farms with losses of -		
\$10,000 to \$19,999 .....farms	94	24.2	Less than \$1,000 farms	22	91.5
.....\$1,000	1,282	25.0	..... \$1,000	11	74.8
\$20,000 to \$24,999 .....farms	22	52.8	\$1,000 to \$4,999 farms	159	37.3
.....\$1,000	482	50.2	..... \$1,000	528	42.2
\$25,000 to \$39,999 .....farms	61	33.0	..... \$1,000	148	25.3
.....\$1,000	1,820	32.2	\$5,000 to \$9,999 farms	1,095	23.6
\$40,000 to \$49,999 .....farms	33	62.1	..... \$1,000	191	53.5
.....\$1,000	1,457	60.0	\$10,000 to \$24,999 farms	3,184	53.3
\$50,000 to \$99,999 .....farms	73	21.8	..... \$1,000	96	23.0
.....\$1,000	4,999	22.7	\$25,000 to \$49,999 farms	3,237	21.0
\$100,000 to \$249,999 .....farms	60	17.1	..... \$1,000	61	29.0
.....\$1,000	9,921	23.5	\$50,000 or more farms	6,022	30.0
\$250,000 to \$499,999 .....farms	24	17.0	Livestock and poultry:		
.....\$1,000	8,448	14.1	Cattle and calves inventory farms	214	15.2
\$500,000 to \$999,999 .....farms	17	2.9	..... number	5,003	14.7
.....\$1,000	11,305	2.6	Beef cows inventory farms	163	16.8
\$1,000,000 or more .....farms	8	1.1	..... number	1,679	21.9
.....\$1,000	16,706	1.6	Milk cows inventory farms	16	36.8
Legal status for tax purposes (see text):			..... number	833	7.9
Family or individual .....farms	799	21.8	Hog and pigs inventory farms	60	36.1
.....acres	(D)	(D)	..... number	1,923	44.5
Partnership .....farms	72	28.2	Layers inventory farms	239	33.1
.....acres	6,032	7.9	..... number	55,681	9.9
Corporation:			Broilers sold farms	27	64.7
Family held .....farms	121	19.2	..... number	6,859	53.3
.....acres	9,982	24.2	Aquaculture sold farms	37	21.4
Other than family held .....farms	16	14.3	..... \$1,000	4,261	23.7
.....acres	454	3.1	Selected crops harvested:		
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc .....farms	35	20.1	Corn for grain farms	8	39.1
.....acres	(D)	(D)	..... acres	121	76.2
Tenure:			Durum wheat for grain farms	-	-
Full owners .....farms	788	21.3	..... acres	-	-
.....acres	39,026	9.5	Other spring wheat for grain (see text) farms	-	-
Part owners .....farms	142	24.1	..... acres	-	-
.....acres	13,744	6.7	Winter wheat for grain farms	-	-
Tenants .....farms	113	23.7	..... acres	-	-
.....acres	4,094	5.6	Sorghum for grain farms	-	-
All principal producer characteristics by ¹-			..... acres	-	-
Sex of operator:			Soybeans for beans farms	-	-
Male .....farms	854	13.4	..... acres	-	-
.....acres	50,379	8.0	Rice farms	-	-
Female .....farms	498	28.7	..... acres	-	-
.....acres	21,445	8.4	Cotton farms	-	-
Primary occupation:			..... acres	-	-
Farming .....farms	615	21.4			
Other .....farms	808	16.4			

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	38	53.5
Barley farms	-	-	..... acres	720	13.1
..... acres	-	-	Lettuce farms	42	59.6
Oats farms	-	-	..... acres	30	86.5
..... acres	-	-	Land in orchards (see text) farms	94	26.5
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) farms	259	12.8	..... acres	381	11.0
..... acres	6,519	9.2	Apples farms	57	33.0
Land in vegetables (see text) farms	216	39.6	..... acres	219	14.0
..... acres	2,154	11.0	Grapes farms	22	70.5
Potatoes farms	50	36.4	..... acres	119	22.2
..... acres	624	9.5	Oranges farms	-	-
Tomatoes in the open farms	85	61.5	..... acres	-	-
..... acres	49	27.2	Almonds farms	-	-
			..... acres	-	-
			Land in berries farms	74	20.1
			..... acres	228	14.2

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						
Rhode Island	1,043	186	47.0	25.4	11.6	10.0
Counties						
Bristol.....	40	9	55.0	36.7	5.6	12.7
Kent	111	95	50.7	15.8	20.7	14.2
Newport	196	34	44.9	31.3	5.1	8.5
Providence.....	377	82	49.2	30.3	9.1	9.8
Washington.....	319	86	43.2	21.2	13.5	8.6
LAND IN FARMS (ACRES)						
State Total						
Rhode Island	56,864	3,981	25.7	12.0	6.6	7.1
Counties						
Bristol.....	1,331	559	48.3	26.9	5.0	16.5
Kent	9,626	2,868	18.3	4.7	9.8	3.7
Newport	9,713	909	23.8	14.5	2.7	6.5
Providence.....	16,328	1,734	36.1	21.1	5.7	9.4
Washington.....	19,866	2,367	19.8	9.4	3.7	6.7
SALES (\$1,000)						
State Total						
Rhode Island	57,998	3,127	11.7	4.7	4.4	2.6
Counties						
Bristol.....	1,005	138	13.0	6.9	0.5	5.6
Kent	3,092	740	22.3	4.6	13.8	3.9
Newport	19,280	774	5.7	3.7	0.6	1.4
Providence.....	12,432	2,928	15.9	5.2	7.4	3.3
Washington.....	22,190	1,524	12.6	4.8	5.1	2.7

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							
Rhode Island	5	5	-	Providence	5	5	-
Counties							

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)



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Statistics Service

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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
---	---

0044

BOX B

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
--	---

0045

BOX C

a. How many acres rented or leased to others (Box C above) did this operation own? 0053 Mark "X" if None

Number of Acres

4. Enter the figures from the boxes above to determine your total acres operated:

BOX A	+	BOX B	-	BOX C	=	BOX D

0046

5. Does the figure in **Box D** = 0?

Yes - Refer to the instruction sheet to complete this form

No - Continue

6. Did this operation pay on a fee per-head or animal unit month (AUM) basis to use any land?

0040 1 **Yes** - Continue 3 **No** - Go to item 7

Don't Know 0041

Number of Acres

a. If yes, how many acres? 1160 0041

b. DO NOT include these acres in the boxes above. If you did, **GO BACK** and **EXCLUDE** them from the boxes above and recalculate BOX D.

7. Considering the total acres in Box D above, in what county was the largest value of this operation's agricultural products raised or produced?

<p>0055 <table border="1" style="width: 100%;"><tr><th>Principal County Name</th></tr><tr><td> </td></tr></table></p>	Principal County Name		<p>0060 <table border="1" style="width: 100%;"><tr><th>State</th></tr><tr><td> </td></tr></table></p>	State		<p>0056 <table border="1" style="width: 100%;"><tr><th>Number of Acres</th></tr><tr><td> </td></tr></table></p>	Number of Acres	
Principal County Name								
State								
Number of Acres								

a. If this operation had agricultural activity in any **other** county, enter the county name(s), etc.

<p>3026 <table border="1" style="width: 100%;"><tr><th>Other County Name(s)</th></tr><tr><td> </td></tr></table></p> <p>3027 <table border="1" style="width: 100%;"><tr><th>Other County Name(s)</th></tr><tr><td> </td></tr></table></p> <p>3028 <table border="1" style="width: 100%;"><tr><th>Other County Name(s)</th></tr><tr><td> </td></tr></table></p>	Other County Name(s)		Other County Name(s)		Other County Name(s)		<p>3031 <table border="1" style="width: 100%;"><tr><th>State</th></tr><tr><td> </td></tr></table></p> <p>3032 <table border="1" style="width: 100%;"><tr><th>State</th></tr><tr><td> </td></tr></table></p> <p>3033 <table border="1" style="width: 100%;"><tr><th>State</th></tr><tr><td> </td></tr></table></p>	State		State		State		<p>0057 <table border="1" style="width: 100%;"><tr><th>Number of Acres</th></tr><tr><td> </td></tr></table></p> <p>0058 <table border="1" style="width: 100%;"><tr><th>Number of Acres</th></tr><tr><td> </td></tr></table></p> <p>0059 <table border="1" style="width: 100%;"><tr><th>Number of Acres</th></tr><tr><td> </td></tr></table></p>	Number of Acres		Number of Acres		Number of Acres	
Other County Name(s)																				
Other County Name(s)																				
Other County Name(s)																				
State																				
State																				
State																				
Number of Acres																				
Number of Acres																				
Number of Acres																				

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"/>
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"/>

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"/>
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"/>
4. How many acres on this operation were irrigated at least once in the past five years (2013-2017)?			
			5680 <input type="checkbox"/>

17100041




SECTION 5 CROP INSURANCE AND GOVERNMENT PROGRAMS

Mark "X" if None

Number of Acres

- | | | |
|--|--|-----------------------------|
| 1. How many acres in this operation were covered under any crop insurance policy in 2017? 1067 | <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 <input type="checkbox"/> Family or individual operation – Exclude partnerships and corporations. | |
| 2 <input type="checkbox"/> Partnership operation – Include family partnerships. | |
|  • Is this partnership registered under state law? . . . 1567 | 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No |
| 3 <input type="checkbox"/> Incorporated under state law – | |
|  • Is this a family-held corporation? 1681 | 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No |
|  • Are there more than 10 stockholders? 1683 | 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No |
| 4 <input type="checkbox"/> Other, such as estate or trust, prison farm, grazing association, American Indian Reservation, etc. Specify type. 1685 | <input type="text"/> |

Number

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

17100058

SECTION 7 PERSONAL CHARACTERISTICS

1. In 2017, how many men and women were involved in decisions for this operation (include family members and hired managers)? Exclude hired workers unless they were a hired manager or family member. 1571

Men	Women
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	Mark one or more. 2701 <input type="checkbox"/> White 2702 <input type="checkbox"/> Black or African American 2703 <input type="checkbox"/> American Indian or Alaska Native. Specify tribe ↓ 2733 <input type="text"/> 2705 <input type="checkbox"/> Asian 2704 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander	Mark one or more. 1801 <input type="checkbox"/> White 1802 <input type="checkbox"/> Black or African American 1803 <input type="checkbox"/> American Indian or Alaska Native. Specify tribe ↓ 1833 <input type="text"/> 1805 <input type="checkbox"/> Asian 1804 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander	Mark one or more. 1901 <input type="checkbox"/> White 1902 <input type="checkbox"/> Black or African American 1903 <input type="checkbox"/> American Indian or Alaska Native. Specify tribe ↓ 1933 <input type="text"/> 1905 <input type="checkbox"/> Asian 1904 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander	Mark one or more. 1616 <input type="checkbox"/> White 1617 <input type="checkbox"/> Black or African American 1618 <input type="checkbox"/> American Indian or Alaska Native. Specify tribe ↓ 1619 <input type="text"/> 1620 <input type="checkbox"/> Asian 1621 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander
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	
				Tons, dry	Tons, green			Lbs., dry	Lbs., green
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 <input type="checkbox"/>	
b. Milk cows kept for production of milk? Include dry milk cows and milk heifers that had calved. 0805 <input type="checkbox"/>	
c. Other cattle and calves? Include heifers that had not calved, steers, calves, and bulls 1206 <input type="checkbox"/>	
d. TOTAL cattle and calves on hand December 31, 2017. Add items 2a, 2b, and 2c 0803 <input type="checkbox"/>	

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 <input type="checkbox"/>
b. Cattle sold or moved from this operation in 2017, including calves weighing 500 pounds or more? 0810 <input type="checkbox"/>

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"/>	Total number sold or moved in 2017		
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) \$ <input type="text"/> .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	1118
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"/>			\$ <input type="text"/> .00
3.	Horses and ponies NOT owned by this operation.	0822	<input type="checkbox"/>			\$ <input type="text"/> .00
4.	Mules, burros, and donkeys	0833	<input type="checkbox"/>			\$ <input type="text"/> .00
5.	Horse breeding or stud fees, semen, and other equine products (Exclude income from boarding, training, or riding facilities which should be reported in SECTION 32, item 7).	1406	<input type="checkbox"/>			Gross Value of Sales in 2017 (Dollars) \$ <input type="text"/> .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 style="width: 100%; height: 20px;" 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?

- | | |
|---|---|
| <p><u>INCLUDE</u></p> <ul style="list-style-type: none"> • jam, wine, cheese, meat, floral arrangements, cider, etc. | <p><u>EXCLUDE</u></p> <ul style="list-style-type: none"> • 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 style="width: 100%; height: 20px;" 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 <input type="checkbox"/> Dial-up | 1263 <input type="checkbox"/> Cable modem | 1265 <input type="checkbox"/> Mobile internet service for a cell phone or other device (tablet, iPad, etc.) | 1775 <input type="checkbox"/> Don't know |
| 1262 <input type="checkbox"/> DSL | 1264 <input type="checkbox"/> Fiber-optic | 1266 <input type="checkbox"/> Satellite | 1268 <input type="checkbox"/> 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

Number of Acres	

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

Number of Acres	

6. Acres of crops treated to control growth, thin fruit, ripen, or defoliate. 0940

17100207

SECTION 27 RENEWABLE ENERGY

1. During 2017, what types of renewable energy producing systems were on this operation, regardless of ownership? Mark all that apply.

- 3603 Solar panels 3614 Geothermal/
Geoexchange system 3610 Ethanol production system
- 3604 Wind turbines 3615 Small hydro system 3606 Other, ³⁶¹²
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="checkbox"/>	
b. Tractors less than 40 horsepower (PTO) – Exclude garden tractors	0946	<input type="checkbox"/>		<input type="checkbox"/>	
c. Tractors 40 - 99 horsepower (PTO)	0948	<input type="checkbox"/>		<input type="checkbox"/>	
d. Tractors 100 horsepower (PTO) or more	0962	<input type="checkbox"/>		<input type="checkbox"/>	
e. Grain and bean combines, self-propelled	0950	<input type="checkbox"/>		<input type="checkbox"/>	
f. Cotton pickers and strippers, self-propelled	0956	<input type="checkbox"/>		<input type="checkbox"/>	
g. Forage harvesters, self-propelled	0953	<input type="checkbox"/>		<input type="checkbox"/>	
h. Hay balers	0960	<input type="checkbox"/>		<input type="checkbox"/>	

SECTION 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="checkbox"/>	
	<input type="checkbox"/>	
	<input type="checkbox"/>	

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	<input style="width: 95%;" type="text"/>	1052	<input style="width: 95%;" type="text"/>

3. How many total acres did this operation use for livestock or cropland within this Reservation, Pueblo, or Service Area in 2017? Exclude land used on a per-head or animal unit month (AUM) basis. 1053

Number of Acres
<input style="width: 95%;" type="text"/>
<input style="width: 95%;" type="text"/>

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		Address
1081	<input style="width: 95%;" type="text"/>	1082	<input style="width: 95%;" type="text"/>
	City	State	Zip
1083	<input style="width: 95%;" type="text"/>	1084	<input style="width: 15%;" type="text"/>
		1085	<input style="width: 15%;" type="text"/>

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

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

	Additional Farm or Ranch		Area Code and Phone Number
1088	<input style="width: 95%;" type="text"/>	1089	<input style="width: 15%;" type="text"/> - <input style="width: 15%;" type="text"/> - <input style="width: 15%;" type="text"/>

a. Did you receive a 2017 Census of Agriculture report form for this additional farm or ranch?

1087 1 **Yes** 3 **No**

b. Did you include all data from this additional farm or ranch on THIS REPORT? Do not make changes to the data in this report, regardless of your answer.

1091 1 **Yes** 3 **No**

3. Return your form in the envelope provided. **Thank you** for your participation.

17100249

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/heirress or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization named on the front of the 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.

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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	-