

2017 | CENSUS *OF* AGRICULTURE

Maryland

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

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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.

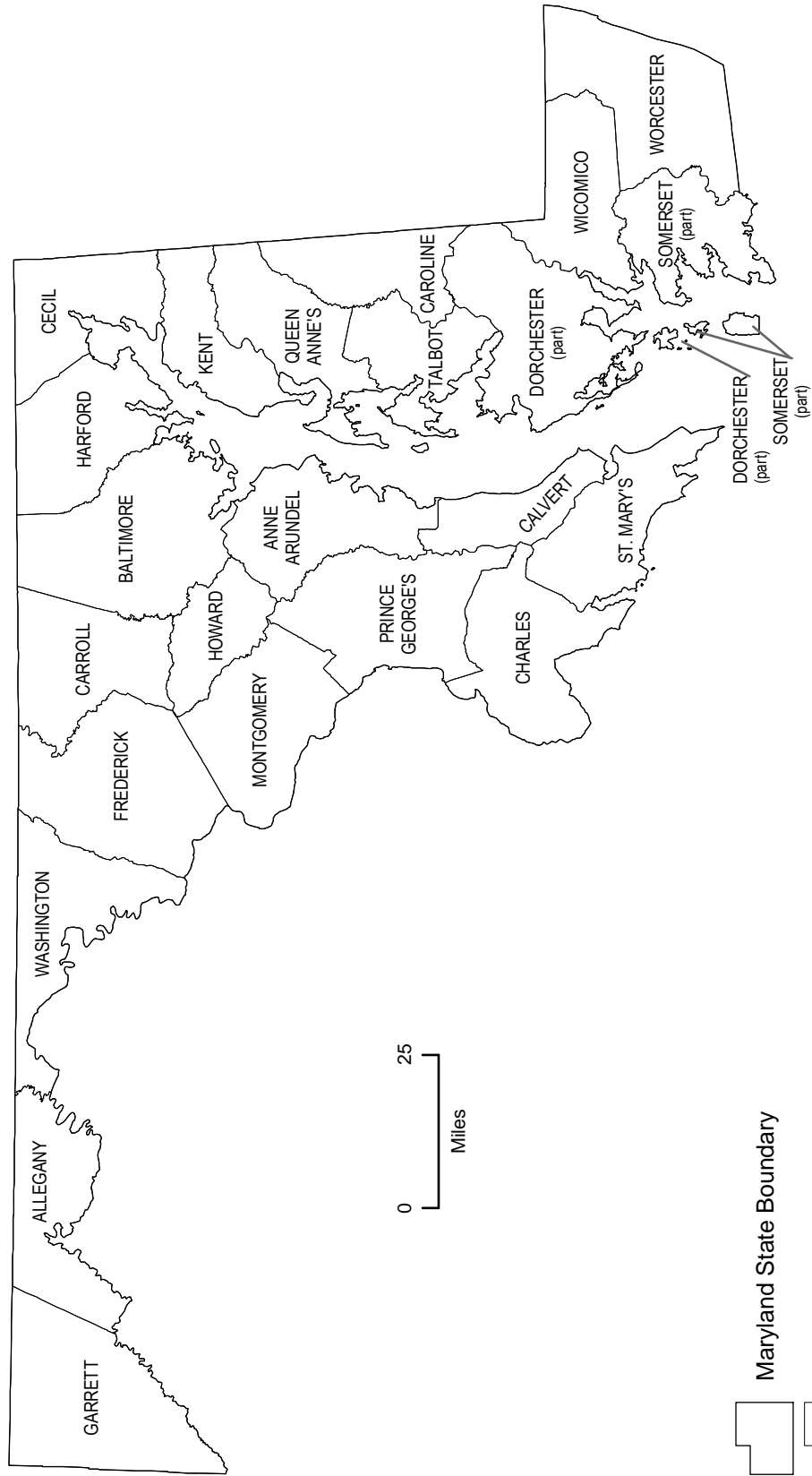
All special studies and custom tabulations are subject to a thorough disclosure review prior to release to prevent the disclosure of any individual respondent data. Requests for custom tabulations can be submitted via the internet from the NASS home page, by mail, or by e-mail to:

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.




Maryland State Boundary


County Boundary and Name

Sources: U.S. Bureau of the Census, U.S. Department of Agriculture.
 Note: All boundaries and names are as of January 1, 2017. For data collection purposes, the independent city of Baltimore is included in Baltimore County and the state equivalent of District of Columbia is included in Prince George's County.

Figure 1. Profile of Maryland's Agriculture

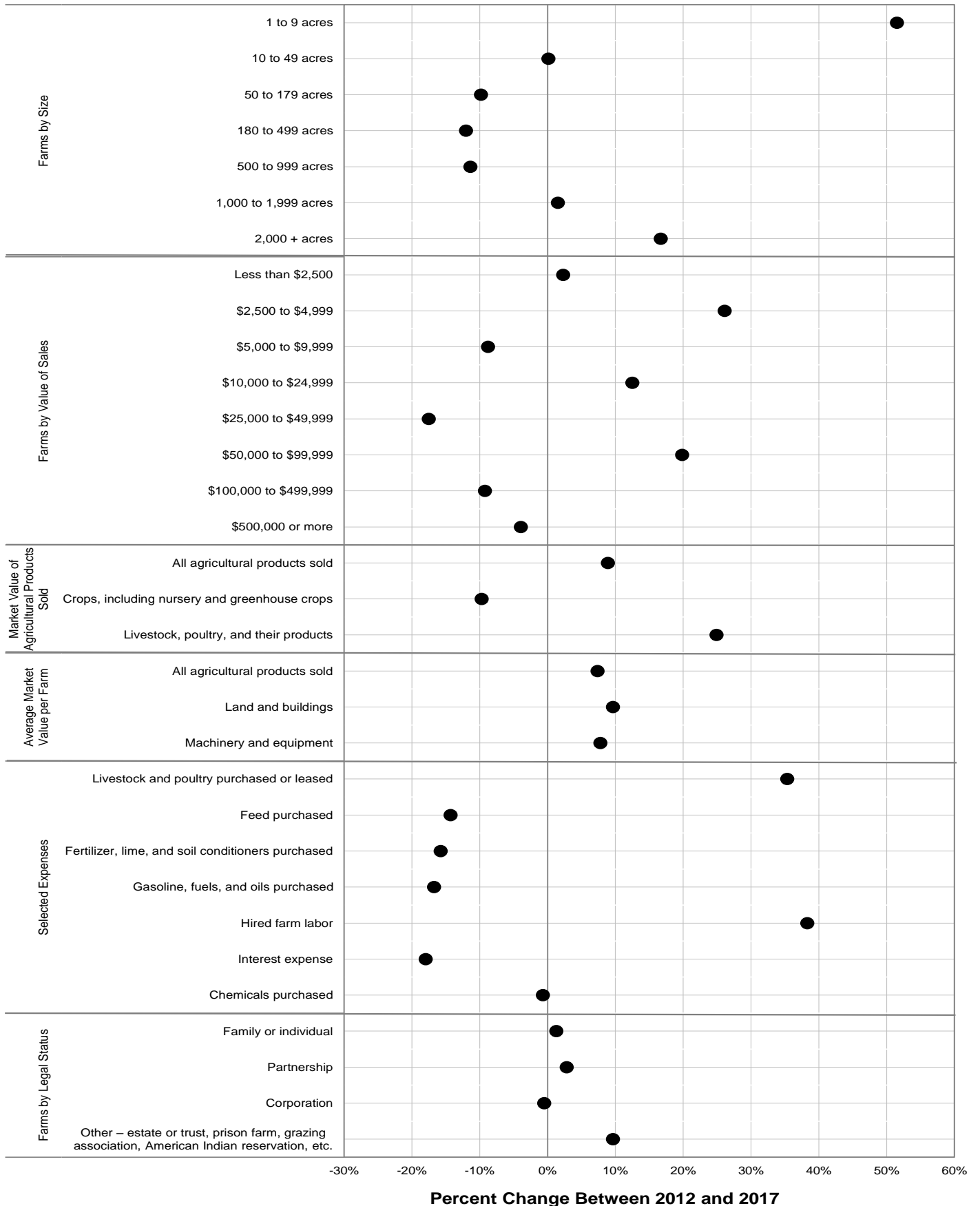


Figure 2. Farms by Size

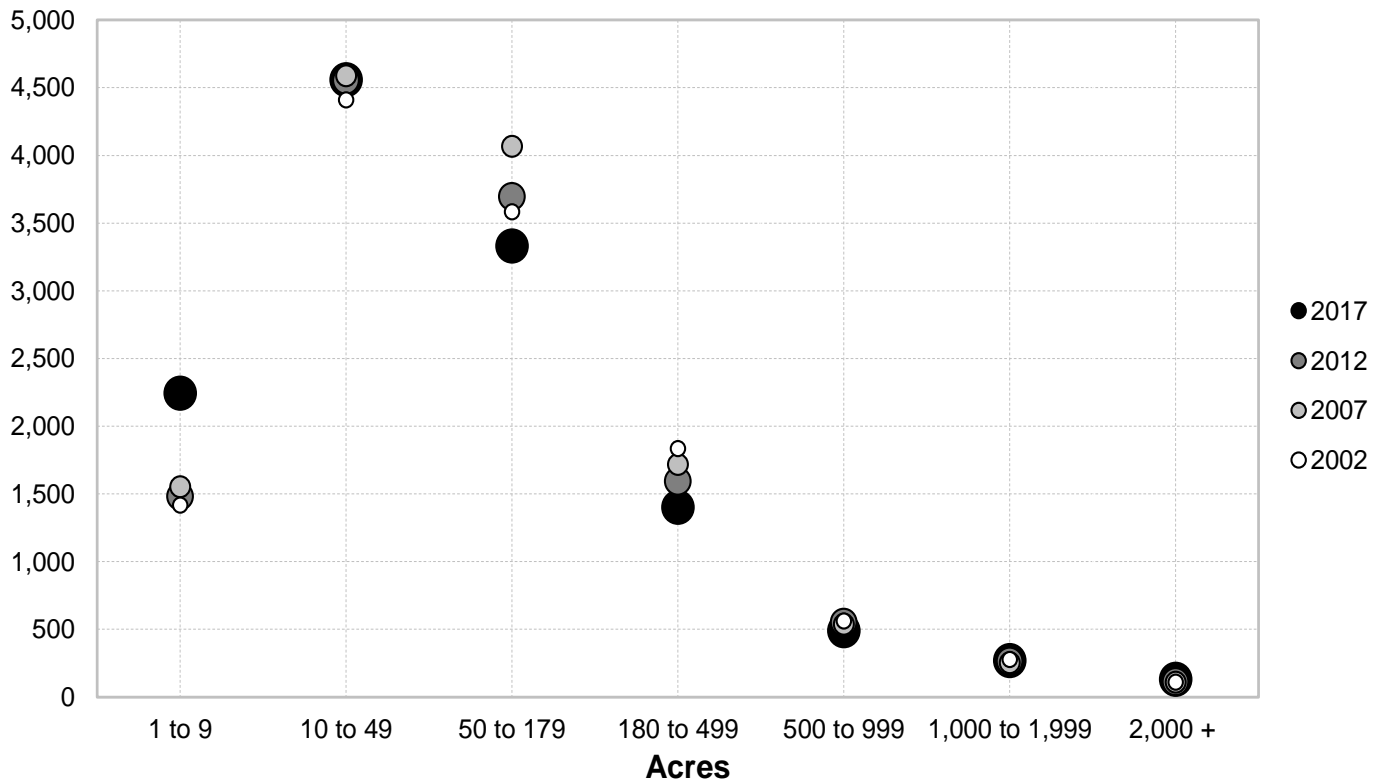


Figure 3. Farms by Market Value of Agricultural Products Sold

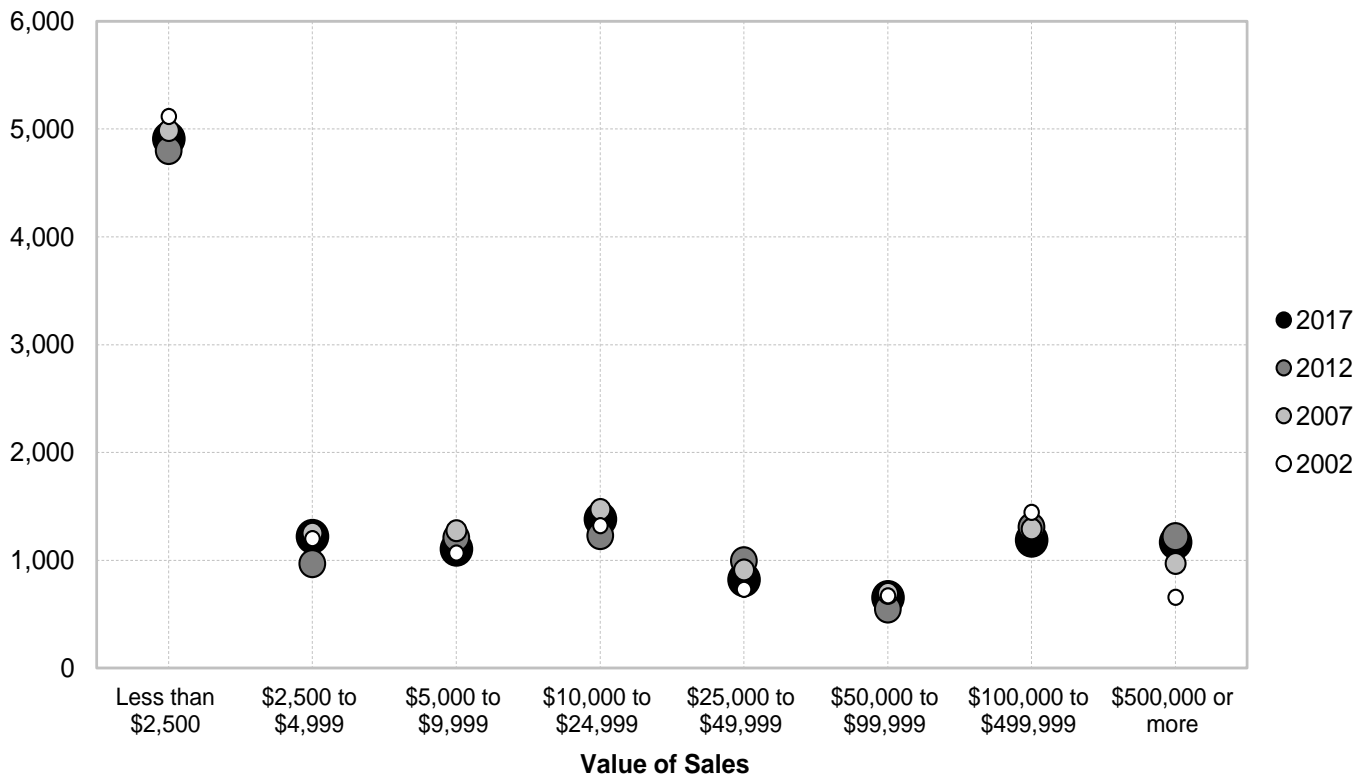


Figure 4. **Market Value of Agricultural Products Sold**

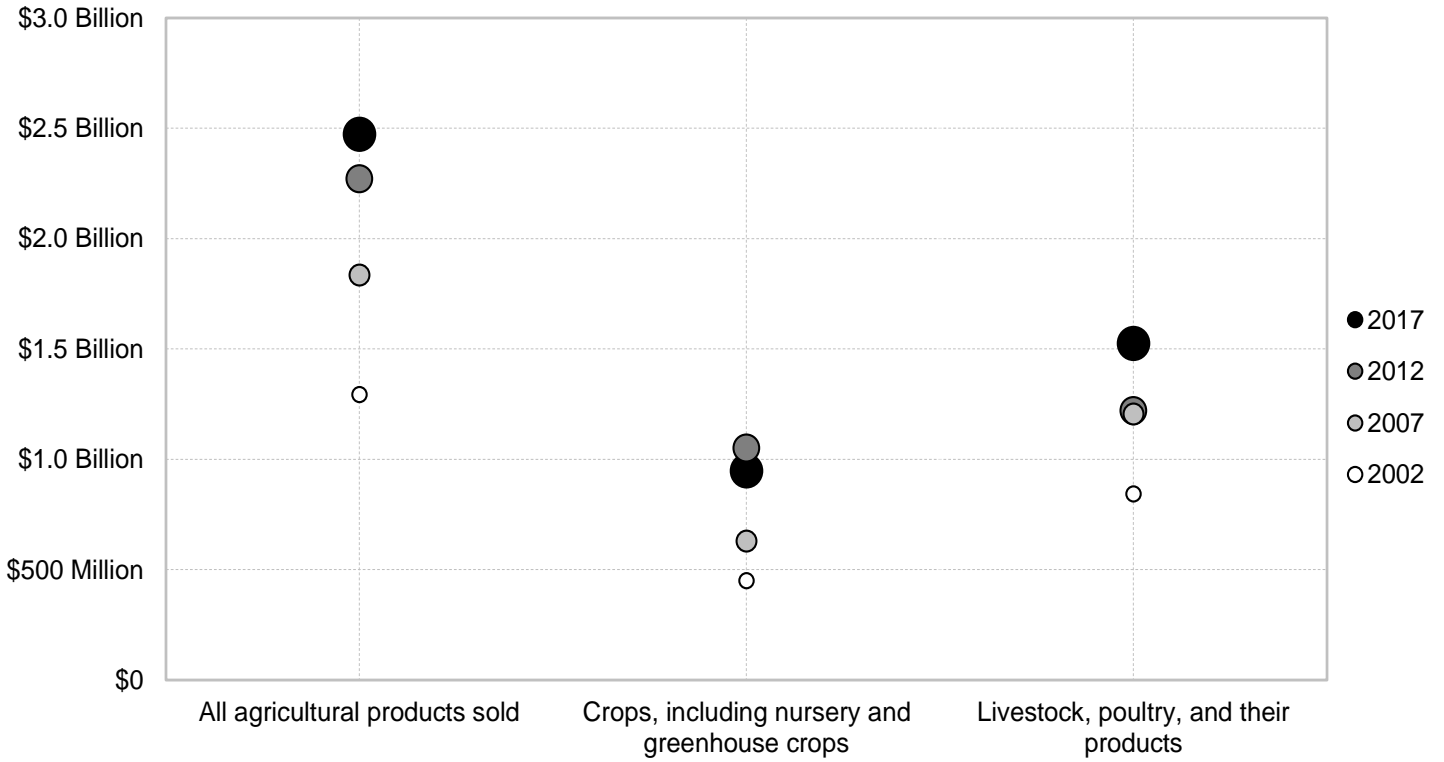


Figure 5. **Average Market Value per Farm**

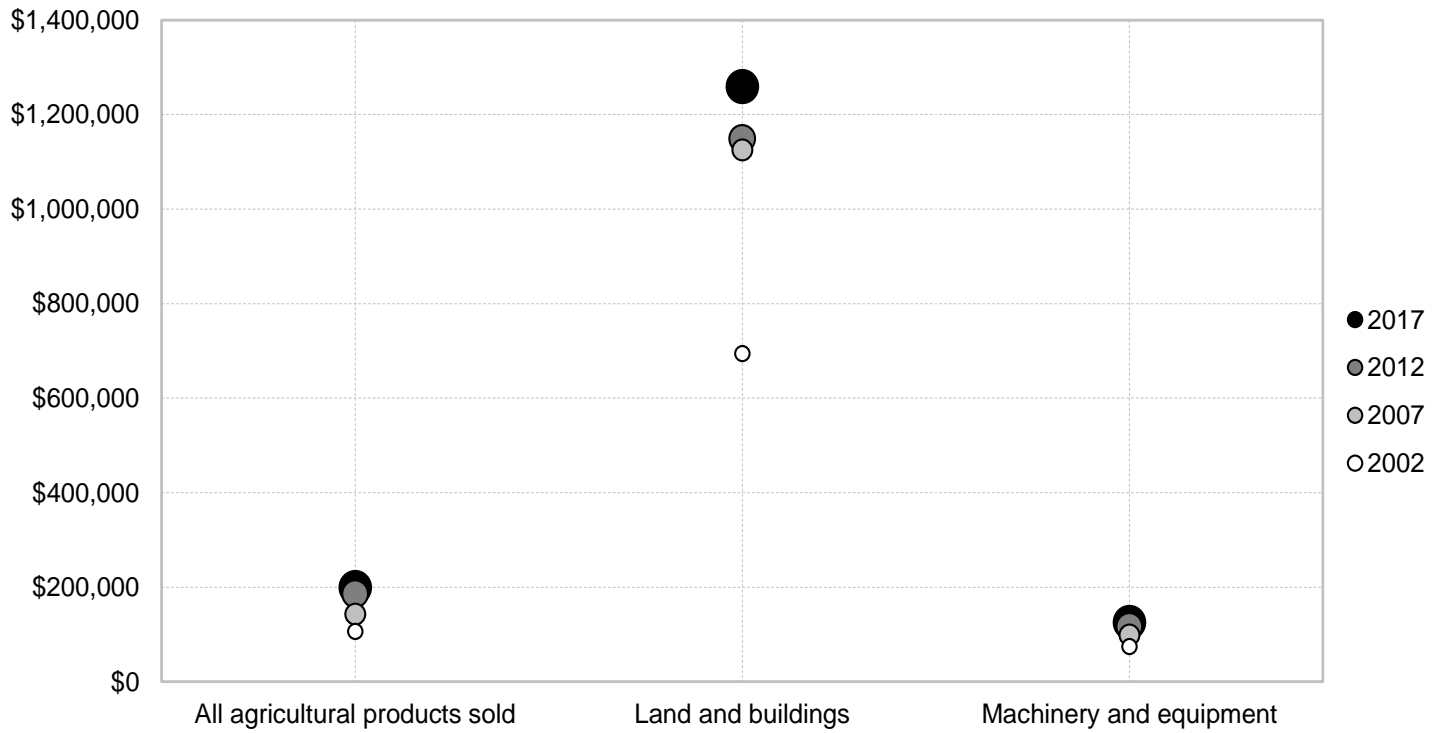


Figure 6. Selected Farm Production Expenses

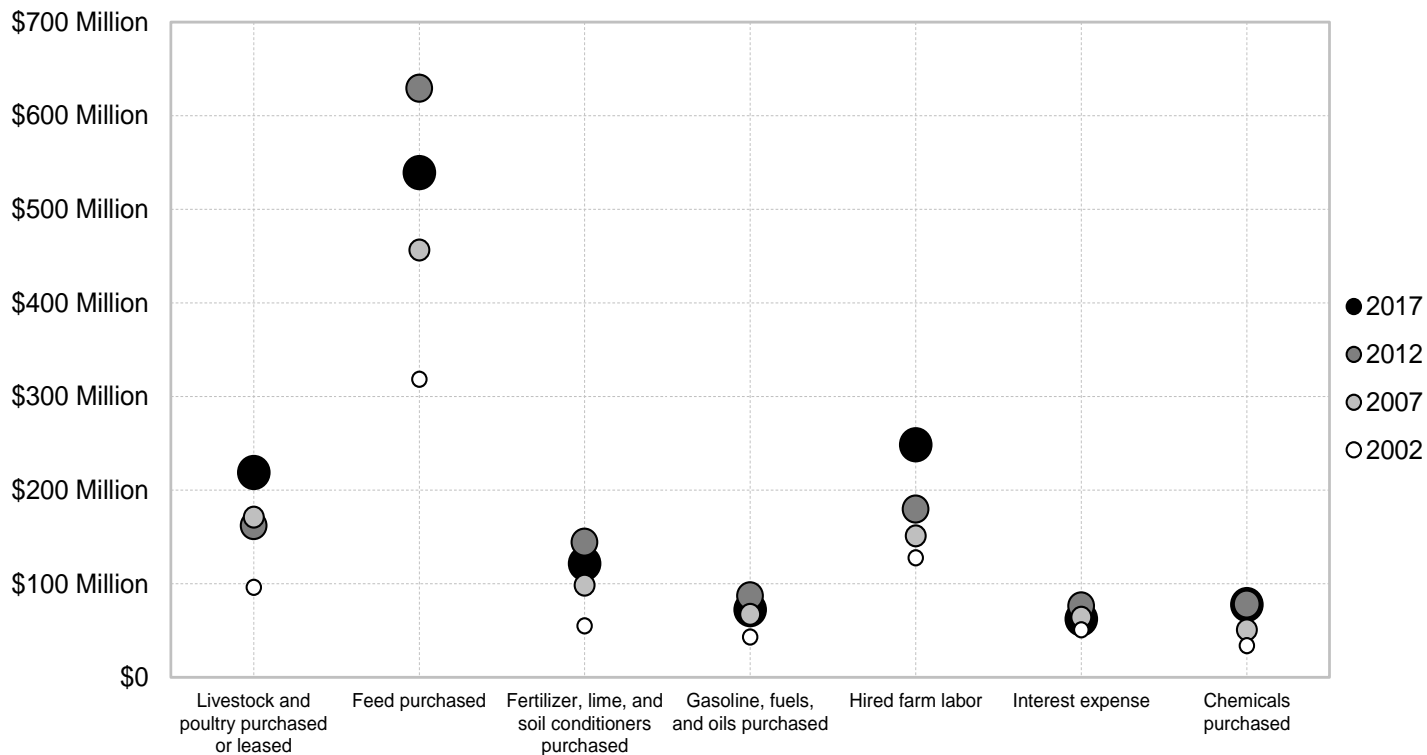


Figure 7. Selected Farm Production Expenses - Percent of Total

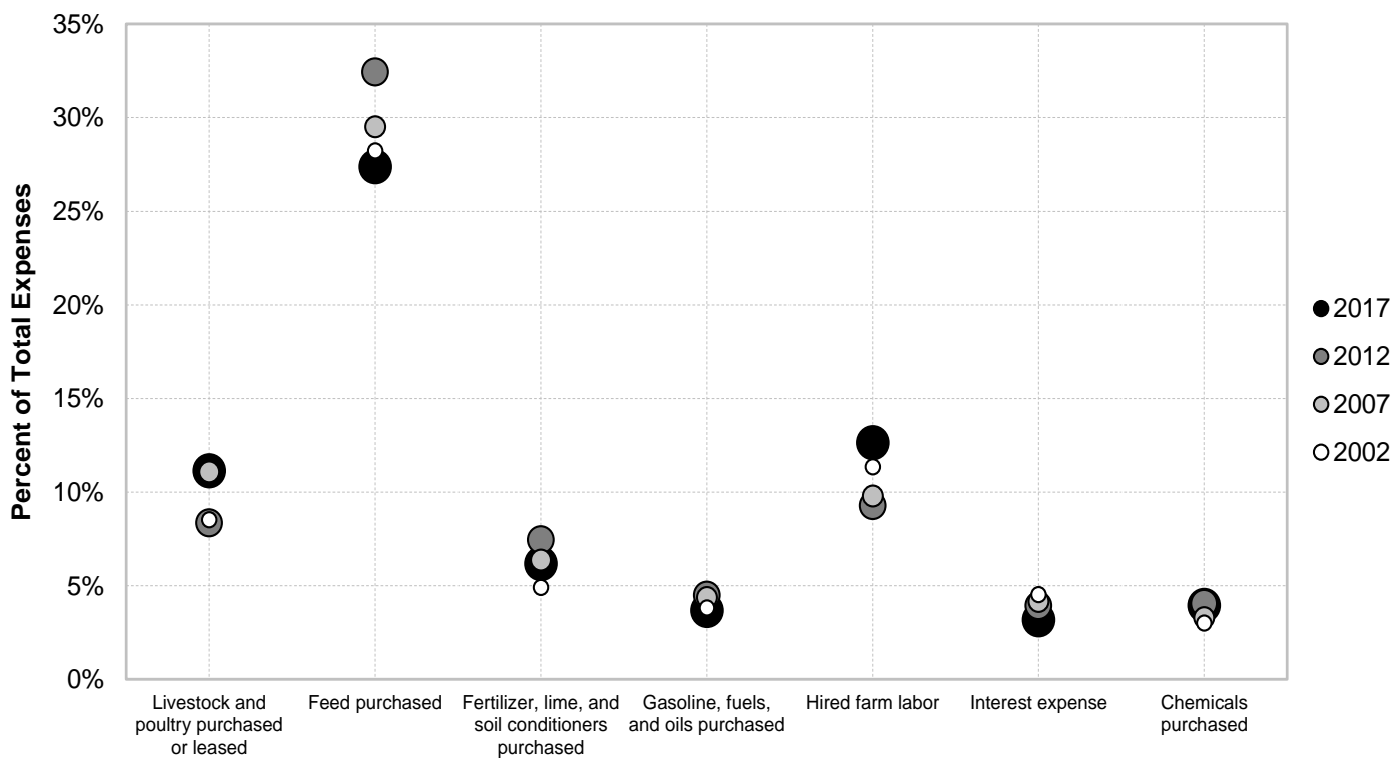


Figure 8. Farms by Legal Status - Percent of Total

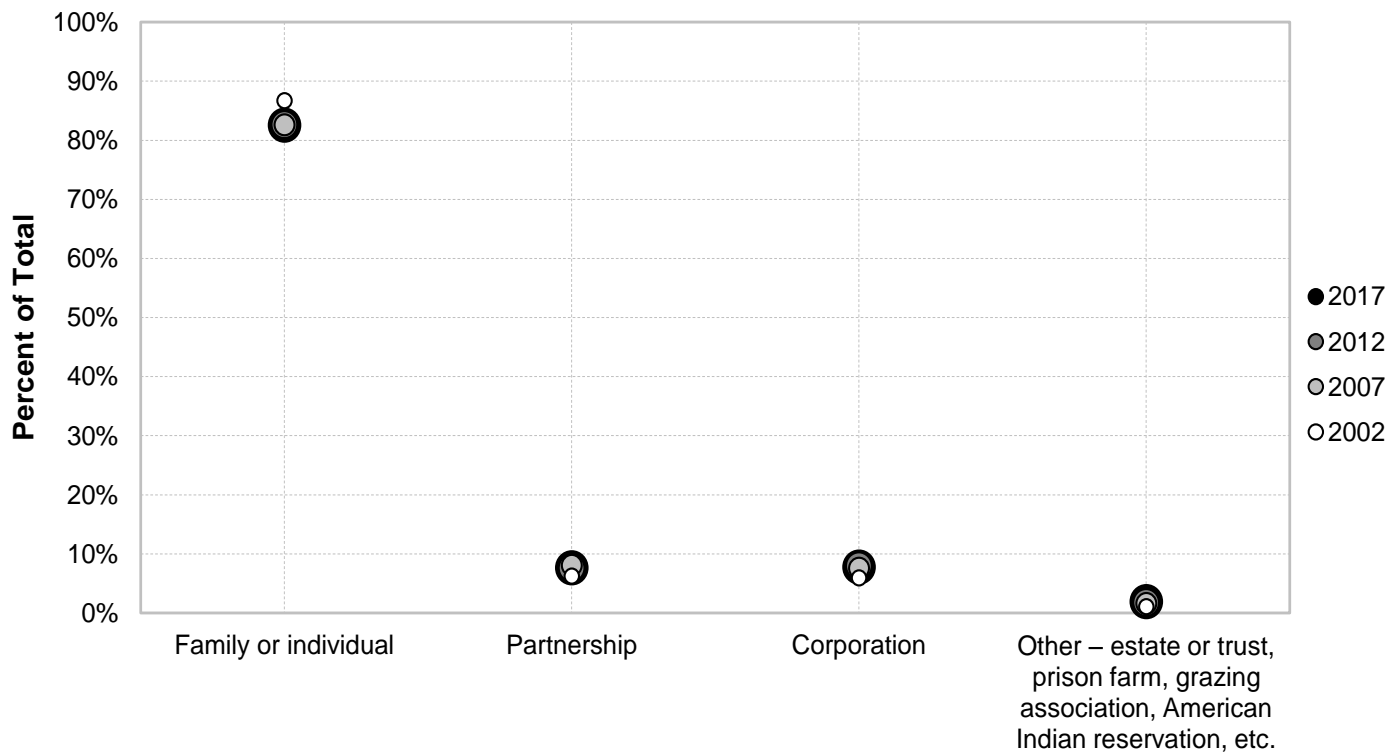


Table 1. Historical Highlights: 2017 and Earlier Census Years

[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	12,429	12,256	12,834	12,198	13,254	12,084	13,037	14,776
Land in farms .....acres	1,990,122	2,030,745	2,051,756	2,077,630	2,193,063	2,154,875	2,223,476	2,396,629
Average size of farm .....acres	160	166	160	170	165	178	171	162
Estimated market value of land and buildings ¹ :								
Average per farm .....dollars	1,258,691	1,148,268	1,124,529	694,061	537,600	563,605	503,828	366,788
Average per acre .....dollars	7,861	6,930	7,034	4,084	3,247	3,176	2,911	2,261
Estimated market value of all machinery and equipment ¹ .....\$1,000	1,552,015	1,420,216	1,268,194	870,708	759,208	728,486	657,587	657,693
Average per farm .....dollars	124,871	115,879	98,823	74,528	57,316	60,176	50,564	44,656
Farms by size:								
1 to 9 acres .....farms	2,244	1,481	1,554	1,418	1,630	1,407	1,560	1,838
10 to 49 acres .....farms	4,559	4,554	4,589	4,412	4,500	3,828	3,979	4,400
50 to 179 acres .....farms	3,332	3,695	4,067	3,583	4,121	3,825	4,254	4,885
180 to 499 acres .....farms	1,402	1,594	1,719	1,836	2,022	2,038	2,252	2,591
500 to 999 acres .....farms	490	553	539	562	609	617	641	712
1,000 to 1,999 acres .....farms	269	265	255	277	276	274	266	284
2,000 acres or more .....farms	133	114	111	110	96	95	85	66
Total cropland .....farms	9,233	9,278	10,235	10,188	11,487	10,702	11,605	13,200
Harvested cropland .....acres	1,426,671	1,396,144	1,405,442	1,487,218	1,617,860	1,613,497	1,663,907	1,744,891
Irrigated land .....acres	7,783	7,530	8,278	8,335	9,474	10,027	10,447	11,960
Market value of agricultural products sold (see text) .....\$1,000	1,290,212	1,280,965	1,246,603	1,282,004	1,377,747	1,382,035	1,397,069	1,346,913
Average per farm .....dollars	1,318	1,220	1,326	1,265	1,198	1,154	1,063	1,074
Crops, including nursery and greenhouse crops .....\$1,000	124,831	104,910	92,805	80,828	68,663	68,588	56,913	50,762
Livestock, poultry, and their products .....\$1,000	2,472,805	2,271,397	1,835,090	1,293,303	1,371,374	1,312,086	1,169,331	989,061
Average per farm .....dollars	198,954	185,329	142,987	106,026	103,469	108,580	89,693	66,937
Farms by value of sales:								
Less than \$2,500 .....farms	948,125	1,050,557	629,303	450,202	456,523	458,719	388,143	253,056
\$2,500 to \$4,999 .....farms	1,524,681	1,220,840	1,205,787	843,101	914,851	853,367	781,188	736,006
\$5,000 to \$9,999 .....farms	4,907	4,798	4,985	5,116	3,933	3,097	3,165	4,165
\$10,000 to \$24,999 .....farms	1,218	966	1,248	1,199	1,517	1,365	1,642	1,948
\$25,000 to \$49,999 .....farms	1,101	1,207	1,272	1,067	1,645	1,551	1,698	1,881
\$50,000 to \$99,999 .....farms	1,379	1,226	1,469	1,319	1,776	1,668	1,822	2,012
\$100,000 to \$499,999 .....farms	819	993	910	728	908	952	1,096	1,100
\$500,000 or more .....farms	653	545	691	670	829	854	904	1,084
Farms by legal status for tax purposes:								
Family or individual .....farms	1,185	1,306	1,289	1,444	1,931	1,944	2,229	2,306
Partnership .....farms	1,167	1,215	970	655	715	653	481	280
Corporation .....farms	10,263	10,132	10,609	10,577	11,308	10,229	11,129	12,738
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....farms	957	931	1,038	763	1,039	994	1,114	1,323
Total farm production expenses ¹ .....\$1,000	970	975	977	726	812	771	709	619
Selected farm production expenses ¹ :								
Livestock and poultry purchased or leased .....\$1,000	1,968,797	1,940,277	1,546,646	1,127,590	1,192,138	1,123,200	974,511	851,440
Feed purchased .....\$1,000	218,980	161,816	171,246	96,056	137,064	129,432	126,429	102,147
Fertilizer, lime, and soil conditioners purchased ² .....\$1,000	539,094	629,143	456,411	318,290	481,092	435,279	299,426	300,284
Gasoline, fuels, and oils purchased .....\$1,000	121,447	144,207	98,320	55,169	58,894	58,488	59,352	50,516
Hired farm labor .....\$1,000	72,361	86,919	67,511	43,006	33,726	34,819	33,278	30,365
Interest expense .....\$1,000	248,487	179,692	151,232	127,779	105,720	102,425	93,631	81,230
Chemicals purchased .....\$1,000	62,371	76,066	64,323	50,924	47,676	45,896	42,938	40,272
Livestock and poultry:								
Cattle and calves inventory .....farms	77,601	78,148	50,845	33,887	38,829	38,516	34,930	26,447
Beef cows .....farms	3,322	3,499	3,695	3,990	4,885	4,444	4,978	5,780
Milk cows .....farms	185,281	194,524	190,504	240,918	258,831	261,324	283,167	308,052
Cattle and calves sold .....farms	2,486	2,403	2,684	2,726	3,012	2,921	3,185	3,185
Hogs and pigs inventory .....farms	48,189	39,188	44,015	55,754	50,514	50,619	51,676	48,454
Hogs and pigs sold .....farms	511	573	663	825	1,116	1,091	1,329	1,694
Layers inventory (see text) .....farms	48,211	50,923	57,172	72,764	83,780	84,953	94,751	110,463
Broilers and other meat-type chickens sold .....farms	2,517	2,663	2,947	3,004	4,410	4,111	4,545	5,368
Livestock and poultry inventory .....farms	86,985	89,755	90,130	104,109	135,790	136,747	133,633	154,540
Livestock and poultry sold .....farms	562	333	412	355	625	584	910	1,322
Livestock and poultry sold .....farms	18,379	19,869	(D)	(D)	82,741	80,850	145,519	197,214
Livestock and poultry sold .....farms	509	340	454	379	518	495	843	1,265
Livestock and poultry sold .....farms	64,614	(D)	123,734	137,357	152,926	149,472	289,149	372,470
Livestock and poultry sold .....farms	2,009	1,544	1,229	810	(NA)	(NA)	(NA)	(NA)
Livestock and poultry sold .....farms	2,971,918	2,364,942	2,662,723	3,172,376	(NA)	(NA)	(NA)	(NA)
Selected crops harvested:								
Corn for grain .....farms	823	854	808	862	1,096	997	1,109	1,381
Corn for grain .....acres	307,690,339	304,729,435	296,373,113	287,106,225	294,314,818	256,926,521	257,209,663	257,070,110
Corn for grain .....bushels	2,483	2,888	2,803	2,958	3,612	3,554	4,631	5,608
Corn for silage or greenchop .....farms	439,538	435,646	460,137	406,841	403,242	405,451	454,083	432,409
Corn for silage or greenchop .....acres	72,555,726	50,114,967	45,548,271	30,041,896	36,641,509	36,823,284	52,596,358	31,941,714
Corn for silage or greenchop .....tons	479	653	898	1,008	1,393	1,404	(NA)	(NA)
Wheat for grain, all .....farms	33,382	42,816	63,979	72,988	91,568	93,117	(NA)	(NA)
Wheat for grain, all .....acres	670,443	758,065	791,447	869,484	850,925	865,641	(NA)	(NA)
Wheat for grain, all .....bushels	1,162	1,796	1,497	1,629	2,345	2,339	2,774	3,112
Other spring wheat for grain (see text) .....farms	164,831	210,354	166,713	162,062	198,274	199,351	188,122	146,081
Other spring wheat for grain (see text) .....acres	11,899,770	13,951,590	10,717,293	10,625,133	12,662,191	12,711,370	10,233,795	6,766,273
Other spring wheat for grain (see text) .....bushels	-	-	2	-	(NA)	(NA)	(NA)	(NA)
Winter wheat for grain .....farms	-	-	(D)	-	(NA)	(NA)	(NA)	(NA)
Winter wheat for grain .....acres	-	-	(D)	-	(NA)	(NA)	(NA)	(NA)
Winter wheat for grain .....bushels	-	-	(D)	-	(NA)	(NA)	(NA)	(NA)
Winter wheat for grain .....farms	1,162	1,796	1,495	1,629	(NA)	(NA)	(NA)	(NA)
Winter wheat for grain .....acres	164,831	210,354	(D)	162,062	(NA)	(NA)	(NA)	(NA)
Winter wheat for grainbushels	11,899,770	13,951,590	(D)	10,625,133	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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

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

All farms	2017	2012	2007	2002	1997	Not adjusted for coverage		
						1997	1992	1987
Selected crops harvested: - Con.								
Oats for grain	82	176	184	256	472	460	(NA)	(NA)
farms								
acres	1,179	1,936	2,338	3,684	5,601	5,611	(NA)	(NA)
bushels	69,937	126,423	152,306	226,016	299,055	302,370	(NA)	(NA)
Barley for grain	382	732	683	718	960	972	(NA)	(NA)
farms								
acres	24,895	40,133	34,288	36,241	46,770	47,405	(NA)	(NA)
bushels	2,132,054	3,300,857	2,733,463	2,907,723	3,447,330	3,489,722	(NA)	(NA)
Sorghum for grain	121	153	79	75	240	239	(NA)	(NA)
farms								
acres	11,026	14,772	4,895	3,133	14,983	14,600	(NA)	(NA)
bushels	838,656	840,293	217,697	131,777	958,211	925,077	(NA)	(NA)
Sorghum for silage or greenchop	24	69	40	55	51	53	(NA)	(NA)
farms								
acres	665	4,123	1,008	1,206	1,024	1,124	(NA)	(NA)
tons	9,107	75,808	7,745	7,525	6,951	7,911	(NA)	(NA)
Soybeans for beans	2,516	2,511	2,158	2,537	3,255	3,226	3,663	3,697
farms								
acres	512,697	475,615	386,604	465,780	507,924	509,683	503,181	405,170
bushels	26,082,070	21,593,477	10,381,954	10,695,873	15,112,845	15,171,466	16,226,822	9,352,369
Dry edible beans, excluding chickpeas and limas (see text)	1	-	-	7	13	13	(NA)	(NA)
farms								
acres	(D)	-	-	160	988	988	(NA)	(NA)
cwt	(D)	-	-	2,844	11,733	11,733	(NA)	(NA)
Tobacco	40	43	70	159	727	711	951	1,357
farms								
acres	315	256	423	1,162	7,814	7,939	8,470	10,780
pounds	706,689	598,486	842,793	1,739,926	11,798,301	11,987,083	11,794,382	13,751,729
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	4,625	4,391	5,123	4,885	(NA)	(NA)	(NA)	(NA)
farms								
acres	184,714	180,843	223,390	227,727	(NA)	(NA)	(NA)	(NA)
tons, dry equivalent	603,327	532,019	552,667	553,823	(NA)	(NA)	(NA)	(NA)
Sunflower seed, all	6	13	22	25	7	7	(NA)	(NA)
farms								
acres	65	247	596	104	(D)	24	(NA)	(NA)
pounds	70,172	301,066	614,150	34,965	(D)	22,235	(NA)	(NA)
Peanuts for nuts	-	1	-	-	(NA)	(NA)	(NA)	(NA)
farms								
acres	-	(D)	-	-	(NA)	(NA)	(NA)	(NA)
pounds	-	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Vegetables harvested for sale ³ (see text)	954	789	931	804	1,004	951	1,167	1,184
farms								
acres	29,339	29,184	33,447	31,701	35,921	35,958	36,313	38,238
farms	216	260	236	139	130	126	(NA)	(NA)
acres	2,561	2,266	2,964	3,038	2,223	2,219	(NA)	(NA)
farms	124	52	61	66	31	31	(NA)	(NA)
acres	141	75	107	164	114	114	(NA)	(NA)
Land in orchards ⁴	450	358	472	441	463	422	(NA)	(NA)
farms								
acres	4,247	3,973	4,542	4,931	5,291	5,251	(NA)	(NA)

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

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

³ Data for 2002 and prior years exclude potatoes, sweet potatoes, and ginseng.

⁴ Data for 2012 and prior years exclude pineapples.

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

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

Item	2017	Percent of total in 2017	2012
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)			
Total sales (see text)	farms 12,429	100.0	12,256
	\$1,000 2,472,805	100.0	2,271,397
Average per farm	dollars 198,954	(X)	185,329
By value of sales:			
Less than \$1,000 (see text)	farms 3,738	30.1	3,809
	\$1,000 550	(Z)	339
\$1,000 to \$2,499	farms 1,169	9.4	989
	\$1,000 1,943	0.1	1,664
\$2,500 to \$4,999	farms 1,218	9.8	966
	\$1,000 4,306	0.2	3,453
\$5,000 to \$9,999	farms 1,101	8.9	1,207
	\$1,000 7,715	0.3	8,622
\$10,000 to \$19,999	farms 970	7.8	921
	\$1,000 13,604	0.6	13,057
\$20,000 to \$24,999	farms 409	3.3	305
	\$1,000 9,061	0.4	6,740
\$25,000 to \$39,999	farms 575	4.6	599
	\$1,000 17,876	0.7	18,970
\$40,000 to \$49,999	farms 244	2.0	394
	\$1,000 10,833	0.4	17,528
\$50,000 to \$99,999	farms 653	5.3	545
	\$1,000 45,871	1.9	39,249
\$100,000 to \$249,999	farms 706	5.7	768
	\$1,000 113,018	4.6	126,523
\$250,000 to \$499,999	farms 479	3.9	538
	\$1,000 171,993	7.0	196,397
\$500,000 to \$999,999	farms 506	4.1	649
	\$1,000 352,380	14.3	494,391
\$1,000,000 or more	farms 661	5.3	566
	\$1,000 1,723,654	69.7	1,344,465
\$1,000,000 to \$2,499,999	farms 468	3.8	429
	\$1,000 756,559	30.6	658,744
\$2,500,000 to \$4,999,999	farms 136	1.1	101
	\$1,000 448,589	18.1	337,443
\$5,000,000 or more	farms 57	0.5	36
	\$1,000 518,506	21.0	348,278
Value of sales by commodity or commodity group:			
Crops, including nursery and greenhouse crops	farms 6,891	55.4	6,389
	\$1,000 948,125	38.3	1,050,557
Grains, oilseeds, dry beans, and dry peas	farms 3,474	28.0	3,769
	\$1,000 575,218	23.3	716,348
Corn	farms 2,572	20.7	2,923
	\$1,000 280,846	11.4	339,134
Wheat	farms 1,154	9.3	1,773
	\$1,000 46,890	1.9	87,328
Soybeans	farms 2,515	20.2	2,486
	\$1,000 237,140	9.6	268,581
Sorghum	farms 137	1.1	203
	\$1,000 3,793	0.2	7,131
Barley	farms 380	3.1	714
	\$1,000 5,754	0.2	13,157
Rice	farms -	-	-
	\$1,000 -	-	-
Other grains, oilseeds, dry beans, and dry peas	farms 151	1.2	232
	\$1,000 795	(Z)	1,018
Tobacco	farms 40	0.3	43
	\$1,000 1,416	0.1	1,026
Cotton and cottonseed	farms -	-	-
	\$1,000 -	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms 964	7.8	797
	\$1,000 71,357	2.9	70,711
Fruits, tree nuts, and berries	farms 545	4.4	476
	\$1,000 23,704	1.0	20,065
Fruits and tree nuts	farms 384	3.1	283
	\$1,000 20,264	0.8	16,769
Berries	farms 297	2.4	276
	\$1,000 3,440	0.1	3,297
Nursery, greenhouse, floriculture, and sod (see text)	farms 562	4.5	535
	\$1,000 230,493	9.3	204,808
Cultivated Christmas trees and short rotation woody crops (see text)	farms 113	0.9	151
	\$1,000 2,021	0.1	1,792
Cultivated Christmas trees (see text)	farms 113	0.9	144
	\$1,000 2,021	0.1	1,772
Short rotation woody crops	farms -	-	8
	\$1,000 -	-	20
Other crops and hay (see text)	farms 3,253	26.2	2,507
	\$1,000 43,917	1.8	35,806
Maple syrup	farms 28	0.2	12
	\$1,000 115	(Z)	78
Livestock, poultry, and their products	farms 5,491	44.2	5,143
	\$1,000 1,524,681	61.7	1,220,840
Poultry and eggs	farms 1,965	15.8	1,688
	\$1,000 1,180,970	47.8	922,999

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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 2,517	20.3	2,663
	\$1,000 75,040	3.0	69,917
Milk from cows	farms 389	3.1	463
	\$1,000 174,468	7.1	187,497
Hogs and pigs	farms 509	4.1	340
	\$1,000 7,250	0.3	(D)
Sheep, goats, wool, mohair, and milk	farms 1,007	8.1	795
	\$1,000 3,747	0.2	(D)
Horses, ponies, mules, burros, and donkeys (see text)	farms 574	4.6	661
	\$1,000 22,715	0.9	13,188
Aquaculture	farms 55	0.4	25
	\$1,000 18,232	0.7	9,011
Other animals and other animal products (see text)	farms 457	3.7	353
	\$1,000 42,260	1.7	(D)
LANDLORD'S SHARE OF TOTAL SALES (SEE TEXT)			
Value of landlord's share of total sales	farms 163	1.3	321
	\$1,000 10,905	0.4	16,288
FOOD MARKETING PRACTICES (SEE TEXT)			
Value of food sold directly to consumers (see text)	farms 1,347	10.8	1,276
	\$1,000 54,097	2.2	28,038
Average per farm	dollars 40,161	(X)	21,973
By value of sales:			
\$1 to \$499	farms 285	2.3	279
	\$1,000 65	(Z)	59
\$500 to \$999	farms 156	1.3	132
	\$1,000 104	(Z)	90
\$1,000 to \$4,999	farms 386	3.1	412
	\$1,000 933	(Z)	970
\$5,000 to \$9,999	farms 108	0.9	161
	\$1,000 741	(Z)	1,106
\$10,000 to \$24,999	farms 169	1.4	127
	\$1,000 2,687	0.1	2,082
\$25,000 to \$49,999	farms 78	0.6	56
	\$1,000 2,615	0.1	1,917
\$50,000 or more	farms 165	1.3	109
	\$1,000 46,953	1.9	21,814
Value of food sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text)			
	farms 319	2.6	(NA)
	\$1,000 63,206	2.6	(NA)
Average per farm	dollars 198,138	(X)	(NA)
By value of sales:			
\$1 to \$499	farms 36	0.3	(NA)
	\$1,000 8	(Z)	(NA)
\$500 to \$999	farms 18	0.1	(NA)
	\$1,000 12	(Z)	(NA)
\$1,000 to \$4,999	farms 97	0.8	(NA)
	\$1,000 227	(Z)	(NA)
\$5,000 to \$9,999	farms 33	0.3	(NA)
	\$1,000 229	(Z)	(NA)
\$10,000 to \$24,999	farms 53	0.4	(NA)
	\$1,000 800	(Z)	(NA)
\$25,000 to \$49,999	farms 20	0.2	(NA)
	\$1,000 674	(Z)	(NA)
\$50,000 or more	farms 62	0.5	(NA)
	\$1,000 61,257	2.5	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)			
Value of processed or value-added agricultural products sold (see text)	farms 506	4.1	(NA)
	\$1,000 45,261	1.8	(NA)
Average per farm	dollars 89,449	(X)	(NA)
By value of sales:			
\$1 to \$499	farms 105	0.8	(NA)
	\$1,000 23	(Z)	(NA)
\$500 to \$999	farms 52	0.4	(NA)
	\$1,000 30	(Z)	(NA)
\$1,000 to \$4,999	farms 107	0.9	(NA)
	\$1,000 252	(Z)	(NA)
\$5,000 to \$9,999	farms 36	0.3	(NA)
	\$1,000 250	(Z)	(NA)
\$10,000 to \$24,999	farms 55	0.4	(NA)
	\$1,000 811	(Z)	(NA)
\$25,000 to \$49,999	farms 33	0.3	(NA)
	\$1,000 1,108	(Z)	(NA)
\$50,000 or more	farms 118	0.9	(NA)
	\$1,000 42,787	1.7	(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	12,429	12,429	3,561	12,256	12,256	4,628
\$1,000	2,517,216	2,472,805	44,410	2,307,421	2,271,397	36,024
Average per farm dollars	202,528	198,954	12,471	188,269	185,329	7,784
By economic class:						
Less than \$1,000 farms	2,788	2,788	87	2,563	2,563	219
\$1,000	578	527	51	428	307	121
\$1,000 to \$2,499 farms	1,431	1,431	338	1,458	1,458	571
\$1,000	2,358	1,842	517	2,433	1,577	856
\$2,500 to \$4,999 farms	1,437	1,437	309	1,340	1,340	464
\$1,000	5,112	4,186	926	4,745	3,349	1,396
\$5,000 to \$9,999 farms	1,306	1,306	351	1,419	1,419	411
\$1,000	9,218	7,411	1,808	10,106	8,343	1,763
\$10,000 to \$24,999 farms	1,501	1,501	427	1,329	1,329	491
\$1,000	24,411	21,655	2,756	21,289	18,966	2,323
\$25,000 to \$49,999 farms	901	901	338	1,031	1,031	511
\$1,000	31,541	28,301	3,240	37,968	35,804	2,164
\$50,000 to \$99,999 farms	667	667	314	562	562	300
\$1,000	46,773	44,180	2,594	40,407	38,553	1,854
\$100,000 to \$249,999 farms	722	722	423	778	778	507
\$1,000	114,710	109,599	5,111	127,629	123,612	4,016
\$250,000 to \$499,999 farms	488	488	289	549	549	371
\$1,000	174,571	168,994	5,577	200,698	196,136	4,562
\$500,000 to \$999,999 farms	516	516	318	648	648	405
\$1,000	360,458	351,789	8,669	493,386	487,462	5,924
\$1,000,000 or more farms	672	672	367	579	579	378
\$1,000	1,747,485	1,734,322	13,163	1,368,332	1,357,288	11,044
\$1,000,000 to \$2,499,999 farms	477	477	277	442	442	300
\$1,000	770,712	762,248	8,465	679,247	671,567	7,680
\$2,500,000 to \$4,999,999 farms	138	138	70	101	101	62
\$1,000	457,010	453,569	3,442	340,026	337,443	2,583
\$5,000,000 or more farms	57	57	20	36	36	16
\$1,000	519,762	518,506	1,256	349,059	348,278	781

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)
\$10,000 to \$24,999	12,429	1,968,797	12,256	1,940,277
Average per farm	\$1,000	158,404	(X)	158,312
	(X)		(X)	
	(X)		(X)	
Farms with expenses of-				
\$1 to \$4,999	1,945	5,512	1,892	5,314
\$5,000 to \$9,999	2,295	16,851	2,017	14,833
\$10,000 to \$24,999	3,137	50,666	3,102	49,751
\$25,000 to \$49,999	1,564	54,482	1,671	58,890
\$50,000 to \$99,999	1,058	74,181	987	70,684
\$100,000 to \$249,999	925	148,955	952	153,537
\$250,000 to \$499,999	563	203,490	552	198,580
\$500,000 or more	942	1,414,660	1,083	1,388,686
\$500,000 to \$999,999	467	331,432	664	472,874
\$1,000,000 to \$2,499,999	376	557,294	331	481,515
\$2,500,000 or more	99	525,934	88	434,297
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
\$1,000	6,366	121,447	6,233	144,207
percent of total	(X)	6.2	(X)	7.4
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	1,450	298	1,078	231
\$500 to \$999	682	478	662	446
\$1,000 to \$4,999	1,873	4,409	1,871	4,451
\$5,000 to \$9,999	669	4,608	666	4,671
\$10,000 to \$24,999	693	10,789	827	12,597
\$25,000 to \$49,999	423	14,701	415	14,631
\$50,000 to \$99,999	276	18,724	343	23,294
\$100,000 or more	300	67,440	371	83,887
Chemicals purchased	farms	(X)	farms	(X)
\$1,000	5,323	77,601	5,960	78,148
percent of total	(X)	3.9	(X)	4.0
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	1,832	326	1,955	370
\$500 to \$999	521	340	657	446
\$1,000 to \$4,999	1,142	2,613	1,447	3,372
\$5,000 to \$9,999	510	3,465	522	3,626
\$10,000 to \$24,999	617	9,582	614	9,551
\$25,000 to \$49,999	303	10,901	381	13,398
\$50,000 or more	398	50,375	384	47,384
\$50,000 to \$99,999	248	17,163	206	13,943
\$100,000 or more	150	33,212	178	33,442
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
\$1,000	5,568	123,531	5,560	116,385
percent of total	(X)	6.3	(X)	6.0
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	1,276	261	1,251	260
\$500 to \$999	530	350	558	374
\$1,000 to \$4,999	1,458	3,497	1,467	3,575
\$5,000 to \$9,999	595	4,118	657	4,569
\$10,000 to \$24,999	725	11,379	684	10,682
\$25,000 or more	984	103,926	943	96,924
\$25,000 to \$49,999	442	15,247	421	14,787
\$50,000 or more	542	88,679	522	82,138
Cover crop seed purchased (see text)	farms	(X)	(NA)	(X)
\$1,000	1,765	6,000	(X)	(NA)
percent of total	(X)	0.3	(X)	(NA)
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	615	101	(NA)	(NA)
\$500 to \$999	222	150	(NA)	(NA)
\$1,000 to \$4,999	631	1,516	(NA)	(NA)
\$5,000 to \$9,999	157	1,055	(NA)	(NA)
\$10,000 to \$24,999	109	1,602	(NA)	(NA)
\$25,000 or more	31	1,576	(NA)	(NA)
\$25,000 to \$49,999	19	647	(NA)	(NA)
\$50,000 or more	12	929	(NA)	(NA)
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
\$1,000	3,438	218,980	3,184	161,816
percent of total	(X)	11.1	(X)	8.3
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	1,129	374	907	334
\$1,000 to \$4,999	940	2,208	863	2,103
\$5,000 to \$9,999	301	2,021	293	2,005
\$10,000 to \$24,999	278	3,964	228	3,558
\$25,000 to \$49,999	163	5,704	163	5,890
\$50,000 to \$99,999	201	14,766	299	22,070
\$100,000 to \$249,999	317	52,094	330	46,849
\$250,000 or more	109	137,850	101	79,007
\$250,000 to \$499,999	86	28,990	82	27,389
\$500,000 to \$999,999	14	9,419	11	7,869
\$1,000,000 or more	9	99,440	8	43,749
Breeding livestock purchased or leased	farms	(X)	farms	(X)
\$1,000	1,306	12,284	1,293	13,058
percent of total	(X)	0.6	(X)	0.7
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	433	159	395	172
\$1,000 to \$4,999	532	1,222	545	1,211
\$5,000 to \$9,999	168	1,118	158	1,071
\$10,000 to \$24,999	105	1,504	94	1,469
\$25,000 to \$49,999	34	1,164	42	1,437
\$50,000 to \$99,999	11	706	45	2,853
\$100,000 to \$249,999	16	2,170	5	765

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	7	4,241	9	4,080
\$250,000 to \$499,999	4	(D)	7	(D)
\$500,000 to \$999,999	2	(D)	2	(D)
\$1,000,000 or more	1	(D)	-	-
Other livestock and poultry purchased or leased (see text)	farms	(X)	2,296	(X)
\$1,000	2,634	206,696	(X)	148,758
percent of total	(X)	10.5	(X)	7.7
Farms with expenses of-				
\$1 to \$999	1,003	288	760	241
\$1,000 to \$4,999	573	1,283	453	1,164
\$5,000 to \$9,999	167	1,121	150	998
\$10,000 to \$24,999	171	2,447	149	2,293
\$25,000 to \$49,999	127	4,330	116	4,230
\$50,000 to \$99,999	190	14,030	251	19,027
\$100,000 to \$249,999	301	49,887	324	45,930
\$250,000 or more	102	133,310	93	74,877
\$250,000 to \$499,999	81	27,143	77	25,432
\$500,000 to \$999,999	13	8,613	8	5,746
\$1,000,000 or more	8	97,555	8	43,699
Feed purchased	farms	(X)	7,133	(X)
\$1,000	7,416	539,094	(X)	629,143
percent of total	(X)	27.4	(X)	32.4
Farms with expenses of-				
\$1 to \$999	1,746	824	1,214	587
\$1,000 to \$4,999	2,956	6,918	2,734	6,939
\$5,000 to \$9,999	1,006	6,696	979	6,610
\$10,000 to \$24,999	561	8,075	760	10,880
\$25,000 to \$49,999	199	6,765	319	11,362
\$50,000 to \$99,999	172	12,383	208	14,758
\$100,000 or more	776	497,433	919	578,008
\$100,000 to \$249,999	206	33,556	238	38,614
\$250,000 to \$499,999	201	71,757	249	94,462
\$500,000 to \$999,999	253	184,245	301	198,314
\$1,000,000 or more	116	207,874	131	246,618
Gasoline, fuels, and oils purchased	farms	(X)	11,692	(X)
\$1,000	11,813	72,361	(X)	86,919
percent of total	(X)	3.7	(X)	4.5
Farms with expenses of-				
\$1 to \$999	5,682	2,067	5,167	2,133
\$1,000 to \$4,999	3,776	8,166	3,838	8,656
\$5,000 to \$9,999	952	6,449	962	6,496
\$10,000 to \$24,999	821	12,213	1,002	15,555
\$25,000 to \$49,999	333	11,137	374	12,789
\$50,000 or more	249	32,330	349	41,292
Utilities	farms	(X)	7,682	(X)
\$1,000	8,059	56,188	(X)	46,876
percent of total	(X)	2.9	(X)	2.4
Farms with expenses of-				
\$1 to \$499	1,818	438	1,934	457
\$500 to \$999	1,234	795	1,224	831
\$1,000 to \$4,999	2,994	6,445	2,700	6,021
\$5,000 to \$9,999	814	5,615	698	4,885
\$10,000 to \$24,999	783	12,202	744	11,440
\$25,000 or more	416	30,693	382	23,241
\$25,000 to \$49,999	273	8,896	266	8,537
\$50,000 or more	143	21,797	116	14,704
Repairs, supplies, and maintenance costs	farms	(X)	10,134	(X)
\$1,000	10,543	126,332	(X)	116,019
percent of total	(X)	6.4	(X)	6.0
Farms with expenses of-				
\$1 to \$999	2,870	1,221	2,874	1,288
\$1,000 to \$4,999	3,847	8,723	4,079	9,288
\$5,000 to \$9,999	1,445	9,513	1,003	6,528
\$10,000 to \$24,999	1,266	19,118	1,045	16,067
\$25,000 to \$49,999	569	19,162	583	19,561
\$50,000 or more	546	68,595	550	63,287
\$50,000 to \$99,999	338	22,340	335	22,414
\$100,000 or more	208	46,254	215	40,873
Hired farm labor	farms	(X)	3,536	(X)
\$1,000	3,410	248,487	(X)	179,692
percent of total	(X)	12.6	(X)	9.3
Farms with expenses of-				
\$1 to \$999	500	217	542	273
\$1,000 to \$4,999	757	1,839	802	1,869
\$5,000 to \$9,999	290	2,030	386	2,713
\$10,000 to \$24,999	595	9,503	640	10,279
\$25,000 to \$49,999	448	15,225	479	16,722
\$50,000 to \$99,999	375	26,311	303	20,721
\$100,000 or more	445	193,364	384	127,114
\$100,000 to \$249,999	262	38,903	248	35,767
\$250,000 to \$499,999	97	33,016	83	28,470
\$500,000 or more	86	121,445	53	62,876
Contract labor	farms	(X)	979	(X)
\$1,000	1,459	25,982	(X)	15,863
percent of total	(X)	1.3	(X)	0.8

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	188	84	220	97
\$1,000 to \$4,999	349	873	329	838
\$5,000 to \$9,999	278	1,916	125	836
\$10,000 to \$24,999	399	6,278	159	2,665
\$25,000 to \$49,999	143	4,737	92	3,098
\$50,000 or more	102	12,094	54	8,329
\$50,000 to \$99,999	71	5,014	33	2,180
\$100,000 or more	31	7,081	21	6,149
Customwork and custom hauling	farms	(X)	3,160	(X)
\$1,000	(X)	52,532	(X)	34,681
percent of total	(X)	2.7	(X)	1.8
Farms with expenses of-				
\$1 to \$999	693	307	665	271
\$1,000 to \$4,999	823	1,930	1,049	2,577
\$5,000 to \$9,999	381	2,682	601	4,264
\$10,000 to \$24,999	518	8,384	554	8,501
\$25,000 to \$49,999	360	12,913	167	5,689
\$50,000 or more	271	26,315	124	13,379
\$50,000 to \$99,999	184	12,674	84	5,680
\$100,000 or more	87	13,641	40	7,699
Cash rent for land, buildings, and grazing fees	farms	(X)	2,774	(X)
\$1,000	(X)	61,641	(X)	66,526
percent of total	(X)	3.1	(X)	3.4
Farms with expenses of-				
\$1 to \$499	229	60	199	49
\$500 to \$999	210	145	179	120
\$1,000 to \$4,999	604	1,451	932	2,394
\$5,000 to \$9,999	334	2,377	385	2,720
\$10,000 to \$24,999	446	7,233	497	7,975
\$25,000 to \$49,999	232	7,776	255	9,017
\$50,000 or more	313	42,599	327	44,251
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	(X)	802	(X)
\$1,000	(X)	12,807	(X)	10,777
percent of total	(X)	0.7	(X)	0.6
Farms with expenses of-				
\$1 to \$499	193	38	222	48
\$500 to \$999	83	57	81	55
\$1,000 to \$4,999	279	610	269	657
\$5,000 to \$9,999	100	700	78	559
\$10,000 to \$24,999	140	2,297	79	1,221
\$25,000 to \$49,999	34	1,127	38	1,302
\$50,000 or more	50	7,978	35	6,934
Interest expense	farms	(X)	4,268	(X)
\$1,000	(X)	62,371	(X)	76,066
percent of total	(X)	3.2	(X)	3.9
Farms with expenses of-				
\$1 to \$999	581	276	563	263
\$1,000 to \$4,999	1,033	2,756	1,010	2,675
\$5,000 to \$9,999	622	4,406	782	5,640
\$10,000 to \$24,999	850	13,079	1,108	17,432
\$25,000 to \$49,999	310	10,622	487	16,929
\$50,000 to \$99,999	162	11,067	223	14,493
\$100,000 or more	105	20,165	95	18,634
Secured by real estate	farms	(X)	3,177	(X)
\$1,000	(X)	48,571	(X)	60,126
percent of total	(X)	2.5	(X)	3.1
Farms with expenses of-				
\$1 to \$999	310	150	317	155
\$1,000 to \$4,999	696	1,826	683	1,817
\$5,000 to \$9,999	524	3,717	630	4,493
\$10,000 to \$24,999	699	10,775	902	13,827
\$25,000 to \$49,999	247	8,606	386	13,479
\$50,000 to \$99,999	128	8,819	182	11,457
\$100,000 or more	77	14,678	77	14,898
Not secured by real estate	farms	(X)	2,359	(X)
\$1,000	(X)	13,800	(X)	15,940
percent of total	(X)	0.7	(X)	0.8
Farms with expenses of-				
\$1 to \$999	672	287	589	256
\$1,000 to \$4,999	828	2,056	992	2,515
\$5,000 to \$9,999	247	1,643	369	2,560
\$10,000 to \$24,999	207	3,045	282	4,416
\$25,000 to \$49,999	55	1,895	97	3,166
\$50,000 to \$99,999	34	2,219	24	1,506
\$100,000 or more	15	2,655	6	1,521
Property taxes paid	farms	(X)	11,348	(X)
\$1,000	(X)	54,431	(X)	48,380
percent of total	(X)	2.8	(X)	2.5
Farms with expenses of-				
\$1 to \$499	1,295	295	1,238	271
\$500 to \$999	757	549	847	611
\$1,000 to \$4,999	6,391	17,616	6,353	17,686
\$5,000 to \$9,999	2,161	14,757	2,105	14,202
\$10,000 to \$24,999	940	13,493	681	9,581
\$25,000 or more	189	7,722	124	6,028

See footnote(s) at end of table.

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

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

Item	2017		2012	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses ^{1 2} - Con.				
Medical supplies, veterinary, and custom services for livestock (see text)	farms	(X)	(NA)	(X)
	\$1,000	27,460	(X)	(NA)
percent of total	(X)	1.4	(X)	(NA)
Farms with expenses of-				
\$1 to \$999	3,483	1,265	(NA)	(NA)
\$1,000 to \$4,999	1,743	3,668	(NA)	(NA)
\$5,000 to \$9,999	290	1,936	(NA)	(NA)
\$10,000 to \$24,999	268	3,854	(NA)	(NA)
\$25,000 to \$49,999	83	2,731	(NA)	(NA)
\$50,000 to \$99,999	23	1,652	(NA)	(NA)
\$100,000 or more	32	12,354	(NA)	(NA)
\$100,000 to \$249,999	22	2,873	(NA)	(NA)
\$250,000 or more	10	9,480	(NA)	(NA)
All other production expenses ¹ (see text)	farms	(X)	6,955	(X)
	\$1,000	87,552	(X)	128,776
percent of total	(X)	4.4	(X)	6.6
Farms with expenses of-				
\$1 to \$999	890	412	1,824	775
\$1,000 to \$4,999	2,138	5,182	2,412	5,573
\$5,000 to \$9,999	967	6,285	1,076	7,315
\$10,000 to \$24,999	814	12,694	837	12,972
\$25,000 to \$49,999	269	8,785	378	12,841
\$50,000 to \$99,999	159	10,654	264	18,807
\$100,000 or more	134	43,539	164	70,493
\$100,000 to \$249,999	78	12,091	119	18,423
\$250,000 or more	56	31,448	45	52,070
Production expenses paid by landlords ²	farms	(X)	211	(X)
	\$1,000	8,270	(X)	6,431
percent of total	(X)	0.4	(X)	0.3
Farms with expenses of-				
\$1 to \$499	29	6	18	5
\$500 to \$999	15	9	21	15
\$1,000 to \$4,999	37	94	43	118
\$5,000 to \$9,999	22	154	39	291
\$10,000 to \$24,999	27	449	31	548
\$25,000 or more	63	7,557	59	5,453
\$25,000 to \$49,999	21	778	24	751
\$50,000 to \$99,999	22	1,481	14	868
\$100,000 or more	20	5,299	21	3,835
Depreciation expenses claimed	farms	(X)	5,768	(X)
	\$1,000	174,645	(X)	155,566
percent of total	(X)	8.9	(X)	8.0
Farms with expenses of-				
\$1 to \$499	328	79	266	71
\$500 to \$999	284	194	277	184
\$1,000 to \$4,999	1,325	3,532	1,425	3,804
\$5,000 to \$9,999	768	5,266	953	6,544
\$10,000 to \$24,999	1,072	16,805	1,291	20,507
\$25,000 or more	1,455	148,770	1,556	124,455
\$25,000 to \$49,999	615	21,449	770	26,678
\$50,000 to \$99,999	464	31,256	476	32,430
\$100,000 or more	376	96,065	310	65,347

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	12,429	658,699	12,256	477,002
Average per farm .....dollars	(X)	52,997	(X)	38,920
Farms with net gains ¹	5,364	844,025	5,354	651,849
Average per farm .....dollars	(X)	157,350	(X)	121,750
Farms with gains of-				
less than \$1,000	346	165	323	154
\$1,000 to \$4,999	836	2,263	884	2,446
\$5,000 to \$9,999	622	4,552	597	4,361
\$10,000 to \$24,999	930	15,356	859	14,148
\$25,000 to \$49,999	660	23,931	664	23,557
\$50,000 or more	1,970	797,758	2,027	607,183
Farms with net losses	7,065	185,325	6,902	174,847
Average per farm .....dollars	(X)	26,231	(X)	25,333
Farms with losses of-				
less than \$1,000	384	199	381	199
\$1,000 to \$4,999	1,749	5,106	1,669	4,936
\$5,000 to \$9,999	1,588	11,512	1,463	10,633
\$10,000 to \$24,999	1,939	30,945	1,904	30,287
\$25,000 to \$49,999	743	25,966	797	27,266
\$50,000 or more	662	111,598	688	101,526
Net cash farm income of producers (see text)	12,429	316,034	12,256	394,498
Average per farm .....dollars	(X)	25,427	(X)	32,188
Producers reporting net gains ¹	5,306	510,350	5,316	573,973
Average per farm .....dollars	(X)	96,184	(X)	107,971
Farms with gains of-				
less than \$1,000	346	166	321	156
\$1,000 to \$4,999	845	2,288	892	2,457
\$5,000 to \$9,999	633	4,633	601	4,398
\$10,000 to \$24,999	976	16,213	898	14,744
\$25,000 to \$49,999	710	25,730	710	25,459
\$50,000 or more	1,796	461,320	1,894	526,759
Producers reporting net losses	7,123	194,316	6,940	179,475
Average per farm .....dollars	(X)	27,280	(X)	25,861
Farms with losses of-				
less than \$1,000	387	201	386	199
\$1,000 to \$4,999	1,748	5,095	1,678	4,966
\$5,000 to \$9,999	1,603	11,610	1,468	10,686
\$10,000 to \$24,999	1,945	31,047	1,912	30,427
\$25,000 to \$49,999	755	26,430	801	27,380
\$50,000 or more	685	119,932	695	105,817

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)	3,561	44,410	4,628	36,024	Government payments ¹ (see text) - Con.				
Average per farm .....dollars	(X)	12,471	(X)	7,784	Amount from other Federal farm programs - Con.				
Farms with receipts of-					Farms with receipts of-				
\$1 to \$999	464	251	981	520	\$1 to \$999	417	219	903	456
\$1,000 to \$4,999	1,352	3,425	1,980	5,060	\$1,000 to \$4,999	863	2,094	1,179	3,005
\$5,000 to \$9,999	646	4,636	731	5,128	\$5,000 to \$9,999	411	2,943	466	3,268
\$10,000 to \$24,999	611	9,296	583	9,240	\$10,000 to \$24,999	459	7,191	441	6,976
\$25,000 to \$49,999	283	9,799	257	8,977	\$25,000 to \$49,999	406	22,361	280	12,753
\$50,000 or more	205	17,004	96	7,099					
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	1,939	9,603	2,506	9,565	Commodity Credit Corporation Loans (see text)	68	9,708	49	5,313
Average per farm .....dollars	(X)	4,952	(X)	3,817	Average per farm .....dollars	(X)	142,768	(X)	108,421
Farms with receipts of-					Farms with receipts of-				
\$1 to \$999	381	201	636	342	\$1 to \$999	13	5	6	2
\$1,000 to \$4,999	992	2,373	1,350	3,074	\$1,000 to \$4,999	10	23	7	16
\$5,000 to \$9,999	335	2,326	318	2,158	\$5,000 to \$9,999	2	(D)	4	28
\$10,000 to \$24,999	172	2,498	162	2,460	\$10,000 to \$19,999	3	34	5	76
\$25,000 or more	59	2,205	40	1,532	\$20,000 to \$24,999	1	(D)	1	(D)
					\$25,000 to \$49,999	2	(D)	2	(D)
					\$50,000 or more	37	9,563	24	5,101
Amount from other Federal farm programs ...	2,556	34,808	3,269	26,458	Amount spent to repay CCC loans	58	7,656	34	3,794
Average per farm .....dollars	(X)	13,618	(X)	8,094					

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	5,154	110,281	5,152	109,857	Total income from farm-related sources - Con.				
Average per farm dollars	(X)	21,397	(X)	21,323	Agri-tourism and recreational services - Con.				
Farms with receipts of-					Farms with receipts of- - Con.				
\$1 to \$999	1,003	397	1,143	461	\$10,000 to \$24,999	44	693	42	664
\$1,000 to \$4,999	1,732	4,306	1,572	3,930	\$25,000 or more	64	8,755	46	5,773
\$5,000 to \$9,999	767	5,371	744	5,121	Patronage dividends and refunds from cooperatives	1,784	4,895	1,664	4,320
\$10,000 to \$24,999	807	12,601	738	11,865	Average per farm dollars	(X)	2,744	(X)	2,596
\$25,000 to \$49,999	386	13,335	463	16,412	Farms with receipts of-				
\$50,000 or more	459	74,272	492	72,067	\$1 to \$999	865	258	894	276
Customwork and other agricultural services	742	14,900	745	14,688	\$1,000 to \$4,999	652	1,582	571	1,350
Average per farm dollars	(X)	20,081	(X)	19,716	\$5,000 to \$9,999	177	1,214	136	903
Farms with receipts of-					\$10,000 to \$24,999	69	904	45	640
\$1 to \$999	137	67	175	83	\$25,000 or more	21	937	18	1,151
\$1,000 to \$4,999	208	495	234	551	Crop and livestock insurance payments	331	4,027	545	21,120
\$5,000 to \$9,999	111	772	100	720	Average per farm dollars	(X)	12,167	(X)	38,752
\$10,000 to \$24,999	151	2,318	100	1,600	Farms with receipts of-				
\$25,000 to \$49,999	66	2,337	74	2,409	\$1 to \$999	68	30	24	12
\$50,000 or more	69	8,911	62	9,325	\$1,000 to \$4,999	164	423	70	205
Gross cash rent or share payments	1,945	17,635	1,835	16,073	\$5,000 to \$9,999	26	184	85	582
Average per farm dollars	(X)	9,067	(X)	8,759	\$10,000 to \$24,999	47	763	138	2,265
Farms with receipts of-					\$25,000 or more	26	2,628	228	18,056
\$1 to \$999	338	176	390	196	Amount from State and local government agricultural program payments	663	7,400	817	9,244
\$1,000 to \$4,999	859	2,101	750	1,820	Average per farm dollars	(X)	11,162	(X)	11,314
\$5,000 to \$9,999	339	2,319	297	2,113	Farms with receipts of-				
\$10,000 to \$24,999	255	3,784	258	4,006	\$1 to \$999	122	62	140	74
\$25,000 or more	154	9,255	140	7,938	\$1,000 to \$4,999	210	543	286	696
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	339	4,006	268	2,417	\$5,000 to \$9,999	123	848	146	1,044
Average per farm dollars	(X)	11,816	(X)	9,018	\$10,000 to \$24,999	126	2,124	148	2,231
Farms with receipts of-					\$25,000 or more	82	3,823	97	5,199
\$1 to \$999	101	42	96	43	Other farm-related income sources (see text)	998	47,520	961	34,739
\$1,000 to \$4,999	105	231	73	163	Average per farm dollars	(X)	47,615	(X)	36,148
\$5,000 to \$9,999	37	255	29	228	Farms with receipts of-				
\$10,000 to \$24,999	45	713	32	480	\$1 to \$999	156	59	190	60
\$25,000 or more	51	2,765	38	1,503	\$1,000 to \$4,999	255	632	257	644
Agri-tourism and recreational services	295	9,897	307	7,257	\$5,000 to \$9,999	87	579	117	799
Average per farm dollars	(X)	33,550	(X)	23,638	\$10,000 to \$24,999	190	2,928	134	2,046
Farms with receipts of-					\$25,000 or more	310	43,322	263	31,189
\$1 to \$999	59	25	41	13					
\$1,000 to \$4,999	97	218	90	251					
\$5,000 to \$9,999	31	207	88	556					

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	12,429	100.0	12,256	Total cropland - Con.			
Land in farms	1,990,122	100.0	2,030,745	Other cropland - Con.			
Total cropland	9,233	74.3	9,278	Cropland on which all crops failed or were abandoned	farms	383	3.1
Harvested cropland	1,426,671	71.7	1,396,144	..... acres	8,318	0.4	8,611
..... farms	7,783	62.6	7,530	Cropland in summer fallow (see text)	farms	494	4.0
..... acres	1,290,212	64.8	1,280,965	..... acres	9,513	0.5	5,622
Farms by acres harvested:				Total woodland	farms	6,640	53.4
1 to 49 acres	4,866	39.2	4,292	..... acres	316,647	15.9	348,482
1 to 9 acres	2,172	17.5	1,644	Woodland pastured	farms	1,387	11.2
10 to 19 acres	1,199	9.6	1,121	..... acres	25,340	1.3	24,830
20 to 29 acres	694	5.6	681	Woodland not pastured	farms	5,883	47.3
30 to 49 acres	801	6.4	846	..... acres	291,307	14.6	323,652
50 to 99 acres	839	6.8	968	Permanent pasture and rangeland, other than cropland and woodland pastured	farms	6,295	50.6
100 to 199 acres	724	5.8	855	..... acres	133,321	6.7	161,243
200 to 499 acres	683	5.5	743	Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc	farms	8,409	67.7
500 to 999 acres	361	2.9	390	..... acres	113,483	5.7	8,967
1,000 to 1,999 acres	209	1.7	198	CONSERVATION AND CROP INSURANCE			
2,000 acres or more	101	0.8	84	Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms	1,939	(X)
Other pasture and grazing land that could have been used for crops without additional improvement	farms	855	6.9	..... acres	55,463	(X)	2,506
..... acres	19,715	1.0	15,176	Land enrolled in crop insurance programs	farms	1,586	(X)
Other cropland	farms	3,138	25.2	..... acres	776,846	(X)	1,612
..... acres	116,744	5.9	100,003				776,497
Cropland idle or used for cover crops or soil-improvement, but not harvested and not pastured or grazed	farms	2,556	20.6				
..... acres	98,913	5.0	85,770				

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	12,429	12,256	1,990,122	2,030,745	1,290,212	1,280,965	124,831	104,910
Farms by size:								
1 to 9 acres	2,244	1,481	11,662	7,483	2,448	1,454	425	287
10 to 49 acres	4,559	4,554	113,081	113,672	30,191	28,300	1,783	1,414
50 to 69 acres	958	1,121	55,291	64,863	16,271	18,909	911	1,041
70 to 99 acres	895	981	73,570	81,362	23,719	27,324	1,021	928
100 to 139 acres	936	964	108,826	112,940	41,252	41,144	3,388	1,636
140 to 179 acres	543	629	85,372	100,146	36,387	44,750	2,440	1,821
180 to 219 acres	374	427	73,691	83,935	37,536	38,267	1,921	1,729
220 to 259 acres	253	306	60,302	72,603	29,264	35,915	957	1,493
260 to 499 acres	775	861	277,479	301,412	171,973	181,525	11,955	12,265
500 to 999 acres	490	553	343,931	382,095	262,487	282,616	36,200	30,302
1,000 to 1,999 acres	269	265	355,918	357,256	292,871	297,617	28,497	25,326
2,000 to 4,999 acres	122	105	354,048	292,273	292,244	242,898	(D)	(D)
5,000 acres or more	11	9	76,951	60,705	53,569	40,246	(D)	(D)
Farms with harvested cropland	7,783	7,530	1,755,243	1,773,678	1,290,212	1,280,965	124,295	104,818
Farms by size:								
1 to 9 acres	810	479	4,269	2,412	2,448	1,454	(D)	(D)
10 to 49 acres	2,454	2,209	63,164	58,168	30,191	28,300	1,661	1,390
50 to 69 acres	641	694	37,139	40,237	16,271	18,909	847	1,038
70 to 99 acres	629	655	51,903	54,549	23,719	27,324	1,021	923
100 to 139 acres	719	691	83,539	81,088	41,252	41,144	3,378	1,636
140 to 179 acres	458	521	72,005	83,213	36,387	44,750	2,440	1,821
180 to 219 acres	308	352	60,472	68,967	37,536	38,267	1,921	1,729
220 to 259 acres	206	255	49,151	60,491	29,264	35,915	957	1,448
260 to 499 acres	709	783	255,462	274,776	171,973	181,525	11,655	12,265
500 to 999 acres	462	521	324,867	360,800	262,487	282,616	36,200	30,302
1,000 to 1,999 acres	259	262	341,980	353,227	292,871	297,617	28,497	25,326
2,000 to 4,999 acres	118	99	340,653	275,045	292,244	242,898	33,703	25,597
5,000 acres or more	10	9	70,639	60,705	53,569	40,246	(D)	(D)
Farms with irrigated land	1,318	1,220	457,381	415,220	370,645	330,088	124,831	104,910
Farms by size:								
1 to 9 acres	299	194	1,279	773	519	361	425	287
10 to 49 acres	337	310	8,335	8,126	3,058	(D)	1,783	1,414
50 to 69 acres	69	90	3,963	5,153	1,414	2,125	911	1,041
70 to 99 acres	58	76	4,821	6,330	2,107	2,555	1,021	928
100 to 139 acres	81	66	9,591	7,747	4,883	4,249	3,388	1,636
140 to 179 acres	54	56	8,585	8,882	5,269	4,120	2,440	1,821
180 to 219 acres	27	32	5,331	(D)	3,385	3,493	1,921	1,729
220 to 259 acres	19	35	4,458	(D)	2,448	5,444	957	1,493
260 to 499 acres	108	121	41,151	41,454	29,850	31,367	11,955	12,265
500 to 999 acres	129	121	90,608	85,309	79,116	71,295	36,200	30,302
1,000 to 1,999 acres	85	74	119,891	103,069	100,591	88,825	28,497	25,326
2,000 to 4,999 acres	49	43	140,006	119,895	124,457	105,739	(D)	(D)
5,000 acres or more	3	2	19,362	(D)	13,548	(D)	(D)	(D)

Table 10. Irrigation: 2017 and 2012

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

Farms with irrigation	2017	2012	Farms with irrigation	2017	2012
Farms	1,318	1,220	Irrigated land - Con.		
Proportion of farms	10.6	10.0	Acres irrigated: - Con.		
Irrigated land	124,831	104,910	1,000 to 1,999 acres	9	11
Average per farm	95	86	2,000 acres or more	11,420	14,237
Acres irrigated:				4	1
1 to 9 acres	731	672		8,889	(D)
10 to 49 acres	1,617	(D)	Irrigated land use:		
50 to 99 acres	4,038	5,048	Harvested cropland	1,244	1,192
100 to 139 acres	7,471	5,682	Pastureland and other land	123,578	104,451
140 to 179 acres	120	82		89	45
180 to 219 acres	16,880	11,508	Land in irrigated farms	457,381	415,220
200 to 499 acres	105	128	Cropland	386,051	341,211
500 to 999 acres	33,086	40,605	Harvested cropland	370,645	330,088
	64	34	Land irrigated at least once in the past five		
	41,430	23,903	years (see text)	1,606	(NA)
				140,180	(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	12,429	12,256	1,318	1,220	458	389	11,111	11,036
Land in farms acres	1,990,122	2,030,745	457,381	415,220	25,818	23,111	1,532,741	1,615,525
Estimated market value of land and buildings:								
Average per farm .....dollars	1,258,691	1,148,268	2,427,031	2,171,450	667,071	659,485	1,120,101	1,035,158
Average per acre .....dollars	7,861	6,930	6,994	6,380	11,834	11,100	8,120	7,071
Irrigated land acres	124,831	104,910	124,831	104,910	11,356	11,391	(X)	(X)
Land in farms according to use:								
Total cropland farms	9,233	9,278	1,288	1,204	458	389	7,945	8,074
..... acres	1,426,671	1,396,144	386,051	341,211	13,575	12,524	1,040,620	1,054,933
Harvested cropland farms	7,783	7,530	1,276	1,199	458	389	6,507	6,331
..... acres	1,290,212	1,280,965	370,645	330,088	11,326	11,193	919,567	950,877
Pastureland, excluding woodland pastured farms	6,650	6,649	413	382	129	99	6,237	6,267
..... acres	153,036	176,419	8,043	7,634	1,119	1,506	144,993	168,785
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	1,939	2,506	178	185	18	15	1,761	2,321
..... acres	55,463	73,858	5,111	6,099	555	139	50,352	67,759
Owned and rented land in farms:								
Owned land in farms farms	11,616	11,247	1,165	1,081	398	337	10,451	10,166
..... acres	1,134,594	1,180,233	223,415	215,346	17,792	18,156	911,179	964,887
Rented or leased land in farms farms	3,309	3,680	557	530	100	90	2,752	3,150
..... acres	855,528	850,512	233,966	199,874	8,026	4,955	621,562	650,638
Market value of agricultural products sold (see text) \$1,000	2,472,805	2,271,397	712,756	661,784	196,158	170,107	1,760,049	1,609,613
Average per farm .....dollars	198,954	185,329	540,786	542,446	428,293	437,292	158,406	145,851
Crops, including nursery and greenhouse crops farms	6,891	6,389	1,260	1,168	453	370	5,631	5,221
..... \$1,000	948,125	1,050,557	482,838	487,375	180,473	154,313	465,287	563,182
Livestock, poultry, and their products farms	5,491	5,143	465	430	105	81	5,026	4,713
..... \$1,000	1,524,681	1,220,840	229,918	174,409	15,686	15,794	1,294,763	1,046,431
Total farm production expenses \$1,000	1,968,797	1,940,277	540,102	509,138	146,019	133,820	1,428,696	1,431,139
Average per farm .....dollars	158,404	158,312	409,789	417,326	318,818	344,009	128,584	129,679
Fertilizer, lime, and soil conditioners purchased farms	6,366	6,233	1,132	1,050	361	307	5,234	5,183
..... \$1,000	121,447	144,207	45,089	48,818	4,817	4,359	76,359	95,389
Chemicals purchased farms	5,323	5,960	983	1,059	305	309	4,340	4,901
..... \$1,000	77,601	78,148	28,853	25,671	2,014	2,319	48,749	52,477
Seeds, plants, vines, and trees purchased farms	5,568	5,560	1,085	1,059	335	318	4,483	4,501
..... \$1,000	123,531	116,385	62,963	54,910	29,215	22,623	60,568	61,475
Cover crop seed purchased (see text) farms	1,765	(NA)	463	(NA)	92	(NA)	1,302	(NA)
..... \$1,000	6,000	(NA)	1,814	(NA)	56	(NA)	4,186	(NA)
Livestock and poultry purchased or leased farms	3,438	3,184	350	306	79	54	3,088	2,878
..... \$1,000	218,980	161,816	22,834	20,516	1,575	1,417	196,146	141,300
Feed purchased farms	7,416	7,133	557	478	139	103	6,859	6,655
..... \$1,000	539,094	629,143	93,127	96,047	6,373	7,078	445,967	533,096
Gasoline, fuels, and oils purchased farms	11,813	11,692	1,292	1,197	444	375	10,521	10,495
..... \$1,000	72,361	86,919	22,600	29,651	5,886	7,757	49,760	57,269
Utilities farms	8,059	7,682	1,028	958	310	271	7,031	6,724
..... \$1,000	56,188	46,876	13,265	13,231	4,144	5,468	42,923	33,645
Repairs, supplies, and maintenance costs farms	10,543	10,134	1,215	1,118	393	330	9,328	9,016
..... \$1,000	126,332	116,019	32,504	33,540	7,334	7,948	93,828	82,479
Hired farm labor farms	3,410	3,536	691	703	197	189	2,719	2,833
..... \$1,000	248,487	179,692	118,385	87,387	61,028	44,476	130,102	92,305
Contract labor farms	1,459	979	262	145	63	44	1,197	834
..... \$1,000	25,982	15,863	8,406	6,780	3,263	3,340	17,576	9,083
Customwork and custom hauling farms	3,046	3,160	404	402	59	52	2,642	2,758
..... \$1,000	52,532	34,681	11,269	7,535	1,312	1,404	41,263	27,146
Cash rent for land, buildings, and grazing fees farms	2,368	2,774	459	430	72	64	1,909	2,344
..... \$1,000	61,641	66,526	19,740	21,413	1,180	2,448	41,901	45,113
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	879	802	184	152	30	46	695	650
..... \$1,000	12,807	10,777	5,684	4,271	2,114	1,729	7,124	6,506
Interest expense farms	3,663	4,268	556	611	128	149	3,107	3,657
..... \$1,000	62,371	76,066	13,963	17,654	2,595	4,662	48,408	58,413
Property taxes paid farms	11,733	11,348	1,195	1,099	408	338	10,538	10,249
..... \$1,000	54,431	48,380	7,407	6,479	2,006	1,554	47,025	41,902
Medical supplies, veterinary, and custom services for livestock (see text) farms	5,922	(NA)	410	(NA)	77	(NA)	5,512	(NA)
..... \$1,000	27,460	(NA)	2,261	(NA)	66	(NA)	25,199	(NA)
All other production expenses ¹ (see text) farms	5,371	6,955	850	848	233	221	4,521	6,107
..... \$1,000	87,552	128,776	31,753	35,234	11,097	15,238	55,799	93,543
Commodity Credit Corporation loans (see text) farms	68	49	13	10	1	-	55	39
..... \$1,000	9,708	5,313	1,813	1,273	(D)	-	7,895	4,039
Government payments ² (see text) farms	3,561	4,628	440	446	46	42	3,121	4,182
..... \$1,000	44,410	36,024	11,888	7,449	384	188	32,523	28,575
Total income from farm-related sources farms	5,154	5,152	644	619	129	139	4,510	4,533
..... \$1,000	110,281	109,857	21,889	18,899	2,701	1,279	88,392	90,959
Estimated market value of all machinery and equipment farms	12,429	12,256	1,318	1,220	458	389	11,111	11,036
..... \$1,000	1,552,015	1,420,216	387,726	316,913	62,635	45,959	1,164,290	1,103,302
Average per farm .....dollars	124,871	115,879	294,177	259,765	136,758	118,147	104,787	99,973
Livestock inventory:								
Cattle and calves farms	3,322	3,499	181	180	29	19	3,141	3,319
..... number	185,281	194,524	17,406	17,477	(D)	229	167,875	177,047
Milk cows farms	511	573	49	67	12	7	462	506
..... number	48,211	50,923	6,580	5,926	15	35	41,631	44,997
Hogs and pigs farms	562	333	81	45	20	5	481	288
..... number	18,379	19,869	8,205	5,018	147	(D)	10,174	14,851

See footnote(s) at end of table.

--continued

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

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

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	2017	2012	2017	2012	2017	2012	2017	2012
Livestock inventory: - Con.								
Sheep and lambs farms number	925 23,399	663 19,265	79 1,489	52 1,090	26 265	16 252	846 21,910	611 18,175

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	3,322	185,281	3,499	194,524	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9	1,207	5,687	1,130	5,302	Milk cows	511	48,211	573	50,923
10 to 19	592	8,185	647	9,010	Farms with -				
20 to 49	697	20,783	828	25,552	1 to 9	138	356	136	388
50 to 99	320	21,813	380	26,326	10 to 19	14	186	25	330
100 to 199	291	42,500	286	38,810	20 to 49	69	2,459	93	3,315
200 to 499	181	51,115	194	55,499	50 to 99	118	8,665	138	9,786
500 to 999	20	(D)	23	14,853	100 to 199	125	16,342	134	17,738
1,000 to 2,499	12	15,417	9	(D)	200 to 499	36	10,059	38	9,868
2,500 to 4,999	2	(D)	2	(D)	500 to 999	7	4,375	6	3,857
5,000 or more	-	-	-	-	1,000 to 2,499	4	5,769	3	5,641
2,500 or more	-	-	-	-	2,500 or more	-	-	-	-
Cows and heifers that calved	2,858	96,400	2,863	90,111	Other cattle (see text)	2,500	88,881	2,856	104,413
Farms with -					Farms with -				
1 to 9	1,265	5,556	1,288	5,707	1 to 9	1,195	4,927	1,196	5,060
10 to 19	587	7,861	567	7,600	10 to 19	411	5,565	539	7,215
20 to 49	504	14,894	546	16,284	20 to 49	389	11,426	600	18,159
50 to 99	268	18,764	243	16,230	50 to 99	249	17,476	236	15,859
100 to 199	175	23,177	160	21,322	100 to 199	190	24,932	204	27,410
200 to 499	44	12,029	49	12,720	200 to 499	55	14,851	70	20,833
500 to 999	8	5,275	7	(D)	500 to 999	7	4,165	8	5,214
1,000 to 2,499	7	8,844	3	(D)	1,000 to 2,499	4	5,539	3	4,663
2,500 or more	-	-	-	-	2,500 or more	-	-	-	-
Beef cows	2,486	48,189	2,403	39,188	Cattle on feed (see text)	151	10,781	115	7,851
Farms with -					Farms with -				
1 to 9	1,229	5,380	1,243	5,569	1 to 19	48	670	33	436
10 to 19	579	7,714	549	7,378	20 to 49	56	1,760	48	1,415
20 to 49	463	13,368	466	13,446	50 to 99	27	1,866	25	1,584
50 to 99	159	10,490	108	6,678	100 to 199	11	1,306	3	(D)
100 to 199	48	6,402	31	(D)	200 to 499	5	1,429	4	1,222
200 to 499	4	960	5	1,380	500 to 999	1	(D)	1	(D)
500 to 999	1	(D)	1	(D)	1,000 to 2,499	3	(D)	1	(D)
1,000 to 2,499	3	(D)	-	-	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	2,517	86,985	75,040	2,663	89,755	69,917
Farms by number sold -						
1 to 9	1,221	5,016	4,221	1,257	5,280	4,227
10 to 19	409	5,437	4,364	536	7,212	5,673
20 to 49	463	14,117	14,891	443	13,357	10,043
50 to 99	234	16,365	10,476	231	15,821	10,814
100 to 199	119	15,034	11,554	151	19,824	16,045
200 to 499	56	15,746	17,173	23	6,527	4,785
500 to 999	8	(D)	(D)	17	11,260	8,742
1,000 to 2,499	6	6,416	3,596	3	(D)	(D)
2,500 to 4,999	1	(D)	(D)	2	(D)	(D)
5,000 or more	-	-	-	-	-	-
Cattle weighing 500 pounds or more (see text)	2,250	58,818	(NA)	2,341	57,690	(NA)
Farms by number sold -						
1 to 9	1,237	4,655	(NA)	1,286	4,926	(NA)
10 to 19	357	4,622	(NA)	431	5,739	(NA)
20 to 49	401	11,992	(NA)	391	11,568	(NA)
50 to 99	140	9,152	(NA)	121	7,867	(NA)
100 to 199	70	8,568	(NA)	85	11,024	(NA)
200 to 499	38	11,313	(NA)	15	4,247	(NA)
500 to 999	3	(D)	(NA)	9	6,200	(NA)
1,000 to 2,499	3	(D)	(NA)	2	(D)	(NA)
2,500 to 4,999	1	(D)	(NA)	1	(D)	(NA)
5,000 or more	-	-	(NA)	-	-	(NA)
Cattle on feed (see text)	171	15,057	(NA)	125	10,328	(NA)
Farms by number sold -						
1 to 19	63	848	(NA)	46	664	(NA)
20 to 49	59	1,869	(NA)	45	1,339	(NA)
50 to 99	19	1,366	(NA)	17	1,207	(NA)
100 to 199	15	1,965	(NA)	11	1,297	(NA)
200 to 499	10	3,570	(NA)	4	(D)	(NA)
500 to 999	1	(D)	(NA)	-	-	(NA)
1,000 to 2,499	4	(D)	(NA)	1	(D)	(NA)
2,500 to 4,999	-	-	(NA)	1	(D)	(NA)
5,000 or more	-	-	(NA)	-	-	(NA)
Calves weighing less than 500 pounds	1,189	28,167	(NA)	1,287	32,065	(NA)
Farms by number sold -						
1 to 9	587	2,183	(NA)	673	2,598	(NA)
10 to 19	217	2,842	(NA)	226	2,864	(NA)
20 to 49	240	7,115	(NA)	245	7,600	(NA)
50 to 99	97	5,872	(NA)	98	6,124	(NA)
100 to 199	34	4,065	(NA)	27	3,597	(NA)
200 to 499	9	2,917	(NA)	10	2,831	(NA)
500 to 999	5	3,173	(NA)	7	(D)	(NA)
1,000 or more	-	-	(NA)	1	(D)	(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	1,207	5,687	932	3,491	696	2,196	592	(D)	(D)
10 to 19	592	8,185	543	4,980	449	3,205	445	3,618	2,895
20 to 49	697	20,783	645	12,229	571	8,554	573	8,279	6,855
50 to 99	320	21,813	286	11,697	293	10,116	303	10,081	8,162
100 to 199	291	42,500	249	19,248	282	23,252	280	20,576	19,263
200 to 499	181	51,115	170	26,022	175	25,093	181	21,291	16,451
500 to 999	20	(D)	19	(D)	20	(D)	20	7,039	8,245
1,000 to 2,499	12	15,417	12	10,007	12	5,410	12	7,526	4,590
2,500 to 4,999	2	(D)	2	(D)	2	(D)	2	(D)	(D)
5,000 or more	-	-	-	-	-	-	-	-	-
All farms with December 31, 2017 inventory	3,322	185,281	2,858	96,400	2,500	88,881	2,408	82,913	69,338
Farms with no cattle and calves inventory, on December 31, 2017	-	-	-	-	-	-	109	4,072	5,702
Total	3,322	185,281	2,858	96,400	2,500	88,881	2,517	86,985	75,040

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	1,265	10,450	1,265	5,556	754	4,894	747	4,440	4,053
10 to 19	587	16,118	587	7,861	444	8,257	455	4,749	3,848
20 to 49	504	24,392	504	14,894	378	9,498	455	10,655	8,492
50 to 99	268	33,856	268	18,764	241	15,092	261	14,507	9,378
100 to 199	175	41,880	175	23,177	166	18,703	174	16,144	10,542
200 to 499	44	20,746	44	12,029	38	8,717	44	7,537	4,170
500 to 999	8	8,835	8	5,275	8	3,560	8	3,447	1,895
1,000 to 2,499	7	14,458	7	8,844	7	5,614	7	6,726	3,918
2,500 to 4,999	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-
All farms with December 31, 2017 cow inventory	2,858	170,735	2,858	96,400	2,036	74,335	2,151	68,205	46,296
Farms with no cow inventory, on December 31, 2017	464	14,546	-	-	464	14,546	366	18,780	28,744
Total	3,322	185,281	2,858	96,400	2,500	88,881	2,517	86,985	75,040

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	1,229	13,163	1,229	7,146	1,229	5,380	732	6,017
10 to 19	579	16,459	579	8,127	579	7,714	438	8,332
20 to 49	463	26,066	463	16,080	463	13,368	342	9,986
50 to 99	159	19,803	159	11,299	159	10,490	134	8,504
100 to 199	48	12,653	48	7,117	48	6,402	42	5,536
200 to 499	4	2,193	4	960	4	960	4	1,233
500 to 999	1	(D)	1	(D)	1	(D)	1	(D)
1,000 to 2,499	3	(D)	3	(D)	3	(D)	3	(D)
2,500 to 4,999	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-
All farms with December 31, 2017 beef cow inventory	2,486	94,687	2,486	54,604	2,486	48,189	1,696	40,083
Farms with no beef cow inventory, on December 31, 2017	836	90,594	372	41,796	-	-	804	48,798
Total	3,322	185,281	2,858	96,400	2,486	48,189	2,500	88,881

Beef cow herd	Cattle and calves sales								
	Total			Cattle				Calves	
	Farms	Number	Value (\$1,000)	Total		Cattle on feed (see text)		Farms	Number
				Farms	Number	Farms	Number		
Farms with December 31, 2017 beef cow herd size of-									
1 to 9	747	5,021	4,277	629	3,568	6	406	275	1,453
10 to 19	450	4,818	3,837	383	3,167	11	(D)	235	1,651
20 to 49	416	11,229	9,029	380	7,951	38	929	206	3,278
50 to 99	154	8,995	6,672	148	5,810	20	601	87	3,185
100 to 199	48	6,020	5,406	45	3,993	13	816	27	2,027
200 to 499	4	(D)	(D)	4	(D)	1	(D)	2	(D)
500 to 999	1	(D)	(D)	1	(D)	1	(D)	1	(D)
1,000 to 2,499	3	3,000	(D)	3	3,000	3	3,000	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-
All farms with December 31, 2017 beef cow inventory	1,823	40,741	31,708	1,593	28,224	93	6,590	833	12,517
Farms with no beef cow inventory, on December 31, 2017	694	46,244	43,332	657	30,594	78	8,467	356	15,650
Total	2,517	86,985	75,040	2,250	58,818	171	15,057	1,189	28,167

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	138	1,698	138	776	138	356	93	922	
10 to 19	14	424	14	253	14	186	12	171	
20 to 49	69	5,249	69	2,914	69	2,459	61	2,335	
50 to 99	118	16,711	118	9,110	118	8,665	115	7,601	
100 to 199	125	30,422	125	16,908	125	16,342	121	13,514	
200 to 499	36	17,173	36	10,179	36	10,059	31	6,994	
500 to 999	7	7,635	7	4,475	7	4,375	7	3,160	
1,000 to 2,499	4	11,308	4	5,769	4	5,769	4	5,539	
2,500 to 4,999	-	-	-	-	-	-	-	-	
5,000 or more	-	-	-	-	-	-	-	-	
All farms with December 31, 2017 milk cow inventory	511	90,620	511	50,384	511	48,211	444	40,236	
Farms with no milk cow inventory, on December 31, 2017	2,811	94,661	2,347	46,016	-	-	2,056	48,645	
Total	3,322	185,281	2,858	96,400	511	48,211	2,500	88,881	

Milk cow herd	Cattle and calves sales								
	Total			Cattle		Calves		Milk sales	
	Farms	Number	Value (\$1,000)	Farms	Number	Farms	Number	Farms	Value (\$1,000)
Farms with December 31, 2017 milk cow herd size of-									
1 to 9	79	729	583	62	493	44	236	19	100
10 to 19	11	248	156	9	154	8	94	11	656
20 to 49	65	1,612	872	56	752	56	860	69	9,060
50 to 99	117	6,050	3,204	110	2,645	103	3,405	118	30,239
100 to 199	124	10,549	5,432	119	5,142	118	5,407	125	55,967
200 to 499	36	6,212	3,241	36	2,953	34	3,259	36	37,152
500 to 999	7	2,647	1,595	7	1,402	6	1,245	7	17,014
1,000 to 2,499	4	3,726	2,418	4	1,884	4	1,842	4	24,280
2,500 to 4,999	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-
All farms with December 31, 2017 milk cow inventory	443	31,773	17,499	403	15,425	373	16,348	389	174,468
Farms with no milk cow inventory, on December 31, 2017	2,074	55,212	57,541	1,847	43,393	816	11,819	-	-
Total	2,517	86,985	75,040	2,250	58,818	1,189	28,167	389	174,468

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.....	2,517	86,985	75,040	2,250	58,818	1,189	28,167
Farms by number of cattle and calves sold-							
1 to 9	1,221	5,016	4,221	1,027	3,567	442	1,449
10 to 19	409	5,437	4,364	367	3,671	204	1,766
20 to 49	463	14,117	14,891	443	9,458	250	4,659
50 to 99	234	16,365	10,476	227	9,310	181	7,055
100 to 199	119	15,034	11,554	116	10,146	75	4,888
200 to 499	56	15,746	17,173	55	11,982	28	3,764
500 to 999	8	(D)	(D)	8	(D)	6	2,754
1,000 to 2,499	6	6,416	3,596	6	4,584	3	1,832
2,500 or more	1	(D)	(D)	1	(D)	-	-

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

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

Hogs and pigs	2017		2012		Hogs and pigs	2017		2012	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Total hogs and pigs	562	18,379	333	19,869	Total hogs and pigs - Con.				
Farms with -					Farms with - - Con.				
1 to 24	468	2,753	281	1,500	500 to 999	2	(D)	1	(D)
25 to 49	44	1,555	20	691	1,000 to 1,999	2	(D)	3	4,810
50 to 99	34	2,242	14	934	2,000 to 4,999	-	-	3	8,200
100 to 199	6	(D)	4	(D)	5,000 or more	1	(D)	-	-
200 to 499	5	1,820	7	2,400					

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	509	64,614	7,250	340	(D)	(D)
Farms with sales of-						
1 to 24	381	2,709	495	267	1,791	295
25 to 49	40	1,460	216	33	1,119	176
50 to 99	41	2,709	350	11	665	111
100 to 199	17	2,029	284	9	1,349	151
200 to 499	13	3,711	470	5	1,345	136
500 to 999	11	7,556	851	5	3,620	323
1,000 to 1,999	1	(D)	(D)	2	(D)	(D)
2,000 to 4,999	2	(D)	(D)	2	(D)	(D)
5,000 or more	3	35,390	(D)	6	(D)	(D)

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	468	2,753	295	5,672	726
25 to 49	44	1,555	44	2,546	346
50 to 99	34	2,242	34	4,111	602
100 to 199	6	(D)	6	3,531	272
200 to 499	5	1,820	5	3,520	624
500 to 999	2	(D)	2	(D)	(D)
1,000 to 1,999	2	(D)	2	(D)	(D)
2,000 to 4,999	-	-	-	-	-
5,000 or more	1	(D)	1	(D)	(D)
All farms with December 31, 2017 inventory	562	18,379	389	59,536	6,376
Farms with no hog or pig inventory, on December 31, 2017	-	-	120	5,078	874
Total	562	18,379	509	64,614	7,250

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	266	2,054	381	2,709	495
25 to 49	39	974	40	1,460	216
50 to 99	39	1,281	41	2,709	350
100 to 199	17	(D)	17	2,029	284
200 to 499	12	1,235	13	3,711	470
500 to 999	11	2,191	11	7,556	851
1,000 to 1,999	1	(D)	1	(D)	(D)
2,000 to 4,999	1	(D)	2	(D)	(D)
5,000 or more	3	7,400	3	35,390	(D)
All farms with sales	389	17,667	509	64,614	7,250
Farms with December 31, 2017 inventory and no sales	173	712	-	-	-
Total	562	18,379	509	64,614	7,250

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	559	15,779	-	-	3	2,600
Farms with-						
1 to 24	468	2,753	-	-	-	-
25 to 49	44	1,555	-	-	-	-
50 to 99	34	2,242	-	-	-	-
100 to 199	6	(D)	-	-	-	-
200 to 499	4	(D)	-	-	1	(D)
500 to 999	1	(D)	-	-	1	(D)
1,000 to 1,999	1	(D)	-	-	1	(D)
2,000 to 4,999	-	-	-	-	-	-
5,000 or more	1	(D)	-	-	-	-

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	505	39,874	-	-	4	24,740
Farms with-						
1 to 24	381	2,709	-	-	-	-
25 to 49	40	1,460	-	-	-	-
50 to 99	41	2,709	-	-	-	-
100 to 199	17	2,029	-	-	-	-
200 to 499	12	(D)	-	-	1	(D)
500 to 999	11	7,556	-	-	-	-
1,000 to 1,999	1	(D)	-	-	-	-
2,000 to 4,999	1	(D)	-	-	1	(D)
5,000 or more	1	(D)	-	-	2	(D)

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	56	1,203	221	10,580	116	4,846	47	954	6	20	116	776
Farms with-												
1 to 24	48	254	167	1,179	99	(D)	34	264	6	20	114	(D)
25 to 49	4	(D)	28	1,041	2	(D)	10	300	-	-	-	-
50 to 99	3	195	22	1,327	9	720	-	-	-	-	-	-
100 to 199	-	-	1	(D)	-	-	3	390	-	-	2	(D)
200 to 499	-	-	-	-	5	1,820	-	-	-	-	-	-
500 to 999	1	(D)	1	(D)	-	-	-	-	-	-	-	-
1,000 to 1,999	-	-	1	(D)	1	(D)	-	-	-	-	-	-
2,000 to 4,999	-	-	-	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	1	(D)	-	-	-	-	-	-	-	-

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

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

Hogs and pigs	Farrow to wean		Farrow to finish		Finish only		Farrow to feeder		Nursery		Other	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total hogs and pigs sold	45	17,024	187	25,409	180	16,574	45	4,102	2	(D)	50	(D)
Farms with-												
1 to 24	26	285	135	1,006	156	(D)	20	(D)	2	(D)	42	321
25 to 49	6	205	16	600	8	297	6	225	-	-	4	133
50 to 99	6	418	17	1,232	3	(D)	13	709	-	-	2	(D)
100 to 199	1	(D)	12	1,305	3	(D)	1	(D)	-	-	-	-
200 to 499	3	1,140	3	800	4	950	2	(D)	-	-	1	(D)
500 to 999	2	(D)	2	(D)	3	1,920	3	2,250	-	-	1	(D)
1,000 to 1,999	-	-	-	-	1	(D)	-	-	-	-	-	-
2,000 to 4,999	-	-	1	(D)	1	(D)	-	-	-	-	-	-
5,000 or more	1	(D)	1	(D)	1	(D)	-	-	-	-	-	-

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	702	6,682	311	3,043	483	201	12,486	13
25 to 99	186	8,176	152	4,680	692	80	16,109	43
100 to 299	29	4,516	29	4,209	794	12	(D)	(D)
300 to 999	7	(D)	7	(D)	(D)	6	11,425	(D)
1,000 to 2,499	1	(D)	1	(D)	(D)	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-
All farms with December 31, 2017 inventory	925	23,399	500	13,518	2,230	299	(D)	60
Farms with no sheep or lamb inventory, on December 31, 2017	-	-	46	592	125	2	(D)	3
Total	925	23,399	546	14,110	2,355	301	46,759	63

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	1,085	13,833	903	10,745	507	7,264	1,088	400	5,134	723
Angora goats and kids	114	722	59	446	30	173	16	14	93	9
Milk goats and kids	343	3,848	234	2,592	158	1,810	239	111	1,029	176
Meat goats and other goats and kids	748	9,263	687	7,707	362	5,281	833	297	4,012	539
Mohair clipped pounds	(X)	(X)	(X)	(X)	28	2,074	6	15	1,288	(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	3,224	27,635	(X)	Total horses and ponies (see text)	547	2,530	22,679
Farms with-				Farms by number sold-			
1 to 24	3,023	18,098	(X)	1 to 24	533	1,514	11,712
25 to 49	152	4,764	(X)	25 to 49	8	(D)	(D)
50 to 99	38	2,385	(X)	50 to 99	2	(D)	(D)
100 or more	11	2,388	(X)	100 or more	4	579	7,377
Total mules, burros, and donkeys	725	1,705	(X)	Total mules, burros, and donkeys	48	88	35
Farms with-				Farms by number sold-			
1 to 24	721	1,585	(X)	1 to 24	48	88	35
25 to 49	4	120	(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)	2,009	2,971,918	1,544	2,364,942	Pullets for laying flock replacement	40	262,697	31	391,042
Farms with inventory of-					Farms by number of sold-				
1 to 49	1,650	26,434	1,286	20,512	1 to 1,999	34	3,197	27	8,251
50 to 99	184	11,469	122	7,794	2,000 to 15,999	4	(D)	-	-
100 to 399	126	22,696	98	17,173	16,000 to 29,999	-	-	-	-
400 to 3,199	33	24,997	25	27,553	30,000 to 59,999	1	(D)	1	(D)
3,200 to 9,999	5	26,000	2	(D)	60,000 to 99,999	-	-	2	(D)
10,000 to 19,999	2	(D)	5	(D)	100,000 or more	1	(D)	1	(D)
20,000 to 49,999	6	168,450	3	(D)	Broilers and other meat-type chickens	823	307,690,339	854	304,729,435
50,000 to 99,999	-	-	1	(D)	Farms by number of sold-				
100,000 or more	3	(D)	2	(D)	1 to 1,999	197	(D)	158	43,895
					2,000 to 15,999	14	93,500	8	39,266
Pullets for laying flock replacement	234	(D)	190	707,617	16,000 to 29,999	1	(D)	3	60,000
Broilers and other meat-type chickens	819	59,518,315	785	64,192,426	30,000 to 59,999	6	276,175	5	232,727
Turkeys (see text)	220	54,875	134	77,375	60,000 to 99,999	21	1,746,012	25	2,099,231
Chukars	10	(D)	2	(D)	100,000 to 199,999	70	9,948,940	81	12,225,774
Ducks	283	15,274	88	11,816	200,000 to 299,999	114	27,494,074	136	33,135,258
Emus	25	245	21	170	300,000 to 499,999	139	53,634,617	264	97,400,876
Geese	105	809	48	309	500,000 or more	261	214,434,363	174	159,492,408
Guineas	213	3,422	115	1,371	Turkeys (see text)	135	102,600	117	154,404
Hungarian partridge	1	(D)	-	-	Farms by number of sold-				
Ostriches	1	(D)	-	-	1 to 1,999	129	9,680	113	11,104
Peacocks or peahens	69	331	47	290	2,000 to 7,999	3	10,820	-	-
Pheasants	11	(D)	10	(D)	8,000 to 15,999	1	(D)	1	(D)
Pigeons or squab	24	279	14	193	16,000 to 29,999	1	(D)	1	(D)
Quail	29	14,570	16	(D)	30,000 to 59,999	1	(D)	1	(D)
Rheas	-	-	1	(D)	60,000 to 99,999	-	-	1	(D)
Roosters	300	3,869	89	16,668	100,000 or more	-	-	-	-
Other poultry (see text)	25	327	21	219	Chukars	1	(D)	1	(D)
					Ducks	78	(D)	35	(D)
NUMBER SOLD					Emus	2	(D)	6	56
Layers (see text)	331	397,300	305	1,086,075	Geese	23	168	12	168
Farms by number of sold-					Guineas	43	2,272	40	979
1 to 99	273	5,467	248	5,373	Hungarian partridge	1	(D)	-	-
100 to 399	31	5,383	35	6,008	Ostriches	-	-	-	-
400 to 3,199	15	(D)	11	17,313	Peacocks or peahens	4	9	9	61
3,200 to 9,999	5	25,440	2	(D)	Pheasants	13	6,528	3	(D)
10,000 to 19,999	3	49,300	3	39,871	Pigeons or squab	4	58	4	106
20,000 to 49,999	3	111,500	1	(D)	Quail	14	36,198	7	4,756
50,000 to 99,999	-	-	1	(D)	Rheas	-	-	-	-
100,000 or more	1	(D)	4	905,500	Roosters	59	(D)	32	34,372
					Other poultry (see text)	3	(D)	1	(D)
					Poultry hatched (see text)	325	331,625,400	208	329,575,212

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	1	(D)	1	(D)
Trout	4	(D)	3	(D)
Other food fish (see text)	5	(D)	4	(D)
Baitfish	-	-	1	(D)
Crustaceans	7	351	3	178
Mollusks	35	11,463	10	(D)
Ornamental fish	7	(D)	4	(D)
Sport or game fish	2	(D)	3	(D)
Other aquaculture products (see text)	2	(D)	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)	656	9,782	356	7,892	Llamas	43	168	66	236
Bison	5	43	8	441	Mink, live	-	-	-	-
Deer in captivity	-	-	1	(D)	Rabbits, live	74	1,299	97	946
Elk in captivity	-	-	-	-	Other livestock (see text)	24	(X)	19	(X)
Alpacas	146	1,660	119	1,802					

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)	379	167,130	617	174	114,631	325
Milk from sheep and goats	46	(NA)	235	37	(NA)	400
Bison	2	(D)	(D)	4	(D)	(D)
Deer in captivity	-	-	-	-	-	-
Elk in captivity	-	-	-	-	-	-
Alpacas	18	70	102	27	163	360
Llamas	1	(D)	(D)	15	32	29
Mink, live	-	-	-	-	-	-
Rabbits, live	35	1,711	22	37	1,082	11
Equine products (see text)	85	(X)	2,470	(NA)	(X)	(NA)
Other livestock (see text)	6	(X)	(D)	6	(X)	(D)
Other livestock products ¹ (see text)	56	(X)	38,455	146	(X)	2,397

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)	5	279	94.1	11	491	1,342	91.1	366	22,783	85.1
Corn for grain (bushels)	69	6,362	205.3	270	48,375	73,289	177.7	2,144	311,512	159.3
Corn for silage or greenchop (tons)	2	(D)	(D)	6	(D)	(D)	(D)	471	28,648	20.4
Cotton, all (bales)	-	-	-	-	-	-	-	-	-	-
Upland cotton (bales)	-	-	-	-	-	-	-	-	-	-
Pima cotton (bales)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (cwt) (see text)	-	-	-	-	-	-	-	1	(D)	(D)
Oats for grain (bushels)	-	-	-	-	-	-	-	82	1,179	59.3
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Sorghum for grain (bushels)	1	(D)	(D)	1	(D)	(D)	(D)	119	(D)	(D)
Soybeans for beans (bushels)	37	4,702	52.9	248	35,881	59,564	51.8	2,231	412,550	50.6
Sugarbeets for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	10	92	(D)	3	3	(D)	(D)	27	(D)	2,164.4
Wheat for grain, all (bushels)	15	1,310	84.3	60	7,102	7,584	71.1	1,087	148,835	72.2
Winter wheat for grain (bushels)	15	1,310	84.3	60	7,102	7,584	71.1	1,087	148,835	72.2
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)	54	598	(X)	29	1,155	3,658	(X)	4,542	179,303	(X)
Alfalfa hay (tons, dry) (see text)	14	200	5.0	14	267	579	3.4	1,078	27,904	3.3
Other dry hay (tons, dry) (see text)	24	322	3.2	10	253	437	3.6	3,240	115,646	2.9
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	1	(D)	(D)	5	(D)	(D)	(D)	281	(D)	(D)
All other haylage, grass silage, and greenchop (tons, green)	23	(D)	(D)	3	(D)	(D)	(D)	888	31,621	6.8
Land in vegetables (see text)	269	11,137	(X)	157	5,282	2,922	(X)	528	8,090	(X)
Land in orchards (see text)	51	438	(X)	14	379	346	(X)	385	3,084	(X)
Land in berries (see text)	111	272	(X)	11	58	22	(X)	206	241	(X)

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

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

Crop	2017					2012				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
FIELD CROPS										
Barley for grain (bushels)	382	24,895	2,132,054	16	770	732	40,133	3,300,857	49	2,637
1 to 14 acres	73	592	45,105	1	(D)	148	1,176	80,186	2	(D)
15 to 24 acres	71	1,346	96,814	1	(D)	119	2,317	177,448	2	(D)
25 to 49 acres	96	3,178	242,669	4	102	232	7,787	582,462	15	182
50 to 99 acres	78	5,764	480,761	3	169	123	8,347	636,728	19	981
100 to 249 acres	44	6,281	570,688	5	249	83	12,010	1,023,926	9	940
250 to 499 acres	15	4,965	432,973	1	(D)	24	6,918	644,096	1	(D)
500 to 999 acres	5	2,769	263,044	1	(D)	3	1,578	156,011	1	(D)
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
Corn for grain (bushels)	2,483	439,538	72,555,726	339	54,737	2,888	435,646	50,114,967	351	49,991
1 to 14 acres	478	3,297	400,029	9	64	562	4,295	413,832	31	133
15 to 24 acres	205	3,930	550,260	12	198	316	6,097	590,361	8	104
25 to 49 acres	388	13,973	2,082,124	16	477	519	18,519	1,842,646	34	808
50 to 99 acres	437	29,857	4,851,744	54	2,886	491	33,770	3,633,666	60	3,144
100 to 249 acres	475	72,964	11,517,667	89	7,911	521	82,223	9,362,509	83	8,754
250 to 499 acres	282	99,426	16,078,819	83	15,148	270	94,313	9,874,291	57	10,440
500 to 999 acres	142	92,169	14,722,460	43	9,900	143	96,217	11,433,859	50	13,342
1,000 acres or more	76	123,922	22,352,623	33	18,153	66	100,212	12,963,803	28	13,266
1,000 to 1,999 acres	61	80,672	14,547,882	27	15,173	58	77,315	9,882,963	25	12,227
2,000 to 2,999 acres	10	21,736	4,087,676	4	(D)	4	10,097	1,405,840	2	(D)
3,000 to 4,999 acres	4	(D)	(D)	2	(D)	4	12,800	1,675,000	1	(D)
5,000 acres or more	1	(D)	(D)	-	-	-	-	-	-	-
Corn for silage or greenchop (tons)	479	33,382	670,443	8	2,474	653	42,816	758,065	27	2,141
1 to 14 acres	105	722	13,010	-	-	186	1,410	21,336	5	5
15 to 24 acres	67	1,256	23,928	-	-	82	1,541	25,642	3	(D)
25 to 49 acres	99	3,368	61,088	-	-	124	4,302	64,510	3	88
50 to 99 acres	131	9,321	193,760	-	-	142	9,701	167,511	7	279
100 to 249 acres	56	7,760	165,195	1	(D)	98	14,532	267,202	4	309
250 to 499 acres	14	4,699	97,524	3	600	13	4,135	63,779	2	(D)
500 to 999 acres	4	2,641	43,312	3	(D)	5	3,646	79,379	1	(D)
1,000 acres or more	3	3,615	72,626	1	(D)	3	3,549	68,706	2	(D)
Dry edible beans, excluding chickpeas and limas (cwt) (see text)	1	(D)	(D)	-	-	-	-	-	-	-
Dry edible peas (cwt)	1	(D)	(D)	1	(D)	-	-	-	-	-
Hops (pounds)	5	7	7,000	1	(D)	2	(D)	(D)	-	-
Mint for oil, all (pounds of oil)	3	(D)	(D)	1	(D)	-	-	-	-	-
Oats for grain (bushels)	82	1,179	69,937	-	-	176	1,936	126,423	5	5
Peanuts for nuts (pounds)	-	-	-	-	-	1	(D)	(D)	1	(D)
Popcorn (pounds, shelled)	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Rye for grain (bushels)	53	2,036	73,043	1	(D)	58	2,176	83,957	10	375
Sorghum for grain (bushels)	121	11,026	838,656	2	(D)	153	14,772	840,293	12	393
Sorghum for silage or greenchop (tons)	24	665	9,107	-	-	69	4,123	75,808	3	(D)
Soybeans for beans (bushels)	2,516	512,697	26,082,070	285	40,583	2,511	475,615	21,593,477	224	24,401
1 to 14 acres	290	2,369	101,691	1	(D)	258	2,089	102,043	3	7
15 to 24 acres	226	4,311	193,871	7	(D)	230	4,343	199,902	4	79
25 to 49 acres	431	15,148	748,135	21	606	444	15,633	695,377	20	385
50 to 99 acres	472	33,136	1,706,447	51	2,581	483	33,472	1,519,156	17	730
100 to 249 acres	521	82,966	4,160,981	87	8,073	531	84,460	3,774,709	63	4,728
250 to 499 acres	295	102,124	5,010,773	53	10,168	308	104,967	4,571,229	65	7,882
500 to 999 acres	192	131,922	6,545,094	46	10,756	182	122,221	5,543,820	37	7,264
1,000 acres or more	89	140,721	7,615,078	19	8,328	75	108,430	5,187,241	15	3,326
1,000 to 1,999 acres	78	106,611	5,777,585	17	(D)	65	81,967	3,910,037	13	(D)
2,000 to 2,999 acres	7	17,223	912,010	1	(D)	7	16,863	840,204	1	(D)
3,000 to 4,999 acres	3	(D)	(D)	1	(D)	3	9,600	437,000	1	(D)
5,000 acres or more	1	(D)	(D)	-	-	-	-	-	-	-
Sunflower seed, all (pounds)	6	65	70,172	-	-	13	247	301,066	1	(D)
Sunflower seed - oil varieties (pounds)	1	(D)	(D)	-	-	8	222	(D)	1	(D)
Sunflower seed - non-oil varieties (pounds)	5	(D)	(D)	-	-	5	25	(D)	-	-
Tobacco (pounds)	40	315	706,689	13	95	43	256	598,486	27	140
Wheat for grain, all (bushels)	1,162	164,831	11,899,770	75	8,412	1,796	210,354	13,951,590	124	9,724
1 to 14 acres	100	875	55,197	-	-	214	1,901	109,255	8	(D)
15 to 24 acres	114	2,202	131,072	1	(D)	180	3,397	196,861	3	(D)
25 to 49 acres	207	7,185	456,633	9	(D)	396	13,955	770,805	16	343
50 to 99 acres	244	16,974	1,139,441	21	1,110	377	25,487	1,566,384	30	1,093
100 to 249 acres	306	47,352	3,468,763	18	1,620	385	60,517	3,854,751	29	2,563
250 to 499 acres	131	43,572	3,154,907	20	3,624	185	60,290	4,201,335	28	4,061
500 to 999 acres	45	28,609	2,161,328	5	1,123	55	37,623	2,737,853	10	1,597
1,000 acres or more	15	18,062	1,332,429	1	(D)	4	7,184	514,346	-	-
Winter wheat for grain (bushels)	1,162	164,831	11,899,770	75	8,412	1,796	210,354	13,951,590	124	9,724
1 to 14 acres	100	875	55,197	-	-	214	1,901	109,255	8	(D)
15 to 24 acres	114	2,202	131,072	1	(D)	180	3,397	196,861	3	(D)
25 to 49 acres	207	7,185	456,633	9	(D)	396	13,955	770,805	16	343
50 to 99 acres	244	16,974	1,139,441	21	1,110	377	25,487	1,566,384	30	1,093
100 to 249 acres	306	47,352	3,468,763	18	1,620	385	60,517	3,854,751	29	2,563
250 to 499 acres	131	43,572	3,154,907	20	3,624	185	60,290	4,201,335	28	4,061
500 to 999 acres	45	28,609	2,161,328	5	1,123	55	37,623	2,737,853	10	1,597
1,000 acres or more	15	18,062	1,332,429	1	(D)	4	7,184	514,346	-	-

See footnote(s) at end of table.

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

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

Crop	2017					2012				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
FIELD AND GRASS SEEDS, FORAGE, AND HAY										
Field and grass seed crops, all	3	(D)	(X)	-	-	-	-	(X)	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (tons, dry equivalent) (see text)	4,625	184,714	603,327	83	1,753	4,391	180,843	532,019	92	1,599
1 to 14 acres	1,897	13,834	35,328	49	281	1,569	12,318	32,332	46	96
15 to 24 acres	797	14,778	46,724	11	192	807	15,091	44,448	8	56
25 to 49 acres	853	29,031	89,093	8	121	924	31,949	91,271	17	265
50 to 99 acres	673	45,094	158,448	4	166	689	46,518	134,217	11	(D)
100 to 249 acres	326	45,849	146,792	6	274	339	48,610	151,950	4	163
250 to 499 acres	56	18,177	56,521	2	(D)	51	17,376	45,777	4	321
500 to 999 acres	20	12,375	51,509	2	(D)	10	(D)	(D)	1	(D)
1,000 acres or more	3	5,576	18,912	1	(D)	2	(D)	(D)	1	(D)
Hay - All hay including alfalfa and other dry (tons, dry) (see text)	3,930	145,608	435,466	60	1,042	4,158	157,450	423,858	81	1,203
1 to 14 acres	1,596	(D)	31,892	31	(D)	1,531	12,025	32,106	42	(D)
15 to 24 acres	721	13,407	43,800	10	161	795	14,805	42,866	7	48
25 to 49 acres	784	26,695	79,873	7	100	897	31,048	82,127	17	250
50 to 99 acres	541	35,933	116,091	4	180	600	40,365	107,641	6	41
100 to 249 acres	231	32,278	95,810	5	234	289	40,906	109,183	5	175
250 to 499 acres	41	13,300	36,025	2	(D)	39	13,141	34,597	3	288
500 to 999 acres	14	8,287	(D)	1	(D)	6	(D)	(D)	1	(D)
1,000 acres or more	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Alfalfa hay (tons, dry)	1,106	28,950	96,179	28	467	1,053	29,128	92,853	25	348
1 to 14 acres	522	3,663	10,313	12	53	487	3,995	12,075	12	27
15 to 24 acres	213	4,089	12,435	5	75	196	3,791	12,516	2	(D)
25 to 49 acres	225	7,492	22,368	3	(D)	201	6,738	20,054	5	115
50 to 99 acres	104	6,419	23,710	7	217	126	8,100	29,849	4	107
100 to 249 acres	31	3,919	16,110	-	-	39	5,201	14,363	2	(D)
250 to 499 acres	11	3,368	11,243	1	(D)	4	1,303	3,996	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
Other dry hay (tons, dry) (see text)	3,274	116,658	339,287	34	575	(NA)	(NA)	(NA)	(NA)	(NA)
1 to 14 acres	1,385	(D)	28,023	24	102	(NA)	(NA)	(NA)	(NA)	(NA)
15 to 24 acres	610	11,339	38,219	4	80	(NA)	(NA)	(NA)	(NA)	(NA)
25 to 49 acres	624	21,273	64,522	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99 acres	421	27,854	88,069	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 249 acres	193	26,402	73,404	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
250 to 499 acres	29	9,901	25,451	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres	10	6,028	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres or more	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
All haylage, grass silage, and greenchop (tons, green)	1,079	45,779	339,604	31	718	644	35,157	218,841	16	441
1 to 14 acres	424	3,000	(D)	22	171	146	(D)	(D)	5	5
15 to 24 acres	158	2,908	15,911	2	(D)	114	2,183	15,273	1	(D)
25 to 49 acres	212	7,230	52,642	1	(D)	156	5,208	32,142	1	(D)
50 to 99 acres	180	12,117	83,820	4	126	140	9,541	57,447	5	27
100 to 249 acres	90	12,802	83,477	-	-	75	10,346	69,619	-	-
250 to 499 acres	10	3,321	21,870	-	-	8	2,728	8,876	2	(D)
500 to 999 acres	4	(D)	55,192	1	(D)	4	2,936	21,378	1	(D)
1,000 acres or more	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	287	12,764	108,441	6	313	335	14,402	105,676	7	(D)
1 to 14 acres	70	(D)	(D)	3	6	74	613	(D)	3	7
15 to 24 acres	48	886	8,247	-	-	75	1,454	11,353	-	-
25 to 49 acres	88	2,944	25,138	-	-	92	3,108	23,916	1	(D)
50 to 99 acres	53	3,479	25,928	2	(D)	65	4,299	32,776	2	(D)
100 to 249 acres	26	3,623	30,459	-	-	26	3,294	21,684	-	-
250 to 499 acres	1	(D)	(D)	-	-	2	(D)	(D)	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-	-
1,000 acres or more	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
All other haylage, grass silage, and greenchop (tons, green)	914	33,015	231,163	26	405	428	20,755	113,165	11	(D)
1 to 14 acres	395	2,845	11,327	21	170	129	1,050	3,887	5	14
15 to 24 acres	153	2,843	15,852	2	(D)	79	1,568	9,559	-	-
25 to 49 acres	169	5,790	37,871	-	-	87	2,912	15,980	2	(D)
50 to 99 acres	135	8,879	56,263	1	(D)	88	6,064	30,644	2	(D)
100 to 249 acres	51	7,413	42,577	-	-	37	5,138	30,505	-	-
250 to 499 acres	7	2,455	16,750	-	-	5	1,607	5,040	1	(D)
500 to 999 acres	4	2,790	50,523	2	(D)	3	2,416	17,550	1	(D)
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
OTHER SPECIFIED CROPS										
Land in vegetables (see text)	954	27,432	(X)	426	16,420	789	28,131	(X)	369	12,625
0.1 to 0.9 acres	243	101	(X)	68	22	116	50	(X)	32	(D)
1.0 to 4.9 acres	375	752	(X)	166	290	284	(D)	(X)	135	216
5.0 to 14.9 acres	141	1,120	(X)	64	423	168	1,362	(X)	75	465
15.0 to 24.9 acres	35	658	(X)	17	217	52	960	(X)	25	298
25.0 to 49.9 acres	50	1,665	(X)	25	744	54	1,892	(X)	34	933
50.0 to 99.9 acres	30	2,153	(X)	24	1,511	37	2,633	(X)	24	1,396
100.0 to 249.9 acres	53	8,831	(X)	39	5,373	45	6,877	(X)	28	3,248
250.0 to 499.9 acres	18	5,854	(X)	17	(D)	25	8,668	(X)	11	3,260
500.0 to 749.9 acres	5	2,804	(X)	4	(D)	7	4,021	(X)	5	(D)
750.0 to 999.9 acres	4	3,493	(X)	2	(D)	-	-	(X)	-	-
1,000.0 acres or more	-	-	(X)	-	-	1	(D)	(X)	-	-
Land in orchards ¹ (see text)	450	4,247	(X)	65	817	358	3,973	(X)	80	806
Land in berries (see text)	328	593	(X)	122	330	315	480	(X)	123	263

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)	954	29,339	881	12,171	135	17,167	789	29,184
0.1 to 0.9 acres	226	100	220	96	21	5	115	53
1.0 to 4.9 acres	372	781	366	762	18	18	282	610
5.0 to 14.9 acres	156	1,224	155	1,178	12	45	171	1,400
15.0 to 24.9 acres	40	765	40	(D)	2	(D)	51	943
25.0 to 49.9 acres	45	1,541	39	1,261	9	280	51	(D)
50.0 to 99.9 acres	31	2,116	24	1,443	11	672	41	2,958
100.0 to 249.9 acres	51	8,480	25	3,206	35	5,274	43	6,620
250.0 to 499.9 acres	24	7,909	8	1,652	19	6,257	26	9,071
500.0 to 749.9 acres	4	2,175	1	(D)	4	(D)	8	4,676
750.0 to 999.9 acres	5	4,249	3	(D)	4	(D)	1	-
1,000.0 acres or more	-	-	-	-	-	-	1	(D)
Artichokes (excluding Jerusalem)	3	1	3	1	-	-	-	-
Asparagus, bearing age	75	87	75	87	-	-	47	89
Beans, lima (see text)	51	2,290	31	60	20	2,230	38	2,112
Beans, snap (bush and pole)	245	3,147	224	726	27	2,420	330	4,070
0.1 to 0.9 acres	175	42	169	41	7	1	229	60
1.0 to 4.9 acres	42	80	42	(D)	2	(D)	56	93
5.0 to 14.9 acres	5	(D)	5	(D)	-	-	17	(D)
15.0 to 24.9 acres	1	(D)	1	(D)	-	-	2	(D)
25.0 to 49.9 acres	7	273	3	75	6	198	9	344
50.0 to 99.9 acres	7	482	2	(D)	5	(D)	5	317
100.0 to 249.9 acres	7	1,234	2	(D)	6	(D)	10	1,702
250.0 to 499.9 acres	-	-	-	-	-	-	1	(D)
500.0 acres or more	1	(D)	-	-	1	(D)	1	(D)
Beets	108	40	108	(D)	2	(D)	60	16
Broccoli	76	34	76	34	-	-	44	27
Brussels sprouts	21	5	21	5	-	-	-	-
Cabbage, Chinese (nappa, bok choy, etc.)	43	15	42	(D)	1	(D)	5	2
Cabbage, head	92	121	92	(D)	2	(D)	54	226
Cabbage, mustard	15	3	15	3	(X)	(X)	4	2
Cantaloupes and muskmelons	205	556	205	(D)	1	(D)	273	627
Carrots	81	12	81	12	-	-	20	3
Cauliflower	50	65	50	65	-	-	15	(D)
Celery	20	4	20	4	-	-	1	(D)
Chicory	5	1	5	1	(X)	(X)	-	-
Collards	58	224	55	(D)	3	(D)	14	123
Cucumbers and pickles	225	1,495	216	244	11	1,251	297	1,822
0.1 to 0.9 acres	173	38	173	(D)	2	(D)	219	53
1.0 to 4.9 acres	34	57	34	57	-	-	55	81
5.0 to 14.9 acres	6	31	6	31	-	-	3	25
15.0 to 24.9 acres	2	(D)	2	(D)	-	-	10	207
25.0 to 49.9 acres	-	-	-	-	-	-	3	120
50.0 to 99.9 acres	3	229	1	(D)	2	(D)	2	(D)
100.0 to 249.9 acres	6	726	-	-	6	726	3	607
250.0 to 499.9 acres	1	(D)	-	-	1	(D)	2	(D)
500.0 acres or more	-	-	-	-	-	-	-	-
Daikon	24	10	24	10	-	-	-	-
Eggplant	123	78	123	78	-	-	75	60
Escarole and endive	8	1	8	1	(X)	(X)	-	-
Garlic	74	15	74	15	-	-	25	7
Ginger root (see text)	13	2	13	2	-	-	(NA)	(NA)
Herbs, fresh cut	68	20	68	20	(X)	(X)	20	13
Honeydew melons	14	10	14	10	(X)	(X)	3	(D)
Horseradish	10	2	10	2	-	-	2	(D)
Kale	126	174	124	(D)	2	(D)	54	72
Lettuce, all	167	95	167	95	(X)	(X)	64	30
Lettuce, head	52	30	52	30	(X)	(X)	14	4
Lettuce, leaf	129	52	129	52	(X)	(X)	50	24
Lettuce, romaine	61	13	61	13	(X)	(X)	12	2
Mustard greens	44	16	44	16	-	-	17	8
Okra	62	18	62	18	-	-	34	19
Onions, dry	75	42	75	42	-	-	31	16
Onions, green	76	21	76	21	-	-	38	13
Parsley	42	10	42	10	-	-	2	(D)

--continued

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

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

Crop	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Peas, Chinese (sugar, snow)	28	31	27	(D)	1	(D)	9	4
Peas, green (see text)	82	2,522	59	118	23	2,404	70	2,484
Peas, southern (cowpeas) - blackeyed, crowder, etc. (see text)	17	8	17	8	-	-	9	5
Peppers, Bell (excluding pimientos)	243	190	237	189	8	2	127	154
Peppers, other than Bell (including chile)	119	136	113	(D)	7	(D)	53	115
Potatoes	216	2,561	209	161	8	2,400	260	2,266
Pumpkins	205	1,022	203	997	7	26	124	874
Radishes	77	67	77	67	-	-	20	15
Rhubarb	28	5	28	5	-	-	6	2
Spinach	82	957	70	29	12	928	32	938
Squash, all	257	374	255	364	3	(D)	131	272
Squash, summer	238	(D)	236	(D)	3	(D)	113	222
Squash, winter	99	(D)	99	(D)	-	-	45	50
Sweet corn	279	8,054	244	3,348	48	4,706	342	8,182
0.1 to 0.9 acres	56	18	56	18	-	-	91	26
1.0 to 4.9 acres	79	171	78	(D)	6	(D)	99	242
5.0 to 14.9 acres	49	360	49	(D)	1	(D)	60	451
15.0 to 24.9 acres	20	378	20	(D)	1	(D)	22	427
25.0 to 49.9 acres	24	759	21	634	4	125	19	643
50.0 to 99.9 acres	23	1,707	7	446	16	1,260	26	1,802
100.0 acres or more	28	4,663	13	1,357	20	3,306	25	4,591
Sweet potatoes	124	141	123	(D)	2	(D)	52	75
Tomatoes in the open	464	765	449	677	22	87	441	657
0.1 to 0.9 acres	296	75	288	74	11	1	281	88
1.0 to 4.9 acres	134	222	129	210	8	12	128	233
5.0 to 14.9 acres	22	155	21	(D)	2	(D)	24	161
15.0 to 24.9 acres	8	152	8	152	-	-	6	(D)
25.0 to 49.9 acres	3	(D)	3	(D)	-	-	2	(D)
50.0 to 99.9 acres	1	(D)	-	-	1	(D)	-	-
100.0 acres or more	-	-	-	-	-	-	-	-
Turnip greens	18	4	18	4	-	-	8	48
Turnips	68	20	67	(D)	1	(D)	33	30
Watercress	6	1	6	1	(X)	(X)	6	9
Watermelons	203	3,723	201	(D)	2	(D)	303	3,278
0.1 to 0.9 acres	84	21	(NA)	(NA)	(NA)	(NA)	152	42
1.0 to 4.9 acres	77	151	(NA)	(NA)	(NA)	(NA)	96	175
5.0 to 14.9 acres	17	133	(NA)	(NA)	(NA)	(NA)	23	176
15.0 to 24.9 acres	8	167	(NA)	(NA)	(NA)	(NA)	7	113
25.0 to 49.9 acres	3	98	(NA)	(NA)	(NA)	(NA)	9	290
50.0 to 99.9 acres	5	311	(NA)	(NA)	(NA)	(NA)	7	454
100.0 to 249.9 acres	5	(D)	(NA)	(NA)	(NA)	(NA)	5	823
250.0 to 499.9 acres	3	1,104	(NA)	(NA)	(NA)	(NA)	4	1,205
500.0 acres or more	1	(D)	(NA)	(NA)	(NA)	(NA)	-	-
Other vegetables (see text)	120	143	120	(D)	1	(D)	62	324

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)	431	4,183	376	3,792	233	391
.....2017						
.....2012	343	3,923	282	3,454	189	470
Apples	205	1,793	174	1,692	98	102
.....2017						
.....2012	171	1,897	126	1,717	97	180
2017 acres:						
0.1 to 0.9 acres	104	39	86	28	54	11
1.0 to 4.9 acres	53	109	41	77	28	32
5.0 to 14.9 acres	30	247	29	227	8	20
15.0 to 24.9 acres	3	51	3	(D)	2	(D)
25.0 to 49.9 acres	3	75	3	(D)	2	(D)
50.0 to 99.9 acres	6	461	6	439	3	22
100.0 acres or more	6	812	6	(D)	1	(D)
2012 acres:						
0.1 to 0.9 acres	68	23	39	13	43	10
1.0 to 4.9 acres	63	(D)	47	(D)	33	(D)
5.0 to 14.9 acres	19	165	19	150	8	15
15.0 to 24.9 acres	6	119	6	112	3	7
25.0 to 49.9 acres	2	(D)	2	(D)	1	(D)
50.0 to 99.9 acres	7	532	7	487	5	46
100.0 acres or more	6	875	6	811	4	64
Apricots	13	7	11	6	3	1
.....2017						
.....2012	19	7	12	6	7	1
Cherries, sweet	48	88	39	78	21	10
.....2017						
.....2012	39	68	29	57	16	11
Cherries, tart	33	58	28	52	10	6
.....2017						
.....2012	25	56	24	43	4	14
Figs	20	6	20	(D)	1	(D)
.....2017						
.....2012	16	9	11	7	6	2
Grapes	187	1,170	162	1,037	95	134
.....2017						
.....2012	167	681	140	528	71	153
Kiwifruit	4	(D)	4	(D)	-	-
.....2017						
.....2012	4	(D)	4	(Z)	1	(D)
Nectarines	13	13	11	12	6	2
.....2017						
.....2012	13	16	11	13	5	3
Peaches, all	134	831	125	772	57	59
.....2017						
.....2012	128	999	94	938	53	62
2017 acres:						
0.1 to 0.9 acres	67	24	59	(D)	34	(D)
1.0 to 4.9 acres	33	80	33	76	7	3
5.0 to 14.9 acres	14	106	13	85	7	22
15.0 to 24.9 acres	12	244	12	229	6	15
25.0 to 49.9 acres	5	152	5	(D)	3	(D)
50.0 to 99.9 acres	3	225	3	225	-	-
100.0 acres or more	-	-	-	-	-	-
2012 acres:						
0.1 to 0.9 acres	58	15	31	10	31	6
1.0 to 4.9 acres	31	54	24	43	8	11
5.0 to 14.9 acres	20	177	20	160	6	18
15.0 to 24.9 acres	6	110	6	(D)	2	(D)
25.0 to 49.9 acres	9	264	9	248	4	15
50.0 to 99.9 acres	2	(D)	2	(D)	1	(D)
100.0 acres or more	2	(D)	2	(D)	1	(D)
Peaches, clingstone	48	70	45	65	14	5
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Peaches, freestone	95	761	88	707	46	54
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pears, all	97	132	62	91	52	41
.....2017						
.....2012	75	119	45	81	41	37
Pears, Bartlett	36	29	21	19	25	10
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pears, other than Bartlett	78	102	50	72	35	30
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Persimmons	22	13	13	2	10	10
.....2017						
.....2012	14	6	5	3	10	3
Plums and prunes	41	39	33	(D)	14	(D)
.....2017						
.....2012	38	50	27	46	15	4
Plums	40	(D)	32	(D)	14	(D)
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Prunes	1	(D)	1	(D)	-	-
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pomegranates	1	(D)	1	(D)	-	-
.....2017						
.....2012	1	(D)	-	-	1	(D)
Other noncitrus fruit (see text)	21	32	11	(D)	12	(D)
.....2017						
.....2012	5	16	5	15	3	1
Citrus fruit, all	-	-	-	-	-	-
.....2017						
.....2012	2	(D)	1	(D)	2	(D)
Other citrus fruit (see text)	-	-	-	-	-	-
.....2017						
.....2012	2	(D)	1	(D)	2	(D)

--continued

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

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

Crop	Total		Bearing age acres		Nonbearing age acres		
	Farms	Acres	Farms	Acres	Farms	Acres	
Nuts, all	2017 2012	47 30	64 (D)	25 19	20 45	29 16	44 (D)
Chestnuts	2017 2012	20 4	23 3	6 2	(D) (D)	14 3	(D) (D)
Hazelnuts (Filberts)	2017 2012	12 2	10 (D)	7 -	(D) -	5 2	(D) (D)
Pecans, all	2017 2012	11 13	3 5	5 6	- (D)	6 8	3 (D)
Pecans, improved	2017 2012	11 10	3 4	5 6	- (D)	6 5	3 (D)
Pecans, native and seedling	2017 2012	- 3	- (Z)	- -	- -	- 3	- (Z)
Walnuts, English	2017 2012	19 2	17 (D)	9 -	12 -	13 2	5 (D)
Other nuts (see text)	2017 2012	11 11	11 40	- 11	- 39	11 3	11 2

Table 38. Berries by Acres: 2017

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

Crop	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
Aronia berries (see text)	22	23	12	3	14	19
Blackberries and dewberries (including marionberries)	114	79	102	70	26	9
Blueberries, all (see text)	134	193	110	162	47	31
Blueberries, tame	131	158	109	(D)	45	(D)
Blueberries, wild	8	35	6	(D)	2	(D)
Boysenberries	3	(D)	-	-	3	(D)
Currants (black or red)	10	7	8	6	3	1
Elderberries (see text)	14	7	7	5	7	2
Loganberries	1	(D)	1	(D)	-	-
Raspberries, all	105	67	87	52	28	15
Raspberries, black	42	23	33	20	14	3
Raspberries, red	81	43	65	31	26	12
Raspberries, other (see text)	3	1	3	1	-	-
Strawberries	146	210	134	184	30	26
Other berries (see text)	5	6	4	2	3	4

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	236 251	7,009,985 7,116,099	214 152	407 366	335 310	68,388,792 82,918,579
Bedding/Garden plants - annuals, herbaceous perennials, vegetable plants (include hanging baskets)	2017 2012	193 218	5,518,535 5,490,595	105 93	141 171	229 244	60,011,121 66,124,106
Cut flowers and cut florist greens	2017 2012	35 26	93,172 67,436	94 46	192 100	103 57	1,975,885 1,138,488
Foliage plants, indoor (include hanging baskets)	2017 2012	26 15	77,097 60,639	3 3	(D) (D)	26 17	436,650 429,387
Potted flowering plants	2017 2012	50 54	1,309,743 1,493,847	31 16	(D) 76	68 62	5,854,987 15,112,447
Other floriculture and bedding crops (see text)	2017 2012	9 4	11,438 3,582	13 10	43 (D)	18 13	110,149 114,151
NURSERY CROPS							
Nursery stock crops (see text)	2017 2012	33 43	2,843,030 2,455,474	150 166	6,720 8,111	152 176	98,812,669 75,206,799
Aquatic plants	2017 2012	10 8	60,162 87,006	12 6	40 (D)	17 8	(D) 937,716
PROPAGATIVE MATERIALS SOLD							
Bulbs, corms, rhizomes, and tubers - dry	2017 2012	- 1	- (D)	4 5	3 9	4 6	13,043 47,520
Cuttings, seedlings, liners, and plugs (see text)	2017 2012	15 14	247,744 210,909	12 3	31 (D)	25 15	3,447,499 1,589,293
Flower seeds	2017 2012	- -	- -	2 -	(D) -	2 -	(D) -
Tobacco transplants to farm fields	2017 2012	2 1	(D) (D)	- -	- -	2 1	(D) (D)
Vegetable seeds	2017 2012	5 6	3,254 7,888	7 13	8 25	8 15	16,600 55,820
Vegetable transplants to farm fields	2017 2012	34 37	81,867 84,007	14 15	15 69	46 51	313,108 588,909
SOD							
Sod harvested	2017 2012	(X) (X)	(X) (X)	20 25	4,792 4,462	20 25	23,184,583 (D)
2017 farms by area:							
0.1 to 14.9 acres		(X)	(X)	-	-	-	-
15.0 to 49.9 acres		(X)	(X)	5	(D)	5	(D)
50.0 to 99.9 acres		(X)	(X)	4	284	4	1,440,114
100.0 to 249.9 acres		(X)	(X)	3	449	3	4,037,921
250.0 to 399.9 acres		(X)	(X)	3	962	3	3,213,354
400.0 to 749.9 acres		(X)	(X)	4	2,155	4	11,146,944
750.0 acres or more		(X)	(X)	1	(D)	1	(D)
FOOD CROPS GROWN UNDER GLASS OR OTHER PROTECTION							
Total greenhouse vegetables and fresh cut herbs (see text)	2017 2012	122 96	545,877 395,348	(X) (X)	(X) (X)	122 96	2,505,629 2,308,385
2017 farms by area:							
1 to 999 square feet		26	14,599	(X)	(X)	26	82,455
1,000 to 1,999 square feet		21	27,280	(X)	(X)	21	97,170
2,000 to 2,999 square feet		23	51,988	(X)	(X)	23	154,727
3,000 to 3,999 square feet		14	44,231	(X)	(X)	14	176,532
4,000 to 5,999 square feet		12	(D)	(X)	(X)	12	226,731
6,000 to 9,999 square feet		16	118,800	(X)	(X)	16	430,682
10,000 or more square feet		10	(D)	(X)	(X)	10	1,337,332
10,000 to 19,999 square feet		7	84,829	(X)	(X)	7	(D)
20,000 to 39,999 square feet		1	(D)	(X)	(X)	1	(D)
40,000 or more square feet		2	(D)	(X)	(X)	2	(D)
Greenhouse tomatoes	2017 2012	90 81	389,134 291,633	(X) (X)	(X) (X)	90 81	2,153,586 2,099,752
Other greenhouse vegetables and fresh cut herbs (see text)	2017 2012	75 37	156,743 103,715	(X) (X)	(X) (X)	75 37	352,043 208,633
Greenhouse fruits and berries (see text)	2017 2012	9 9	15,840 11,738	(X) (X)	(X) (X)	9 9	36,012 32,922
MUSHROOM CROPS							
Mushrooms (see text)	2017 2012	27 7	(D) (D)	(X) (X)	(X) (X)	27 7	(D) (D)

Table 40. Woodland Crops Sales: 2017 and 2012

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

Crop	Acres in production		Trees cut		Irrigated		Value of sales (\$1,000)
	Farms	Acres	Farms	Number	Farms	Acres	
Cultivated Christmas trees (see text)	187	2,177	113	52,677	11	89	2,021
..... 2012	173	2,188	144	55,926	14	89	(NA)
2017 farms by acres in production:							
1 to 2 acres	45	(D)	8	(D)	3	5	(D)
3 to 4 acres	42	141	22	2,306	1	(D)	111
5 to 9 acres	29	183	22	4,587	2	(D)	184
10 to 19 acres	36	451	32	9,819	1	(D)	331
20 to 49 acres	25	721	19	15,002	-	-	677
50 to 99 acres	9	516	9	20,103	4	60	693
100 acres or more	1	(D)	1	(D)	-	-	(D)
2012 farms by acres in production:							
1 to 2 acres	32	50	26	1,822	1	(D)	(NA)
3 to 4 acres	38	130	25	(D)	3	12	(NA)
5 to 9 acres	42	267	37	5,306	4	26	(NA)
10 to 19 acres	32	427	28	8,551	2	(D)	(NA)
20 to 49 acres	22	693	21	25,905	2	(D)	(NA)
50 to 99 acres	4	200	4	(D)	1	(D)	(NA)
100 acres or more	3	421	3	(D)	1	(D)	(NA)
Crop	Acres in production		Harvested		Irrigated		Value of sales (\$1,000)
	Farms	Acres	Farms	Acres	Farms	Acres	
Short rotation woody crops (see text)	1	(D)	-	-	-	-	-
..... 2012	12	98	8	12	3	10	(NA)
Crop	Taps set		Syrup produced		Value of sales (\$1,000)		
	Farms	Number	Farms	Gallons			
Maple syrup	28	28,768	28	3,905	115		
..... 2012	12	16,039	12	2,423	(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	12,429	14	80	322	812
..... percent	100.0	0.1	0.6	2.6	6.5
Land in farms acres	1,990,122	9,554	96,307	304,620	660,582
Average size of farm acres	160	682	1,204	946	814
Estimated market value of land and buildings farms	12,429	14	80	322	812
Average per farm \$1,000	15,644,272	115,994	760,153	2,135,023	4,693,462
Average per acre dollars	1,258,691	8,285,257	9,501,908	6,630,508	5,780,125
Average per acre dollars	7,861	12,141	7,893	7,009	7,105
Estimated market value of all machinery and equipment \$1,000	1,552,015	28,074	80,731	237,581	476,520
..... percent	100.0	1.8	5.2	15.3	30.7
Land in farms according to use:					
Total cropland acres	1,426,671	8,285	87,774	274,271	588,464
Harvested cropland acres	1,290,212	8,102	83,340	266,745	572,226
Pastureland, excluding woodland pastured acres	153,036	(D)	3,116	(D)	10,611
Market value of agricultural products sold (see text) \$1,000	2,472,805	255,891	621,618	1,239,088	1,855,309
Average per farm dollars	198,954	18,277,945	7,770,220	3,848,099	2,284,863
Grains, oilseeds, dry beans, and dry peas farms	3,474	2	27	155	459
Average per farm \$1,000	575,218	(D)	43,800	150,943	306,564
Tobacco farms	40	-	-	-	-
Average per farm \$1,000	1,416	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-
Average per farm \$1,000	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	964	-	5	34	81
Average per farm \$1,000	71,357	-	9,496	23,156	41,084
Fruits, tree nuts, and berries farms	545	-	1	7	23
Average per farm \$1,000	23,704	-	(D)	4,095	10,679
Fruits and tree nuts farms	384	-	1	6	17
Average per farm \$1,000	20,264	-	(D)	(D)	9,355
Berries farms	297	-	1	7	18
Average per farm \$1,000	3,440	-	(D)	(D)	1,323
Nursery, greenhouse, floriculture, and sod (see text) farms	562	3	14	36	62
Average per farm \$1,000	230,493	(D)	127,146	174,728	196,367
Cultivated Christmas trees and short rotation woody crops (see text) farms	113	-	-	-	-
Average per farm \$1,000	2,021	-	-	-	-
Cultivated Christmas trees (see text) farms	113	-	-	-	-
Average per farm \$1,000	2,021	-	-	-	-
Short rotation woody crops farms	-	-	-	-	-
Average per farm \$1,000	-	-	-	-	-
Other crops and hay (see text) farms	3,253	-	8	27	102
Average per farm \$1,000	43,917	-	38	1,552	4,909
Maple syrup farms	28	-	-	-	-
Average per farm \$1,000	115	-	-	-	-
Cattle and calves farms	2,517	1	13	34	138
Average per farm \$1,000	75,040	(D)	(D)	11,814	22,567
Milk from cows farms	389	1	4	17	71
Average per farm \$1,000	174,468	(D)	24,280	48,790	92,343
Hogs and pigs farms	509	-	-	2	16
Average per farm \$1,000	7,250	-	-	(D)	3,655
Sheep, goats, wool, mohair, and milk farms	1,007	-	1	4	12
Average per farm \$1,000	3,747	-	(D)	19	762
Horses, ponies, mules, burros, and donkeys (see text) farms	574	-	1	2	6
Average per farm \$1,000	22,715	-	(D)	(D)	8,854
Poultry and eggs farms	1,965	10	47	219	513
Average per farm \$1,000	1,180,970	187,901	358,650	767,193	1,116,485
Aquaculture farms	55	-	1	2	4
Average per farm \$1,000	18,232	-	(D)	(D)	11,794
Other animals and other animal products (see text) farms	457	-	7	8	13
Average per farm \$1,000	42,260	-	38,550	38,552	39,247
Value of organically produced commodities farms	117	-	-	14	19
Average per farm \$1,000	30,438	-	-	19,605	22,235
Value of landlords' share of total sales farms	163	-	2	13	41
Average per farm \$1,000	10,905	-	(D)	2,824	6,145
Total farm production expenses farms	12,429	14	80	322	812
Average per farm \$1,000	1,968,797	205,982	461,745	878,967	1,306,172
Selected farm production expenses:					
Fertilizer, lime, and soil conditioners purchased farms	6,366	5	50	194	536
Average per farm \$1,000	121,447	2,008	12,034	31,663	58,622
Chemicals purchased farms	5,323	7	51	205	570
Average per farm \$1,000	77,601	706	7,283	22,040	41,687
Livestock and poultry purchased or leased farms	3,438	11	54	238	579
Average per farm \$1,000	218,980	97,904	116,796	156,074	195,870
Feed purchased farms	7,416	5	55	245	622
Average per farm \$1,000	539,094	28,843	111,656	292,438	460,052
Gasoline, fuels, and oils purchased farms	11,813	13	79	318	804
Average per farm \$1,000	72,361	5,391	12,136	22,900	35,180
Utilities farms	8,059	14	80	322	812
Average per farm \$1,000	56,188	8,765	14,512	24,289	33,703
Hired farm labor farms	3,410	12	75	263	585
Average per farm \$1,000	248,487	27,490	77,773	118,094	153,916
Interest expense farms	3,663	6	56	233	563
Average per farm \$1,000	62,371	757	6,221	17,894	27,604
Government payments (see text) farms	3,561	4	32	153	445
Average per farm \$1,000	44,410	(D)	2,115	6,748	15,221
Inventory of selected livestock:					
Cattle and calves farms	3,322	1	13	37	150
Average per farm number	185,281	(D)	13,520	25,033	50,133
Milk cows farms	511	1	4	17	71
Average per farm number	48,211	(D)	5,769	11,921	23,567
Hogs and pigs farms	562	-	-	2	13
Average per farm number	18,379	-	-	(D)	8,392

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	611	307,534,181	683	303,326,274
Eggs, chicken (dozens)	9	12,237,388	11	14,341,620
Layers	8	339,400	8	427,053
Pullets for laying flock replacement	2	(D)	2	(D)
Turkeys	2	(D)	3	124,300
Custom fed cattle shipped directly for slaughter (see text)	2	(D)	-	-
Hogs and pigs	3	24,390	6	(D)
Replacement dairy heifers	24	3,678	49	8,645
Other cattle, sheep, livestock, or poultry (see text)	2	(X)	9	(X)
Grains, oilseeds, vegetables, melons, potatoes, and other crops (see text)	2	(X)	(NA)	(NA)
Value of commodities (\$1,000) (see text)	653	1,022,963	769	800,423
Total payments received (\$1,000) (see text)	653	114,351	769	111,993

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	12,429	(X)	12,256	(X)
Average per farm dollars	(X)	15,644,272	(X)	14,073,175
Average per acre dollars	(X)	1,258,691	(X)	1,148,268
	(X)	7,861	(X)	6,930
By value group:				
\$1 to \$49,999	465	12,370	577	12,769
\$50,000 to \$99,999	508	36,714	606	44,684
\$100,000 to \$199,999	1,201	172,310	1,207	172,428
\$200,000 to \$499,999	3,896	1,286,946	3,774	1,239,978
\$500,000 to \$999,999	3,071	2,108,521	2,986	2,024,818
\$1,000,000 to \$1,999,999	1,556	2,101,914	1,571	2,099,357
\$2,000,000 to \$4,999,999	1,125	3,434,263	1,050	3,104,898
\$5,000,000 to \$9,999,999	405	2,694,943	304	2,051,942
\$10,000,000 or more	202	3,796,292	181	3,322,301

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	12,429	1,552,015	12,256	1,420,216
Average per farm dollars	(X)	124,871	(X)	115,879
By value group:				
\$1 to \$4,999	790	2,247	965	2,234
\$5,000 to \$9,999	1,001	6,729	986	6,721
\$10,000 to \$19,999	1,634	21,674	1,520	20,409
\$20,000 to \$29,999	1,559	36,522	1,572	36,464
\$30,000 to \$49,999	1,734	64,170	1,716	63,838
\$50,000 to \$69,999	1,386	77,147	1,273	70,016
\$70,000 to \$99,999	881	70,978	944	75,529
\$100,000 to \$199,999	1,518	195,144	1,512	194,942
\$200,000 to \$499,999	1,250	370,833	1,164	337,908
\$500,000 to \$999,999	431	296,690	376	240,243
\$1,000,000 or more	245	409,882	228	371,911

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	9,607	20,176	2,250	2,928	8,596	17,248	9,130	19,642	1,916	2,404
Tractors	10,401	28,300	1,980	2,919	9,605	25,381	10,325	29,864	2,122	3,032
2 or 3	3,849	9,130	422	952	3,463	8,200	3,931	9,326	419	932
4 or more	2,634	15,252	103	512	2,353	13,392	2,967	17,111	94	491
Less than 40 horsepower (PTO)	6,237	9,356	799	938	5,626	8,418	6,277	10,158	779	896
40 to 99 horsepower (PTO)	6,873	12,393	954	1,156	6,263	11,237	7,201	13,257	1,065	1,272
100 horsepower (PTO) or more	3,125	6,551	554	825	2,876	5,726	3,251	6,449	599	864
Grain and bean combines, self-propelled	1,685	1,945	206	233	1,515	1,712	1,904	2,175	265	286
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	312	350	27	33	285	317	379	405	42	42
Hay balers	3,451	4,548	415	455	3,169	4,093	3,745	5,146	515	587

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	6,345	6,418	Chemical expenses	5,323	5,960
farms			\$1,000	77,601	78,148
Any fertilizer or chemical expenses	7,019	7,140	Acres treated to control-		
farms			Insects	2,206	2,574
\$1,000	199,049	222,355	acres	612,496	581,377
Commercial fertilizer, lime, and soil conditioners used	5,364	5,427	Weeds, grass, or brush	4,237	4,799
farms			acres	1,130,176	1,086,600
acres treated	992,069	1,011,668	Nematodes	251	382
Manure used	2,654	2,634	acres	62,787	43,457
farms			Diseases in crops and orchards	981	873
acres treated	204,028	208,568	acres	219,379	140,305
Organic fertilizer used (see text)	416	(NA)	Chemicals used to control growth, thin fruit, ripen, or defoliate	161	254
farms			acres on which used	15,455	24,543
acres treated	16,497	(NA)			
Commercial fertilizer, lime, and soil conditioners expenses	6,366	6,233			
farms					
\$1,000	121,447	144,207			

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	671	45,459	736	43,840
Average per farm	(X)	68	(X)	60
Acres drained:				
1 to 9 acres	209	(D)	234	912
10 to 49 acres	251	5,606	282	6,221
50 to 99 acres	94	5,588	88	5,710
100 to 199 acres	54	7,284	72	8,921
200 to 499 acres	48	11,380	49	13,361
500 to 999 acres	8	4,869	7	4,250
1,000 to 1,999 acres	6	7,415	4	4,465
2,000 acres or more	1	(D)	-	-
Land artificially drained by ditches	1,651	262,095	1,705	252,992
Average per farm	(X)	159	(X)	148
Acres drained by ditches:				
1 to 9 acres	478	1,962	356	1,476
10 to 49 acres	580	13,279	678	15,058
50 to 99 acres	167	11,430	221	14,809
100 to 199 acres	136	18,031	155	21,349
200 to 499 acres	161	50,168	165	48,709
500 to 999 acres	64	45,296	73	47,174
1,000 to 1,999 acres	42	55,896	39	53,765
2,000 acres or more	23	66,033	18	50,652
Land under conservation easement	1,185	139,910	1,628	147,413
Average per farm	(X)	118	(X)	91
Acres under easement:				
1 to 9 acres	259	(D)	368	1,656
10 to 49 acres	325	8,344	616	13,877
50 to 99 acres	191	13,481	235	16,009
100 to 199 acres	205	28,661	215	30,815
200 to 499 acres	157	46,209	149	44,462
500 to 999 acres	37	25,498	34	22,294
1,000 to 1,999 acres	10	13,471	7	8,116
2,000 acres or more	1	(D)	4	10,184
Cropland on which no-till practices were used	3,358	826,999	3,340	767,813
Average per farm	(X)	246	(X)	230
No-till practices used:				
1 to 9 acres	596	2,306	469	1,893
10 to 49 acres	901	22,621	915	23,675
50 to 99 acres	434	30,006	496	34,448
100 to 199 acres	496	69,862	514	70,322
200 to 499 acres	463	146,003	512	164,554
500 to 999 acres	259	179,198	267	188,177
1,000 to 1,999 acres	146	190,307	120	160,100
2,000 acres or more	63	186,696	47	124,644
Cropland on which reduced tillage, excluding no-till, practices were used (see text)	1,166	192,692	1,249	194,668
Average per farm	(X)	165	(X)	156
Reduced tillage used:				
1 to 9 acres	245	962	210	860
10 to 49 acres	340	8,485	413	10,900
50 to 99 acres	175	12,537	217	15,314
100 to 199 acres	142	19,653	150	20,552
200 to 499 acres	170	53,516	168	54,163
500 to 999 acres	66	47,801	61	39,648
1,000 to 1,999 acres	18	24,026	21	26,931
2,000 acres or more	10	25,712	9	26,300
Cropland on which intensive tillage practices were used (see text)	1,296	97,850	2,095	145,531
Average per farm	(X)	76	(X)	69
Intensive tillage used:				
1 to 9 acres	541	(D)	683	(D)
10 to 49 acres	434	9,893	833	19,911
50 to 99 acres	109	7,739	237	16,296
100 to 199 acres	93	13,324	178	24,946
200 to 499 acres	73	23,021	111	33,101
500 to 999 acres	37	26,282	35	22,709
1,000 to 1,999 acres	7	10,528	16	21,631
2,000 acres or more	2	(D)	2	(D)
Cropland planted to a cover crop (excluding CRP)	2,556	410,849	2,366	327,689
Average per farm	(X)	161	(X)	138
Cover crop acres (excluding CRP):				
1 to 9 acres	596	2,112	443	1,870
10 to 49 acres	720	16,863	738	19,069
50 to 99 acres	365	25,583	411	28,140
100 to 199 acres	325	44,580	309	41,505
200 to 499 acres	338	104,275	315	93,026
500 to 999 acres	127	83,600	93	61,286
1,000 to 1,999 acres	67	83,220	48	60,863
2,000 acres or more	18	50,616	9	21,930

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	12,429	1,990,122	1,290,212	1,258,691	124,871	2,472,805	948,125	1,524,681
Crop production (111)	6,648	1,473,139	1,017,092	1,574,184	144,666	879,314	845,893	33,421
Oilseed and grain farming (1111)	2,302	1,051,946	873,635	3,099,123	273,520	511,567	489,604	21,963
Soybean farming (11111)	837	249,670	185,638	1,985,764	166,461	92,411	91,687	724
Oilseed (except soybean) farming (11112)	-	-	-	-	-	-	-	-
Dry pea and bean farming (11113)	-	-	-	-	-	-	-	-
Wheat farming (11114)	54	10,650	7,191	1,118,007	133,374	1,772	1,771	2
Corn farming (11115)	874	391,795	333,087	3,101,259	279,505	200,145	195,833	4,312
Rice farming (11116)	-	-	-	-	-	-	-	-
Other grain farming (11119)	537	399,831	347,719	5,030,211	444,741	217,238	200,314	16,924
Vegetable and melon farming (1112)	569	56,235	32,203	802,836	72,003	63,069	61,949	1,120
Potato farming (11211)	28	2,219	1,724	680,154	119,121	5,571	(D)	(D)
Other vegetable (except potato) and melon farming (11219)	541	54,016	30,479	809,186	69,565	57,498	(D)	(D)
Fruit and tree nut farming (1113)	329	15,171	5,219	699,572	61,638	22,942	22,811	131
Orange groves (11131)	-	-	-	-	-	-	-	-
Citrus (except orange) groves (11132)	-	-	-	-	-	-	-	-
Noncitrus fruit and tree nut farming (11133)	329	15,171	5,219	699,572	61,638	22,942	22,811	131
Apple orchards (111331)	77	4,369	1,836	710,226	69,738	8,471	8,453	18
Grape vineyards (111332)	106	4,638	1,156	732,941	53,131	3,911	(D)	(D)
Strawberry farming (111333)	10	131	10	431,867	20,240	51	49	2
Berry (except strawberry) farming (111334)	46	1,530	220	416,506	25,923	418	417	1
Tree nut farming (111335)	13	212	34	717,031	13,505	46	46	-
Fruit and tree nut combination farming (111336)	11	289	50	298,325	33,045	71	(D)	(D)
Other noncitrus fruit farming (111339)	66	4,002	1,913	934,836	111,262	9,974	9,871	103
Greenhouse, nursery, and floriculture production (1114)	507	36,238	17,635	874,951	168,009	230,010	229,882	129
Food crops grown under cover (11141)	39	890	343	1,296,547	327,942	(D)	(D)	12
Nursery and floriculture production (11142)	468	35,348	17,292	839,818	154,681	(D)	(D)	117
Nursery and tree production (111421)	288	29,643	15,730	1,061,720	197,669	130,125	130,038	87
Floriculture production (111422)	200	5,705	1,562	542,469	97,078	(D)	(D)	30
Other crop farming (1119)	2,941	313,549	88,400	748,188	63,130	51,726	41,648	10,078
Tobacco farming (11191)	21	2,104	404	1,108,631	59,343	1,144	1,040	104
Cotton farming (11192)	-	-	-	-	-	-	-	-
Sugarcane farming (11193)	-	-	-	-	-	-	-	-
Hay farming (11194)	1,615	148,553	66,788	736,466	70,496	29,149	26,294	2,855
All other crop farming (11199)	1,305	162,892	21,208	756,893	54,075	21,433	14,314	7,119
Animal production and aquaculture (112) (see text)	5,781	516,983	273,120	895,883	102,106	1,593,491	102,231	1,491,260
Cattle ranching and farming (1121)	2,008	264,732	149,952	1,086,650	125,903	267,544	39,206	228,337
Beef cattle ranching and farming, including feedlots (11211)	1,639	122,927	37,527	681,587	72,539	49,516	7,037	42,479
Beef cattle ranching and farming (112111)	1,587	115,358	32,923	661,860	68,508	30,238	5,463	24,775
Cattle feedlots (112112)	52	7,569	4,604	1,283,661	195,545	19,278	1,574	17,704
Dairy cattle and milk production (11212)	369	141,805	112,425	2,885,832	362,932	218,028	32,169	185,858
Hog and pig farming (1122)	88	2,931	842	466,991	67,864	4,456	(D)	(D)
Poultry and egg production (1123)	841	155,182	110,705	1,582,382	205,518	1,229,336	60,454	1,168,883
Chicken egg production (11231)	132	4,984	(D)	570,326	75,193	53,552	(D)	(D)
Broilers and other meat-type chicken production (11232)	598	143,063	105,074	1,971,172	253,045	1,043,093	56,785	986,309
Turkey production (11233)	5	1,201	(D)	2,579,699	(D)	(D)	(D)	(D)
Poultry hatcheries (11234)	6	146	-	1,068,139	(D)	122,400	-	122,400
Other poultry production (11239)	100	5,788	3,215	574,317	63,974	(D)	2,281	(D)
Sheep and goat farming (1124)	729	15,393	1,613	422,613	42,189	2,585	(D)	(D)
Sheep farming (11241)	477	10,196	981	412,838	42,842	1,806	134	1,672
Goat farming (11242)	252	5,197	632	441,116	40,952	779	(D)	(D)
Aquaculture (1125) (see text)	43	4,011	61	1,158,466	155,122	18,215	(D)	(D)
Other animal production (1129)	2,072	74,734	9,947	611,645	58,506	71,355	2,040	69,315
Apiculture (11291)	150	1,479	(D)	307,542	28,636	516	5	511
Horse and other equine production (11292) (see text)	1,532	54,357	5,192	638,546	60,062	23,363	260	23,103
Fur-bearing animal and rabbit production (11293)	5	64	(D)	453,404	19,800	19	-	19
All other animal production (11299)	385	18,834	4,691	625,136	64,457	47,457	1,775	45,682

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	1,193	416	Renewable energy producing systems - Con.		
Solar panels farms	894	284	Small hydro systems farms	12	3
Wind turbines farms	43	29	Biodiesel production systems (see text) farms	16	45
Methane digesters farms	6	2	Ethanol production systems (see text) farms	34	21
Geothermal/geoexchange systems (see text) farms	294	83	Other farms	31	4
			Wind rights leased to others farms	24	11

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	31	39	Market value of agricultural products sold (see text) - Con.		
Land in farms acres	14,631	15,758	Crops, including nursery and greenhouse crops \$1,000	2,902	2,894
Average size of farm acres	472	404	Livestock, poultry, and their products \$1,000	9,596	7,125
Estimated market value of land and buildings \$1,000	103,889	147,579	Total farm production expenses \$1,000	10,047	10,168
Average per farm dollars	3,351,263	3,784,088	Average per farm dollars	324,104	260,730
Average per acre dollars	7,101	9,365	Government payments ¹ (see text) farms	3	11
Estimated market value of all machinery and equipment \$1,000	8,815	8,308	..... \$1,000	(D)	126
Land in farms according to use:			Average per farm dollars	(D)	11,447
Total cropland farms	22	29	Total income from farm-related sources farms	12	12
..... acres	4,308	5,928	..... \$1,000	255	242
Harvested cropland farms	22	20	Average per farm dollars	21,276	20,206
..... acres	3,952	4,025	Tenure of producer (see text):		
Other pasture and grazing land that could have been used for crops without additional improvements farms	-	2	Full owners farms	23	33
..... acres	(D)	(D)	Part owners farms	6	3
Other cropland farms	6	11	Tenants farms	2	3
..... acres	356	(D)	Farms by North American Industry Classification System:		
Total woodland farms	20	19	Oilseed and grain farming (1111) farms	7	8
..... acres	6,056	5,524	Vegetable and melon farming (1112) farms	2	2
Woodland pastured farms	2	2	Fruit and tree nut farming (1113) farms	1	-
..... acres	(D)	(D)	Greenhouse, nursery, and floriculture production (1114) farms	5	3
Woodland not pastured farms	20	18	Other crop farming (1119) farms	4	13
..... acres	(D)	(D)	Tobacco farming (11191) farms	-	-
Permanent pasture and rangeland other than cropland and woodland pastured farms	13	11	Cotton farming (11192) farms	-	-
..... acres	902	1,159	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) farms	4	13
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	28	26	Beef cattle ranching and farming (112111) farms	2	1
..... acres	3,365	3,147	Cattle feedlots (112112) farms	-	-
Irrigated land farms	13	14	Dairy cattle and milk production (11212) farms	1	1
..... acres	160	252	Hog and pig farming (1122) farms	-	1
Market value of agricultural products sold (see text) \$1,000	12,498	10,018	Poultry and egg production (1123) farms	-	1
Average per farm dollars	403,166	256,876	Sheep and goat farming (1124) farms	2	2
			Aquaculture and other animal production (1125, 1129) (see text) farms	7	7

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

Table 51. Organic Agriculture: 2017 and 2012

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

Item	2017	2012	Item	2017	2012
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES			ALL PRODUCERS' CHARACTERISTICS FOR FARMS WITH CERTIFIED OR EXEMPT ORGANIC PRODUCTION ¹ (SEE TEXT) - Con.		
Total organic product sales farms	117	91	Place of residence:		
..... \$1,000	30,438	11,798	On farm operated	202	(NA)
Average per farm dollars	260,154	129,646	Not on farm operated	55	(NA)
By value of sales:			Days worked off farm:		
\$1 to \$4,999 farms	12	33	None	135	(NA)
..... \$1,000	36	61	Any	122	(NA)
\$5,000 to \$9,999 farms	11	10	1 to 49 days	29	(NA)
..... \$1,000	69	66	50 to 99 days	19	(NA)
\$10,000 to \$24,999 farms	9	17	100 to 199 days	25	(NA)
..... \$1,000	158	238	200 days or more	49	(NA)
\$25,000 to \$49,999 farms	14	6	Years on present farm:		
..... \$1,000	444	215	2 years or less	37	(NA)
\$50,000 or more farms	71	25	3 or 4 years	31	(NA)
..... \$1,000	29,731	11,219	5 to 9 years	34	(NA)
			10 years or more	155	(NA)
TYPE OF PRODUCTION			Average years on present farm	15.9	(NA)
USDA National Organic Program certified organic production farms	111	81	Age group:		
USDA National Organic Program organic production exempt from certification farms	23	20	Under 25 years	9	(NA)
Acres transitioning into USDA National Organic Program organic production farms	38	19	25 to 34 years	37	(NA)
			35 to 44 years	48	(NA)
ALL PRODUCERS' CHARACTERISTICS FOR FARMS WITH CERTIFIED OR EXEMPT ORGANIC PRODUCTION ¹ (SEE TEXT)			45 to 54 years	53	(NA)
Sex of producers:			55 to 64 years	57	(NA)
Male	158	(NA)	65 to 74 years	46	(NA)
Female	99	(NA)	75 years and over	7	(NA)
Primary occupation:			Average age	49.9	(NA)
Farming	167	(NA)	Military service (see text):		
Other	90	(NA)	Never served	245	(NA)
			Served	12	(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	21,279	16,879	4,400	12,429	19,055	12,256
Sex of producers:						
Male	13,131	11,211	1,920	8,748	12,918	9,960
Female	8,148	5,668	2,480	3,681	6,137	2,296
Hired managers (see text)	1,447	954	493	604	(NA)	422
Primary occupation:						
Farming	9,104	7,569	1,535	5,948	8,876	5,996
Other	12,175	9,310	2,865	6,481	10,179	6,260
Place of residence:						
On farm operated	16,894	13,678	3,216	10,178	15,008	9,898
Not on farm operated	4,385	3,201	1,184	2,251	4,047	2,358
Days of work off farm:						
None	8,142	6,613	1,529	5,167	7,325	4,860
Any	13,137	10,266	2,871	7,262	11,730	7,396
1 to 49 days	1,921	1,546	375	1,189	1,679	1,082
50 to 99 days	952	753	199	593	759	426
100 to 199 days	1,697	1,341	356	995	1,628	971
200 days or more	8,567	6,626	1,941	4,485	7,664	4,917
Years on present farm:						
2 years or less	1,207	766	441	536	841	371
3 or 4 years	1,724	1,292	432	869	969	480
5 to 9 years	3,108	2,261	847	1,591	2,869	1,606
10 years or more	15,240	12,560	2,680	9,433	14,376	9,799
Years operating any farm (see text):						
5 years or less	3,046	2,118	928	1,430	(NA)	(NA)
6 to 10 years	2,718	1,939	779	1,357	(NA)	(NA)
11 years or more	15,515	12,822	2,693	9,642	(NA)	(NA)
Age group:						
Under 25 years	478	127	351	48	387	75
25 to 34 years	1,569	922	647	633	1,230	528
35 to 44 years	2,116	1,582	534	1,107	1,944	1,037
45 to 54 years	4,182	3,299	883	2,356	4,675	2,853
55 to 64 years	6,033	4,949	1,084	3,634	5,259	3,475
65 to 74 years	4,596	3,949	647	2,995	3,661	2,740
75 years and over	2,305	2,051	254	1,656	1,899	1,548
Average age	57.0	58.8	50.0	59.5	56.4	59.0
Young producers (see text)	2,262	1,193	1,069	780	(NA)	(NA)
Producers of Hispanic, Latino, or Spanish origin	267	200	91	145	211	118
Producers by race:						
American Indian or Alaska Native	66	52	14	39	48	29
Asian	288	211	77	151	174	99
Black or African American	277	198	79	155	200	143
Native Hawaiian or other Pacific Islander.....	19	19	-	12	10	7
White	20,512	16,306	4,206	11,999	18,539	11,932
More than one race reported	117	93	24	73	84	46
Military service (see text):						
Never served	19,225	15,087	4,138	11,067	(NA)	(NA)
Served	2,054	1,792	262	1,362	(NA)	(NA)
Number of persons living in producers' households (see text)	42,292	37,015	5,277	29,100	40,093	32,940
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	18,534	15,747	2,787	11,940	(NA)	(NA)
Land use and/or crop decisions	15,425	13,445	1,980	10,518	(NA)	(NA)
Livestock decisions	12,389	10,675	1,714	8,236	(NA)	(NA)
Record keeping and/or financial management	15,361	13,340	2,021	10,558	(NA)	(NA)
Estate planning or succession planning	11,299	9,938	1,361	7,591	(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	12,089	10,757	8,423	11,210	7,855
Land in farms .....acres	1,947,815	1,848,239	1,093,082	1,862,665	1,372,677
FARMS BY SIZE					
1 to 9 acres	2,185	1,771	1,621	1,953	1,190
10 to 49 acres	4,427	3,889	3,258	4,042	2,839
50 to 179 acres	3,225	2,944	2,195	3,040	2,241
180 to 499 acres	1,375	1,306	893	1,335	965
500 acres or more	877	847	456	840	620
OWNED AND RENTED LAND IN FARMS					
Owned land in farms .....farms	11,300	10,025	7,930	10,460	7,470
.....acres	1,105,897	1,025,689	662,121	1,053,202	792,937
Rented or leased land in farms .....farms	3,248	3,093	2,220	3,114	2,063
.....acres	841,918	822,550	430,961	809,463	579,740
TENURE					
Full owners .....farms	8,841	7,664	6,203	8,096	5,792
.....acres	665,622	598,308	397,322	628,030	472,060
Part owners .....farms	2,459	2,361	1,727	2,364	1,678
.....acres	1,092,291	1,064,940	605,377	1,053,008	788,704
Tenants .....farms	789	732	493	750	385
.....acres	189,902	184,991	90,383	181,627	111,913
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total .....farms	12,089	10,757	8,423	11,210	7,855
.....\$1,000	2,480,031	2,069,099	1,475,651	2,357,214	1,614,775
Market value of agricultural products sold .....farms	12,089	10,757	8,423	11,210	7,855
.....\$1,000	2,436,999	2,028,336	1,456,656	2,315,881	1,583,637
Crops, including nursery and greenhouse crops .....farms	6,716	6,433	4,100	6,319	4,484
.....\$1,000	931,637	904,478	379,789	895,627	680,496
Livestock, poultry, and their products .....farms	5,407	4,767	4,893	5,167	3,569
.....\$1,000	1,505,362	1,123,859	1,076,867	1,420,255	903,141
Government payments .....farms	3,431	3,100	1,753	3,233	2,365
.....\$1,000	43,031	40,762	18,995	41,332	31,138
FARMS BY ECONOMIC CLASS (SEE TEXT)					
Less than \$1,000	2,698	2,315	2,299	2,392	1,645
\$1,000 to \$2,499	1,398	1,172	978	1,265	888
\$2,500 to \$4,999	1,377	1,202	950	1,277	903
\$5,000 to \$9,999	1,259	1,153	850	1,183	847
\$10,000 to \$24,999	1,465	1,324	981	1,342	969
\$25,000 to \$49,999	876	824	578	840	617
\$50,000 or more	3,016	2,767	1,787	2,911	1,986
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS					
CCC loans (see text) .....farms	66	63	37	63	47
.....\$1,000	9,708	9,438	3,718	8,910	6,187
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	1,846	1,574	841	1,700	1,288
.....\$1,000	9,137	7,729	3,308	8,377	6,423
Other Federal farm program payments .....farms	2,474	2,333	1,313	2,387	1,710
.....\$1,000	33,894	33,034	15,687	32,956	24,715
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	2,201	2,132	988	2,077	1,502
Vegetable and melon farming (1112)	560	549	328	517	322
Fruit and tree nut farming (1113)	327	299	145	307	231
Greenhouse, nursery, and floriculture production (1114)	507	453	143	466	293
Other crop farming (1119)	2,810	2,503	1,642	2,570	1,937
Tobacco farming (11191)	21	21	12	20	17
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2,789	2,482	1,630	2,550	1,920
Beef cattle ranching and farming (11211)	1,548	1,413	1,524	1,477	1,072
Cattle feedlots (11212)	52	50	50	51	36
Dairy cattle and milk production (11212)	366	347	349	351	209
Hog and pig farming (1122)	88	69	81	81	61
Poultry and egg production (1123)	835	639	584	785	514
Sheep and goat farming (1124)	713	577	694	662	434
Aquaculture and other animal production (1125, 1129) (see text)	2,082	1,726	1,895	1,866	1,244
OTHER FARM CHARACTERISTICS					
Farms by-					
Type of organization (see text):					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	11,614	10,343	8,165	10,750	7,580
Limited Liability Company	1,327	1,191	876	1,285	924
Operation's legal status for tax purposes (see text):					
Family or individual	9,994	8,886	7,125	9,187	6,453
Partnership	916	830	603	896	621
Corporation	950	842	583	913	635
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	229	199	112	214	146

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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	5,325	4,782	3,512	4,840	3,386
2 producers	5,392	4,729	3,954	5,034	3,472
3 producers	837	779	592	811	619
4 producers	363	325	256	357	266
5 or more producers	172	142	109	168	112
Number of male producers (see text):					
1 producer	8,919	7,942	6,243	8,225	5,823
2 producers	1,369	1,274	881	1,305	930
3 producers	298	273	187	285	220
4 producers	61	49	33	62	33
5 or more producers	26	23	14	25	20
Number of female producers (see text):					
1 producer	6,416	5,571	4,788	5,991	4,167
2 producers	617	536	476	597	421
3 producers	90	80	60	91	69
4 producers	33	33	21	33	16
5 or more producers	15	10	14	15	6
Farms reporting-					
Internet access	9,319	8,294	6,584	8,708	6,087
Dial-up	231	197	173	211	153
DSL	1,148	1,039	834	1,099	757
Cable modem	2,937	2,593	2,096	2,734	1,828
Fiber-optic	1,102	951	820	992	696
Mobile internet service for a cell phone or other device (see text)	3,999	3,630	2,899	3,780	2,703
Satellite	1,531	1,393	1,052	1,435	1,068
Don't know (see text)	384	338	232	342	238
Other internet service	306	288	222	306	215
Farms by number of households sharing in net income of operation:					
1 household	10,131	8,988	7,237	9,371	6,545
2 households	1,487	1,347	934	1,389	976
3 households	257	246	140	248	189
4 households	125	104	69	119	84
5 or more households	89	72	43	83	61

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	18,534	15,425	12,389	15,361	11,299
Sex of producers:					
Male	11,907	10,637	7,740	9,409	7,083
Female	6,627	4,788	4,649	5,952	4,216
Hired managers (see text)	1,314	1,037	665	994	602
Primary occupation:					
Farming	8,498	7,235	5,589	7,042	5,136
Other	10,036	8,190	6,800	8,319	6,163
Place of residence:					
On farm operated	15,039	12,487	10,716	12,489	9,419
Not on farm operated	3,495	2,938	1,673	2,872	1,880
Days of work off farm:					
None	7,311	5,972	4,487	6,021	4,593
Any	11,223	9,453	7,902	9,340	6,706
1 to 49 days	1,659	1,390	1,050	1,411	991
50 to 99 days	828	720	527	664	504
100 to 199 days	1,475	1,189	1,011	1,225	885
200 days or more	7,261	6,154	5,314	6,040	4,326
Years on present farm:					
2 years or less	954	774	632	718	447
3 or 4 years	1,476	1,280	998	1,256	778
5 to 9 years	2,627	2,195	1,859	2,142	1,398
10 years or more	13,477	11,176	8,900	11,245	8,676
Years operating any farm (see text):					
5 years or less	2,505	2,083	1,724	2,012	1,263
6 to 10 years	2,268	1,903	1,598	1,902	1,197
11 years or more	13,761	11,439	9,067	11,447	8,839
Age group:					
Under 25 years	305	209	242	159	62
25 to 34 years	1,362	1,185	975	1,015	579
35 to 44 years	1,821	1,541	1,362	1,553	960
45 to 54 years	3,666	3,065	2,621	3,086	2,160
55 to 64 years	5,321	4,384	3,557	4,391	3,249
65 to 74 years	4,050	3,414	2,514	3,480	2,817
75 years and over	2,009	1,627	1,118	1,677	1,472
Average age	57.2	57.2	56.0	57.7	59.5
Young producers (see text)	1,840	1,531	1,365	1,329	731
Producers of Hispanic, Latino, or Spanish origin	210	172	125	171	110
Producers by race:					
American Indian or Alaska Native	58	43	51	48	30
Asian	232	161	168	198	152
Black or African American	216	193	150	182	124
Native Hawaiian or Other Pacific Islander	18	14	8	14	15
White	17,903	14,925	11,939	14,833	10,916
More than one race reported	107	89	73	86	62
Military service (see text):					
Never served	16,707	13,830	11,200	13,913	10,058
Served	1,827	1,595	1,189	1,448	1,241
Number of persons living in producers' households (see text)	38,498	33,597	26,207	32,101	22,544

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	10,946	10,226	Fruit and tree nut farming (1113)	294	262
Land in farms .....acres	1,907,095	1,861,166	Greenhouse, nursery, and floriculture production (1114)	460	425
FARMS BY SIZE			Other crop farming (1119)	2,587	2,464
1 to 9 acres	1,823	1,595	Tobacco farming (11191)	21	20
10 to 49 acres	3,892	3,581	Cotton farming (11192)	-	-
50 to 179 acres	3,019	2,891	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2,566	2,444
180 to 499 acres	1,335	1,293	Beef cattle ranching and farming (11211)	1,486	1,422
500 acres or more	877	866	Cattle feedlots (11212)	52	52
OWNED AND RENTED LAND IN FARMS			Dairy cattle and milk production (11212)	364	353
Owned land in farms .....farms	10,211	9,512	Hog and pig farming (1122)	85	77
.....acres	1,058,881	1,020,504	Poultry and egg production (1123)	791	752
Rented or leased land in farms .....farms	3,118	3,024	Sheep and goat farming (1124)	559	460
.....acres	848,214	840,662	Aquaculture and other animal production (1125, 1129) (see text)	1,556	1,329
TENURE			OTHER FARM CHARACTERISTICS		
Full owners .....farms	7,828	7,202	Farms by-		
.....acres	617,480	588,590	Type of organization (see text):		
Part owners .....farms	2,383	2,310	Operation more than 50 percent owned by one producer's household and/or extended family (see text)	10,521	9,828
Tenants .....farms	1,101,534	1,087,145	Limited Liability Company	1,199	1,078
.....acres	735	714	Operation's legal status for tax purposes (see text):		
.....acres	188,081	185,431	Family or individual	9,016	8,432
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Partnership	895	834
Total .....farms	10,946	10,226	Corporation	864	804
.....\$1,000	2,475,283	2,414,030	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	171	156
Market value of agricultural products sold .....farms	10,946	10,226	Number of producers (see text):		
.....\$1,000	2,432,340	2,371,812	1 producer	4,242	4,242
Crops, including nursery and greenhouse crops .....farms	6,416	6,159	2 producers	5,334	4,746
.....\$1,000	935,188	922,082	3 producers	839	757
Livestock, poultry, and their products .....farms	5,006	4,633	4 producers	368	325
.....\$1,000	1,497,152	1,449,730	5 or more producers	163	156
Government payments .....farms	3,293	3,172	Number of male producers (see text):		
.....\$1,000	42,943	42,218	1 producer	9,163	8,496
FARMS BY ECONOMIC CLASS (SEE TEXT)			2 producers	1,398	1,350
Less than \$1,000	2,127	1,915	3 producers	296	292
\$1,000 to \$2,499	1,261	1,113	4 producers	63	62
\$2,500 to \$4,999	1,230	1,132	5 or more producers	26	26
\$5,000 to \$9,999	1,139	1,059	Farms reporting-		
\$10,000 to \$24,999	1,371	1,299	Internet access	8,350	7,724
\$25,000 to \$49,999	843	811	Dial-up	211	197
\$50,000 or more	2,975	2,897	DSL	1,038	954
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			Cable modem	2,604	2,399
CCC loans (see text) .....farms	66	66	Fiber-optic	937	825
.....\$1,000	9,708	9,708	Mobile internet service for a cell phone or other device (see text)	3,582	3,324
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	1,745	1,665	Satellite	1,418	1,310
.....\$1,000	8,753	8,388	Don't know (see text)	360	338
Other Federal farm program payments .....farms	2,428	2,358	Other internet service	283	262
.....\$1,000	34,190	33,830	Farms by number of households sharing in net income of operation:		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			1 household	9,029	8,401
Oilseed and grain farming (1111)	2,191	2,142	2 households	1,442	1,375
Vegetable and melon farming (1112)	521	488	3 households	256	244
			4 households	128	120
			5 or more households	91	86

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	13,131	11,211	Age group - Con.		
Hired managers (see text)	1,007	704	45 to 54 years	2,381	2,028
Primary occupation:			55 to 64 years	3,652	3,237
Farming	6,005	5,232	65 to 74 years	2,981	2,736
Other	7,126	5,979	75 years and over	1,549	1,454
Place of residence:			Average age	57.4	59.1
On farm operated	10,156	8,885	Young producers (see text)	1,411	799
Not on farm operated	2,975	2,326	Producers of Hispanic, Latino, or Spanish origin	146	110
Days of work off farm:			Producers by race:		
None	4,885	4,296	American Indian or Alaska Native	42	31
Any	8,246	6,915	Asian	162	137
1 to 49 days	1,224	1,066	Black or African American	180	147
50 to 99 days	593	503	Native Hawaiian or Other Pacific Islander	13	13
100 to 199 days	1,028	865	White	12,679	10,837
200 days or more	5,401	4,481	More than one race reported	55	46
Years on present farm:			Military service (see text):		
2 years or less	654	463	Never served	11,242	9,550
3 or 4 years	1,021	803	Served	1,889	1,661
5 to 9 years	1,850	1,393	Number of persons living in producers'		
10 years or more	9,606	8,552	households (see text)	32,515	29,023
Years operating any farm (see text):			On farm involvement in decisionmaking (see text):		
5 years or less	1,716	1,282	Day-to-day decisions	11,907	10,603
6 to 10 years	1,597	1,211	Land use and/or crop decisions	10,637	9,471
11 years or more	9,818	8,718	Livestock decisions	7,740	6,967
Age group:			Record keeping and/or financial management	9,409	8,785
Under 25 years	303	80	Estate planning or succession planning	7,083	6,627
25 to 34 years	990	627			
35 to 44 years	1,275	1,049			

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	7,322	5,363	Fruit and tree nut farming (1113)	242	181
Land in farms	791,732	471,986	Greenhouse, nursery, and floriculture production (1114)	301	211
FARMS BY SIZE			Other crop farming (1119)	1,638	1,181
1 to 9 acres	1,650	1,278	Tobacco farming (11191)	13	2
10 to 49 acres	2,994	2,311	Cotton farming (11192)	-	-
50 to 179 acres	1,778	1,261	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1,625	1,179
180 to 499 acres	571	354	Beef cattle ranching and farming (112111)	859	573
500 acres or more	329	159	Cattle feedlots (112112)	20	9
OWNED AND RENTED LAND IN FARMS			Dairy cattle and milk production (11212)	211	98
Owned land in farms	6,957	5,143	Hog and pig farming (1122)	62	43
acres	501,568	326,346	Poultry and egg production (1123)	515	339
Rented or leased land in farms	1,503	923	Sheep and goat farming (1124)	568	483
farms	290,164	145,640	Aquaculture and other animal production (1125, 1129) (see text)	1,743	1,490
acres			OTHER FARM CHARACTERISTICS		
TENURE			Farms by-		
Full owners	5,819	4,440	Type of organization (see text):		
acres	327,845	237,762	Operation more than 50 percent owned by one producer's household and/or extended family (see text)	7,090	5,172
Part owners	1,138	703	Limited Liability Company	861	672
acres	393,364	202,287	Operation's legal status for tax purposes (see text):		
Tenants	365	220	Family or individual	6,117	4,441
acres	70,523	31,937	Partnership	512	393
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Corporation	550	412
Total	7,322	5,363	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	143	117
farms	7,322	5,363	Number of producers (see text):		
\$1,000	1,087,716	642,812	1 producer	1,284	1,284
Market value of agricultural products sold	7,322	5,363	2 producers	4,833	3,312
farms	7,322	5,363	3 producers	720	437
\$1,000	1,070,526	632,971	4 producers	341	221
Crops, including nursery and greenhouse crops	3,441	2,277	5 or more producers	144	109
farms	3,441	2,277	Number of female producers (see text):		
\$1,000	335,267	205,403	1 producer	6,557	4,738
Livestock, poultry, and their products	3,462	2,433	2 producers	632	509
farms	3,462	2,433	3 producers	86	74
\$1,000	735,259	427,567	4 producers	32	28
Government payments	1,621	1,126	5 or more producers	15	14
farms	1,621	1,126	Farms reporting-		
\$1,000	17,190	9,842	Internet access	6,079	4,504
FARMS BY ECONOMIC CLASS (SEE TEXT)			Dial-up	167	109
Less than \$1,000	2,087	1,694	DSL	762	523
\$1,000 to \$2,499	964	760	Cable modem	1,936	1,458
\$2,500 to \$4,999	880	675	Fiber-optic	841	670
\$5,000 to \$9,999	751	560	Mobile internet service for a cell phone or other device (see text)	2,615	1,949
\$10,000 to \$24,999	813	554	Satellite	982	723
\$25,000 to \$49,999	431	301	Don't know (see text)	188	140
\$50,000 or more	1,396	819	Other Internet service	211	142
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			Farms by number of households sharing in net income of operation:		
CCC loans (see text)	23	13	1 household	6,281	4,657
farms	23	13	2 households	812	550
\$1,000	3,012	1,822	3 households	116	84
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments	959	692	4 households	65	37
farms	959	692	5 or more households	48	35
\$1,000	4,290	3,062	FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)		
Other Federal farm program payments	1,082	715	Oilseed and grain farming (1111)	815	506
farms	1,082	715	Vegetable and melon farming (1112)	348	249
\$1,000	12,900	6,780			

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	8,148	5,668	Age group - Con.		
Hired managers (see text)	440	250	45 to 54 years	1,801	1,271
Primary occupation:			55 to 64 years	2,381	1,712
Farming	3,099	2,337	65 to 74 years	1,615	1,213
Other	5,049	3,331	75 years and over	756	597
Place of residence:			Average age	56.2	58.0
On farm operated	6,738	4,793	Young producers (see text)	851	394
Not on farm operated	1,410	875	Producers of Hispanic, Latino, or Spanish origin	121	90
Days of work off farm:			Producers by race:		
None	3,257	2,317	American Indian or Alaska Native	24	21
Any	4,891	3,351	Asian	126	74
1 to 49 days	697	480	Black or African American	97	51
50 to 99 days	359	250	Native Hawaiian or Other Pacific Islander	6	6
100 to 199 days	669	476	White	7,833	5,469
200 days or more	3,166	2,145	More than one race reported	62	47
Years on present farm:			Military service (see text):		
2 years or less	553	303	Never served	7,983	5,537
3 or 4 years	703	489	Served	165	131
5 to 9 years	1,258	868	Number of persons living in producers' households (see text)	9,777	7,992
10 years or more	5,634	4,008	On farm involvement in decisionmaking (see text):		
Years operating any farm (see text):			Day-to-day decisions	6,627	5,144
5 years or less	1,330	836	Land use and/or crop decisions	4,788	3,974
6 to 10 years	1,121	728	Livestock decisions	4,649	3,708
11 years or more	5,697	4,104	Record keeping and/or financial management	5,952	4,555
Age group:			Estate planning or succession planning	4,216	3,311
Under 25 years	175	47			
25 to 34 years	579	295			
35 to 44 years	841	533			

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	247	200	Other crop farming (1119)	61	57
Land in farms .....acres	17,267	9,721	Tobacco farming (11191)	-	-
FARMS BY SIZE			Cotton farming (11192)	-	-
1 to 9 acres	83	62	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	61	57
10 to 49 acres	93	83	Beef cattle ranching and farming (112111)	21	14
50 to 179 acres	51	47	Cattle feedlots (112112)	-	-
180 to 499 acres	14	6	Dairy cattle and milk production (11212)	4	1
500 acres or more	6	2	Hog and pig farming (1122)	1	1
OWNED AND RENTED LAND IN FARMS			Poultry and egg production (1123)	33	30
Owned land in farms .....farms	236	192	Sheep and goat farming (1124)	11	9
.....acres	13,051	7,790	Aquaculture and other animal production (1125, 1129) (see text)	45	36
Rented or leased land in farms .....farms	46	39	OTHER FARM CHARACTERISTICS		
.....acres	4,216	1,931	Farms by-		
TENURE			Type of organization (see text):		
Full owners .....farms	201	161	Operation more than 50 percent owned by one producer's household and/or extended family (see text)		
.....acres (D)	35	6,695	.....	
Part owners .....farms	31	31	.....	
.....acres (D)	2,509	2,509	Limited Liability Company		
Tenants .....farms	11	8	.....	
.....acres (D)	8	517	Operation's legal status for tax purposes (see text):		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Family or individual		
Total .....farms	247	200	.....	
.....\$1,000	38,056	22,511	Partnership		
Market value of agricultural products sold .....farms	247	200	.....	
.....\$1,000	37,745	22,394	Corporation		
Crops, including nursery and greenhouse crops .....farms	119	96	.....	
.....\$1,000	13,256	8,522	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.		
Livestock, poultry, and their products .....farms	126	93	.....	
.....\$1,000	24,489	13,871	Number of producers (see text):		
Government payments .....farms	43	35	1 producer		
.....\$1,000	312	117	2 producers		
FARMS BY ECONOMIC CLASS (SEE TEXT)			3 producers		
Less than \$1,000	53	47	4 producers		
\$1,000 to \$2,499	50	44	5 or more producers		
\$2,500 to \$4,999	38	28	.....	
\$5,000 to \$9,999	19	17	Number of male producers (see text):		
\$10,000 to \$24,999	25	19	1 producer		
\$25,000 to \$49,999	14	13	2 producers		
\$50,000 or more	48	32	3 producers		
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			4 producers		
CCC loans (see text) .....farms	1	-	5 or more producers		
.....(D)	-	-	.....	
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	29	25	Farms reporting-		
.....\$1,000	154	83	Internet access		
Other Federal farm program payments .....farms	19	13	Dial-up		
.....\$1,000	157	34	DSL		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Cable modem		
Oilseed and grain farming (1111)	20	16	Fiber-optic		
Vegetable and melon farming (1112)	19	16	Mobile internet service for a cell phone or other device (see text)		
Fruit and tree nut farming (1113)	8	5	Satellite		
Greenhouse, nursery, and floriculture production (1114)	24	15	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 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	267	200	Age group:		
Sex of producers:			Under 25 years	15	-
Male	146	110	25 to 34 years	27	23
Female	121	90	35 to 44 years	24	13
Hired managers (see text)	24	10	45 to 54 years	74	60
Primary occupation:			55 to 64 years	80	65
Farming	105	83	65 to 74 years	41	33
Other	162	117	75 years and over	6	6
Place of residence:			Average age	52.1	54.8
On farm operated	210	151	Young producers (see text)	42	23
Not on farm operated	57	49	Producers by race:		
Days of work off farm:			American Indian or Alaska Native	-	-
None	87	70	Asian	3	3
Any	180	130	Black or African American	5	-
1 to 49 days	26	24	Native Hawaiian or Other Pacific Islander	6	6
50 to 99 days	2	2	White	244	188
100 to 199 days	12	10	More than one race reported	9	3
200 days or more	140	94	Military service (see text):		
Years on present farm:			Never served	243	176
2 years or less	29	23	Served	24	24
3 or 4 years	29	22	Number of persons living in producers'		
5 to 9 years	56	31	households (see text)	486	447
10 years or more	153	124	On farm involvement in decisionmaking (see text):		
Years operating any farm (see text):			Day-to-day decisions	210	183
5 years or less	66	41	Land use and/or crop decisions	172	156
6 to 10 years	55	41	Livestock decisions	125	109
11 years or more	146	118	Record keeping and/or financial management	171	160
			Estate planning or succession planning	110	105

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	51	113	176	209	203	221
Land in farms acres	1,867	5,744	9,144	10,876	8,822	9,985
FARMS BY SIZE						
1 to 9 acres	18	41	31	47	64	73
10 to 49 acres	23	48	103	108	97	101
50 to 179 acres	9	20	38	49	36	39
180 to 499 acres	-	2	1	1	5	6
500 acres or more	1	2	3	4	1	2
OWNED AND RENTED LAND IN FARMS						
Owned land in farms farms	48	110	174	204	194	209
..... acres	1,281	3,456	8,734	10,460	7,884	8,937
Rented or leased land in farms farms	5	15	6	9	37	46
..... acres	586	2,288	410	416	938	1,048
TENURE						
Full owners farms	46	98	170	200	166	175
..... acres	1,267	3,116	7,929	9,655	6,991	7,992
Part owners farms	2	12	4	4	28	34
..... acres	(D)	(D)	(D)	(D)	1,712	1,868
Tenants farms	3	3	2	5	9	12
..... acres	(D)	(D)	(D)	(D)	119	125
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total farms	51	113	176	209	203	221
..... \$1,000	2,348	6,981	234,952	235,397	7,243	11,091
Market value of agricultural products sold farms	51	113	176	209	203	221
..... \$1,000	2,311	6,797	234,820	235,204	7,069	10,906
Crops, including nursery and greenhouse crops farms	21	65	49	68	82	91
..... \$1,000	(D)	1,709	1,952	2,177	3,359	3,589
Livestock, poultry, and their products farms	25	39	120	142	73	83
..... \$1,000	(D)	5,087	232,868	233,027	3,710	7,317
Government payments farms	7	14	19	27	41	45
..... \$1,000	37	184	132	193	174	185
FARMS BY ECONOMIC CLASS						
Less than \$1,000	17	50	27	34	62	66
\$1,000 to \$2,499	14	21	9	13	36	38
\$2,500 to \$4,999	8	13	6	12	18	19
\$5,000 to \$9,999	2	9	6	18	25	30
\$10,000 to \$24,999	2	9	16	17	28	30
\$25,000 to \$49,999	6	7	7	8	11	11
\$50,000 or more	2	4	105	107	23	27
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS						
CCC loans (see text) farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments farms	7	13	14	14	31	34
..... \$1,000	(D)	(D)	36	36	78	87
Other Federal farm program payments farms	3	6	6	14	23	24
..... \$1,000	(D)	(D)	95	157	96	98
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	6	7	12	14	16	17
Vegetable and melon farming (1112)	3	19	6	6	29	31
Fruit and tree nut farming (1113)	-	3	12	15	3	4
Greenhouse, nursery, and floriculture production (1114)	2	3	9	18	10	15
Other crop farming (1119)	8	24	8	19	43	44
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	8	24	8	19	43	44
Beef cattle ranching and farming (11211)	14	19	7	8	24	25
Cattle feedlots (11212)	-	-	-	-	-	-
Dairy cattle and milk production (11212)	1	1	-	-	1	1
Hog and pig farming (1122)	-	-	-	6	1	1
Poultry and egg production (1123)	2	4	105	105	19	21
Sheep and goat farming (1124)	2	9	8	8	18	23
Aquaculture and other animal production (1125, 1129) (see text)	13	24	9	10	39	39
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)	50	112	169	202	189	207
Limited Liability Company	7	11	43	48	23	23
Operation's legal status for tax purposes (see text):						
Family or individual	47	108	134	165	173	189

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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	17	24	12,071	12,106	103
Land in farms .....acres	(D)	334	1,977,701	1,979,344	5,808
FARMS BY SIZE					
1 to 9 acres	9	15	2,153	2,170	42
10 to 49 acres	8	8	4,371	4,375	34
50 to 179 acres	-	1	3,259	3,272	23
180 to 499 acres	-	-	1,397	1,397	2
500 acres or more	-	-	891	892	2
OWNED AND RENTED LAND IN FARMS					
Owned land in farms .....farms	17	21	11,268	11,300	100
.....acres	(D)	312	1,123,253	1,124,876	(D)
Rented or leased land in farms .....farms	1	7	3,266	3,276	17
.....acres	(D)	22	854,448	854,468	(D)
TENURE					
Full owners .....farms	16	17	8,805	8,830	86
.....acres	(D)	270	678,052	679,641	(D)
Part owners .....farms	1	4	2,463	2,470	14
.....acres	(D)	58	1,109,025	1,109,073	(D)
Tenants .....farms	-	3	803	806	3
.....acres	-	6	190,624	190,630	6
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total .....farms	17	24	12,071	12,106	103
.....\$1,000	10,378	10,576	2,300,974	2,302,646	10,030
Market value of agricultural products sold .....farms	17	24	12,071	12,106	103
.....\$1,000	10,378	10,576	2,256,810	2,258,429	9,821
Crops, including nursery and greenhouse crops .....farms	6	9	6,771	6,792	65
.....\$1,000	23	45	946,407	946,723	1,485
Livestock, poultry, and their products .....farms	11	15	5,305	5,321	44
.....\$1,000	10,355	10,531	1,310,403	1,311,705	8,336
Government payments .....farms	-	-	3,498	3,507	16
.....\$1,000	-	-	44,164	44,217	210
FARMS BY ECONOMIC CLASS					
Less than \$1,000	3	3	2,690	2,703	40
\$1,000 to \$2,499	5	5	1,381	1,382	11
\$2,500 to \$4,999	-	-	1,422	1,422	12
\$5,000 to \$9,999	2	8	1,271	1,283	22
\$10,000 to \$24,999	-	-	1,466	1,472	8
\$25,000 to \$49,999	-	-	887	887	2
\$50,000 or more	7	8	2,954	2,957	8
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS					
CCC loans (see text) .....farms	-	-	68	68	-
.....\$1,000	-	-	9,708	9,708	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	-	-	1,896	1,898	7
.....\$1,000	-	-	9,515	9,517	63
Other Federal farm program payments .....farms	-	-	2,525	2,532	11
.....\$1,000	-	-	34,649	34,700	147
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	3	3	2,285	2,286	3
Vegetable and melon farming (1112)	2	2	529	541	16
Fruit and tree nut farming (1113)	-	-	315	315	6
Greenhouse, nursery, and floriculture production (1114)	-	3	493	497	11
Other crop farming (1119)	-	-	2,885	2,895	27
Tobacco farming (11191)	-	-	21	21	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	-	-	2,864	2,874	27
Beef cattle ranching and farming (11211)	3	6	1,558	1,561	9
Cattle feedlots (11212)	-	-	52	52	-
Dairy cattle and milk production (11212)	-	-	368	368	-
Hog and pig farming (1122)	-	-	87	87	6
Poultry and egg production (1123)	7	7	723	724	5
Sheep and goat farming (1124)	-	-	704	708	8
Aquaculture and other animal production (1125, 1129) (see text)	2	3	2,072	2,072	12
OTHER FARM CHARACTERISTICS					
Farms by-					
Type of organization (see text):					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	17	24	11,582	11,617	103
Limited Liability Company	1	1	1,312	1,313	10
Operation's legal status for tax purposes (see text):					
Family or individual	14	20	9,961	9,994	97

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

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

Characteristics	Any producer reporting race as -					
	American Indian or Alaska Native only	American Indian or Alaska Native alone or in combination with other races	Asian only	Asian alone or in combination with other races	Black or African American only	Black or African American alone or in combination with other races
OTHER FARM CHARACTERISTICS - Con.						
Farms by - - Con.						
Operation's legal status for tax purposes (see text): - Con.						
Partnership	4	4	18	18	6	6
Corporation	-	1	22	24	14	16
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	-	2	2	10	10
Number of producers (see text):						
1 producer	12	31	53	64	86	96
2 producers	29	57	104	126	94	101
3 producers	1	14	10	10	9	10
4 producers	9	11	6	6	11	11
5 or more producers	-	-	3	3	3	3
Number of male producers (see text):						
1 producer	34	77	135	161	161	173
2 producers	4	16	21	22	22	24
3 producers	6	7	3	3	4	4
4 producers	-	-	2	2	-	-
5 or more producers	-	-	-	-	1	1
Number of female producers (see text):						
1 producer	29	75	115	142	104	115
2 producers	10	10	8	8	8	8
3 producers	-	2	3	3	6	6
4 producers	-	-	-	-	-	-
5 or more producers	-	-	-	-	-	-
Farms reporting-						
Internet access	34	85	128	161	143	155
Dial-up	4	5	2	2	6	6
DSL	4	11	9	12	8	9
Cable modem	15	24	44	47	64	66
Fiber-optic	-	2	6	18	35	35
Mobile internet service for a cell phone or other device (see text)	17	40	59	70	59	63
Satellite	1	14	29	33	20	25
Don't know (see text)	3	3	5	8	5	8
Other internet service	3	5	6	8	-	-
Farms by number of households sharing in net income of operation:						
1 household	43	97	116	145	169	185
2 households	8	16	41	45	28	30
3 households	-	-	6	6	-	-
4 households	-	-	5	5	6	6
5 or more households	-	-	8	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 - 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	2	2	935	936	1
Corporation	1	2	944	945	5
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	-	231	231	-
Number of producers (see text):					
1 producer	-	3	5,344	5,374	31
2 producers	16	20	5,350	5,354	56
3 producers	-	-	843	844	14
4 producers	1	1	365	365	2
5 or more producers	-	-	169	169	-
Number of male producers (see text):					
1 producer	16	23	8,888	8,911	77
2 producers	1	1	1,375	1,375	13
3 producers	-	-	296	296	1
4 producers	-	-	61	61	-
5 or more producers	-	-	25	25	-
Number of female producers (see text):					
1 producer	16	20	6,387	6,403	79
2 producers	1	1	619	620	1
3 producers	-	-	89	89	2
4 producers	-	-	33	33	-
5 or more producers	-	-	15	15	-
Farms reporting-					
Internet access	15	22	9,294	9,323	91
Dial-up	-	-	230	230	1
DSL	2	2	1,164	1,164	11
Cable modem	7	8	2,900	2,900	12
Fiber-optic	2	5	1,105	1,108	17
Mobile internet service for a cell phone or other device (see text)	10	10	3,985	3,999	38
Satellite	-	-	1,525	1,532	19
Don't know (see text)	-	3	386	389	3
Other internet service	1	1	299	302	5
Farms by number of households sharing in net income of operation:					
1 household	10	17	10,125	10,153	90
2 households	7	7	1,474	1,481	13
3 households	-	-	261	261	-
4 households	-	-	122	122	-
5 or more households	-	-	89	89	-

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	41	91	159	183	169	185
Land in farms acres	(D)	4,409	5,490	6,913	8,009	8,978
FARMS BY SIZE						
1 to 9 acres	18	35	30	39	39	47
10 to 49 acres	14	35	99	104	91	95
50 to 179 acres	9	20	29	38	34	37
180 to 499 acres	-	-	1	1	4	4
500 acres or more	-	1	-	1	1	2
OWNED AND RENTED LAND IN FARMS						
Owned land in farms farms	39	89	158	179	162	175
..... acres	1,146	(D)	5,162	6,579	7,174	8,033
Rented or leased land in farms farms	4	12	4	7	34	43
..... acres	(D)	(D)	328	334	835	945
TENURE						
Full owners farms	37	79	155	176	135	142
..... acres	1,132	2,353	4,857	6,274	6,296	7,103
Part owners farms	2	10	3	3	27	33
..... acres	(D)	(D)	(D)	(D)	1,674	1,830
Tenants farms	2	2	1	4	7	10
..... acres	(D)	(D)	(D)	(D)	39	45
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total farms	41	91	159	183	169	185
..... \$1,000	1,618	6,180	233,920	234,176	3,260	7,086
Market value of agricultural products sold farms	41	91	159	183	169	185
..... \$1,000	1,606	6,077	233,822	234,016	3,088	6,904
Crops, including nursery and greenhouse crops farms	20	54	35	46	70	77
..... \$1,000	(D)	(D)	989	1,178	2,305	2,513
Livestock, poultry, and their products farms	18	31	117	131	53	63
..... \$1,000	(D)	(D)	232,833	232,838	783	4,391
Government payments farms	6	10	16	24	40	43
..... \$1,000	12	104	98	160	172	182
FARMS BY ECONOMIC CLASS						
Less than \$1,000	14	39	27	34	54	58
\$1,000 to \$2,499	14	20	9	13	31	33
\$2,500 to \$4,999	2	6	4	4	13	14
\$5,000 to \$9,999	2	8	5	16	24	28
\$10,000 to \$24,999	2	9	6	6	27	28
\$25,000 to \$49,999	6	7	7	8	9	9
\$50,000 or more	1	2	101	102	11	15
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	6	9	11	11	30	32
..... \$1,000	(D)	(D)	18	18	76	84
Other Federal farm program payments farms	2	4	5	13	23	24
..... \$1,000	(D)	(D)	80	142	96	98
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	6	7	1	3	16	17
Vegetable and melon farming (1112)	3	18	5	5	24	25
Fruit and tree nut farming (1113)	-	3	12	14	3	3
Greenhouse, nursery, and floriculture production (1114)	2	3	9	12	5	10
Other crop farming (1119)	8	15	6	16	40	41
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	8	15	6	16	40	41
Beef cattle ranching and farming (11211)	8	11	7	8	20	21
Cattle feedlots (11212)	-	-	-	-	-	-
Dairy cattle and milk production (11212)	-	-	-	-	1	1
Hog and pig farming (1122)	-	-	-	6	1	1
Poultry and egg production (1123)	2	4	102	102	13	15
Sheep and goat farming (1124)	2	9	8	8	17	22
Aquaculture and other animal production (1125, 1129) (see text)	10	21	9	9	29	29
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)	41	91	152	176	160	176
Limited Liability Company	6	10	37	42	19	19
Operation's legal status for tax purposes (see text):						
Family or individual	38	87	119	143	149	163

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

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

Characteristics	Any principal producer reporting race as - con.				
	Native Hawaiian or Other Pacific Islander only	Native Hawaiian or Other Pacific Islander alone or in combination with other races	White only	White alone or in combination with other races	More than one race reported
FARMS AND LAND IN FARMS					
Farms .....number	17	23	12,024	12,083	82
Land in farms .....acres	(D)	(D)	1,974,573	1,978,366	(D)
FARMS BY SIZE					
1 to 9 acres	9	15	2,138	2,166	29
10 to 49 acres	8	8	4,348	4,363	30
50 to 179 acres	-	-	3,251	3,265	21
180 to 499 acres	-	-	1,397	1,397	-
500 acres or more	-	-	890	892	2
OWNED AND RENTED LAND IN FARMS					
Owned land in farms .....farms	17	20	11,221	11,277	79
.....acres	(D)	(D)	1,121,692	1,123,898	(D)
Rented or leased land in farms .....farms	1	7	3,265	3,276	15
.....acres	(D)	22	852,881	854,468	(D)
TENURE					
Full owners .....farms	16	16	8,759	8,807	67
.....acres	(D)	(D)	678,650	678,663	2,801
Part owners .....farms	1	4	2,462	2,470	12
.....acres	(D)	58	1,107,299	1,109,073	(D)
Tenants .....farms	-	3	803	806	3
.....acres	-	6	190,624	190,630	6
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total .....farms	17	23	12,024	12,083	82
.....\$1,000	10,378	10,426	2,273,237	2,279,301	9,771
Market value of agricultural products sold .....farms	17	23	12,024	12,083	82
.....\$1,000	10,378	10,426	2,229,170	2,235,087	9,617
Crops, including nursery and greenhouse crops .....farms	6	9	6,741	6,776	47
.....\$1,000	23	45	945,068	946,416	1,437
Livestock, poultry, and their products .....farms	11	14	5,281	5,308	35
.....\$1,000	10,355	10,381	1,284,102	1,288,670	8,180
Government payments .....farms	-	-	3,494	3,506	13
.....\$1,000	-	-	44,067	44,214	154
FARMS BY ECONOMIC CLASS					
Less than \$1,000	3	3	2,674	2,702	32
\$1,000 to \$2,499	5	5	1,377	1,379	10
\$2,500 to \$4,999	-	-	1,420	1,421	5
\$5,000 to \$9,999	2	8	1,261	1,278	20
\$10,000 to \$24,999	-	-	1,464	1,470	7
\$25,000 to \$49,999	-	-	880	881	2
\$50,000 or more	7	7	2,948	2,952	6
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS					
CCC loans (see text) .....farms	-	-	68	68	-
.....\$1,000	-	-	9,708	9,708	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	-	-	1,894	1,897	4
.....\$1,000	-	-	9,513	9,516	9
Other Federal farm program payments .....farms	-	-	2,521	2,531	10
.....\$1,000	-	-	34,554	34,699	144
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	3	3	2,274	2,277	3
Vegetable and melon farming (1112)	2	2	526	540	15
Fruit and tree nut farming (1113)	-	-	312	315	5
Greenhouse, nursery, and floriculture production (1114)	-	3	489	493	5
Other crop farming (1119)	-	-	2,883	2,893	17
Tobacco farming (11191)	-	-	21	21	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	-	-	2,862	2,872	17
Beef cattle ranching and farming (11211)	3	6	1,557	1,560	7
Cattle feedlots (11212)	-	-	52	52	-
Dairy cattle and milk production (11212)	-	-	368	368	-
Hog and pig farming (1122)	-	-	81	87	6
Poultry and egg production (1123)	7	7	718	720	5
Sheep and goat farming (1124)	-	-	701	708	8
Aquaculture and other animal production (1125, 1129) (see text)	2	2	2,063	2,070	11
OTHER FARM CHARACTERISTICS					
Farms by-					
Type of organization (see text):					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	17	23	11,535	11,594	82
Limited Liability Company	1	1	1,305	1,308	10
Operation's legal status for tax purposes (see text):					
Family or individual	14	20	9,918	9,974	78

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

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

Characteristics	Any principal producer reporting race as -					
	American Indian or Alaska Native only	American Indian or Alaska Native alone or in combination with other races	Asian only	Asian alone or in combination with other races	Black or African American only	Black or African American alone or in combination with other races
OTHER FARM CHARACTERISTICS - Con.						
Farms by - - Con.						
Operation's legal status for tax purposes (see text): - Con.						
Partnership	3	3	16	16	6	6
Corporation	-	1	22	22	8	10
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	-	2	2	6	6
Number of producers (see text):						
1 producer	12	31	53	64	86	96
2 producers	26	47	90	103	70	76
3 producers	1	11	7	7	6	6
4 producers	2	2	6	6	4	4
5 or more producers	-	-	3	3	3	3
Number of male producers (see text):						
1 producer	31	65	121	138	135	146
2 producers	3	12	18	19	14	15
3 producers	-	1	3	3	4	4
4 producers	-	-	2	2	-	-
5 or more producers	-	-	-	-	1	1
Number of female producers (see text):						
1 producer	20	56	98	116	83	92
2 producers	9	9	8	8	3	3
3 producers	-	-	3	3	2	2
4 producers	-	-	-	-	-	-
5 or more producers	-	-	-	-	-	-
Farms reporting-						
Internet access	31	70	118	142	110	120
Dial-up	4	5	2	2	6	6
DSL	4	5	9	12	7	8
Cable modem	12	21	42	43	52	54
Fiber-optic	-	1	3	9	25	25
Mobile internet service for a cell phone or other device (see text)	14	33	54	63	46	49
Satellite	1	11	26	30	12	16
Don't know (see text)	3	3	5	8	5	8
Other internet service	3	5	6	8	-	-
Farms by number of households sharing in net income of operation:						
1 household	33	75	102	122	144	158
2 households	8	16	39	43	20	22
3 households	-	-	6	6	-	-
4 households	-	-	4	4	5	5
5 or more households	-	-	8	8	-	-

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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	2	2	934	935	1
Corporation	1	1	941	943	3
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	-	231	231	-
Number of producers (see text):					
1 producer	-	3	5,344	5,374	31
2 producers	16	19	5,315	5,333	40
3 producers	-	-	832	843	11
4 producers	1	1	364	364	-
5 or more producers	-	-	169	169	-
Number of male producers (see text):					
1 producer	16	22	8,858	8,895	59
2 producers	1	1	1,360	1,369	10
3 producers	-	-	294	295	1
4 producers	-	-	61	61	-
5 or more producers	-	-	25	25	-
Number of female producers (see text):					
1 producer	16	19	6,346	6,385	60
2 producers	1	1	619	620	1
3 producers	-	-	89	89	-
4 producers	-	-	33	33	-
5 or more producers	-	-	15	15	-
Farms reporting-					
Internet access	15	21	9,258	9,309	70
Dial-up	-	-	229	230	1
DSL	2	2	1,163	1,164	5
Cable modem	7	7	2,888	2,894	10
Fiber-optic	2	5	1,097	1,107	10
Mobile internet service for a cell phone or other device (see text)	10	10	3,965	3,987	32
Satellite	-	-	1,523	1,532	16
Don't know (see text)	-	3	386	389	3
Other internet service	1	1	298	301	5
Farms by number of households sharing in net income of operation:					
1 household	10	16	10,093	10,143	69
2 households	7	7	1,463	1,472	13
3 households	-	-	261	261	-
4 households	-	-	122	122	-
5 or more households	-	-	85	85	-

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	21,279	66	142	288	322	277	298
Sex of producers:							
Male	13,131	42	79	162	179	180	191
Female	8,148	24	63	126	143	97	107
Hired managers (see text)	1,447	-	2	33	33	16	16
Primary occupation:							
Farming	9,104	36	53	196	204	92	106
Other	12,175	30	89	92	118	185	192
Place of residence:							
On farm operated	16,894	49	103	249	281	205	221
Not on farm operated	4,385	17	39	39	41	72	77
Days of work off farm:							
None	8,142	37	57	94	98	77	90
Any	13,137	29	85	194	224	200	208
1 to 49 days	1,921	6	9	25	29	38	38
50 to 99 days	952	2	14	18	22	18	22
100 to 199 days	1,697	-	17	15	15	21	23
200 days or more	8,567	21	45	136	158	123	125
Years on present farm:							
2 years or less	1,207	-	-	39	42	27	27
3 or 4 years	1,724	9	11	54	63	38	41
5 to 9 years	3,108	12	21	41	50	30	31
10 years or more	15,240	45	110	154	167	182	199
Years operating any farm (see text):							
5 years or less	3,046	10	11	93	105	70	73
6 to 10 years	2,718	4	12	51	54	27	28
11 years or more	15,515	52	119	144	163	180	197
Age group:							
Under 25 years	478	7	7	16	16	4	4
25 to 34 years	1,569	1	15	18	23	21	25
35 to 44 years	2,116	8	17	41	51	19	21
45 to 54 years	4,182	10	18	81	82	45	45
55 to 64 years	6,033	20	38	82	90	91	94
65 to 74 years	4,596	17	39	44	54	71	82
75 years and over	2,305	3	8	6	6	26	27
Average age	57.0	54.1	54.7	51.5	51.4	58.1	58.0
Young producers (see text)	2,262	10	24	37	45	38	42
Producers of Hispanic, Latino, or Spanish origin	267	-	2	3	10	5	6
Military service (see text):							
Never served	19,225	55	124	286	320	234	254
Served	2,054	11	18	2	2	43	44
Number of persons living in producers' households (see text)	42,292	(D)	270	557	625	537	576
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	18,534	58	131	232	259	216	237
Land use and/or crop decisions	15,425	43	95	161	192	193	209
Livestock decisions	12,389	51	94	168	191	150	162
Record keeping and/or financial management	15,361	48	103	198	222	182	197
Estate planning or succession planning	11,299	30	67	152	173	124	130

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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	19	26	20,512	20,622	117
Sex of producers:					
Male	13	16	12,679	12,730	55
Female	6	10	7,833	7,892	62
Hired managers (see text)	-	-	1,396	1,398	2
Primary occupation:					
Farming	9	13	8,743	8,769	28
Other	10	13	11,769	11,853	89
Place of residence:					
On farm operated	19	26	16,280	16,365	92
Not on farm operated	-	-	4,232	4,257	25
Days of work off farm:					
None	2	3	7,905	7,929	27
Any	17	23	12,607	12,693	90
1 to 49 days	3	3	1,842	1,849	7
50 to 99 days	-	3	898	913	16
100 to 199 days	4	7	1,637	1,655	20
200 days or more	10	10	8,230	8,276	47
Years on present farm:					
2 years or less	3	3	1,135	1,138	3
3 or 4 years	6	12	1,603	1,617	14
5 to 9 years	-	-	3,007	3,025	18
10 years or more	10	11	14,767	14,842	82
Years operating any farm (see text):					
5 years or less	6	12	2,851	2,867	16
6 to 10 years	-	-	2,625	2,636	11
11 years or more	13	14	15,036	15,119	90
Age group:					
Under 25 years	-	-	451	451	-
25 to 34 years	-	3	1,510	1,529	19
35 to 44 years	-	3	2,025	2,047	23
45 to 54 years	6	7	4,031	4,040	9
55 to 64 years	10	10	5,802	5,829	28
65 to 74 years	3	3	4,428	4,456	33
75 years and over	-	-	2,265	2,270	5
Average age	58.4	51.6	57.0	57.0	53.4
Young producers (see text)	-	3	2,155	2,177	22
Producers of Hispanic, Latino, or Spanish origin	6	6	244	253	9
Military service (see text):					
Never served	16	23	18,524	18,627	110
Served	3	3	1,988	1,995	7
Number of persons living in producers' households (see text)	18	24	40,829	41,034	(D)
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	18	25	17,903	18,003	107
Land use and/or crop decisions	14	21	14,925	15,011	89
Livestock decisions	8	12	11,939	12,009	73
Record keeping and/or financial management	14	21	14,833	14,917	86
Estate planning or succession planning	15	16	10,916	10,978	62

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	16,879	52	113	211	236	198	216
Sex of producers:							
Male	11,211	31	65	137	148	147	157
Female	5,668	21	48	74	88	51	59
Hired managers (see text)	954	-	2	29	29	10	10
Primary occupation:							
Farming	7,569	30	42	154	161	86	100
Other	9,310	22	71	57	75	112	116
Place of residence:							
On farm operated	13,678	42	90	185	209	151	164
Not on farm operated	3,201	10	23	26	27	47	52
Days of work off farm:							
None	6,613	33	46	75	78	66	77
Any	10,266	19	67	136	158	132	139
1 to 49 days	1,546	4	7	18	22	30	30
50 to 99 days	753	2	14	14	17	18	21
100 to 199 days	1,341	-	17	11	11	19	21
200 days or more	6,626	13	29	93	108	65	67
Years on present farm:							
2 years or less	766	-	-	23	26	13	13
3 or 4 years	1,292	9	11	39	48	24	27
5 to 9 years	2,261	10	19	27	35	16	17
10 years or more	12,560	33	83	122	127	145	159
Years operating any farm (see text):							
5 years or less	2,118	9	10	64	76	39	42
6 to 10 years	1,939	3	10	30	32	13	13
11 years or more	12,822	40	93	117	128	146	161
Age group:							
Under 25 years	127	6	6	5	5	-	-
25 to 34 years	922	-	12	9	14	4	7
35 to 44 years	1,582	8	17	30	39	16	18
45 to 54 years	3,299	2	7	63	63	33	33
55 to 64 years	4,949	20	30	60	67	58	60
65 to 74 years	3,949	14	34	38	42	64	74
75 years and over	2,051	2	7	6	6	23	24
Average age	58.8	54.3	55.0	53.6	52.9	60.9	60.6
Young producers (see text)	1,193	8	20	14	22	16	19
Producers of Hispanic, Latino, or Spanish origin	200	-	2	3	4	-	1
Military service (see text):							
Never served	15,087	50	104	210	235	165	182
Served	1,792	2	9	1	1	33	34
Number of persons living in producers' households (see text)	37,015	(D)	214	502	558	437	475
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	15,747	52	112	185	210	175	193
Land use and/or crop decisions	13,445	36	83	121	144	157	172
Livestock decisions	10,675	44	83	129	150	116	128
Record keeping and/or financial management	13,340	44	90	163	185	156	171
Estate planning or succession planning	9,938	26	58	127	147	109	115

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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	19	25	16,306	16,394	93
Sex of producers:					
Male	13	16	10,837	10,879	46
Female	6	9	5,469	5,515	47
Hired managers (see text)	-	-	913	915	2
Primary occupation:					
Farming	9	12	7,268	7,288	22
Other	10	13	9,038	9,106	71
Place of residence:					
On farm operated	19	25	13,203	13,276	78
Not on farm operated	-	-	3,103	3,118	15
Days of work off farm:					
None	2	2	6,418	6,435	19
Any	17	23	9,888	9,959	74
1 to 49 days	3	3	1,484	1,491	7
50 to 99 days	-	3	704	719	15
100 to 199 days	4	7	1,287	1,305	20
200 days or more	10	10	6,413	6,444	32
Years on present farm:					
2 years or less	3	3	724	727	3
3 or 4 years	6	12	1,200	1,214	14
5 to 9 years	-	-	2,191	2,208	17
10 years or more	10	10	12,191	12,245	59
Years operating any farm (see text):					
5 years or less	6	12	1,984	2,000	16
6 to 10 years	-	-	1,884	1,893	9
11 years or more	13	13	12,438	12,501	68
Age group:					
Under 25 years	-	-	116	116	-
25 to 34 years	-	3	892	909	17
35 to 44 years	-	3	1,506	1,527	22
45 to 54 years	6	6	3,190	3,195	5
55 to 64 years	10	10	4,782	4,801	19
65 to 74 years	3	3	3,805	3,826	25
75 years and over	-	-	2,015	2,020	5
Average age	58.4	51.7	58.9	58.8	52.5
Young producers (see text)	-	3	1,135	1,155	20
Producers of Hispanic, Latino, or Spanish origin	6	6	188	191	3
Military service (see text):					
Never served	16	22	14,560	14,641	86
Served	3	3	1,746	1,753	7
Number of persons living in producers' households (see text)	18	24	35,775	35,952	(D)
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	18	24	15,225	15,312	92
Land use and/or crop decisions	14	20	13,041	13,114	76
Livestock decisions	8	11	10,311	10,375	67
Record keeping and/or financial management	14	20	12,888	12,961	75
Estate planning or succession planning	15	15	9,605	9,661	56

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

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

Characteristics	Any producer with military service	Any principal producer with military service	Characteristics	Any producer with military service	Any principal producer with military service
FARMS AND LAND IN FARMS			FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Farms .....number	1,962	1,744	Other crop farming (1119)	532	486
Land in farms .....acres	207,140	190,514	Tobacco farming (11191)	-	-
FARMS BY SIZE			Cotton farming (11192)	-	-
1 to 9 acres	381	323	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	532	486
10 to 49 acres	823	725	Beef cattle ranching and farming (11211)	234	209
50 to 179 acres	536	489	Cattle feedlots (11212)	7	6
180 to 499 acres	145	135	Dairy cattle and milk production (11212)	17	17
500 acres or more	77	72	Hog and pig farming (1122)	14	8
OWNED AND RENTED LAND IN FARMS			Poultry and egg production (1123)	78	76
Owned land in farms .....farms	1,884	1,678	Sheep and goat farming (1124)	128	101
.....acres	147,915	136,160	Aquaculture and other animal production (1125, 1129) (see text)	450	381
Rented or leased land in farms .....farms	341	300	OTHER FARM CHARACTERISTICS		
.....acres	59,225	54,354	Farms by-		
TENURE			Type of organization (see text):		
Full owners .....farms	1,621	1,444	Operation more than 50 percent owned by one producer's household and/or extended family (see text)		
.....acres	111,950	103,186	..... Limited Liability Company		
Part owners .....farms	263	234	..... 1,896 1,687		
.....acres	78,268	72,911	..... 225 199		
Tenants .....farms	78	66	Operation's legal status for tax purposes (see text):		
.....acres	16,922	14,417	Family or individual		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Partnership		
Total .....farms	1,962	1,744	..... 1,676 1,502		
.....\$1,000	228,419	180,543	Corporation		
FARMS BY ECONOMIC CLASS (SEE TEXT)			..... 146 127		
Less than \$1,000	590	526	..... 111 90		
\$1,000 to \$2,499	240	217	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.		
\$2,500 to \$4,999	293	256	..... 29 25		
\$5,000 to \$9,999	207	179	Number of producers (see text):		
\$10,000 to \$24,999	253	222	1 producer		
\$25,000 to \$49,999	111	98	..... 653 653		
\$50,000 or more	268	246	2 producers		
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			..... 994 849		
CCC loans (see text) .....farms	12	12	3 producers		
.....\$1,000	1,234	1,234	..... 178 140		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	298	276	4 producers		
.....\$1,000	1,356	1,268	..... 100 67		
Other Federal farm program payments .....farms	324	306	5 or more producers		
.....\$1,000	2,705	2,422	..... 37 35		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Number of male producers (see text):		
Oilseed and grain farming (1111)	293	277	1 producer		
Vegetable and melon farming (1112)	62	53	..... 1,537 1,403		
Fruit and tree nut farming (1113)	77	67	2 producers		
Greenhouse, nursery, and floriculture production (1114)	70	63	..... 287 223		
			3 producers		
			..... 62 45		
			4 producers		
			..... 16 13		
			5 or more producers		
			..... 6 6		
			Number of female producers (see text):		
			1 producer		
			..... 1,060 903		
			2 producers		
			..... 124 102		
			3 producers		
			..... 18 10		
			4 producers		
			..... 7 7		
			5 or more producers		
		 - -		
			Farms reporting-		
			Internet access		
			..... 1,513 1,326		
			Dial-up		
			..... 36 30		
			DSL		
			..... 184 164		
			Cable modem		
			..... 502 448		
			Fiber-optic		
			..... 189 165		
			Mobile internet service for a cell phone or other device (see text)		
			..... 627 543		
			Satellite		
			..... 263 214		
			Don't know (see text)		
			..... 61 55		
			Other internet service		
			..... 49 49		
			Farms by number of households sharing in net income of operation:		
			1 household		
			..... 1,639 1,460		
			2 households		
			..... 248 217		
			3 households		
			..... 32 31		
			4 households		
			..... 27 23		
			5 or more households		
			..... 16 13		

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	2,054	1,792	Age group:		
Sex of producers:			Under 25 years	-	-
Male	1,889	1,661	25 to 34 years	72	32
Female	165	131	35 to 44 years	82	72
Hired managers (see text)	57	47	45 to 54 years	269	219
Primary occupation:			55 to 64 years	337	284
Farming	891	814	65 to 74 years	746	675
Other	1,163	978	75 years and over	548	510
Place of residence:			Average age	66.1	67.2
On farm operated	1,685	1,515	Young producers (see text)	78	38
Not on farm operated	369	277	Producers of Hispanic, Latino, or Spanish origin	24	24
Days of work off farm:			Producers by race:		
None	848	769	American Indian or Alaska Native	11	2
Any	1,206	1,023	Asian	2	1
1 to 49 days	190	169	Black or African American	43	33
50 to 99 days	112	94	Native Hawaiian or Other Pacific Islander	3	3
100 to 199 days	167	147	White	1,988	1,746
200 days or more	737	613	More than one race reported	7	7
Years on present farm:			Number of persons living in producers' households (see text)	4,396	3,907
2 years or less	100	82	On farm involvement in decisionmaking (see text):		
3 or 4 years	133	100	Day-to-day decisions	1,827	1,667
5 to 9 years	254	197	Land use and/or crop decisions	1,595	1,458
10 years or more	1,567	1,413	Livestock decisions	1,189	1,095
Years operating any farm (see text):			Record keeping and/or financial management	1,448	1,360
5 years or less	243	195	Estate planning or succession planning	1,241	1,141
6 to 10 years	213	171			
11 years or more	1,598	1,426			

Table 67. Young Producers - Selected Farm Characteristics: 2017

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

Characteristics	Any producer is a young producer	Any principal producer is a young producer	Characteristics	Any producer is a young producer	Any principal producer is a young producer
FARMS AND LAND IN FARMS			FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Farms .....number	1,676	1,013	Greenhouse, nursery, and floriculture production (1114)	78	48
Land in farms .....acres	279,549	130,466	Other crop farming (1119)	265	153
FARMS BY SIZE			Tobacco farming (11191)	3	3
1 to 9 acres	362	240	Cotton farming (11192)	-	-
10 to 49 acres	563	333	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	262	150
50 to 179 acres	398	264	Beef cattle ranching and farming (112111)	274	181
180 to 499 acres	219	120	Cattle feedlots (112112)	17	9
500 acres or more	134	56	Dairy cattle and milk production (11212)	138	71
OWNED AND RENTED LAND IN FARMS			Hog and pig farming (1122)	14	5
Owned land in farms .....farms	1,415	802	Poultry and egg production (1123)	126	80
.....acres	131,418	55,044	Sheep and goat farming (1124)	94	61
Rented or leased land in farms .....farms	683	442	Aquaculture and other animal production (1125, 1129) (see text)	245	130
.....acres	148,131	75,422	OTHER FARM CHARACTERISTICS		
TENURE			Farms by-		
Full owners .....farms	993	571	Type of organization (see text):		
.....acres	54,486	27,621	Operation more than 50 percent owned by one producer's household and/or extended family (see text)		
Part owners .....farms	422	231	.....	1,586	950
.....acres	172,539	67,853	Limited Liability Company	260	154
Tenants .....farms	261	211	Operation's legal status for tax purposes (see text):		
.....acres	52,524	34,992	Family or individual	1,334	821
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Partnership	159	95
Total .....farms	1,676	1,013	Corporation	149	78
.....\$1,000	481,505	264,059	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	34	19
Market value of agricultural products sold .....farms	1,676	1,013	Number of producers (see text):		
.....\$1,000	476,030	261,648	1 producer	287	287
Crops, including nursery and greenhouse crops .....farms	1,050	635	2 producers	655	467
.....\$1,000	166,879	92,050	3 producers	427	173
Livestock, poultry, and their products .....farms	968	577	4 producers	208	50
.....\$1,000	309,150	169,599	5 or more producers	99	36
Government payments .....farms	329	190	Number of male producers (see text):		
.....\$1,000	5,475	2,411	1 producer	818	645
FARMS BY ECONOMIC CLASS (SEE TEXT)			2 producers	551	218
Less than \$1,000	314	166	3 producers	155	48
\$1,000 to \$2,499	188	137	4 producers	35	18
\$2,500 to \$4,999	145	101	5 or more producers	14	4
\$5,000 to \$9,999	155	92	Number of female producers (see text):		
\$10,000 to \$24,999	204	128	1 producer	794	506
\$25,000 to \$49,999	112	65	2 producers	302	102
\$50,000 or more	558	324	3 producers	59	29
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			4 producers	17	7
CCC loans (see text) .....farms	13	6	5 or more producers	4	-
.....\$1,000	2,420	1,463	Farms reporting-		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	123	65	Internet access	1,337	809
.....\$1,000	592	220	Dial-up	27	16
Other Federal farm program payments .....farms	285	163	DSL	163	94
.....\$1,000	4,883	2,191	Cable modem	417	237
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Fiber-optic	153	82
Oilseed and grain farming (1111)	246	160	Mobile internet service for a cell phone or other device (see text)	622	412
Vegetable and melon farming (1112)	123	85	Satellite	219	130
Fruit and tree nut farming (1113)	56	30	Don't know (see text)	42	29
			Other internet service	48	30
			Farms by number of households sharing in net income of operation:		
			1 household	1,274	799
			2 households	274	154
			3 households	64	23
			4 households	45	26
			5 or more households	19	11

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	2,262	1,193	Years operating any farm (see text):		
Sex of producers:			5 years or less	1,023	528
Male	1,411	799	6 to 10 years	750	413
Female	851	394	11 years or more	489	252
Hired managers (see text)	299	104	Producers of Hispanic, Latino, or Spanish origin	42	23
Primary occupation:			Producers by race:		
Farming	925	500	American Indian or Alaska Native	10	8
Other	1,337	693	Asian	37	14
Place of residence:			Black or African American	38	16
On farm operated	1,686	926	Native Hawaiian or Other Pacific Islander	-	-
Not on farm operated	576	267	White	2,155	1,135
Days of work off farm:			More than one race reported	22	20
None	585	264	Military service (see text):		
Any	1,677	929	Never served	2,184	1,155
1 to 49 days	273	147	Served	78	38
50 to 99 days	124	60	Number of persons living in producers'		
100 to 199 days	260	130	households (see text)	4,237	2,998
200 days or more	1,020	592	On farm involvement in decisionmaking (see text):		
Years on present farm:			Day-to-day decisions	1,840	1,134
2 years or less	470	221	Land use and/or crop decisions	1,531	997
3 or 4 years	483	288	Livestock decisions	1,365	861
5 to 9 years	799	429	Record keeping and/or financial management	1,329	951
10 years or more	510	255	Estate planning or succession planning	731	569

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	3,667	3,033	Greenhouse, nursery, and floriculture production (1114) ..	146	117
Land in farms	382,076	239,574	Other crop farming (1119)	808	722
FARMS BY SIZE			Tobacco farming (11191)	4	4
1 to 9 acres	911	813	Cotton farming (11192)	-	-
10 to 49 acres	1,418	1,235	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	804	718
50 to 179 acres	866	701	Beef cattle ranching and farming (11211)	524	452
180 to 499 acres	334	221	Cattle feedlots (11212)	20	12
500 acres or more	138	63	Dairy cattle and milk production (11212)	123	58
OWNED AND RENTED LAND IN FARMS			Hog and pig farming (1122)	35	33
Owned land in farms	3,292	2,718	Poultry and egg production (1123)	273	227
acres	230,782	152,475	Sheep and goat farming (1124)	241	205
Rented or leased land in farms	960	722	Aquaculture and other animal production (1125, 1129) (see text)	613	494
farm	151,294	87,099	OTHER FARM CHARACTERISTICS		
acres			Farms by-		
TENURE			Type of organization (see text):		
Full owners	2,707	2,311	Operation more than 50 percent owned by one producer's household and/or extended family (see text)		
acres	148,952	115,630	Limited Liability Company		
Part owners	585	407	3,471		
acres	176,427	84,230	583		
Tenants	375	315	Operation's legal status for tax purposes (see text):		
acres	56,697	39,714	Family or individual		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Partnership		
Total	3,667	3,033	Corporation		
\$,000	637,611	430,351	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.		
Market value of agricultural products sold	3,667	3,033	2,936		
\$,000	629,886	425,508	350		
Crops, including nursery and greenhouse crops	1,940	1,554	297		
\$,000	169,154	112,394	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.		
Livestock, poultry, and their products	1,787	1,455	84		
\$,000	460,732	313,114	Number of producers (see text):		
Government payments	794	621	1 producer		
\$,000	7,726	4,843	2 producers		
FARMS BY ECONOMIC CLASS (SEE TEXT)			3 producers		
Less than \$1,000	820	691	4 producers		
\$1,000 to \$2,499	493	435	5 or more producers		
\$2,500 to \$4,999	506	448	2,383		
\$5,000 to \$9,999	435	385	672		
\$10,000 to \$24,999	427	362	166		
\$25,000 to \$49,999	232	188	38		
\$50,000 or more	754	524	19		
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			Number of female producers (see text):		
CCC loans (see text)	18	10	1 producer		
\$1,000	2,693	1,882	2 producers		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments	428	343	3 producers		
\$1,000	1,935	1,476	4 producers		
Other Federal farm program payments	547	408	5 or more producers		
\$1,000	5,791	3,368	2,098		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			371		
Oilseed and grain farming (1111)	509	399	73		
Vegetable and melon farming (1112)	242	205	27		
Fruit and tree nut farming (1113)	133	109	7		
			Farms reporting-		
			Internet access		
			Dial-up		
			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 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	5,764	4,057	Age group: - Con.		
Sex of producers:			75 years and over	98	76
Male	3,313	2,493	Average age	45.0	47.4
Female	2,451	1,564	Young producers (see text)	1,593	931
Hired managers (see text)	423	195	Producers of Hispanic, Latino, or Spanish origin	121	82
Primary occupation:			Producers by race:		
Farming	1,834	1,314	American Indian or Alaska Native	14	12
Other	3,930	2,743	Asian	144	94
Place of residence:			Black or African American	97	52
On farm operated	4,150	3,004	Native Hawaiian or Other Pacific Islander	6	6
Not on farm operated	1,614	1,053	White	5,476	3,868
Days of work off farm:			More than one race reported	27	25
None	1,428	962	Military service (see text):		
Any	4,336	3,095	Never served	5,308	3,691
1 to 49 days	552	407	Served	456	366
50 to 99 days	259	169	Number of persons living in producers'		
100 to 199 days	530	360	households (see text)	11,492	9,508
200 days or more	2,995	2,159	On farm involvement in decisionmaking (see text):		
Age group:			Day-to-day decisions	4,773	3,733
Under 25 years	478	127	Land use and/or crop decisions	3,986	3,219
25 to 34 years	1,166	726	Livestock decisions	3,322	2,627
35 to 44 years	1,087	838	Record keeping and/or financial management	3,914	3,226
45 to 54 years	1,408	1,080	Estate planning or succession planning	2,460	2,095
55 to 64 years	1,052	839			
65 to 74 years	475	371			

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	12,429	2,244	4,559	958	895	936
..... percent	100.0	18.1	36.7	7.7	7.2	7.5
Land in farms acres	1,990,122	11,662	113,081	55,291	73,570	108,826
Average size of farm acres	160	5	25	58	82	116
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	12,429	2,244	4,559	958	895	936
..... \$1,000	2,517,216	143,241	475,988	132,746	150,812	164,436
Average per farm dollars	202,528	63,833	104,406	138,566	168,506	175,679
Farms by economic class:						
Less than \$1,000 (see text)	2,788	905	1,444	149	142	85
\$1,000 to \$2,499	1,431	493	677	98	69	53
\$2,500 to \$4,999	1,437	303	793	116	91	79
\$5,000 to \$9,999	1,306	201	595	169	123	105
\$10,000 to \$24,999	1,501	155	520	217	196	175
\$25,000 to \$49,999	901	49	155	84	122	180
\$50,000 to \$99,999	667	38	84	45	58	110
\$100,000 to \$249,999	722	20	45	12	35	59
\$250,000 to \$499,999	488	26	35	14	18	25
\$500,000 to \$999,999	516	33	64	16	12	28
\$1,000,000 or more	672	21	147	38	29	37
\$1,000,000 to \$2,499,999	477	17	92	21	17	28
\$2,500,000 to \$4,999,999	138	1	46	12	3	6
\$5,000,000 or more	57	3	9	5	9	3
Total sales farms	12,429	2,244	4,559	958	895	936
..... \$1,000	2,472,805	143,009	473,553	131,535	149,372	162,525
Grains, oilseeds, dry beans, and dry peas farms	3,474	90	548	223	245	355
..... \$1,000	575,218	153	3,697	2,611	4,668	9,497
Sales of \$50,000 or more farms	1,575	-	-	(D)	16	67
..... \$1,000	548,080	-	-	(D)	972	4,308
Corn farms	2,572	56	273	132	140	239
..... \$1,000	280,846	86	1,507	1,210	1,946	4,626
Sales of \$50,000 or more farms	1,057	-	-	-	4	17
..... \$1,000	257,324	-	-	-	233	1,162
Wheat farms	1,154	2	54	15	44	64
..... \$1,000	46,890	(D)	217	(D)	275	569
Sales of \$50,000 or more farms	280	-	-	-	-	-
..... \$1,000	32,217	-	-	-	-	-
Soybeans farms	2,515	35	274	133	151	226
..... \$1,000	237,140	64	1,840	1,314	2,256	4,231
Sales of \$50,000 or more farms	1,026	-	-	-	2	9
..... \$1,000	210,852	-	-	-	(D)	515
Sorghum farms	137	-	11	2	16	4
..... \$1,000	3,793	-	33	(D)	125	(D)
Sales of \$50,000 or more farms	17	-	-	-	-	-
..... \$1,000	2,145	-	-	-	-	-
Barley farms	380	1	19	6	14	13
..... \$1,000	5,754	(D)	92	(D)	43	(D)
Sales of \$50,000 or more farms	21	-	-	-	-	-
..... \$1,000	2,281	-	-	-	-	-
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	151	1	16	-	16	16
..... \$1,000	795	(D)	9	-	23	(D)
Sales of \$50,000 or more farms	1	-	-	-	-	-
..... \$1,000	(D)	-	-	-	-	-
Tobacco farms	40	-	10	5	8	5
..... \$1,000	1,416	-	(D)	(D)	242	217
Sales of \$50,000 or more farms	9	-	2	-	1	3
..... \$1,000	568	-	(D)	-	(D)	(D)
Cotton and cottonseed farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	964	250	319	62	67	48
..... \$1,000	71,357	2,169	8,322	1,540	2,511	3,310
Sales of \$50,000 or more farms	219	5	34	10	12	17
..... \$1,000	63,868	791	5,288	814	1,732	2,903
Fruits, tree nuts, and berries farms	545	136	220	33	41	28
..... \$1,000	23,704	588	2,585	1,681	1,284	1,497
Sales of \$50,000 or more farms	71	-	11	14	7	9
..... \$1,000	20,044	-	1,039	1,479	864	1,268
Fruits and tree nuts farms	384	89	159	30	31	20
..... \$1,000	20,264	441	1,968	1,617	1,107	1,303
Sales of \$50,000 or more farms	59	-	8	13	6	6
..... \$1,000	17,424	-	743	1,393	774	1,060
Berries farms	297	78	112	13	19	14
..... \$1,000	3,440	147	617	64	177	195
Sales of \$50,000 or more farms	14	-	2	-	-	2
..... \$1,000	2,039	-	(D)	-	-	(D)
Nursery, greenhouse, floriculture, and sod (see text) farms	562	186	214	31	25	29
..... \$1,000	230,493	10,065	35,435	16,980	5,967	50,671
Sales of \$50,000 or more farms	202	49	64	15	11	16
..... \$1,000	226,193	8,498	33,675	16,799	5,777	50,509
Cultivated Christmas trees and short rotation woody crops (see text) farms	113	15	40	9	19	10
..... \$1,000	2,021	(D)	582	110	601	(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	543	374	253	775	490	269	133
.....percent	4.4	3.0	2.0	6.2	3.9	2.2	1.1
Land in farms .....acres	85,372	73,691	60,302	277,479	343,931	355,918	430,999
Average size of farm .....acres	157	197	238	358	702	1,323	3,241
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) .....farms	543	374	253	775	490	269	133
.....\$1,000	82,374	88,955	68,210	322,583	312,992	286,763	288,114
Average per farm .....dollars	151,701	237,848	269,606	416,236	638,759	1,066,033	2,166,273
Farms by economic class:							
Less than \$1,000 (see text)	34	8	6	10	4	-	1
\$1,000 to \$2,499	12	9	7	10	1	1	1
\$2,500 to \$4,999	23	9	7	9	3	4	-
\$5,000 to \$9,999	43	23	11	26	6	3	1
\$10,000 to \$24,999	102	55	34	36	9	-	2
\$25,000 to \$49,999	121	53	42	80	13	1	1
\$50,000 to \$99,999	95	91	42	87	12	3	2
\$100,000 to \$249,999	68	61	59	271	81	8	3
\$250,000 to \$499,999	15	20	18	97	183	35	2
\$500,000 to \$999,999	6	24	15	76	96	136	10
\$1,000,000 or more	24	21	12	73	82	78	110
\$1,000,000 to \$2,499,999	21	15	5	61	64	62	74
\$2,500,000 to \$4,999,999	3	5	5	8	13	12	24
\$5,000,000 or more	-	1	2	4	5	4	12
Total sales .....farms	543	374	253	775	490	269	133
.....\$1,000	80,591	87,420	67,097	317,094	303,576	276,933	280,100
Grains, oilseeds, dry beans, and dry peas .....farms	288	207	140	570	428	256	124
.....\$1,000	10,788	12,383	8,636	62,131	114,941	145,433	200,280
Sales of \$50,000 or more .....farms	88	119	77	424	407	254	122
.....\$1,000	6,535	10,345	7,131	58,765	114,366	(D)	(D)
Corn .....farms	208	172	113	484	388	245	122
.....\$1,000	4,932	6,161	3,843	30,912	53,725	68,187	103,712
Sales of \$50,000 or more .....farms	26	44	29	246	335	238	118
.....\$1,000	1,701	3,326	2,128	24,821	52,238	68,039	103,677
Wheat .....farms	76	59	56	234	262	191	97
.....\$1,000	789	769	646	4,523	10,717	12,440	15,893
Sales of \$50,000 or more .....farms	-	-	-	12	73	114	81
.....\$1,000	-	-	-	916	5,621	10,307	15,372
Soybeans .....farms	194	152	117	451	409	251	122
.....\$1,000	4,893	5,291	4,022	25,687	48,247	62,063	77,232
Sales of \$50,000 or more .....farms	23	35	30	217	351	239	120
.....\$1,000	1,397	2,307	1,946	19,000	46,688	61,683	(D)
Sorghum .....farms	6	5	3	24	33	25	8
.....\$1,000	97	97	(D)	225	1,036	1,167	949
Sales of \$50,000 or more .....farms	-	1	-	-	4	6	6
.....\$1,000	-	(D)	-	-	456	700	(D)
Barley .....farms	13	18	23	101	80	53	39
.....\$1,000	36	61	82	632	1,118	1,439	2,199
Sales of \$50,000 or more .....farms	-	-	-	1	-	6	14
.....\$1,000	-	-	-	(D)	-	(D)	1,546
Rice .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....farms	19	6	8	37	14	10	8
.....\$1,000	40	4	(D)	153	98	137	294
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	1
.....\$1,000	-	-	-	-	-	-	(D)
Tobacco .....farms	10	1	-	-	1	-	-
.....\$1,000	475	(D)	-	-	(D)	-	-
Sales of \$50,000 or more .....farms	2	1	-	-	-	-	-
.....\$1,000	(D)	(D)	-	-	-	-	-
Cotton and cottonseed .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....farms	33	12	14	56	44	34	25
.....\$1,000	1,229	320	2,003	14,636	12,195	7,884	15,238
Sales of \$50,000 or more .....farms	8	2	5	37	38	27	24
.....\$1,000	(D)	(D)	1,774	14,316	12,156	7,737	(D)
Fruits, tree nuts, and berries .....farms	21	3	13	31	8	7	4
.....\$1,000	3,541	(D)	1,784	6,509	(D)	195	(D)
Sales of \$50,000 or more .....farms	8	2	4	9	4	2	1
.....\$1,000	3,408	(D)	1,662	6,243	(D)	(D)	(D)
Fruits and tree nuts .....farms	17	2	7	18	4	5	2
.....\$1,000	3,191	(D)	1,689	5,471	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	8	1	4	8	2	2	1
.....\$1,000	3,115	(D)	(D)	5,336	(D)	(D)	(D)
Berries .....farms	15	1	8	22	8	4	3
.....\$1,000	351	(D)	95	1,038	607	(D)	55
Sales of \$50,000 or more .....farms	2	1	-	5	2	-	-
.....\$1,000	(D)	(D)	-	892	(D)	-	-
Nursery, greenhouse, floriculture, and sod (see text) .....farms	11	10	7	24	14	8	3
.....\$1,000	2,138	16,204	(D)	24,053	24,126	33,873	(D)
Sales of \$50,000 or more .....farms	3	8	4	11	12	7	2
.....\$1,000	2,035	(D)	(D)	23,835	(D)	(D)	(D)
Cultivated Christmas trees and short rotation woody crops (see text)farms	7	1	4	4	3	1	-
.....\$1,000	121	(D)	(D)	(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	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	11	-	3	1	3	-
\$1,000	1,118	-	280	(D)	388	-
Cultivated Christmas trees (see text) .....farms	113	15	40	9	19	10
\$1,000	2,021	(D)	582	110	601	(D)
Sales of \$50,000 or more .....farms	11	-	3	1	3	-
\$1,000	1,118	-	280	(D)	388	-
Short rotation woody crops .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay (see text) .....farms	3,253	198	1,138	311	310	340
\$1,000	43,917	169	4,432	2,411	3,283	6,115
Sales of \$50,000 or more .....farms	191	-	1	4	10	27
\$1,000	20,488	-	(D)	276	884	2,637
Maple syrup .....farms	28	10	3	-	2	4
\$1,000	115	1	11	-	(D)	(D)
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves .....farms	2,517	189	609	209	235	275
\$1,000	75,040	2,650	3,911	2,030	6,524	3,354
Sales of \$50,000 or more .....farms	285	5	11	8	17	6
\$1,000	51,953	2,050	899	677	4,670	537
Milk from cows .....farms	389	7	5	10	13	38
\$1,000	174,468	(D)	(D)	2,144	2,039	8,285
Sales of \$50,000 or more .....farms	367	-	1	10	10	34
\$1,000	174,230	-	(D)	2,144	(D)	8,146
Hogs and pigs .....farms	509	143	146	42	38	55
\$1,000	7,250	273	359	943	1,363	842
Sales of \$50,000 or more .....farms	14	-	-	1	1	1
\$1,000	5,406	-	-	(D)	(D)	(D)
Sheep, goats, wool, mohair, and milk .....farms	1,007	370	405	71	33	51
\$1,000	3,747	719	1,069	(D)	(D)	234
Sales of \$50,000 or more .....farms	6	-	-	1	-	-
\$1,000	1,017	-	-	(D)	-	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	574	139	242	40	45	32
\$1,000	22,715	823	4,001	(D)	1,066	1,085
Sales of \$50,000 or more .....farms	53	-	16	1	7	10
\$1,000	18,671	-	2,325	(D)	824	907
Poultry and eggs .....farms	1,965	499	751	150	116	125
\$1,000	1,180,970	120,220	402,206	99,961	79,714	77,072
Sales of \$50,000 or more .....farms	649	66	211	54	33	56
\$1,000	1,178,849	119,717	401,494	99,692	79,553	76,941
Aquaculture .....farms	55	15	26	-	3	3
\$1,000	18,232	3,971	5,903	-	(D)	(D)
Sales of \$50,000 or more .....farms	27	9	10	-	2	1
\$1,000	17,919	3,843	5,744	-	(D)	(D)
Other animals and other animal products (see text) .....farms	457	197	138	34	33	25
\$1,000	42,260	1,126	731	236	38,878	158
Sales of \$50,000 or more .....farms	20	2	3	2	9	1
\$1,000	40,918	(D)	299	(D)	38,785	(D)
Value of- Government payments (see text) .....farms	3,561	100	699	263	313	342
\$1,000	44,410	232	2,436	1,211	1,440	1,911
Landlord's share of total sales (see text) .....farms	163	1	9	1	5	8
\$1,000	10,905	(D)	33	(D)	21	(D)
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers .....farms	1,347	384	496	106	80	86
\$1,000	54,097	3,647	7,407	2,851	4,911	5,176
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	319	75	108	29	18	28
\$1,000	63,206	1,138	5,313	1,565	729	1,316
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ .....farms	12,429	2,244	4,559	958	895	936
\$1,000	1,968,797	138,778	390,075	97,481	115,688	129,424
Average per farm .....dollars	158,404	61,844	85,562	101,755	129,260	138,274
Fertilizer, lime, and soil conditioners purchased .....farms	6,366	706	1,807	469	451	588
\$1,000	121,447	652	3,593	1,884	1,682	3,976
Farms with expenses of- \$1 to \$4,999 .....farms	4,005	671	1,701	408	348	371
\$5,000 to \$24,999 .....farms	1,362	31	91	55	99	204
\$25,000 to \$49,999 .....farms	423	4	10	3	3	9
\$50,000 or more .....farms	576	-	5	3	1	4
Chemicals purchased .....farms	5,323	519	1,411	379	359	477
\$1,000	77,601	331	1,398	656	877	1,831
Farms with expenses of- \$1 to \$4,999 .....farms	3,495	511	1,361	357	310	366
\$5,000 to \$24,999 .....farms	1,127	7	46	18	48	105
\$25,000 to \$49,999farms	303	-	3	3	1	3
\$50,000 or morefarms	398	1	1	1	-	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	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	1	-	1	-
\$1,000	-	(D)	(D)	(D)	-	(D)	-
Cultivated Christmas trees (see text) farms	7	1	4	4	3	1	-
\$1,000	121	(D)	(D)	(D)	(D)	(D)	-
Sales of \$50,000 or more farms	-	1	1	1	-	1	-
\$1,000	-	(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	211	138	104	255	150	65	33
\$1,000	2,846	2,557	2,060	6,737	7,317	3,223	2,768
Sales of \$50,000 or more farms	9	11	13	43	46	17	10
\$1,000	716	835	(D)	3,699	5,648	2,454	2,326
Maple syrup farms	2	2	1	4	-	-	-
\$1,000	(D)	(D)	(D)	32	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Cattle and calves farms	178	127	108	324	175	66	22
\$1,000	4,965	5,621	5,764	22,376	9,727	3,961	4,157
Sales of \$50,000 or more farms	31	23	14	75	61	20	14
\$1,000	3,007	4,159	4,291	17,392	7,159	3,139	3,972
Milk from cows farms	27	40	25	128	69	20	7
\$1,000	4,345	10,688	7,236	47,056	44,629	25,303	22,635
Sales of \$50,000 or more farms	23	40	25	128	69	20	7
\$1,000	4,303	10,688	7,236	47,056	44,629	25,303	22,635
Hogs and pigs farms	13	11	20	27	6	6	2
\$1,000	89	315	195	870	(D)	422	(D)
Sales of \$50,000 or more farms	-	2	-	2	2	4	1
\$1,000	-	(D)	-	(D)	(D)	(D)	(D)
Sheep, goats, wool, mohair, and milk farms	21	18	6	16	8	6	2
\$1,000	141	104	154	781	116	(D)	(D)
Sales of \$50,000 or more farms	-	1	1	2	1	-	-
\$1,000	-	(D)	(D)	(D)	(D)	-	-
Horses, ponies, mules, burros, and donkeys (see text) farms	29	14	9	18	3	1	2
\$1,000	773	6,734	(D)	2,041	10	(D)	(D)
Sales of \$50,000 or more farms	2	9	1	6	-	-	1
\$1,000	(D)	6,722	(D)	1,952	-	-	(D)
Poultry and eggs farms	55	40	22	86	62	44	15
\$1,000	49,123	31,149	27,932	128,896	80,529	56,460	27,709
Sales of \$50,000 or more farms	26	19	13	66	51	41	13
\$1,000	49,022	31,022	27,916	128,849	80,520	(D)	(D)
Aquaculture farms	-	3	1	-	4	-	-
\$1,000	-	(D)	(D)	-	(D)	-	-
Sales of \$50,000 or more farms	-	1	-	-	4	-	-
\$1,000	-	(D)	-	-	(D)	-	-
Other animals and other animal products (see text) farms	6	3	3	8	5	4	1
\$1,000	17	15	3	(D)	(D)	11	(D)
Sales of \$50,000 or more farms	-	-	-	2	-	-	1
\$1,000	-	-	-	(D)	-	-	(D)
Value of-							
Government payments (see text) farms	243	188	128	515	409	246	115
\$1,000	1,783	1,535	1,113	5,489	9,416	9,830	8,014
Landlord's share of total sales (see text) farms	6	3	6	28	42	33	21
\$1,000	43	36	172	548	1,912	3,500	4,616
FOOD MARKETING PRACTICES (SEE TEXT)							
Food sold directly to -							
Consumers farms	54	18	18	64	25	13	3
\$1,000	8,142	(D)	4,558	10,259	4,827	1,499	(D)
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	13	6	7	18	12	3	2
\$1,000	2,927	91	3,662	(D)	4,613	(D)	(D)
FARM PRODUCTION EXPENSES							
Total farm production expenses ¹ farms	543	374	253	775	490	269	133
\$1,000	67,466	65,919	57,783	254,422	226,679	210,493	214,588
Average per farm dollars	124,246	176,254	228,389	328,287	462,611	782,502	1,613,447
Fertilizer, lime, and soil conditioners purchased farms	388	268	189	666	449	258	127
\$1,000	2,601	2,579	2,037	15,695	24,372	29,167	33,212
Farms with expenses of-							
\$1 to \$4,999 farms	208	107	61	108	15	3	4
\$5,000 to \$24,999 farms	170	145	113	312	111	26	5
\$25,000 to \$49,999 farms	9	15	12	184	127	36	11
\$50,000 or more farms	1	1	3	62	196	193	107
Chemicals purchased farms	306	245	171	628	444	257	127
\$1,000	1,628	1,726	1,490	10,624	16,382	17,804	22,853
Farms with expenses of-							
\$1 to \$4,999 farms	204	117	82	145	36	3	3
\$5,000 to \$24,999 farms	96	120	84	384	174	43	2
\$25,000 to \$49,999 farms	2	6	2	62	139	68	14
\$50,000 or more farms	4	2	3	37	95	143	108

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	5,568	590	1,439	377	388	519
.....\$1,000	123,531	1,917	7,280	3,218	2,152	16,768
Farms with expenses of-						
\$1 to \$999	1,806	428	881	128	119	135
\$1,000 to \$4,999	1,458	116	440	208	185	184
\$5,000 to \$24,999	1,320	24	89	33	76	179
\$25,000 to \$49,999	442	13	9	3	6	7
\$50,000 or more	542	9	20	5	2	14
Cover crop seed purchased (see text) .....farms	1,765	128	279	90	95	143
.....\$1,000	6,000	24	79	45	59	135
Livestock and poultry purchased or leased .....farms	3,438	765	1,210	250	228	231
.....\$1,000	218,980	59,744	57,388	10,673	24,119	8,523
Farms with expenses of-						
\$1 to \$4,999	2,069	607	838	154	142	112
\$5,000 to \$24,999	579	86	147	32	48	54
\$25,000 to \$99,999	364	49	88	33	15	37
\$100,000 to \$249,999	317	17	96	20	17	23
\$250,000 or more	109	6	41	11	6	5
Breeding livestock purchased or leased .....farms	1,306	265	399	103	93	90
.....\$1,000	12,284	1,388	2,306	281	354	496
Other livestock and poultry purchased or leased (see text) .....farms	2,634	643	974	183	168	160
.....\$1,000	206,696	58,356	55,082	10,392	23,764	8,027
Feed purchased .....farms	7,416	1,568	2,886	529	465	520
.....\$1,000	539,094	28,016	172,778	44,733	26,571	36,382
Farms with expenses of-						
\$1 to \$4,999	4,702	1,211	1,950	337	322	305
\$5,000 to \$24,999	1,567	274	646	103	89	124
\$25,000 to \$99,999	371	23	89	30	14	29
\$100,000 to \$249,999	206	24	22	12	16	19
\$250,000 or more	570	36	179	47	24	43
Gasoline, fuels, and oils purchased .....farms	11,813	2,026	4,328	923	856	894
.....\$1,000	72,361	4,198	10,910	2,984	3,322	4,106
Farms with expenses of-						
\$1 to \$4,999	9,458	1,902	4,004	798	764	743
\$5,000 to \$24,999	1,773	106	275	113	75	132
\$25,000 to \$49,999	333	13	32	4	9	13
\$50,000 or more	249	5	17	8	8	6
Utilities .....farms	8,059	1,162	2,656	590	532	635
.....\$1,000	56,188	6,414	12,785	2,654	3,815	3,854
Farms with expenses of-						
\$1 to \$999	3,052	648	1,263	254	219	242
\$1,000 to \$4,999	2,994	396	980	226	219	261
\$5,000 to \$24,999	1,597	100	309	88	74	113
\$25,000 to \$49,999	273	12	70	13	8	14
\$50,000 or more	143	6	34	9	12	5
Repairs, supplies, and maintenance costs .....farms	10,543	1,685	3,764	810	751	837
.....\$1,000	126,332	7,415	20,271	5,543	5,984	7,271
Farms with expenses of-						
\$1 to \$4,999	6,717	1,415	2,856	596	508	518
\$5,000 to \$24,999	2,711	250	754	159	210	277
\$25,000 to \$49,999	569	13	107	33	19	26
\$50,000 or more	546	7	47	22	14	16
Hired farm labor .....farms	3,410	341	947	203	224	284
.....\$1,000	248,487	12,502	36,543	9,228	21,571	25,595
Farms with expenses of-						
\$1 to \$4,999	1,257	188	451	94	102	107
\$5,000 to \$24,999	885	76	294	48	48	70
\$25,000 to \$99,999	823	41	149	47	51	82
\$100,000 to \$249,999	262	29	22	8	13	16
\$250,000 or more	183	7	31	6	10	9
Contract labor .....farms	1,459	154	528	105	108	102
.....\$1,000	25,982	984	6,935	1,954	2,204	1,793
Farms with expenses of-						
\$1 to \$999	188	41	77	12	16	11
\$1,000 to \$4,999	349	50	141	18	29	26
\$5,000 to \$24,999	677	54	233	52	39	55
\$25,000 to \$49,999	143	9	52	14	10	4
\$50,000 or more	102	-	25	9	14	6
Customwork and custom hauling .....farms	3,046	231	764	212	206	273
.....\$1,000	52,532	1,658	11,000	3,461	2,559	3,042
Farms with expenses of-						
\$1 to \$999	693	119	281	62	47	62
\$1,000 to \$4,999	823	45	218	66	88	94
\$5,000 to \$24,999	899	49	123	48	49	81
\$25,000 to \$49,999	360	11	78	13	13	28
\$50,000 or more	271	7	64	23	9	8
Cash rent for land, buildings, and grazing fees .....farms	2,368	104	288	83	116	187
.....\$1,000	61,641	217	851	307	279	916
Farms with expenses of-						
\$1 to \$4,999	1,043	98	262	65	98	130
\$5,000 to \$9,999	334	3	17	15	12	36
\$10,000 to \$24,999	446	-	5	2	6	20
\$25,000 or more	545	3	4	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	350	253	169	649	445	260	129
..... \$1,000	2,600	3,849	2,666	14,940	20,880	22,938	24,322
Farms with expenses of-							
\$1 to \$999	42	23	17	26	5	1	1
\$1,000 to \$4,999	143	61	28	78	9	2	4
\$5,000 to \$24,999	154	162	113	357	104	22	7
\$25,000 to \$49,999	9	5	10	166	167	43	4
\$50,000 or more	2	2	1	22	160	192	113
Cover crop seed purchased (see text) farms	131	97	66	294	244	129	69
..... \$1,000	163	200	113	1,004	1,220	1,539	1,420
Livestock and poultry purchased or leased farms	112	92	71	243	129	78	29
..... \$1,000	5,770	4,599	3,212	25,480	9,063	6,052	4,356
Farms with expenses of-							
\$1 to \$4,999	48	34	23	68	30	11	2
\$5,000 to \$24,999	27	20	31	78	29	21	6
\$25,000 to \$99,999	14	14	7	36	37	24	10
\$100,000 to \$249,999	20	24	6	49	25	14	6
\$250,000 or more	3	-	4	12	8	8	5
Breeding livestock purchased or leased farms	47	53	29	128	61	25	13
..... \$1,000	216	1,333	155	3,020	845	255	1,635
Other livestock and poultry purchased or leased (see text) farms	82	63	50	152	81	59	19
..... \$1,000	5,554	3,266	3,058	22,459	8,218	5,798	2,721
Feed purchased farms	305	193	138	439	221	115	37
..... \$1,000	25,683	19,837	20,999	73,433	43,962	27,683	19,017
Farms with expenses of-							
\$1 to \$4,999	189	70	66	157	59	28	8
\$5,000 to \$24,999	70	49	29	109	46	25	3
\$25,000 to \$99,999	18	33	23	62	35	10	5
\$100,000 to \$249,999	3	23	8	43	24	8	4
\$250,000 or more	25	18	12	68	57	44	17
Gasoline, fuels, and oils purchased farms	530	359	246	767	483	268	133
..... \$1,000	1,911	2,494	1,486	7,917	10,694	10,855	11,484
Farms with expenses of-							
\$1 to \$4,999	427	242	156	312	76	23	11
\$5,000 to \$24,999	96	99	84	406	271	99	17
\$25,000 to \$49,999	5	15	3	31	96	87	25
\$50,000 or more	2	3	3	18	40	59	80
Utilities farms	400	310	218	692	470	265	129
..... \$1,000	1,625	1,828	1,489	6,459	6,620	4,326	4,319
Farms with expenses of-							
\$1 to \$999	113	86	57	114	36	17	3
\$1,000 to \$4,999	203	121	84	270	146	72	16
\$5,000 to \$24,999	74	87	64	253	248	125	62
\$25,000 to \$49,999	6	15	8	38	26	38	25
\$50,000 or more	4	1	5	17	14	13	23
Repairs, supplies, and maintenance costs farms	493	350	233	740	482	265	133
..... \$1,000	4,535	5,196	3,438	17,788	17,827	15,622	15,443
Farms with expenses of-							
\$1 to \$4,999	279	161	94	190	71	18	11
\$5,000 to \$24,999	178	141	108	349	189	86	10
\$25,000 to \$49,999	26	24	13	106	123	56	23
\$50,000 or more	10	24	18	95	99	105	89
Hired farm labor farms	173	129	114	389	301	188	117
..... \$1,000	8,109	8,947	10,717	30,929	32,263	27,510	24,573
Farms with expenses of-							
\$1 to \$4,999	70	44	39	90	48	18	6
\$5,000 to \$24,999	36	46	42	130	61	24	10
\$25,000 to \$99,999	45	23	19	115	127	81	43
\$100,000 to \$249,999	11	8	7	27	44	44	33
\$250,000 or more	11	8	7	27	21	21	25
Contract labor farms	59	44	28	124	101	69	37
..... \$1,000	1,028	677	744	3,826	2,590	1,948	1,298
Farms with expenses of-							
\$1 to \$999	9	6	4	9	2	1	-
\$1,000 to \$4,999	16	6	8	22	16	12	5
\$5,000 to \$24,999	22	29	11	74	52	35	21
\$25,000 to \$49,999	6	-	2	7	23	12	4
\$50,000 or more	6	3	3	12	8	9	7
Customwork and custom hauling farms	211	177	104	422	250	130	66
..... \$1,000	2,257	2,713	1,318	8,030	7,340	5,327	3,829
Farms with expenses of-							
\$1 to \$999	37	20	18	23	19	4	1
\$1,000 to \$4,999	77	48	34	104	33	13	3
\$5,000 to \$24,999	75	68	34	180	110	57	25
\$25,000 to \$49,999	15	29	15	78	46	23	11
\$50,000 or more	7	12	3	37	42	33	26
Cash rent for land, buildings, and grazing fees farms	157	138	119	460	378	227	111
..... \$1,000	681	1,286	1,316	6,159	11,793	15,170	22,667
Farms with expenses of-							
\$1 to \$4,999	108	57	33	141	38	11	2
\$5,000 to \$9,999	29	43	31	90	46	11	1
\$10,000 to \$24,999	19	28	46	156	117	42	5
\$25,000 or more	1	10	9	73	177	163	103

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	879	85	206	52	57	48
\$1,000	12,807	553	972	146	259	1,200
Farms with expenses of-						
\$1 to \$999	276	36	77	32	27	16
\$1,000 to \$4,999	279	17	87	12	18	15
\$5,000 to \$24,999	240	30	35	8	11	15
\$25,000 to \$49,999	34	-	5	-	-	-
\$50,000 or more	50	2	2	-	1	2
Interest expense .....farms	3,663	461	1,117	225	213	264
\$1,000	62,371	2,815	15,471	2,771	2,958	3,765
Farms with expenses of-						
\$1 to \$4,999	1,614	263	542	109	90	127
\$5,000 to \$24,999	1,472	189	463	89	87	90
\$25,000 to \$99,999	472	9	88	24	34	40
\$100,000 or more	105	-	24	3	2	7
Secured by real estate .....farms	2,681	334	910	179	163	198
\$1,000	48,571	2,185	14,035	2,385	2,504	3,348
Farms with expenses of-						
\$1 to \$999	310	77	137	18	15	12
\$1,000 to \$4,999	696	99	236	56	36	69
\$5,000 to \$24,999	1,223	150	434	83	81	81
\$25,000 to \$49,999	247	8	54	13	20	23
\$50,000 or more	205	-	49	9	11	13
Not secured by real estate .....farms	2,058	238	495	116	119	149
\$1,000	13,800	630	1,435	386	454	417
Farms with expenses of-						
\$1 to \$999	672	105	221	48	44	55
\$1,000 to \$4,999	828	101	232	52	53	73
\$5,000 to \$24,999	454	31	40	14	20	20
\$25,000 to \$49,999	55	-	1	1	-	-
\$50,000 or more	49	1	1	1	2	1
Property taxes paid .....farms	11,733	2,081	4,373	924	846	879
\$1,000	54,431	6,308	16,221	3,830	3,703	4,301
Farms with expenses of-						
\$1 to \$4,999	8,443	1,770	3,386	679	605	617
\$5,000 to \$9,999	2,161	248	738	178	167	154
\$10,000 to \$24,999	940	55	221	55	64	94
\$25,000 or more	189	8	28	12	10	14
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	5,922	1,163	2,201	432	360	428
\$1,000	27,460	1,243	4,843	828	7,039	1,126
Farms with expenses of-						
\$1 to \$4,999	5,226	1,136	2,013	398	325	370
\$5,000 to \$24,999	558	25	168	30	26	54
\$25,000 to \$49,999	83	1	10	4	2	3
\$50,000 to \$99,999	23	1	-	-	1	1
\$100,000 or more	32	-	10	-	6	-
All other production expenses (see text) .....farms	5,371	647	1,516	371	339	410
\$1,000	87,552	3,812	10,837	2,613	6,593	4,976
Farms with expenses of-						
\$1 to \$4,999	3,028	521	1,067	260	240	246
\$5,000 to \$24,999	1,781	104	389	98	81	141
\$25,000 to \$49,999	269	13	32	6	7	9
\$50,000 to \$99,999	159	6	12	2	2	8
\$100,000 or more	134	3	16	5	9	6
Production expenses paid by landlords ¹ .....farms	193	9	43	8	5	8
\$1,000	8,270	6	895	32	26	48
Depreciation expenses claimed .....farms	5,232	521	1,529	378	371	454
\$1,000	174,645	3,948	23,149	7,097	13,639	11,293
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations .....farms	12,429	2,244	4,559	958	895	936
\$1,000	658,699	8,834	111,642	42,636	40,737	45,160
Average per farm .....dollars	52,997	3,937	24,488	44,506	45,516	48,248
Farms with net gains ² number	5,364	489	1,385	424	446	528
Average net gain .....dollars	157,350	68,386	125,196	127,696	114,172	107,289
Gain of-						
Less than \$1,000	346	102	144	37	21	14
\$1,000 to \$4,999	836	131	383	94	81	72
\$5,000 to \$9,999	622	63	219	77	67	79
\$10,000 to \$24,999	930	60	239	81	125	109
\$25,000 to \$49,999	660	28	108	43	60	91
\$50,000 or more	1,970	105	292	92	92	163
Farms with net losses number	7,065	1,755	3,174	534	449	408
Average net loss .....dollars	26,231	14,021	19,456	21,548	22,681	28,158
Loss of-						
Less than \$1,000	384	118	169	27	27	18
\$1,000 to \$4,999	1,749	508	799	138	120	91
\$5,000 to \$9,999	1,588	489	731	124	70	75
\$10,000 to \$24,999	1,939	456	921	141	131	109
\$25,000 to \$49,999	743	103	343	64	60	65
\$50,000 or more	662	81	211	40	41	50

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	41	38	25	102	106	70	49
..... \$1,000	117	224	157	1,629	1,482	1,961	4,106
Farms with expenses of-							
\$1 to \$999	21	14	8	22	20	3	-
\$1,000 to \$4,999	15	14	7	37	42	10	5
\$5,000 to \$24,999	5	5	10	35	30	39	17
\$25,000 to \$49,999	-	5	-	3	3	9	9
\$50,000 or more	-	-	-	5	11	9	18
Interest expense farms	191	150	89	380	287	193	93
..... \$1,000	3,072	1,696	1,185	8,555	6,005	7,402	6,678
Farms with expenses of-							
\$1 to \$4,999	95	76	39	140	107	21	5
\$5,000 to \$24,999	67	62	40	155	111	88	31
\$25,000 to \$99,999	25	9	8	72	55	74	34
\$100,000 or more	4	3	2	13	14	10	23
Secured by real estate farms	135	95	52	242	161	140	72
..... \$1,000	2,615	1,082	894	6,026	3,466	5,258	4,774
Farms with expenses of-							
\$1 to \$999	11	7	2	20	9	1	1
\$1,000 to \$4,999	41	39	16	52	28	19	5
\$5,000 to \$24,999	60	39	26	105	85	60	19
\$25,000 to \$49,999	11	4	6	36	21	29	22
\$50,000 or more	12	6	2	29	18	31	25
Not secured by real estate farms	103	106	55	255	212	139	71
..... \$1,000	457	614	292	2,529	2,539	2,144	1,904
Farms with expenses of-							
\$1 to \$999	32	31	14	54	48	17	3
\$1,000 to \$4,999	51	40	21	94	73	34	4
\$5,000 to \$24,999	16	30	18	87	69	69	40
\$25,000 to \$49,999	3	2	2	9	10	12	15
\$50,000 or more	1	3	-	11	12	7	9
Property taxes paid farms	528	340	225	724	447	244	122
..... \$1,000	2,666	1,770	1,385	5,157	3,915	2,692	2,482
Farms with expenses of-							
\$1 to \$4,999	346	242	149	375	174	76	24
\$5,000 to \$9,999	117	66	39	214	149	62	29
\$10,000 to \$24,999	57	23	31	115	93	88	44
\$25,000 or more	8	9	6	20	31	18	25
Medical supplies, veterinary, and custom services for livestock (see text) farms	247	170	133	420	226	108	34
..... \$1,000	771	1,851	610	3,238	1,523	1,086	3,302
Farms with expenses of-							
\$1 to \$4,999	207	118	105	293	158	85	18
\$5,000 to \$24,999	39	35	24	92	51	10	4
\$25,000 to \$49,999	-	8	3	29	14	5	4
\$50,000 to \$99,999	-	5	1	1	2	7	4
\$100,000 or more	1	4	-	5	1	1	4
All other production expenses (see text) farms	269	235	181	574	445	258	126
..... \$1,000	2,412	4,647	3,533	14,563	9,968	12,951	10,646
Farms with expenses of-							
\$1 to \$4,999	151	116	90	197	83	44	13
\$5,000 to \$24,999	101	93	66	311	263	110	24
\$25,000 to \$49,999	9	16	11	33	60	50	23
\$50,000 to \$99,999	7	5	8	15	28	25	41
\$100,000 or more	1	5	6	18	11	29	25
Production expenses paid by landlords ¹ farms	6	5	4	25	38	23	19
..... \$1,000	9	21	57	369	734	1,818	4,254
Depreciation expenses claimed farms	263	204	151	549	422	262	128
..... \$1,000	6,832	11,592	4,541	21,357	22,531	26,950	21,716
NET CASH FARM INCOME (SEE TEXT)							
Net cash farm income of operations farms	543	374	253	775	490	269	133
..... \$1,000	21,024	31,253	13,153	81,743	96,604	85,433	80,479
Average per farm dollars	38,717	83,563	51,988	105,475	197,151	317,595	605,109
Farms with net gains ² number	341	272	170	551	414	232	112
Average net gain dollars	86,411	128,359	133,203	186,198	254,081	405,580	772,959
Gain of-							
Less than \$1,000	11	4	2	5	-	6	-
\$1,000 to \$4,999	38	15	5	10	5	2	-
\$5,000 to \$9,999	28	23	22	33	4	7	-
\$10,000 to \$24,999	105	76	33	75	21	4	2
\$25,000 to \$49,999	64	57	31	99	58	19	2
\$50,000 or more	95	97	77	329	326	194	108
Farms with net losses number	202	102	83	224	76	37	21
Average net loss dollars	41,795	35,893	114,356	93,089	112,967	234,092	290,089
Loss of-							
Less than \$1,000	9	4	3	6	2	1	-
\$1,000 to \$4,999	34	22	10	16	9	-	2
\$5,000 to \$9,999	36	15	17	21	4	4	-
\$10,000 to \$24,999	61	31	27	43	13	3	3
\$25,000 to \$49,999	23	10	7	56	7	5	-
\$50,000 or more	39	20	19	82	39	24	16

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	12,429	2,244	4,559	958	895	936
\$1,000	316,034	-8,076	-12,736	8,196	21,137	18,609
Average per farm .....dollars	25,427	-3,599	-2,794	8,556	23,617	19,882
Producers reporting net gains ² (see text) .....farms	5,306	483	1,369	418	445	525
Average net gain .....dollars	96,184	35,101	40,203	48,571	71,536	57,473
Gain of-						
Less than \$1,000	346	102	144	37	21	14
\$1,000 to \$4,999	845	135	387	94	80	71
\$5,000 to \$9,999	633	66	225	75	66	79
\$10,000 to \$24,999	976	67	260	85	134	109
\$25,000 to \$49,999	710	43	129	51	60	99
\$50,000 or more	1,796	70	224	76	84	153
Producers reporting net losses (see text) .....farms	7,123	1,761	3,190	540	450	411
Average net loss .....dollars	27,280	14,213	21,246	22,420	23,770	28,136
Loss of-						
Less than \$1,000	387	117	170	27	29	18
\$1,000 to \$4,999	1,748	508	801	138	118	92
\$5,000 to \$9,999	1,603	490	733	127	70	76
\$10,000 to \$24,999	1,945	460	924	139	130	108
\$25,000 to \$49,999	755	103	347	66	60	67
\$50,000 or more	685	83	215	43	43	50
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total .....farms	68	-	-	1	2	8
\$1,000	9,708	-	-	(D)	(D)	5
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources .....farms	5,154	439	1,596	447	423	460
\$1,000	110,281	4,371	25,729	7,371	5,613	10,149
Customwork and other agricultural services .....farms	742	58	127	38	34	58
\$1,000	14,900	452	1,264	411	438	861
Gross cash rent or share payments .....farms	1,945	154	721	238	204	203
\$1,000	17,635	563	3,518	1,279	1,848	2,293
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	339	23	94	33	33	27
\$1,000	4,006	80	420	332	249	409
Agri-tourism and recreational services .....farms	295	40	101	25	29	15
\$1,000	9,897	140	1,402	882	493	851
Patronage dividends and refunds from cooperatives .....farms	1,784	97	372	100	125	155
\$1,000	4,895	150	905	172	224	442
Crop and livestock insurance payments received .....farms	331	14	45	13	14	19
\$1,000	4,027	41	517	109	47	81
Amount from State and local government agricultural program payments .....farms	663	13	58	31	33	37
\$1,000	7,400	12	117	37	62	81
Other farm-related income sources (see text) .....farms	998	114	437	80	64	84
\$1,000	47,520	2,932	17,586	4,150	2,251	5,132
LAND USE						
Total cropland .....farms	9,233	1,020	3,091	787	782	842
acres	1,426,671	3,298	44,126	23,281	34,847	54,567
Harvested cropland .....farms	7,783	810	2,454	641	629	719
acres	1,290,212	2,448	30,191	16,271	23,719	41,252
Farms by acres harvested:						
1 to 49 acres	4,866	810	2,454	554	434	328
50 to 99 acres	839	-	-	87	195	262
100 to 199 acres	724	-	-	-	-	129
200 to 499 acres	683	-	-	-	-	-
500 to 999 acres	361	-	-	-	-	-
1,000 to 1,999 acres	209	-	-	-	-	-
2,000 acres or more	101	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	855	106	283	64	88	77
acres	19,715	258	2,104	771	1,475	2,131
On which all crops failed or were abandoned .....farms	383	26	145	45	27	19
acres	8,318	36	850	819	520	444
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	2,556	199	826	228	260	261
acres	98,913	521	9,832	4,569	7,985	9,882
In summer fallow (see text) .....farms	494	28	167	64	54	52
acres	9,513	35	1,149	851	1,148	858
Total woodland .....farms	6,640	526	2,416	651	626	655
acres	316,647	1,156	23,354	14,922	20,061	29,723
Woodland pastured .....farms	1,387	167	538	153	116	129
acres	25,340	288	3,458	1,558	2,067	2,787
Woodland not pastured .....farms	5,883	402	2,083	585	564	587
acres	291,307	868	19,896	13,364	17,994	26,936
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	6,295	1,160	2,574	513	423	459
acres	133,321	4,571	27,354	9,505	10,948	14,743
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.farms	8,409	1,285	3,236	710	661	676
acres	113,483	2,637	18,247	7,583	7,714	9,793

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	543	374	253	775	490	269	133
..... \$1,000	7,423	21,411	9,609	51,309	66,964	62,474	69,713
Average per farm dollars	13,670	57,249	37,979	66,205	136,661	232,245	524,161
Producers reporting net gains ² (see text) farms	340	272	172	545	404	223	110
Average net gain dollars	46,674	92,174	91,547	133,953	190,388	328,199	693,203
Gain of-							
Less than \$1,000	11	4	2	5	-	6	-
\$1,000 to \$4,999	38	15	5	11	6	3	-
\$5,000 to \$9,999	27	23	23	34	6	9	-
\$10,000 to \$24,999	105	76	35	78	20	5	2
\$25,000 to \$49,999	64	58	31	102	55	15	3
\$50,000 or more	95	96	76	315	317	185	105
Producers reporting net losses (see text) farms	203	102	81	230	86	46	23
Average net loss dollars	41,608	35,884	75,771	94,326	115,731	232,927	284,305
Loss of-							
Less than \$1,000	10	4	3	6	3	-	-
\$1,000 to \$4,999	33	22	10	15	9	-	2
\$5,000 to \$9,999	38	15	18	21	12	3	-
\$10,000 to \$24,999	60	31	27	47	13	3	3
\$25,000 to \$49,999	23	10	7	57	6	9	-
\$50,000 or more	39	20	16	84	43	31	18
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total farms	3	-	4	9	5	20	16
..... \$1,000	12	-	(D)	73	135	4,377	5,093
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources farms	321	231	174	482	344	168	69
..... \$1,000	6,115	8,217	2,725	13,582	10,291	9,163	6,954
Customwork and other agricultural services farms	45	45	34	119	107	51	26
..... \$1,000	570	1,158	670	3,569	1,737	2,652	1,118
Gross cash rent or share payments farms	124	76	48	93	49	23	12
..... \$1,000	1,156	1,090	291	1,725	1,849	1,402	619
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	33	21	10	32	16	12	5
..... \$1,000	303	(D)	129	564	455	568	(D)
Agri-tourism and recreational services farms	22	1	4	22	15	17	4
..... \$1,000	1,939	(D)	(D)	1,452	2,219	(D)	(D)
Patronage dividends and refunds from cooperatives farms	113	105	85	250	224	112	46
..... \$1,000	253	163	194	477	778	629	509
Crop and livestock insurance payments received farms	17	16	15	66	57	36	19
..... \$1,000	53	187	406	800	504	975	308
Amount from State and local government agricultural program payments farms	62	41	26	139	127	65	31
..... \$1,000	201	191	129	1,005	1,874	2,108	1,582
Other farm-related income sources (see text) farms	52	30	28	67	29	6	7
..... \$1,000	1,640	4,989	(D)	3,991	876	(D)	(D)
LAND USE							
Total cropland farms	514	350	226	749	475	266	131
..... acres	46,240	45,195	35,245	193,384	276,860	310,484	359,144
Harvested cropland farms	458	308	206	709	462	259	128
..... acres	36,387	37,536	29,264	171,973	262,487	292,871	345,813
Farms by acres harvested:							
1 to 49 acres	151	50	27	42	12	1	3
50 to 99 acres	130	67	27	67	2	2	-
100 to 199 acres	177	157	100	140	19	2	-
200 to 499 acres	-	34	52	460	127	7	3
500 to 999 acres	-	-	-	-	302	56	3
1,000 to 1,999 acres	-	-	-	-	-	191	18
2,000 acres or more	-	-	-	-	-	-	101
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements farms	82	46	13	45	37	10	4
..... acres	2,097	1,702	274	3,132	2,722	457	2,592
On which all crops failed or were abandoned farms	21	15	9	46	13	12	5
..... acres	372	323	222	2,226	943	1,025	538
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	165	87	69	214	109	94	44
..... acres	6,982	4,982	4,984	14,621	9,730	15,329	9,496
In summer fallow (see text) farms	17	22	12	47	17	8	6
..... acres	402	652	501	1,432	978	802	705
Total woodland farms	405	227	161	515	276	131	51
..... acres	22,891	16,381	13,696	50,244	43,105	33,641	47,473
Woodland pastured farms	63	31	32	104	41	9	4
..... acres	1,647	(D)	1,541	4,952	3,365	756	(D)
Woodland not pastured farms	380	217	144	480	264	127	50
..... acres	21,244	(D)	12,155	45,292	39,740	32,885	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured farms	290	158	125	355	165	53	20
..... acres	9,188	7,039	7,596	20,115	12,643	4,316	5,303
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	412	236	179	507	296	142	69
..... acres	7,053	5,076	3,765	13,736	11,323	7,477	19,079

See footnote(s) at end of table.

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Table 71. Summary by Size of Farm: 2017 (continued)

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LAND USE - Con.						
Irrigated land .....farms	1,318	299	337	69	58	81
.....acres	124,831	425	1,783	911	1,021	3,388
Harvested cropland .....farms	1,244	270	314	65	58	68
.....acres	123,578	376	1,613	791	1,021	3,011
Pastureland and other land .....farms	89	31	30	4	-	14
.....acres	1,253	49	170	120	-	377
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	1,939	65	520	177	192	207
.....acres	55,463	380	6,865	3,592	5,129	6,001
Land enrolled in crop insurance programs .....farms	1,586	36	98	55	76	119
.....acres	776,846	111	2,126	1,851	3,313	8,929
ORGANIC AGRICULTURE						
Total organic product sales .....farms	117	16	23	3	5	22
.....\$1,000	30,438	561	1,839	(D)	576	6,879
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings .....farms	12,429	2,244	4,559	958	895	936
.....\$1,000	15,644,272	642,224	2,160,845	630,133	694,646	942,293
Average per farm .....dollars	1,258,691	286,196	473,973	657,759	776,141	1,006,724
Average per acre .....dollars	7,861	55,070	19,109	11,397	9,442	8,659
Farms by value group:						
\$1 to \$49,999 .....farms	465	338	123	3	-	1
.....\$50,000 to \$99,999	508	214	264	20	6	3
.....\$100,000 to \$199,999	1,201	338	616	92	85	64
.....\$200,000 to \$499,999	3,896	989	1,904	338	290	199
.....\$500,000 to \$999,999	3,071	336	1,315	344	278	341
.....\$1,000,000 to \$1,999,999	1,556	22	261	129	195	236
.....\$2,000,000 to \$4,999,999	1,125	7	69	31	39	86
.....\$5,000,000 to \$9,999,999	405	-	7	1	2	5
.....\$10,000,000 or more	202	-	-	-	-	1
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms	12,429	2,244	4,559	958	895	936
.....\$1,000	1,552,015	84,982	237,368	64,147	63,478	104,305
Farms by value group:						
\$1 to \$4,999 .....farms	790	364	287	33	45	28
.....\$5,000 to \$9,999	1,001	284	472	83	73	39
.....\$10,000 to \$19,999	1,634	395	796	130	108	97
.....\$20,000 to \$49,999	3,293	769	1,458	309	262	191
.....\$50,000 to \$99,999	2,267	254	966	231	202	248
.....\$100,000 to \$199,999	1,518	106	395	104	136	213
.....\$200,000 to \$499,999	1,250	67	155	59	62	105
.....\$500,000 or more	676	5	30	9	7	15
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms	9,607	1,537	3,441	731	654	722
.....number	20,176	2,012	5,118	1,145	1,115	1,363
Tractors, all .....farms	10,401	1,441	3,831	833	769	838
.....number	28,300	2,164	7,203	1,934	2,102	2,519
Less than 40 horsepower (PTO) .....farms	6,237	1,096	2,546	504	417	444
.....number	9,356	1,366	3,696	723	689	716
40 to 99 horsepower (PTO) .....farms	6,873	545	2,218	599	614	682
.....number	12,393	658	3,051	985	1,121	1,351
100 horsepower (PTO) or more .....farms	3,125	95	375	169	213	316
.....number	6,551	140	456	226	292	452
Grain and bean combines, self-propelled .....farms	1,685	8	129	51	59	120
.....number	1,945	8	135	53	60	138
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	312	6	46	16	11	32
.....number	350	12	49	16	13	35
Hay balers .....farms	3,451	101	927	318	348	386
.....number	4,548	112	1,091	409	454	533
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used .....farms	5,364	441	1,349	383	408	513
.....acres treated	992,069	1,470	17,515	10,011	16,752	29,407
Manure used .....farms	2,654	263	703	182	194	230
.....acres treated	204,028	800	6,687	2,907	5,320	9,701
Organic fertilizer used (see text) .....farms	416	97	142	30	27	42
.....acres treated	16,497	144	1,350	476	833	1,960
Acres treated to control-						
Insects .....farms	2,206	171	397	106	121	165
.....acres	612,496	344	4,246	1,979	4,040	10,135
Weeds, grass, or brush .....farms	4,237	245	926	290	291	400
.....acres	1,130,176	798	11,171	7,407	11,325	23,148
Nematodes .....farms	251	11	36	8	12	23
.....acres	62,787	18	341	275	552	1,356
Diseases in crops and orchardsfarms	981	68	211	46	73	55
.....acres	219,379	122	1,718	627	2,242	2,104

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	54	27	19	108	129	85	52
..... acres	2,440	1,921	957	11,955	36,200	28,497	35,333
Harvested cropland farms	54	27	19	104	129	84	52
..... acres	2,440	1,921	957	11,621	36,155	28,339	35,333
Pastureland and other land farms	-	-	-	4	3	3	-
..... acres	-	-	-	334	45	158	-
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	128	79	65	205	151	96	54
..... acres	4,564	3,463	3,787	8,145	7,420	3,623	2,494
Land enrolled in crop insurance programs farms	111	91	71	305	305	210	109
..... acres	11,392	11,679	9,353	73,900	159,073	217,235	277,884
ORGANIC AGRICULTURE							
Total organic product sales farms	8	6	5	13	8	6	2
..... \$1,000	4,778	255	(D)	2,438	2,340	6,515	(D)
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings farms	543	374	253	775	490	269	133
..... \$1,000	649,602	539,470	420,676	1,922,005	2,133,418	2,363,071	2,545,890
Average per farm dollars	1,196,321	1,442,432	1,662,751	2,480,006	4,353,914	8,784,649	19,142,033
Average per acre dollars	7,609	7,321	6,976	6,927	6,203	6,639	5,907
Farms by value group:							
\$1 to \$49,999	-	-	-	-	-	-	-
\$50,000 to \$99,999	1	-	-	-	-	-	-
\$100,000 to \$199,999	2	2	1	1	-	-	-
\$200,000 to \$499,999	89	52	23	11	1	-	-
\$500,000 to \$999,999	182	87	55	126	7	-	-
\$1,000,000 to \$1,999,999	189	164	98	207	50	4	1
\$2,000,000 to \$4,999,999	79	62	71	353	263	57	8
\$5,000,000 to \$9,999,999	1	7	5	73	159	119	26
\$10,000,000 or more	-	-	-	4	10	89	98
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms	543	374	253	775	490	269	133
..... \$1,000	61,309	58,709	39,201	199,821	241,479	216,141	181,074
Farms by value group:							
\$1 to \$4,999	10	9	6	4	4	-	-
\$5,000 to \$9,999	25	8	3	12	2	-	-
\$10,000 to \$19,999	42	24	10	23	8	1	-
\$20,000 to \$49,999	125	54	43	56	19	3	4
\$50,000 to \$99,999	105	89	52	89	20	9	2
\$100,000 to \$199,999	141	96	62	196	55	11	3
\$200,000 to \$499,999	85	72	69	295	190	81	10
\$500,000 or more	10	22	8	100	192	164	114
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups farms	438	306	215	705	470	258	130
..... number	883	722	555	2,283	2,068	1,762	1,150
Tractors, all farms	499	339	234	752	471	263	131
..... number	1,613	1,164	898	3,395	2,642	1,740	926
Less than 40 horsepower (PTO) farms	237	151	126	333	231	100	52
..... number	373	234	223	614	407	185	130
40 to 99 horsepower (PTO) farms	433	281	191	628	387	198	97
..... number	886	600	432	1,490	975	606	238
100 horsepower (PTO) or more farms	217	196	137	606	431	248	122
..... number	354	330	243	1,291	1,260	949	558
Grain and bean combines, self-propelled farms	89	94	89	335	362	232	117
..... number	98	101	96	367	404	291	194
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	14	19	14	84	47	13	10
..... number	14	20	16	93	56	16	10
Hay balers farms	256	172	135	423	233	112	40
..... number	344	229	189	605	349	172	61
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used farms	357	246	180	656	449	257	125
..... acres treated	26,526	27,959	25,601	142,707	211,425	220,627	262,069
Manure used farms	184	118	87	340	204	109	40
..... acres treated	8,539	8,108	6,926	40,128	41,078	37,616	36,218
Organic fertilizer used (see text) farms	14	12	5	20	12	10	5
..... acres treated	942	978	490	1,983	1,730	4,876	735
Acres treated to control-							
Insects farms	141	99	75	345	273	208	105
..... acres	10,298	10,177	7,253	56,553	102,532	157,352	247,587
Weeds, grass, or brush farms	276	225	156	612	436	255	125
..... acres	21,805	26,240	20,306	140,784	235,006	287,883	344,303
Nematodes farms	9	9	7	49	23	28	36
..... acres	763	556	618	6,478	4,848	9,900	37,082
Diseases in crops and orchards farms	43	31	40	143	112	101	58
..... acres	2,059	1,916	3,339	20,048	29,854	53,236	102,114

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	161	18	36	9	15	12
farms						
acres on which used	15,455	36	223	60	125	362
LAND USE PRACTICES						
Land drained by tile	671	37	115	37	48	54
farms						
acres	45,459	83	1,276	618	1,036	1,281
Land artificially drained by ditches	1,651	210	477	115	104	132
farms						
acres	262,095	909	7,293	2,916	3,490	7,160
Land under conservation easement	1,185	68	344	101	106	102
farms						
acres	139,910	148	6,098	3,676	6,055	8,909
Cropland on which no-till practices were used	3,358	169	559	207	234	311
farms						
acres	826,999	408	7,608	5,017	8,491	16,018
Cropland on which reduced tillage, excluding no till, practices were used (see text)	1,166	32	176	63	67	100
farms						
acres	192,692	58	1,598	1,087	1,547	3,851
Cropland on which intensive tillage practices were used (see text)	1,296	104	333	113	107	122
farms						
acres	97,850	266	2,667	1,304	1,944	3,148
Cropland planted to a cover crop (excluding CRP)	2,556	162	457	167	155	210
farms						
acres	410,849	276	4,239	3,367	4,401	8,624
RENEWABLE ENERGY						
Renewable energy producing systems	1,193	239	474	81	76	72
farms						
Solar panels	894	194	341	54	58	53
farms						
Wind turbines	43	4	11	3	6	2
farms						
Methane digesters	6	-	1	1	-	1
farms						
Geothermal/geoexchange systems (see text)	294	40	150	22	18	19
farms						
Small hydro systems	12	10	-	-	-	1
farms						
Biodiesel production systems (see text)	16	5	-	-	1	1
farms						
Ethanol production systems (see text)	34	14	3	8	-	1
farms						
Other	31	1	10	8	4	1
farms						
Wind rights leased to others	24	1	6	1	7	1
farms						
TENURE						
Full owners	9,120	1,997	3,910	769	683	681
farms						
Part owners	2,496	73	443	145	159	191
farms						
Tenants	813	174	206	44	53	64
farms						
OWNED AND RENTED LAND						
Land owned	11,634	2,072	4,362	914	842	873
farms						
acres	1,290,500	17,657	138,804	62,893	78,866	110,456
Owned land in farms	11,616	2,070	4,353	914	842	872
farms						
acres	1,134,594	10,793	101,388	48,669	64,090	91,455
Land rented or leased from others	3,353	247	668	200	217	259
farms						
acres	861,482	883	12,375	7,902	9,753	17,698
Rented or leased land in farms	3,309	247	649	189	212	255
farms						
acres	855,528	869	11,693	6,622	9,480	17,371
Land rented or leased to others	2,112	210	824	242	209	210
farms						
acres	161,860	6,878	38,098	15,504	15,049	19,328
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	21,645	3,848	7,802	1,624	1,618	1,623
Farms by number of producers:						
1 producer	5,526	910	1,962	454	388	446
2 producers	5,502	1,166	2,175	418	388	388
3 producers	855	101	249	42	83	62
4 producers	373	45	137	26	17	22
5 or more producers	173	22	36	18	19	18
Total male producers (see text)	13,296	2,019	4,432	1,009	1,054	1,050
Farms by number of male producers:						
1 producer	9,166	1,652	3,448	738	627	714
2 producers	1,398	150	370	90	146	110
3 producers	301	18	64	21	25	26
4 producers	63	2	13	4	3	5
5 or more producers	26	1	-	2	4	3
Total female producers (see text)	8,349	1,829	3,370	615	564	573
Farms by number of female producers:						
1 producer	6,570	1,509	2,686	484	419	447
2 producers	636	114	271	42	48	33
3 producers	92	18	30	13	8	3
4 producers	33	8	7	2	5	4
5 or more producers	15	1	4	-	1	5
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	13,131	2,010	4,416	1,001	1,012	1,023
Female	8,148	1,803	3,335	591	545	545
Hired managers (see text)	1,447	108	333	62	79	65
Primary occupation:						
Farming	9,104	1,027	2,774	635	666	665
Other	12,175	2,786	4,977	957	891	903

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	19	6	3	22	10	6	5
acres on which used	916	337	226	1,711	1,615	5,844	4,000
LAND USE PRACTICES							
Land drained by tile farms	36	36	32	128	83	48	17
acres	1,157	1,844	1,583	7,514	9,306	10,830	8,931
Land artificially drained by ditches farms	81	65	31	145	157	92	42
acres	4,892	5,784	2,934	25,715	58,299	61,403	81,300
Land under conservation easement farms	93	56	34	115	87	48	31
acres	10,351	6,885	5,833	23,977	27,001	20,816	20,161
Cropland on which no-till practices were used farms	265	193	133	531	401	234	121
acres	17,846	18,512	14,238	100,665	179,551	200,655	257,990
Cropland on which reduced tillage, excluding no till, practices were used (see text) farms	75	74	54	211	151	103	60
acres	2,882	5,917	3,832	23,500	34,602	55,323	58,495
Cropland on which intensive tillage practices were used (see text) farms	85	60	37	152	95	53	35
acres	2,269	2,849	1,677	13,958	21,682	26,006	20,080
Cropland planted to a cover crop (excluding CRP) farms	173	135	94	406	332	175	90
acres	9,291	10,932	6,996	54,733	93,970	92,791	121,229
RENEWABLE ENERGY							
Renewable energy producing systems farms	40	23	25	72	47	32	12
Solar panels farms	28	19	16	51	40	30	10
Wind turbines farms	5	2	2	3	4	1	-
Methane digesters farms	-	1	-	1	-	1	-
Geothermal/geoexchange systems (see text) farms	11	6	5	11	9	2	1
Small hydro systems farms	-	-	1	-	-	-	-
Biodiesel production systems (see text) farms	-	-	-	-	3	2	1
Ethanol production systems (see text) farms	-	-	-	6	-	-	2
Other farms	2	-	2	3	-	-	-
Wind rights leased to others farms	-	1	1	3	2	1	-
TENURE							
Full owners farms	337	208	118	270	91	35	21
Part owners farms	186	129	98	430	342	202	98
Tenants farms	20	37	37	75	57	32	14
OWNED AND RENTED LAND							
Land owned farms	524	337	218	702	434	237	119
acres	83,355	68,114	42,116	187,455	179,804	153,102	167,878
Owned land in farms farms	523	337	216	700	433	237	119
acres	71,665	54,797	38,583	174,931	169,299	143,281	165,643
Land rented or leased from others farms	206	166	135	507	401	234	113
acres	13,768	18,894	22,059	103,668	175,235	212,812	266,435
Rented or leased land in farms farms	206	166	135	505	399	234	112
acres	13,707	18,894	21,719	102,548	174,632	212,637	265,356
Land rented or leased to others farms	125	73	45	94	45	22	13
acres	11,751	13,317	3,873	13,644	11,108	9,996	3,314
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)							
Total producers (see text)	922	647	430	1,392	968	488	283
Farms by number of producers:							
1 producer	268	196	134	389	197	135	47
2 producers	208	121	87	260	169	79	43
3 producers	48	33	17	81	76	32	31
4 producers	14	14	8	26	40	17	7
5 or more producers	5	10	7	19	8	6	5
Total male producers (see text)	612	449	300	1,020	723	391	237
Farms by number of male producers:							
1 producer	422	287	173	560	303	176	66
2 producers	70	50	42	146	125	60	39
3 producers	9	18	9	26	43	21	21
4 producers	4	2	4	10	6	8	2
5 or more producers	1	-	-	8	3	-	4
Total female producers (see text)	310	198	130	372	245	97	46
Farms by number of female producers:							
1 producer	249	136	95	262	171	76	36
2 producers	18	24	11	34	27	9	5
3 producers	4	2	3	6	4	1	-
4 producers	2	2	1	-	2	-	-
5 or more producers	1	-	-	3	-	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)							
Sex of producers:							
Male	608	439	297	994	713	388	230
Female	296	194	122	338	242	93	44
Hired managers (see text)	53	66	47	201	223	113	97
Primary occupation:							
Farming	439	357	235	902	753	416	235
Other	465	276	184	430	202	65	39

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	16,894	3,253	6,314	1,266	1,087	1,201
Not on farm operated	4,385	560	1,437	326	470	367
Days of work off farm:						
None	8,142	1,000	2,541	605	612	652
Any	13,137	2,813	5,210	987	945	916
1 to 49 days	1,921	376	741	133	113	148
50 to 99 days	952	168	332	88	61	61
100 to 199 days	1,697	341	671	125	125	127
200 days or more	8,567	1,928	3,466	641	646	580
Years on present farm:						
2 years or less	1,207	270	501	76	92	83
3 or 4 years	1,724	446	712	133	132	84
5 to 9 years	3,108	753	1,173	256	210	212
10 years or more	15,240	2,344	5,365	1,127	1,123	1,189
Average years on present farm	20.9	16.0	18.9	21.2	21.8	23.4
Years operating any farm (see text):						
5 years or less	3,046	811	1,260	180	217	185
6 to 10 years	2,718	660	1,033	243	170	178
11 years or more	15,515	2,342	5,458	1,169	1,170	1,205
Average years on any farm	22.9	17.6	20.7	23.8	23.8	25.7
Age group:						
Under 25 years	478	136	150	26	26	31
25 to 34 years	1,569	320	536	96	99	134
35 to 44 years	2,116	474	711	137	160	141
45 to 54 years	4,182	933	1,572	278	261	245
55 to 64 years	6,033	1,069	2,183	458	425	423
65 to 74 years	4,596	653	1,806	383	375	349
75 years and over	2,305	228	793	214	211	245
Average age	57.0	53.7	57.3	59.0	58.4	58.5
Young producers (see text)	2,262	504	754	146	138	175
Producers of Hispanic, Latino, or Spanish origin	267	95	96	12	24	14
Producers by race:						
American Indian or Alaska Native	66	29	27	2	1	6
Asian	288	41	172	41	12	14
Black or African American	277	77	136	21	25	8
Native Hawaiian or Other Pacific Islander	19	10	9	-	-	-
White	20,512	3,611	7,365	1,519	1,508	1,538
More than one race reported	117	45	42	9	11	2
Military service (see text):						
Never served	19,225	3,423	6,884	1,416	1,401	1,413
Served	2,054	390	867	176	156	155
Number of persons living in producers' households (see text)	42,292	7,491	14,601	3,033	3,232	3,066
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	18,534	3,288	6,783	1,407	1,333	1,336
Land use and/or crop decisions	15,425	2,561	5,609	1,194	1,130	1,162
Livestock decisions	12,389	2,365	4,810	961	851	903
Record keeping and/or financial management	15,361	2,592	5,507	1,195	1,147	1,145
Estate planning or succession planning	11,299	1,669	4,102	914	861	928
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	11,927	2,193	4,452	922	849	909
acres	1,790,208	11,471	110,440	53,259	69,917	105,651
Limited Liability Company	1,362	180	416	101	104	105
acres	351,298	825	11,060	5,840	8,719	12,155
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	10,263	2,000	4,011	807	731	777
acres	1,238,230	10,508	98,616	46,370	60,206	90,352
Partnership	957	67	211	74	76	78
acres	333,251	381	5,594	4,545	6,202	9,107
Registered under State law	759	48	160	62	61	59
acres	288,575	273	4,227	3,810	4,992	6,791
Corporation	970	133	258	68	65	62
acres	360,738	586	6,787	3,876	5,316	7,122
Family held	847	110	221	66	52	54
acres	310,949	(D)	5,731	(D)	4,297	6,226
More than 10 stockholders	9	1	-	-	1	1
10 or less stockholders	838	109	221	66	51	53
Other than family held	123	23	37	2	13	8
acres	49,789	(D)	1,056	(D)	1,019	896
More than 10 stockholders	14	-	1	-	7	-
10 or less stockholders	109	23	36	2	6	8
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	239	44	79	9	23	19
acres	57,903	187	2,084	500	1,846	2,245

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	701	473	292	1,030	737	360	180
Not on farm operated	203	160	127	302	218	121	94
Days of work off farm:							
None	358	312	192	693	643	334	200
Any	546	321	227	639	312	147	74
1 to 49 days	62	62	47	124	54	46	15
50 to 99 days	62	22	24	72	36	17	9
100 to 199 days	93	53	34	74	31	19	4
200 days or more	329	184	122	369	191	65	46
Years on present farm:							
2 years or less	44	26	10	52	38	10	5
3 or 4 years	69	29	8	67	17	21	6
5 to 9 years	99	76	80	130	64	39	16
10 years or more	692	502	321	1,083	836	411	247
Average years on present farm	24.0	25.9	24.3	26.4	28.3	27.3	30.2
Years operating any farm (see text):							
5 years or less	89	63	35	125	48	25	8
6 to 10 years	93	50	62	124	62	32	11
11 years or more	722	520	322	1,083	845	424	255
Average years on any farm	26.6	27.7	26.2	28.6	31.5	30.2	32.6
Age group:							
Under 25 years	22	11	9	47	12	8	-
25 to 34 years	52	57	37	97	84	36	21
35 to 44 years	88	70	39	120	105	43	28
45 to 54 years	125	77	76	271	170	119	55
55 to 64 years	283	177	124	388	277	134	92
65 to 74 years	197	151	86	247	198	99	52
75 years and over	137	90	48	162	109	42	26
Average age	58.9	58.4	56.8	56.6	56.8	56.6	57.6
Young producers (see text)	81	81	49	157	107	46	24
Producers of Hispanic, Latino, or Spanish origin	6	4	3	7	5	-	1
Producers by race:							
American Indian or Alaska Native	-	-	-	-	1	-	-
Asian	4	-	-	1	1	2	-
Black or African American	1	1	4	3	-	-	1
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
White	897	630	415	1,327	952	477	273
More than one race reported	2	2	-	1	1	2	-
Military service (see text):							
Never served	828	587	393	1,247	909	463	261
Served	76	46	26	85	46	18	13
Number of persons living in producers' households (see text)	1,901	1,298	929	2,965	2,070	1,065	641
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	772	558	380	1,181	837	411	248
Land use and/or crop decisions	648	473	321	1,014	711	376	226
Livestock decisions	479	343	231	725	431	197	93
Record keeping and/or financial management	690	479	329	1,026	680	357	214
Estate planning or succession planning	503	364	255	749	511	272	171
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)							
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	511	352	237	716	443	231	112
Limited Liability Company	80,266	69,403	56,562	256,815	311,855	306,586	357,983
farms	64	55	31	119	88	69	30
acres	10,240	10,848	7,408	43,161	63,532	89,770	87,740
LEGAL STATUS FOR TAX PURPOSES							
Family or individual	441	274	183	545	284	155	55
farms	69,121	53,872	43,809	195,231	193,696	203,872	172,577
acres	57	58	46	106	104	53	27
Partnership	9,180	11,464	10,858	38,167	74,756	71,900	91,097
farms	45	48	30	82	90	51	23
acres	7,283	9,449	7,149	30,048	65,144	68,775	80,634
Registered under State law	29	34	22	103	94	56	46
farms	(D)	6,784	(D)	37,136	68,964	73,167	141,270
acres	24	30	20	94	90	48	38
Corporation	3,768	5,960	4,704	34,017	66,534	63,720	111,761
farms	-	1	-	3	-	1	1
acres	24	29	20	91	90	47	37
10 or less stockholders	5	4	2	9	4	8	8
farms	(D)	824	(D)	3,119	2,430	9,447	29,509
acres	2	-	-	1	1	1	1
10 or less stockholders	3	4	2	8	3	7	7
farms							
acres	16	8	2	21	8	5	5
(D)	(D)	1,571	(D)	6,945	6,515	6,979	26,055

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	3,410	341	947	203	224	284
Workers by days worked:	15,143	1,174	3,091	948	843	1,582
150 days or more .....farms	2,023	178	425	104	110	148
Less than 150 days .....workers	7,671	521	1,323	438	372	814
Less than 150 days .....farms	2,272	247	695	149	152	197
Less than 150 days .....workers	7,472	653	1,768	510	471	768
Migrant farm labor on farms with hired labor .....farms	127	8	15	5	8	10
Migrant farm labor on farms reporting only contract labor .....farms	11	-	8	-	1	-
Unpaid workers .....farms	6,307	1,168	2,469	494	451	454
Unpaid workers .....workers	14,959	2,627	5,950	1,156	1,187	1,138
FARMS BY SIZE						
1 to 9 acres	2,244	2,244	-	-	-	-
10 to 49 acres	4,559	-	4,559	-	-	-
50 to 69 acres	958	-	-	958	-	-
70 to 99 acres	895	-	-	-	895	-
100 to 139 acres	936	-	-	-	-	936
140 to 179 acres	543	-	-	-	-	-
180 to 219 acres	374	-	-	-	-	-
220 to 259 acres	253	-	-	-	-	-
260 to 499 acres	775	-	-	-	-	-
500 to 999 acres	490	-	-	-	-	-
1,000 to 1,999 acres	269	-	-	-	-	-
2,000 acres or more	133	-	-	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	2,302	64	416	146	157	225
Vegetable and melon farming (1112)	569	181	222	40	33	29
Fruit and tree nut farming (1113)	329	106	139	24	21	12
Greenhouse, nursery, and floriculture production (1114)	507	183	186	24	32	27
Other crop farming (1119)	2,941	189	1,195	362	357	311
Tobacco farming (11191)	21	-	6	2	3	1
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2,920	189	1,189	360	354	310
Beef cattle ranching and farming (112111)	1,587	292	667	139	146	126
Cattle feedlots (112112)	52	1	7	3	12	5
Dairy cattle and milk production (11212)	369	15	5	10	12	30
Hog and pig farming (1122)	88	37	29	9	2	8
Poultry and egg production (1123)	841	169	291	71	38	61
Sheep and goat farming (1124)	729	299	369	30	9	10
Aquaculture and other animal production (1125, 1129) (see text)	2,115	708	1,033	100	76	92
OTHER FARM CHARACTERISTICS						
Farms reporting- Internet access	9,555	1,874	3,579	691	653	672
Dial-up	241	39	90	15	14	17
DSL	1,184	221	425	104	74	81
Cable modem	2,996	682	1,201	187	220	181
Fiber-optic	1,132	338	474	65	49	60
Mobile internet service for a cell phone or other device (see text)	4,096	759	1,508	265	280	320
Satellite	1,568	189	543	127	130	124
Don't know (see text)	400	73	124	41	32	18
Other internet service	310	33	103	40	21	27
Farms by number of households sharing in net income of operation:						
1 household	10,393	2,063	3,974	824	721	771
2 households	1,545	154	475	102	132	117
3 households	267	7	54	16	23	30
4 households	131	12	36	10	12	7
5 or more households	93	8	20	6	7	11
LIVESTOCK						
Cattle and calves inventory .....farms	3,322	340	906	310	304	355
.....number	185,281	2,268	10,132	5,929	10,121	12,692
Farms with- 1 to 9	1,207	307	545	121	86	68
10 to 49	1,289	30	340	170	173	218
50 to 99	320	-	14	14	31	43
100 to 199	291	2	7	2	10	24
200 to 499	181	1	-	3	1	2
500 or more	34	-	-	-	3	-
Cows and heifers that calved .....farms	2,858	246	755	271	271	324
.....number	96,400	1,140	5,714	3,482	3,995	7,346
Beef cows .....farms	2,486	234	733	250	255	288
.....number	48,189	1,041	5,630	2,857	3,358	5,027
Farms with- 1 to 9	1,229	217	544	126	103	98
10 to 49	1,042	15	184	121	148	175
50 to 99	159	2	5	3	4	13
100 to 199	48	-	-	-	-	2
200 to 499	4	-	-	-	-	-
500 or more	4	-	-	-	-	-
Milk cows .....farms	511	30	35	25	29	64
.....number	48,211	99	84	625	637	2,319
Farms with- 1 to 9	138	30	34	15	17	27

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	173	129	114	389	301	188	117
workers	681	606	609	1,847	1,657	1,224	881
Workers by days worked:							
150 days or more farms	108	83	72	286	244	159	106
workers	319	296	317	999	983	666	623
Less than 150 days farms	115	79	84	210	168	114	62
workers	362	310	292	848	674	558	258
Migrant farm labor on farms with hired labor farms	10	3	7	26	17	12	6
Migrant farm labor on farms reporting only contract labor farms	1	-	-	1	-	-	-
Unpaid workers farms	290	173	126	374	181	95	32
workers	647	450	300	834	374	191	105
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	543	-	-	-	-	-	-
180 to 219 acres	-	374	-	-	-	-	-
220 to 259 acres	-	-	253	-	-	-	-
260 to 499 acres	-	-	-	775	-	-	-
500 to 999 acres	-	-	-	-	490	-	-
1,000 to 1,999 acres	-	-	-	-	-	269	-
2,000 acres or more	-	-	-	-	-	-	133
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)	164	133	78	334	281	195	109
Vegetable and melon farming (1112)	11	4	8	20	10	7	4
Fruit and tree nut farming (1113)	14	1	5	5	2	-	-
Greenhouse, nursery, and floriculture production (1114)	9	10	5	13	14	4	-
Other crop farming (1119)	161	103	68	122	51	14	8
Tobacco farming (11191)	8	1	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	153	102	68	122	51	14	8
Beef cattle ranching and farming (11211)	72	39	28	66	10	1	1
Cattle feedlots (11212)	10	3	4	6	1	-	-
Dairy cattle and milk production (11212)	23	40	25	124	65	16	4
Hog and pig farming (1122)	-	2	-	1	-	-	-
Poultry and egg production (1123)	27	22	13	62	49	32	6
Sheep and goat farming (1124)	5	2	3	2	-	-	-
Aquaculture and other animal production (1125, 1129) (see text)	47	15	16	20	7	-	1
OTHER FARM CHARACTERISTICS							
Farms reporting-							
Internet access	391	257	175	561	380	213	109
Dial-up	8	6	8	16	15	7	6
DSL	45	38	23	73	53	27	20
Cable modem	105	69	50	138	91	52	20
Fiber-optic	30	24	12	50	18	5	7
Mobile internet service for a cell phone or other device (see text)	171	110	73	243	183	117	67
Satellite	90	43	40	122	92	45	23
Don't know (see text)	15	13	17	34	20	10	3
Other internet service	19	9	4	21	19	9	5
Farms by number of households sharing in net income of operation:							
1 household	431	285	204	573	300	171	76
2 households	86	63	35	154	119	71	37
3 households	20	18	7	27	42	12	11
4 households	2	7	3	14	16	9	3
5 or more households	4	1	4	7	13	6	6
LIVESTOCK							
Cattle and calves inventory farms	219	147	115	348	183	73	22
number	12,289	14,221	8,979	44,838	32,321	16,910	14,581
Farms with-							
1 to 9	34	8	13	12	6	5	2
10 to 49	97	69	32	94	38	26	2
50 to 99	45	28	38	56	38	11	2
100 to 199	39	22	26	104	43	7	5
200 to 499	4	16	6	81	51	11	5
500 or more	-	4	-	1	7	13	6
Cows and heifers that calved farms	187	127	99	329	168	63	18
number	5,300	8,414	4,297	22,605	17,687	8,957	7,463
Beef cows farms	160	91	76	229	111	47	12
number	3,969	5,580	2,079	8,880	5,928	1,941	1,899
Farms with-							
1 to 9	40	14	15	52	11	9	-
10 to 49	92	61	49	113	56	25	3
50 to 99	25	11	12	45	29	9	1
100 to 199	3	1	-	19	13	3	7
200 to 499	-	1	-	-	2	1	-
500 or more	-	3	-	-	-	-	1
Milk cows farms	33	40	26	132	69	21	7
number	1,331	2,834	2,218	13,725	11,759	7,016	5,564
Farms with-							
1 to 9	9	-	1	4	-	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
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that calved - Con.						
Milk cows - Con.						
Farms with - Con.						
10 to 49	83	-	1	4	8	18
50 to 99	118	-	-	6	3	17
100 to 199	125	-	-	-	-	1
200 to 499	36	-	-	-	1	1
500 or more	11	-	-	-	-	-
Other cattle (see text)	2,500	222	565	223	229	284
number	88,881	1,128	4,418	2,447	6,126	5,346
Cattle and calves sold	2,517	189	609	209	235	275
number	86,985	2,239	4,781	2,414	5,735	4,829
\$1,000	75,040	2,650	3,911	2,030	6,524	3,354
Calves weighing less than 500 pounds	1,189	51	228	96	108	151
number	28,167	223	1,437	824	1,032	2,002
Cattle weighing 500 pounds or more	2,250	173	524	163	206	240
number	58,818	2,016	3,344	1,590	4,703	2,827
Cattle on feed (see text)	171	1	8	5	14	10
number	15,057	(D)	(D)	179	2,615	190
Hogs and pigs inventory	562	177	132	58	53	58
number	18,379	1,245	1,388	1,477	2,331	2,433
Farms with-						
1 to 24	468	167	110	47	47	43
25 to 49	44	4	15	6	1	8
50 to 99	34	6	7	4	4	3
100 to 199	6	-	-	-	-	3
200 to 499	5	-	-	-	-	1
500 or more	5	-	-	1	1	1
Hogs and pigs sold	509	143	146	42	38	55
number	64,614	1,951	2,246	(D)	8,249	8,960
\$1,000	7,250	273	359	943	1,363	842
Sheep and lambs inventory (see text)	925	283	405	61	38	55
number	23,399	3,563	8,022	1,646	1,072	2,287
Sheep and lambs sold	546	176	217	48	14	39
number	14,110	2,010	3,595	1,111	464	1,701
Total horses and ponies inventory	3,224	653	1,535	262	212	222
number	27,635	3,281	10,986	2,196	2,168	2,485
Total horses and ponies sold (see text)	547	135	223	40	44	32
number	2,530	401	515	111	175	122
Goats, all inventory	1,085	386	439	74	54	52
number	13,833	3,516	5,953	1,551	557	766
Goats, all sold	507	209	181	35	22	20
number	7,264	1,589	2,144	915	209	262
POULTRY						
Layers inventory (see text)	2,009	680	854	132	98	95
number	2,971,918	91,114	455,895	(D)	8,661	7,083
Farms with-						
1 to 399	1,960	676	843	121	92	92
400 to 3,199	33	2	7	7	6	3
3,200 to 9,999	5	-	2	2	-	-
10,000 to 19,999	2	-	-	-	-	-
20,000 to 49,999	6	2	1	2	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	3	-	1	-	-	-
Pullets for laying flock replacement inventory	234	96	81	14	13	17
number	(D)	25,904	2,492	815	(D)	1,976
Layers sold (see text)	331	143	113	23	14	12
number	397,300	79,368	248,103	27,447	2,652	1,608
Pullets for laying flock replacement sold	40	19	10	3	2	2
number	262,697	(D)	2,485	75	(D)	(D)
Broilers and other meat-type chickens sold	823	113	279	74	50	60
number	307,690,339	14,682,558	112,849,302	30,570,751	16,609,397	23,106,942
Farms with-						
1 to 1,999	197	53	72	24	19	7
2,000 to 59,999	21	5	5	-	1	1
60,000 to 99,999	21	6	8	-	1	3
100,000 or more	584	49	194	50	29	49
Turkeys inventory (see text)	220	64	82	25	17	15
number	54,875	445	9,889	1,297	460	190
Turkeys sold (see text)	135	46	40	14	8	10
number	102,600	863	(D)	2,229	(D)	67
CROPS						
Barley for grain	382	1	19	6	14	13
acres	24,895	(D)	348	(D)	213	187
bushels	2,132,054	(D)	29,692	(D)	13,210	14,967
Irrigated	16	-	-	-	-	-
acres	770	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	144	1	10	6	13	9
25 to 99 acres	174	-	9	-	1	4
100 to 249 acres	44	-	-	-	-	-

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	11	15	5	17	4	-	-
50 to 99	11	11	12	45	13	-	-
100 to 199	2	14	8	59	32	6	3
200 to 499	-	-	-	7	19	8	-
500 or more	-	-	-	-	1	6	4
Other cattle (see text)	177	129	101	311	169	68	22
..... farms							
..... number	6,989	5,807	4,682	22,233	14,634	7,953	7,118
Cattle and calves sold	178	127	108	324	175	66	22
..... farms							
..... number	5,578	8,288	3,488	23,366	12,762	6,929	6,576
..... \$1,000	4,965	5,621	5,764	22,376	9,727	3,961	4,157
Calves weighing less than 500 pounds	85	77	51	199	95	35	13
..... farms							
..... number	1,620	1,679	1,166	6,558	5,132	3,500	2,994
Cattle weighing 500 pounds or more	167	113	101	307	171	63	22
..... farms							
..... number	3,958	6,609	2,322	16,808	7,630	3,429	3,582
Cattle on feed (see text)	11	7	18	48	30	14	5
..... farms							
..... number	671	3,063	574	4,456	1,251	440	880
Hogs and pigs inventory	11	14	19	28	4	6	2
..... farms							
..... number	231	797	541	601	(D)	1,391	(D)
Farms with-							
1 to 24	7	10	12	21	2	2	-
25 to 49	4	3	2	1	-	-	-
50 to 99	-	-	5	5	-	-	-
100 to 199	-	-	-	1	1	-	1
200 to 499	-	-	-	-	1	4	-
500 or more	-	1	-	-	-	-	1
Hogs and pigs sold	13	11	20	27	6	6	2
..... farms							
..... number	495	1,924	1,073	5,215	(D)	2,301	(D)
..... \$1,000	89	315	195	870	(D)	422	(D)
Sheep and lambs inventory (see text)	28	13	9	19	6	7	1
..... farms							
..... number	1,316	1,277	1,568	952	(D)	851	(D)
Sheep and lambs sold	15	10	6	10	5	5	1
..... farms							
..... number	663	563	718	2,360	706	(D)	(D)
Total horses and ponies inventory	117	49	34	85	40	10	5
..... farms							
..... number	1,478	1,016	943	1,662	207	(D)	(D)
Total horses and ponies sold (see text)	27	14	9	17	3	1	2
..... farms							
..... number	144	512	174	(D)	3	(D)	(D)
Goats, all inventory	18	14	9	27	6	4	2
..... farms							
..... number	243	195	291	494	84	(D)	(D)
Goats, all sold	11	12	2	9	3	2	1
..... farms							
..... number	137	72	(D)	1,675	9	(D)	(D)
POULTRY							
Layers inventory (see text)	59	25	15	33	13	3	2
..... farms							
..... number	2,748	2,343	1,153	(D)	462	(D)	(D)
Farms with-							
1 to 399	59	22	14	25	13	2	1
400 to 3,199	-	3	1	4	-	-	-
3,200 to 9,999	-	-	-	1	-	-	-
10,000 to 19,999	-	-	-	1	-	-	1
20,000 to 49,999	-	-	-	1	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	1	-	1	-
Pullets for laying flock replacement inventory	3	6	1	3	-	-	-
..... farms							
..... number	(D)	438	(D)	(D)	-	-	-
Layers sold (see text)	8	7	3	6	1	-	1
..... farms							
..... number	816	2,132	(D)	(D)	(D)	-	(D)
Pullets for laying flock replacement sold	2	-	1	1	-	-	-
..... farms							
..... number	(D)	-	(D)	(D)	-	-	-
Broilers and other meat-type chickens sold	33	26	16	66	52	41	13
..... farms							
..... number	15,375,606	9,535,264	8,141,561	27,258,452	24,249,300	16,891,589	8,419,617
Farms with-							
1 to 1,999	7	4	3	4	3	-	1
2,000 to 59,999	-	3	1	1	-	4	-
60,000 to 99,999	-	-	-	1	-	1	1
100,000 or more	26	19	12	60	49	36	11
Turkeys inventory (see text)	3	2	1	8	2	-	1
..... farms							
..... number	(D)	(D)	(D)	910	(D)	-	(D)
Turkeys sold (see text)	5	4	1	4	2	-	1
..... farms							
..... number	747	1,430	(D)	2,900	(D)	-	(D)
CROPS							
Barley for grain	13	18	24	102	80	53	39
..... farms							
..... acres	166	423	506	3,725	5,479	5,859	7,935
..... bushels	12,920	40,884	31,475	253,514	470,867	497,713	762,879
Irrigated	-	-	-	3	3	5	5
..... farms							
..... acres	-	-	-	(D)	197	(D)	416
Farms by acres harvested:							
1 to 24 acres	12	9	16	45	19	4	-
25 to 99 acres	1	9	8	54	44	32	12
100 to 249 acres	-	-	-	2	16	11	15

See footnote(s) at end of table.

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Table 71. Summary by Size of Farm: 2017 (continued)

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS - Con.						
Barley for grain - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	15	-	-	-	-	-
500 acres or more	5	-	-	-	-	-
Corn for grain	farms 2,483	40	256	126	131	227
acres	439,538	165	2,824	2,053	3,251	8,025
bushels	72,555,726	18,928	377,214	293,483	479,469	1,189,316
Irrigated	farms 339	-	9	6	7	13
acres	54,737	-	103	160	216	762
Farms by acres harvested:						
1 to 24 acres	683	40	228	100	75	94
25 to 99 acres	825	-	28	26	56	122
100 to 249 acres	475	-	-	-	-	11
250 to 499 acres	282	-	-	-	-	-
500 acres or more	218	-	-	-	-	-
Corn for silage or greenchop	farms 479	16	23	13	23	36
acres	33,382	48	186	275	395	1,049
tons	670,443	563	3,513	4,808	7,802	20,642
Irrigated	farms 8	-	-	-	-	-
acres	2,474	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	172	16	22	8	19	19
25 to 99 acres	230	-	1	5	4	17
100 to 249 acres	56	-	-	-	-	-
250 to 499 acres	14	-	-	-	-	-
500 acres or more	7	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	farms 1	-	1	-	-	-
acres	(D)	-	(D)	-	-	-
cwt	(D)	-	(D)	-	-	-
Irrigated	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	-	1	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain	farms 82	-	8	-	15	13
acres	1,179	-	35	-	87	103
bushels	69,937	-	1,795	-	4,753	4,434
Irrigated	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	71	-	8	-	15	13
25 to 99 acres	10	-	-	-	-	-
100 to 249 acres	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain	farms 121	-	11	2	10	2
acres	11,026	-	150	(D)	260	(D)
bushels	838,656	-	9,282	(D)	19,406	(D)
Irrigated	farms 2	-	-	-	-	-
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	32	-	8	1	7	2
25 to 99 acres	57	-	3	1	3	-
100 to 249 acres	24	-	-	-	-	-
250 to 499 acres	6	-	-	-	-	-
500 acres or more	2	-	-	-	-	-
Soybeans for beans	farms 2,516	35	274	133	151	226
acres	512,697	172	4,869	3,111	5,196	10,122
bushels	26,082,070	6,518	215,470	149,482	253,239	478,963
Irrigated	farms 285	-	6	6	9	17
acres	40,583	-	98	142	387	774
Farms by acres harvested:						
1 to 24 acres	516	35	206	73	51	56
25 to 99 acres	903	-	68	60	100	162
100 to 249 acres	521	-	-	-	-	8
250 to 499 acres	295	-	-	-	-	-
500 acres or more	281	-	-	-	-	-
Sunflower seed, all	farms 6	-	3	-	-	-
acres	65	-	7	-	-	-
pounds	70,172	-	2,333	-	-	-
Irrigated	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	4	-	3	-	-	-
25 to 99 acres	2	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Tobacco	farms 40	-	10	5	8	5
acres	315	-	62	27	52	44
pounds	706,689	-	128,094	(D)	121,003	108,697
Irrigated	farms 13	-	2	2	4	4
acres	95	-	(D)	(D)	(D)	(D)
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	-	-	-
1.0 to 1.9 acres	2	-	1	-	-	-
2.0 to 2.9 acres	3	-	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
CROPS - Con.							
Barley for grain - Con.							
Farms by acres harvested: - Con.							
250 to 499 acres	-	-	-	1	1	4	9
500 acres or more	-	-	-	-	-	2	3
Corn for grain	195	173	111	474	384	245	121
farms	8,455	10,326	6,269	50,025	89,255	112,500	146,390
acres	1,274,569	1,616,780	968,094	8,014,657	14,405,803	17,822,280	26,095,133
bushels	23	8	5	58	99	66	45
Irrigated	901	500	375	4,062	14,889	12,952	19,817
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	53	36	22	29	-	3	3
25 to 99 acres	135	109	70	217	56	5	1
100 to 249 acres	7	28	19	207	166	32	5
250 to 499 acres	-	-	-	21	148	99	14
500 acres or more	-	-	-	-	14	106	98
Corn for silage or greenchop	34	44	39	150	70	18	13
farms	1,097	1,832	1,450	9,285	7,128	3,726	6,911
acres	22,582	37,403	28,402	191,452	146,689	77,309	129,278
tons	-	-	-	-	1	3	4
Irrigated	-	-	-	-	(D)	(D)	1,724
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	11	15	15	38	9	-	-
25 to 99 acres	22	28	23	84	38	4	4
100 to 249 acres	1	1	1	28	16	8	1
250 to 499 acres	-	-	-	-	7	6	1
500 acres or more	-	-	-	-	-	-	7
Dry edible beans, excluding chickpeas and limas (see text)	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Oats for grain	13	6	4	12	7	2	2
farms	100	46	102	182	225	(D)	(D)
acres	6,280	1,884	5,600	8,985	18,186	(D)	(D)
bushels	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	13	6	2	11	2	-	1
25 to 99 acres	-	-	2	1	5	2	-
100 to 249 acres	-	-	-	-	-	-	1
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Sorghum for grain	6	4	1	20	32	25	8
farms	353	(D)	(D)	701	3,050	3,166	3,005
acres	30,585	(D)	(D)	47,664	251,994	242,616	211,008
bushels	-	-	-	-	1	1	-
Irrigated	-	-	-	-	(D)	(D)	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	-	2	-	11	-	1	-
25 to 99 acres	5	1	-	8	26	9	1
100 to 249 acres	1	1	1	1	5	11	4
250 to 499 acres	-	-	-	-	1	4	1
500 acres or more	-	-	-	-	-	-	2
Soybeans for beans	194	153	117	451	409	251	122
farms	10,638	11,326	9,506	56,540	107,814	136,380	157,023
acres	550,705	576,964	453,095	2,875,329	5,260,228	6,878,488	8,383,589
bushels	27	13	3	49	79	48	28
Irrigated	1,174	1,085	276	3,921	12,302	9,582	10,842
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	33	11	14	22	13	-	2
25 to 99 acres	140	103	64	164	33	9	-
100 to 249 acres	21	39	38	232	159	20	4
250 to 499 acres	-	-	1	33	182	74	5
500 acres or more	-	-	-	-	22	148	111
Sunflower seed, all	1	-	-	-	-	-	2
farms	(D)	-	-	-	-	-	(D)
acres	(D)	-	-	-	-	-	(D)
pounds	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	1	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	2
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Tobacco	10	1	-	-	1	-	-
farms	104	(D)	-	-	(D)	-	-
acres	226,259	(D)	-	-	(D)	-	-
pounds	-	-	-	-	1	-	-
Irrigated	-	-	-	-	(D)	-	-
farms							
acres							
Farms by acres harvested:							
0.1 to 0.9 acres	-	-	-	-	-	-	-
1.0 to 1.9 acres	1	-	-	-	-	-	-
2.0 to 2.9 acres	1	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 71. Summary by Size of Farm: 2017 (continued)

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS - Con.						
Tobacco - Con.						
Farms by acres harvested: - Con.						
3.0 to 4.9 acres	5	-	2	-	3	-
5.0 to 9.9 acres	15	-	4	4	4	2
10.0 to 24.9 acres	15	-	2	-	1	3
25.0 acres or more	-	-	-	-	-	-
Wheat for grain, all	1,162	2	54	15	44	64
farms						
acres	164,831	(D)	969	(D)		1,994
bushels	11,899,770	(D)	56,850	(D)	55,850	135,795
Irrigated	75	-	-	1	-	6
farms						
acres	8,412	-	-	(D)	-	305
Farms by acres harvested:						
1 to 24 acres	214	2	46	11	22	31
25 to 99 acres	451	-	8	4	22	33
100 to 249 acres	306	-	-	-	-	-
250 to 499 acres	131	-	-	-	-	-
500 acres or more	60	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	4,625	279	1,542	444	443	482
farms						
acres	184,714	1,154	17,932	9,565	12,316	18,756
tons, dry equivalent	603,327	1,945	48,882	27,562	38,452	65,323
Irrigated	83	3	36	12	2	5
farms						
acres	1,753	6	269	145	(D)	86
Farms by acres harvested:						
1 to 24 acres	2,694	279	1,419	282	231	178
25 to 99 acres	1,526	-	123	162	212	281
100 to 249 acres	326	-	-	-	-	23
250 to 499 acres	56	-	-	-	-	-
500 acres or more	23	-	-	-	-	-
Alfalfa hay	1,106	54	212	87	100	113
farms						
acres	28,950	243	2,239	1,425	2,103	2,742
tons, dry	96,179	382	5,635	3,233	5,367	8,796
Irrigated	28	-	7	1	2	2
farms						
acres	467	-	48	(D)	(D)	(D)
Other dry hay (see text)	3,274	149	1,102	341	312	337
farms						
acres	116,658	541	12,494	7,259	8,581	12,289
tons, dry	339,287	1,103	34,188	22,508	25,087	47,613
Irrigated	34	3	11	11	-	3
farms						
acres	575	6	58	100	-	30
Field and grass seed crops, all	3	-	2	-	1	-
farms						
acres	(D)	-	(D)	-	(D)	-
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Land in vegetables (see text)	954	241	319	62	66	48
farms						
acres	27,432	267	1,238	331	748	1,029
Irrigated	426	100	137	16	31	19
farms						
acres	16,420	98	566	108	378	706
Farms by acres harvested:						
0.1 to 4.9 acres	618	233	250	41	36	19
5.0 to 24.9 acres	176	8	59	20	19	17
25.0 to 99.9 acres	80	-	10	1	11	9
100.0 to 249.9 acres	53	-	-	-	-	3
250.0 acres or more	27	-	-	-	-	-
Beans, snap	245	56	81	16	21	13
farms						
acres	3,147	24	33	12	15	101
Harvested for processing	27	9	-	-	-	-
farms						
acres	2,420	(D)	-	-	-	-
Peas, green	82	18	19	6	7	-
farms						
acres	2,522	3	6	3	1	-
Harvested for processing	23	-	-	-	-	-
farms						
acres	2,404	-	-	-	-	-
Potatoes	216	63	78	11	24	7
farms						
acres	2,561	16	(D)	7	18	4
Harvested for processing	8	-	1	-	-	-
farms						
acres	2,400	-	(D)	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	206	63	78	11	24	7
5.0 to 24.9 acres	2	-	-	-	-	-
25.0 to 99.9 acres	2	-	-	-	-	-
100.0 to 249.9 acres	2	-	-	-	-	-
250.0 acres or more	4	-	-	-	-	-
Sweet corn	279	19	76	19	32	19
farms						
acres	8,054	23	318	107	362	172
Harvested for processing	48	-	3	-	5	-
farms						
acres	4,706	-	5	-	(D)	-
Sweet potatoes	124	39	49	9	9	7
farms						
acres	141	23	29	8	7	5
Harvested for processing	2	-	1	-	-	-
farms						
acres	(D)	-	(D)	-	-	-
Tomatoes in the open	464	109	193	37	33	20
farms						
acres	765	35	204	33	94	65
Harvested for processing	22	5	11	4	-	-
farms						
acres	87	4	12	(D)	-	-
Land in orchards (see text)	450	106	194	35	34	21
farms						
acres	4,247	160	664	293	365	222
Irrigated	65	17	20	8	6	-
farms						
acres	817	27	51	115	59	-

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.							
Tobacco - Con.							
Farms by acres harvested: - Con.							
3.0 to 4.9 acres	-	-	-	-	-	-	-
5.0 to 9.9 acres	1	-	-	-	-	-	-
10.0 to 24.9 acres	7	1	-	-	1	-	-
25.0 acres or more	-	-	-	-	-	-	-
Wheat for grain, all	76	59	56	240	262	192	98
farms	3,149	3,566	2,602	17,280	36,778	45,339	51,621
acres	177,253	230,348	166,091	1,157,599	2,634,257	3,261,655	4,010,495
bushels	2	4	-	10	26	15	11
Irrigated	(D)	162	-	296	3,243	1,377	2,909
Farms by acres harvested:							
1 to 24 acres	18	19	13	34	15	3	-
25 to 99 acres	52	28	42	154	73	32	3
100 to 249 acres	6	12	1	46	141	80	20
250 to 499 acres	-	-	-	6	33	64	28
500 acres or more	-	-	-	-	-	13	47
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	300	194	143	431	230	93	44
farms	13,111	10,832	9,603	36,144	29,313	12,646	13,342
acres	39,761	31,727	32,252	118,074	98,604	42,880	57,865
tons, dry equivalent	1	2	1	5	9	4	3
Irrigated	(D)	(D)	(D)	137	334	229	469
Farms by acres harvested:							
1 to 24 acres	94	41	29	76	39	15	11
25 to 99 acres	182	130	81	220	87	37	11
100 to 249 acres	24	23	32	117	74	27	6
250 to 499 acres	-	-	1	18	22	8	7
500 acres or more	-	-	-	-	8	6	9
Alfalfa hay	95	58	42	163	110	48	24
farms	2,161	1,542	1,267	5,431	5,351	2,844	1,602
acres	6,639	3,791	5,012	18,263	21,457	9,743	7,861
tons, dry	-	2	1	3	7	3	-
Irrigated	-	(D)	(D)	(D)	151	113	-
Other dry hay (see text)	211	139	105	312	178	61	27
farms	8,537	6,661	5,988	21,558	17,960	7,717	7,073
acres	26,209	17,737	16,713	59,049	51,291	21,984	15,805
tons, dry	1	-	-	1	2	1	1
Irrigated	(D)	-	-	(D)	(D)	(D)	(D)
Field and grass seed crops, all	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
Land in vegetables (see text)	33	12	14	56	44	34	25
farms	416	142	365	3,895	6,822	5,667	6,511
acres	15	4	7	27	34	21	15
Irrigated	255	62	157	1,841	5,050	4,141	3,059
Farms by acres harvested:							
0.1 to 4.9 acres	13	5	3	10	5	2	1
5.0 to 24.9 acres	13	5	8	12	6	6	3
25.0 to 99.9 acres	7	2	2	19	4	12	3
100.0 to 249.9 acres	-	-	1	12	24	5	8
250.0 acres or more	-	-	-	3	5	9	10
Beans, snap	6	3	6	14	12	10	7
farms	4	2	4	103	609	593	1,647
acres	-	-	-	1	6	5	6
Harvested for processing	-	-	-	(D)	276	455	1,646
Peas, green	5	-	1	1	10	10	5
farms	(D)	-	(D)	(D)	717	889	807
acres	1	-	-	1	9	7	5
Harvested for processing	(D)	-	-	(D)	(D)	805	807
Potatoes	5	3	3	14	2	1	5
farms	(D)	2	5	859	(D)	(D)	736
acres	1	-	-	2	1	-	3
Harvested for processing	(D)	-	-	(D)	(D)	-	735
Farms by acres harvested:							
0.1 to 4.9 acres	4	3	3	9	1	1	2
5.0 to 24.9 acres	-	-	-	2	-	-	-
25.0 to 99.9 acres	1	-	-	1	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	2
250.0 acres or more	-	-	-	2	1	-	1
Sweet corn	9	8	5	39	29	18	6
farms	61	97	27	1,594	2,372	2,239	681
acres	1	1	-	6	17	10	5
Harvested for processing	(D)	(D)	-	515	1,727	1,709	598
Sweet potatoes	2	1	2	4	1	1	-
farms	(D)	(D)	(D)	(D)	(D)	(D)	-
acres	-	-	-	1	-	-	-
Harvested for processing	-	-	-	(D)	-	-	-
Tomatoes in the open	12	7	6	27	9	7	4
farms	11	3	14	119	84	75	26
acres	-	-	-	1	-	1	-
Harvested for processing	-	-	-	(D)	-	(D)	-
Land in orchards (see text)	19	3	7	18	4	7	2
farms	704	26	455	896	(D)	45	(D)
acres	3	1	1	5	3	1	-
Irrigated	(D)	(D)	(D)	266	(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
CROPS - Con.						
Land in orchards (see text) - Con.						
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	323	102	154	16	16	10
5.0 to 24.9 acres	91	4	38	16	11	9
25.0 to 99.9 acres	26	-	2	3	7	2
100.0 to 249.9 acres	8	-	-	-	-	-
250.0 acres or more	2	-	-	-	-	-
Apples .....farms	205	43	80	25	13	14
bearing and nonbearing acres	1,793	42	97	127	54	83
Grapes .....farms	187	38	88	11	14	10
bearing and nonbearing acres	1,170	49	390	62	172	63
Peaches, all .....farms	134	24	52	11	8	6
bearing and nonbearing acres	831	(D)	78	70	37	59
Pecans .....farms	11	1	8	-	1	-
bearing and nonbearing acres	3	(D)	3	-	(D)	-
Walnuts, English .....farms	19	8	7	1	-	-
bearing and nonbearing acres	17	(D)	7	(D)	-	-
Land in berries (see text)farms	328	90	123	18	20	16
acres	593	44	162	22	33	40

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.							
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	6	2	2	10	-	5	-
5.0 to 24.9 acres	5	1	1	1	3	1	1
25.0 to 99.9 acres	5	-	2	4	-	1	-
100.0 to 249.9 acres	3	-	2	2	-	-	1
250.0 acres or more	-	-	-	1	1	-	-
Apples	12	1	5	8	2	1	1
bearing and nonbearing acres	447	(D)	256	433	(D)	(D)	(D)
Grapes	9	3	2	6	-	5	1
bearing and nonbearing acres	103	(D)	(D)	(D)	-	42	(D)
Peaches, all	12	-	4	13	3	1	-
bearing and nonbearing acres	111	-	(D)	239	100	(D)	-
Pecans	1	-	-	-	-	-	-
bearing and nonbearing acres	(D)	-	-	-	-	-	-
Walnuts, English	3	-	-	-	-	-	-
bearing and nonbearing acres	3	-	-	-	-	-	-
Land in berries (see text)	15	1	8	22	8	4	3
farms	68	(D)	14	95	85	(D)	11
acres							

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	12,429	661	506	479	706	653
..... percent	100.0	5.3	4.1	3.9	5.7	5.3
Land in farms acres	1,990,122	560,221	321,433	229,135	221,390	116,557
Average size of farm acres	160	848	635	478	314	178
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	12,429	661	506	479	706	653
..... \$1,000	2,517,216	1,736,122	360,718	177,763	117,270	48,192
Average per farm dollars	202,528	2,626,509	712,882	371,113	166,104	73,801
Farms by economic class:						
Less than \$1,000 (see text)	2,788	-	-	-	-	-
\$1,000 to \$2,499	1,431	-	-	-	-	-
\$2,500 to \$4,999	1,437	-	-	-	-	-
\$5,000 to \$9,999	1,306	-	-	-	-	-
\$10,000 to \$24,999	1,501	-	-	-	-	-
\$25,000 to \$49,999	901	-	-	-	-	-
\$50,000 to \$99,999	667	-	-	-	-	612
\$100,000 to \$249,999	722	-	-	-	676	41
\$250,000 to \$499,999	488	-	-	458	30	-
\$500,000 to \$999,999	516	-	495	21	-	-
\$1,000,000 or more	672	661	11	-	-	-
\$1,000,000 to \$2,499,999	477	466	11	-	-	-
\$2,500,000 to \$4,999,999	138	138	-	-	-	-
\$5,000,000 or more	57	57	-	-	-	-
Total sales farms	12,429	661	506	479	706	653
..... \$1,000	2,472,805	1,723,654	352,380	171,993	113,018	45,871
Grains, oilseeds, dry beans, and dry peas farms	3,474	369	353	342	530	398
..... \$1,000	575,218	264,108	133,345	78,530	59,268	21,637
Sales of \$50,000 or more farms	1,575	318	302	276	403	276
..... \$1,000	548,080	263,088	132,037	77,142	56,760	19,053
Corn farms	2,572	328	325	315	470	295
..... \$1,000	280,846	136,592	62,326	36,265	28,698	9,344
Sales of \$50,000 or more farms	1,057	275	239	234	258	51
..... \$1,000	257,324	135,598	60,258	34,733	23,490	3,245
Wheat farms	1,154	207	225	177	219	133
..... \$1,000	46,890	19,927	12,656	7,000	4,362	1,758
Sales of \$50,000 or more farms	280	106	106	49	12	7
..... \$1,000	32,217	17,571	9,798	3,545	929	374
Soybeans farms	2,515	349	329	291	433	307
..... \$1,000	237,140	102,772	56,302	33,614	25,310	10,127
Sales of \$50,000 or more farms	1,026	282	247	213	219	65
..... \$1,000	210,852	101,115	54,260	31,930	19,549	3,998
Sorghum farms	137	21	21	22	25	13
..... \$1,000	3,793	1,280	931	797	368	176
Sales of \$50,000 or more farms	17	8	4	4	-	1
..... \$1,000	2,145	1,118	503	(D)	-	(D)
Barley farms	380	80	74	71	64	32
..... \$1,000	5,754	3,121	1,097	752	387	167
Sales of \$50,000 or more farms	21	17	3	-	-	1
..... \$1,000	2,281	1,906	(D)	-	-	(D)
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	151	19	7	15	31	30
..... \$1,000	795	416	33	102	144	64
Sales of \$50,000 or more farms	1	1	-	-	-	-
..... \$1,000	(D)	(D)	-	-	-	-
Tobacco farms	40	-	-	-	13	15
..... \$1,000	1,416	-	-	-	574	599
Sales of \$50,000 or more farms	9	-	-	-	4	5
..... \$1,000	568	-	-	-	284	284
Cotton and cottonseed farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	964	70	45	49	85	98
..... \$1,000	71,357	36,788	13,471	6,855	5,705	3,585
Sales of \$50,000 or more farms	219	62	37	33	50	37
..... \$1,000	63,868	36,711	13,305	6,659	4,958	2,234
Fruits, tree nuts, and berries farms	545	16	22	29	36	59
..... \$1,000	23,704	8,016	5,674	3,204	2,387	1,828
Sales of \$50,000 or more farms	71	10	12	11	18	20
..... \$1,000	20,044	7,895	5,598	3,004	2,219	1,329
Fruits and tree nuts farms	384	12	14	16	22	47
..... \$1,000	20,264	7,085	4,660	2,941	1,906	1,636
Sales of \$50,000 or more farms	59	7	11	10	13	18
..... \$1,000	17,424	6,928	(D)	2,859	1,794	(D)
Berries farms	297	13	17	20	23	29
..... \$1,000	3,440	931	1,013	263	481	192
Sales of \$50,000 or more farms	14	3	6	1	4	-
..... \$1,000	2,039	729	909	(D)	(D)	-
Nursery, greenhouse, floriculture, and sod (see text) farms	562	53	36	37	62	93
..... \$1,000	230,493	191,996	17,030	8,831	5,479	4,194
Sales of \$50,000 or more farms	202	51	30	30	37	54
..... \$1,000	226,193	(D)	16,906	8,715	5,066	(D)
Cultivated Christmas trees and short rotation woody crops (see text) farms	113	-	4	2	7	6
..... \$1,000	2,021	-	174	(D)	522	(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	819	1,379	1,101	1,218	1,169	3,738
..... percent	6.6	11.1	8.9	9.8	9.4	30.1
Land in farms acres	100,109	113,881	56,444	46,326	34,862	189,764
Average size of farm acres	122	83	51	38	30	51
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	819	1,379	1,101	1,218	1,169	3,738
..... \$1,000	30,145	24,139	8,376	4,602	2,219	7,670
Average per farm dollars	36,807	17,505	7,607	3,778	1,898	2,052
Farms by economic class:						
Less than \$1,000 (see text)	-	-	-	-	-	2,788
\$1,000 to \$2,499	-	-	-	-	1,110	321
\$2,500 to \$4,999	-	-	-	1,170	33	234
\$5,000 to \$9,999	-	-	1,038	36	16	216
\$10,000 to \$24,999	-	1,299	58	10	10	124
\$25,000 to \$49,999	776	74	4	1	-	46
\$50,000 to \$99,999	42	6	1	1	-	5
\$100,000 to \$249,999	1	-	-	-	-	4
\$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	819	1,379	1,101	1,218	1,169	3,738
..... \$1,000	28,709	22,666	7,715	4,306	1,943	550
Grains, oilseeds, dry beans, and dry peas farms	404	455	239	200	128	56
..... \$1,000	10,182	5,969	1,340	620	189	32
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Corn farms	270	244	113	92	78	42
..... \$1,000	4,538	2,277	436	252	95	23
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Wheat farms	82	65	21	17	8	-
..... \$1,000	636	398	102	40	12	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Soybeans farms	248	278	123	102	44	11
..... \$1,000	4,754	3,163	707	310	72	8
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sorghum farms	10	9	8	2	6	-
..... \$1,000	132	79	12	(D)	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	19	17	17	5	1	-
..... \$1,000	107	37	79	(D)	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	18	14	7	6	1	3
..... \$1,000	14	16	4	(D)	(D)	(Z)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Tobacco farms	4	7	1	-	-	-
..... \$1,000	133	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	113	162	121	94	82	45
..... \$1,000	2,411	1,674	512	231	103	22
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries farms	46	105	101	65	49	17
..... \$1,000	914	923	518	166	65	10
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits and tree nuts farms	37	71	79	45	33	8
..... \$1,000	796	673	391	130	43	4
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Berries farms	21	67	46	27	23	11
..... \$1,000	118	250	127	37	21	6
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	57	106	53	42	16	7
..... \$1,000	1,286	1,238	294	122	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cultivated Christmas trees and short rotation woody crops (see text) farms	10	31	20	19	8	6
..... \$1,000	237	382	(D)	54	(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	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	11	-	1	2	5	3
\$1,000	1,118	-	(D)	(D)	(D)	(D)
Cultivated Christmas trees (see text) .....farms	113	-	4	2	7	6
\$1,000	2,021	-	174	(D)	522	(D)
Sales of \$50,000 or more .....farms	11	-	1	2	5	3
\$1,000	1,118	-	(D)	(D)	(D)	190
Short rotation woody crops .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay (see text) .....farms	3,253	74	106	116	255	207
\$1,000	43,917	3,808	4,196	5,712	10,058	5,142
Sales of \$50,000 or more .....farms	191	10	29	35	72	45
\$1,000	20,488	2,890	3,190	4,256	7,205	2,947
Maple syrup .....farms	28	-	-	2	3	4
\$1,000	115	-	-	(D)	(D)	33
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves .....farms	2,517	99	180	188	291	183
\$1,000	75,040	17,527	19,112	10,675	12,791	4,100
Sales of \$50,000 or more .....farms	285	50	66	47	88	34
\$1,000	51,953	16,463	16,511	7,812	9,108	2,060
Milk from cows .....farms	389	51	103	120	81	23
\$1,000	174,468	78,553	50,869	33,891	10,044	1,074
Sales of \$50,000 or more .....farms	367	51	103	120	78	15
\$1,000	174,230	78,553	50,869	33,891	(D)	(D)
Hogs and pigs .....farms	509	11	12	12	34	42
\$1,000	7,250	(D)	2,515	(D)	523	466
Sales of \$50,000 or more .....farms	14	3	7	1	3	-
\$1,000	5,406	(D)	2,472	(D)	340	-
Sheep, goats, wool, mohair, and milk .....farms	1,007	10	5	12	26	24
\$1,000	3,747	(D)	(D)	96	257	(D)
Sales of \$50,000 or more .....farms	6	2	1	-	2	1
\$1,000	1,017	(D)	(D)	-	(D)	(D)
Horses, ponies, mules, burros, and donkeys (see text) .....farms	574	6	6	13	37	30
\$1,000	22,715	8,854	3,262	3,244	2,597	927
Sales of \$50,000 or more .....farms	53	3	5	11	22	12
\$1,000	18,671	(D)	(D)	(D)	2,537	840
Poultry and eggs .....farms	1,965	442	147	67	58	80
\$1,000	1,180,970	1,059,962	99,028	18,238	1,677	931
Sales of \$50,000 or more .....farms	649	436	141	52	12	8
\$1,000	1,178,849	(D)	99,009	18,178	1,495	(D)
Aquaculture .....farms	55	4	5	6	7	9
\$1,000	18,232	11,794	3,059	1,859	646	576
Sales of \$50,000 or more .....farms	27	4	5	6	5	7
\$1,000	17,919	11,794	3,059	1,859	(D)	(D)
Other animals and other animal products (see text) .....farms	457	12	5	4	26	19
\$1,000	42,260	39,237	(D)	(D)	489	396
Sales of \$50,000 or more .....farms	20	8	1	2	5	4
\$1,000	40,918	39,218	(D)	(D)	390	302
Value of- Government payments (see text) .....farms	3,561	356	308	280	407	300
\$1,000	44,410	12,468	8,338	5,770	4,251	2,321
Landlord's share of total sales (see text) .....farms	163	37	34	37	25	13
\$1,000	10,905	5,659	2,110	2,329	631	103
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers .....farms	1,347	19	22	54	98	107
\$1,000	54,097	8,879	7,743	6,719	14,873	4,151
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	319	16	14	19	39	45
\$1,000	63,206	47,652	3,645	1,216	6,286	1,667
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ .....farms	12,429	661	506	479	706	653
\$1,000	1,968,797	1,214,350	257,387	140,396	102,041	44,006
Average per farm .....dollars	158,404	1,837,140	508,669	293,102	144,534	67,391
Fertilizer, lime, and soil conditioners purchased .....farms	6,366	430	405	410	646	559
\$1,000	121,447	51,283	26,197	18,139	12,888	4,849
Farms with expenses of- \$1 to \$4,999 .....farms	4,005	57	50	58	134	228
\$5,000 to \$24,999 .....farms	1,362	107	117	112	303	301
\$25,000 to \$49,999 .....farms	423	63	57	93	164	30
\$50,000 or more .....farms	576	203	181	147	45	-
Chemicals purchased .....farms	5,323	457	417	401	600	504
\$1,000	77,601	36,536	15,177	10,928	8,414	3,333
Farms with expenses of- \$1 to \$4,999 .....farms	3,495	82	75	81	180	268
\$5,000 to \$24,999 .....farms	1,127	128	140	166	338	222
\$25,000 to \$49,999farms	303	56	97	83	55	11
\$50,000 or morefarms	398	191	105	71	27	3

See footnote(s) at end of table.

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Table 72. Summary by Market Value of Agricultural Products Sold: 2017 (continued)

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
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	31	20	19	8	6
\$1,000	237	382	(D)	54	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Short rotation woody crops farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay (see text) farms	354	579	430	400	369	363
\$1,000	5,951	5,282	1,995	1,050	527	195
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Maple syrup farms	2	3	2	1	5	6
\$1,000	(D)	(D)	(D)	(D)	2	1
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves farms	247	422	317	330	183	77
\$1,000	4,168	3,838	1,522	985	273	48
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Milk from cows farms	-	7	1	3	-	-
\$1,000	-	(D)	(D)	(D)	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Hogs and pigs farms	53	94	57	69	69	56
\$1,000	444	369	(D)	86	59	25
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk farms	41	134	106	179	267	203
\$1,000	473	713	393	409	308	75
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) farms	65	125	80	87	101	24
\$1,000	1,509	1,484	450	246	131	10
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Poultry and eggs farms	76	183	162	174	238	338
\$1,000	411	374	228	167	147	106
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Aquaculture farms	8	4	3	6	2	1
\$1,000	219	55	12	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other animals and other animal products (see text) farms	30	45	63	98	95	60
\$1,000	373	230	222	158	109	22
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Value of-						
Government payments (see text) farms	256	305	146	90	76	1,037
\$1,000	1,436	1,473	661	296	276	7,120
Landlord's share of total sales (see text) farms	9	5	1	1	1	-
\$1,000	31	37	(D)	(D)	(D)	-
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to -						
Consumers farms	117	180	190	192	191	177
\$1,000	5,915	1,714	1,512	435	1,852	304
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	40	45	30	25	26	20
\$1,000	461	1,884	98	75	(D)	(D)
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ farms	819	1,379	1,101	1,218	1,169	3,738
\$1,000	37,153	35,943	25,127	17,919	14,181	80,294
Average per farm dollars	45,364	26,064	22,822	14,712	12,131	21,480
Fertilizer, lime, and soil conditioners purchased farms	608	863	549	558	418	920
\$1,000	3,069	2,105	845	613	391	1,071
Farms with expenses of-						
\$1 to \$4,999 farms	386	740	526	533	406	887
\$5,000 to \$24,999 farms	215	123	21	25	9	29
\$25,000 to \$49,999 farms	7	-	2	-	3	4
\$50,000 or more farms	-	-	-	-	-	-
Chemicals purchased farms	487	639	440	389	310	679
\$1,000	1,564	730	259	166	113	381
Farms with expenses of-						
\$1 to \$4,999 farms	398	615	437	389	306	664
\$5,000 to \$24,999 farms	87	24	3	-	4	15
\$25,000 to \$49,999 farms	1	-	-	-	-	-
\$50,000 or more farms	1	-	-	-	-	-

See footnote(s) at end of table.

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Table 72. Summary by Market Value of Agricultural Products Sold: 2017 (continued)

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

Item	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	5,568	414	402	403	622	529
.....\$1,000	123,531	64,417	22,256	14,384	11,308	4,790
Farms with expenses of-						
\$1 to \$999	1,806	5	4	3	18	32
\$1,000 to \$4,999	1,458	36	21	32	86	150
\$5,000 to \$24,999	1,320	75	109	143	365	323
\$25,000 to \$49,999	442	66	81	132	129	20
\$50,000 or more	542	232	187	93	24	4
Cover crop seed purchased (see text) .....farms	1,765	192	208	210	286	186
.....\$1,000	6,000	2,215	1,367	899	904	275
Livestock and poultry purchased or leased .....farms	3,438	485	232	145	188	132
.....\$1,000	218,980	188,603	12,612	5,868	3,653	1,185
Farms with expenses of-						
\$1 to \$4,999	2,069	15	24	35	72	68
\$5,000 to \$24,999	579	14	48	29	77	49
\$25,000 to \$99,999	364	66	148	64	33	15
\$100,000 to \$249,999	317	287	8	16	5	-
\$250,000 or more	109	103	4	1	1	-
Breeding livestock purchased or leased .....farms	1,306	46	58	71	105	57
.....\$1,000	12,284	4,646	1,464	1,685	1,393	342
Other livestock and poultry purchased or leased (see text) .....farms	2,634	453	188	104	120	94
.....\$1,000	206,696	183,957	11,148	4,182	2,260	843
Feed purchased .....farms	7,416	514	320	261	376	265
.....\$1,000	539,094	431,449	58,561	17,543	5,270	2,178
Farms with expenses of-						
\$1 to \$4,999	4,702	8	19	44	162	155
\$5,000 to \$24,999	1,567	7	45	49	150	82
\$25,000 to \$99,999	371	16	52	85	62	28
\$100,000 to \$249,999	206	26	92	82	2	-
\$250,000 or more	570	457	112	1	-	-
Gasoline, fuels, and oils purchased .....farms	11,813	655	503	478	700	649
.....\$1,000	72,361	32,091	11,828	6,958	5,714	2,408
Farms with expenses of-						
\$1 to \$4,999	9,458	118	114	101	304	496
\$5,000 to \$24,999	1,773	268	241	291	360	147
\$25,000 to \$49,999	333	98	96	69	33	6
\$50,000 or more	249	171	52	17	3	-
Utilities .....farms	8,059	661	506	479	686	499
.....\$1,000	56,188	31,516	6,541	4,238	3,108	1,576
Farms with expenses of-						
\$1 to \$999	3,052	8	19	38	101	148
\$1,000 to \$4,999	2,994	26	69	141	362	273
\$5,000 to \$24,999	1,597	313	372	280	215	74
\$25,000 to \$49,999	273	194	39	13	5	1
\$50,000 or more	143	120	7	7	3	3
Repairs, supplies, and maintenance costs .....farms	10,543	661	502	479	697	616
.....\$1,000	126,332	54,390	18,742	11,521	10,489	4,934
Farms with expenses of-						
\$1 to \$4,999	6,717	37	60	82	193	299
\$5,000 to \$24,999	2,711	192	189	228	396	294
\$25,000 to \$49,999	569	158	110	104	76	18
\$50,000 or more	546	274	143	65	32	5
Hired farm labor .....farms	3,410	480	365	310	347	229
.....\$1,000	248,487	144,739	30,216	18,340	15,463	6,731
Farms with expenses of-						
\$1 to \$4,999	1,257	61	50	60	88	80
\$5,000 to \$24,999	885	87	82	73	114	78
\$25,000 to \$99,999	823	147	137	120	108	49
\$100,000 to \$249,999	262	68	68	48	30	21
\$250,000 or more	183	117	28	9	7	1
Contract labor .....farms	1,459	470	200	100	64	51
.....\$1,000	25,982	15,299	3,089	1,005	1,011	1,023
Farms with expenses of-						
\$1 to \$999	188	3	4	4	5	3
\$1,000 to \$4,999	349	14	43	56	22	14
\$5,000 to \$24,999	677	318	127	33	25	21
\$25,000 to \$49,999	143	79	11	5	8	6
\$50,000 or more	102	56	15	2	4	7
Customwork and custom hauling .....farms	3,046	539	316	286	364	246
.....\$1,000	52,532	31,992	7,868	4,467	3,424	1,522
Farms with expenses of-						
\$1 to \$999	693	2	9	17	28	39
\$1,000 to \$4,999	823	7	33	46	125	86
\$5,000 to \$24,999	899	85	195	161	185	115
\$25,000 to \$49,999	360	232	42	46	25	5
\$50,000 or more	271	213	37	16	1	1
Cash rent for land, buildings, and grazing fees .....farms	2,368	339	330	304	438	248
.....\$1,000	61,641	32,502	13,689	7,068	4,895	1,364
Farms with expenses of-						
\$1 to \$4,999	1,043	42	45	59	159	155
\$5,000 to \$9,999	334	37	38	31	84	55
\$10,000 to \$24,999	446	54	72	105	149	32
\$25,000 or more	545	206	175	109	46	6

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	555	758	472	407	332	674
..... \$1,000	2,792	1,731	558	349	257	687
Farms with expenses of-						
\$1 to \$999	115	265	283	277	285	519
\$1,000 to \$4,999	245	428	180	125	45	110
\$5,000 to \$24,999	180	65	9	5	1	45
\$25,000 to \$49,999	14	-	-	-	-	-
\$50,000 or more	1	-	-	-	1	-
Cover crop seed purchased (see text) farms	141	172	98	87	60	125
..... \$1,000	125	121	21	16	8	50
Livestock and poultry purchased or leased farms	193	356	325	371	351	660
..... \$1,000	1,007	1,688	1,385	824	460	1,696
Farms with expenses of-						
\$1 to \$4,999	126	242	241	321	330	595
\$5,000 to \$24,999	63	108	72	50	20	49
\$25,000 to \$99,999	4	5	12	-	1	16
\$100,000 to \$249,999	-	1	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased or leased farms	104	180	138	179	115	253
..... \$1,000	457	813	392	340	123	630
Other livestock and poultry purchased or leased (see text) farms	111	242	247	263	288	524
..... \$1,000	550	875	993	484	337	1,066
Feed purchased farms	420	753	653	746	761	2,347
..... \$1,000	3,055	3,339	2,426	2,083	1,926	11,264
Farms with expenses of-						
\$1 to \$4,999	270	519	538	636	673	1,678
\$5,000 to \$24,999	122	217	104	103	79	609
\$25,000 to \$99,999	28	17	9	7	9	58
\$100,000 to \$249,999	-	-	2	-	-	2
\$250,000 or more	-	-	-	-	-	-
Gasoline, fuels, and oils purchased farms	817	1,358	1,046	1,152	1,089	3,366
..... \$1,000	2,520	2,784	1,948	1,248	907	3,955
Farms with expenses of-						
\$1 to \$4,999	685	1,227	984	1,115	1,069	3,245
\$5,000 to \$24,999	120	125	56	36	19	110
\$25,000 to \$49,999	10	5	3	1	1	11
\$50,000 or more	2	1	3	-	-	-
Utilities farms	553	891	580	636	587	1,981
..... \$1,000	1,420	1,558	957	753	634	3,887
Farms with expenses of-						
\$1 to \$999	188	444	343	391	363	1,009
\$1,000 to \$4,999	297	365	202	225	210	824
\$5,000 to \$24,999	65	80	32	18	13	135
\$25,000 to \$49,999	1	2	3	2	1	12
\$50,000 or more	2	-	-	-	-	1
Repairs, supplies, and maintenance costs farms	729	1,210	918	982	893	2,856
..... \$1,000	4,232	4,613	3,451	2,387	2,084	9,489
Farms with expenses of-						
\$1 to \$4,999	450	944	733	842	757	2,320
\$5,000 to \$24,999	254	246	163	136	132	481
\$25,000 to \$49,999	16	18	16	4	2	47
\$50,000 or more	9	2	6	-	2	8
Hired farm labor farms	247	339	199	148	130	616
..... \$1,000	6,688	5,087	4,061	1,458	1,103	14,602
Farms with expenses of-						
\$1 to \$4,999	116	211	115	85	95	296
\$5,000 to \$24,999	70	82	51	48	24	176
\$25,000 to \$99,999	50	37	29	14	10	122
\$100,000 to \$249,999	6	5	1	1	1	13
\$250,000 or more	5	4	3	-	-	9
Contract labor farms	69	88	83	54	48	232
..... \$1,000	585	516	593	184	101	2,575
Farms with expenses of-						
\$1 to \$999	15	27	25	19	17	66
\$1,000 to \$4,999	20	32	37	25	29	57
\$5,000 to \$24,999	28	24	14	8	1	78
\$25,000 to \$49,999	5	4	4	2	1	18
\$50,000 or more	1	1	3	-	-	13
Customwork and custom hauling farms	217	284	192	188	109	305
..... \$1,000	906	562	518	354	142	776
Farms with expenses of-						
\$1 to \$999	42	123	113	127	73	120
\$1,000 to \$4,999	102	133	68	46	30	147
\$5,000 to \$24,999	72	28	8	13	6	31
\$25,000 to \$49,999	1	-	-	2	-	7
\$50,000 or more	-	-	3	-	-	-
Cash rent for land, buildings, and grazing fees farms	219	195	85	71	45	94
..... \$1,000	781	542	312	81	100	307
Farms with expenses of-						
\$1 to \$4,999	160	171	75	67	37	73
\$5,000 to \$9,999	44	19	4	3	7	12
\$10,000 to \$24,999	15	3	5	1	1	9
\$25,000 or more	-	2	1	-	-	-

See footnote(s) at end of table.

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Table 72. Summary by Market Value of Agricultural Products Sold: 2017 (continued)

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

Item	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	879	152	93	113	105	65
.....\$1,000	12,807	8,193	1,540	1,209	535	216
Farms with expenses of-						
\$1 to \$999	276	8	7	25	36	29
\$1,000 to \$4,999	279	32	32	39	39	22
\$5,000 to \$24,999	240	57	39	39	27	13
\$25,000 to \$49,999	34	21	7	2	3	1
\$50,000 or more	50	34	8	8	-	-
Interest expense .....farms	3,663	473	332	301	343	221
.....\$1,000	62,371	25,460	9,129	5,817	3,898	1,607
Farms with expenses of-						
\$1 to \$4,999	1,614	71	65	124	169	131
\$5,000 to \$24,999	1,472	147	154	132	149	75
\$25,000 to \$99,999	472	182	92	36	23	15
\$100,000 or more	105	73	21	9	2	-
Secured by real estate .....farms	2,681	390	239	164	199	130
.....\$1,000	48,571	20,741	5,243	4,201	2,687	1,213
Farms with expenses of-						
\$1 to \$999	310	10	16	11	14	9
\$1,000 to \$4,999	696	38	51	40	65	50
\$5,000 to \$24,999	1,223	136	104	81	100	59
\$25,000 to \$49,999	247	73	40	15	15	10
\$50,000 or more	205	133	28	17	5	2
Not secured by real estate .....farms	2,058	274	228	222	239	142
.....\$1,000	13,800	4,719	3,887	1,616	1,212	394
Farms with expenses of-						
\$1 to \$999	672	40	28	59	43	56
\$1,000 to \$4,999	828	77	57	77	118	66
\$5,000 to \$24,999	454	103	111	76	72	19
\$25,000 to \$49,999	55	28	14	7	4	1
\$50,000 or more	49	26	18	3	2	-
Property taxes paid .....farms	11,733	626	449	417	646	590
.....\$1,000	54,431	7,151	3,577	2,969	3,638	2,932
Farms with expenses of-						
\$1 to \$4,999	8,443	196	218	221	385	415
\$5,000 to \$9,999	2,161	226	132	117	167	118
\$10,000 to \$24,999	940	150	85	58	80	45
\$25,000 or more	189	54	14	21	14	12
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	5,922	511	321	265	350	213
.....\$1,000	27,460	13,484	2,923	2,238	1,320	556
Farms with expenses of-						
\$1 to \$4,999	5,226	408	208	160	268	186
\$5,000 to \$24,999	558	48	73	89	75	25
\$25,000 to \$49,999	83	19	34	10	7	1
\$50,000 to \$99,999	23	14	4	3	-	1
\$100,000 or more	32	22	2	3	-	-
All other production expenses (see text) .....farms	5,371	661	505	479	503	382
.....\$1,000	87,552	45,245	13,442	7,703	7,014	2,801
Farms with expenses of-						
\$1 to \$4,999	3,028	61	106	104	210	225
\$5,000 to \$24,999	1,781	376	259	289	245	138
\$25,000 to \$49,999	269	59	71	65	32	10
\$50,000 to \$99,999	159	74	44	19	9	5
\$100,000 or more	134	91	25	2	7	4
Production expenses paid by landlords ¹ .....farms	193	33	30	25	33	8
.....\$1,000	8,270	5,177	1,606	633	350	64
Depreciation expenses claimed .....farms	5,232	659	491	444	457	342
.....\$1,000	174,645	84,509	26,468	17,357	13,767	5,106
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations .....farms	12,429	661	506	479	706	653
.....\$1,000	658,699	537,662	115,661	48,967	25,071	9,063
Average per farm .....dollars	52,997	813,406	228,579	102,227	35,511	13,878
Farms with net gains ² number	5,364	620	467	416	567	485
Average net gain .....dollars	157,350	906,320	270,196	139,391	69,976	36,405
Gain of-						
Less than \$1,000	346	-	-	6	2	2
\$1,000 to \$4,999	836	-	1	4	11	17
\$5,000 to \$9,999	622	-	3	5	13	31
\$10,000 to \$24,999	930	2	9	12	61	129
\$25,000 to \$49,999	660	2	30	50	120	185
\$50,000 or more	1,970	616	424	339	360	121
Farms with net losses number	7,065	41	39	63	139	168
Average net loss .....dollars	26,231	591,633	269,757	143,170	105,078	51,155
Loss of-						
Less than \$1,000	384	1	-	-	-	8
\$1,000 to \$4,999	1,749	1	-	1	8	23
\$5,000 to \$9,999	1,588	-	1	5	11	16
\$10,000 to \$24,999	1,939	2	-	12	33	44
\$25,000 to \$49,999	743	-	6	5	25	31
\$50,000 or more	662	37	32	40	62	46

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	51	72	34	53	34	107
..... \$1,000	156	225	31	175	60	467
Farms with expenses of-						
\$1 to \$999	21	39	27	23	24	37
\$1,000 to \$4,999	24	20	5	16	6	44
\$5,000 to \$24,999	6	13	2	14	4	26
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Interest expense farms	213	331	244	240	219	746
..... \$1,000	2,215	2,638	1,737	1,793	1,468	6,609
Farms with expenses of-						
\$1 to \$4,999	118	172	143	124	123	374
\$5,000 to \$24,999	67	137	91	110	89	321
\$25,000 to \$99,999	28	22	10	6	7	51
\$100,000 or more	-	-	-	-	-	-
Secured by real estate farms	150	260	187	198	187	577
..... \$1,000	1,867	2,382	1,504	1,654	1,357	5,724
Farms with expenses of-						
\$1 to \$999	11	31	43	26	49	90
\$1,000 to \$4,999	52	82	51	63	44	160
\$5,000 to \$24,999	60	129	84	103	87	280
\$25,000 to \$49,999	23	15	6	3	6	41
\$50,000 or more	4	3	3	3	1	6
Not secured by real estate farms	126	156	118	109	95	349
..... \$1,000	348	255	234	139	111	885
Farms with expenses of-						
\$1 to \$999	43	79	57	66	61	140
\$1,000 to \$4,999	73	71	52	38	27	172
\$5,000 to \$24,999	9	6	9	5	7	37
\$25,000 to \$49,999	1	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Property taxes paid farms	730	1,303	1,043	1,163	1,125	3,641
..... \$1,000	3,276	4,909	4,127	4,122	3,504	14,227
Farms with expenses of-						
\$1 to \$4,999	529	1,028	806	923	952	2,770
\$5,000 to \$9,999	125	184	145	185	133	629
\$10,000 to \$24,999	68	79	85	52	34	204
\$25,000 or more	8	12	7	3	6	38
Medical supplies, veterinary, and custom services for livestock (see text) farms	356	615	454	512	514	1,811
..... \$1,000	759	1,139	723	466	445	3,407
Farms with expenses of-						
\$1 to \$4,999	323	567	439	496	504	1,667
\$5,000 to \$24,999	30	44	11	16	10	137
\$25,000 to \$49,999	3	3	3	-	-	3
\$50,000 to \$99,999	-	-	-	-	-	1
\$100,000 or more	-	1	1	-	-	3
All other production expenses (see text) farms	391	483	374	351	254	988
..... \$1,000	2,130	1,777	1,197	863	487	4,893
Farms with expenses of-						
\$1 to \$4,999	257	381	330	303	229	822
\$5,000 to \$24,999	120	95	37	45	25	152
\$25,000 to \$49,999	12	7	4	3	-	6
\$50,000 to \$99,999	2	-	2	-	-	4
\$100,000 or more	-	-	1	-	-	4
Production expenses paid by landlords ¹ farms	18	18	4	6	3	15
..... \$1,000	327	84	2	2	1	23
Depreciation expenses claimed farms	383	516	398	371	261	910
..... \$1,000	5,819	5,075	3,993	3,321	1,814	7,415
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations farms	819	1,379	1,101	1,218	1,169	3,738
..... \$1,000	905	-4,187	-12,462	-10,788	-8,891	-42,301
Average per farm dollars	1,105	-3,036	-11,319	-8,857	-7,606	-11,316
Farms with net gains ² number	552	769	387	226	142	733
Average net gain dollars	22,797	11,552	6,411	6,219	9,021	19,059
Gain of-						
Less than \$1,000	5	45	55	51	60	120
\$1,000 to \$4,999	64	169	199	131	42	198
\$5,000 to \$9,999	72	239	80	21	11	147
\$10,000 to \$24,999	247	279	33	14	11	133
\$25,000 to \$49,999	144	25	16	5	9	74
\$50,000 or more	20	12	4	4	9	61
Farms with net losses number	267	610	714	992	1,027	3,005
Average net loss dollars	43,742	21,426	20,929	12,292	9,905	18,726
Loss of-						
Less than \$1,000	8	43	56	64	94	110
\$1,000 to \$4,999	36	119	163	322	378	698
\$5,000 to \$9,999	32	123	181	230	238	751
\$10,000 to \$24,999	71	173	178	271	227	928
\$25,000 to \$49,999	51	95	86	74	67	303
\$50,000 or more	69	57	50	31	23	215

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	12,429	661	506	479	706	653
.....\$1,000	316,034	236,994	81,286	41,549	24,536	9,026
Average per farm .....dollars	25,427	358,539	160,645	86,742	34,753	13,822
Producers reporting net gains ² (see text) .....farms	5,306	599	449	402	566	483
Average net gain .....dollars	96,184	447,479	206,447	129,637	69,155	36,633
Gain of-						
Less than \$1,000	346	-	-	6	2	2
\$1,000 to \$4,999	845	1	5	6	13	17
\$5,000 to \$9,999	633	2	8	12	16	28
\$10,000 to \$24,999	976	15	23	29	62	128
\$25,000 to \$49,999	710	32	49	50	120	187
\$50,000 or more	1,796	549	364	299	353	121
Producers reporting net losses (see text) .....farms	7,123	62	57	77	140	170
Average net loss .....dollars	27,280	500,734	200,143	137,201	104,329	50,988
Loss of-						
Less than \$1,000	387	1	-	-	2	8
\$1,000 to \$4,999	1,748	1	1	1	7	22
\$5,000 to \$9,999	1,603	1	5	11	11	17
\$10,000 to \$24,999	1,945	5	1	14	33	46
\$25,000 to \$49,999	755	4	13	7	25	30
\$50,000 or more	685	50	37	44	62	47
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total .....farms	68	20	14	10	8	4
.....\$1,000	9,708	5,835	2,901	879	67	13
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources .....farms	5,154	403	337	327	459	360
.....\$1,000	110,281	15,889	12,329	11,600	9,842	4,877
Customwork and other agricultural services .....farms	742	77	90	105	106	72
.....\$1,000	14,900	3,550	3,215	3,182	1,333	753
Gross cash rent or share payments .....farms	1,945	113	57	55	66	84
.....\$1,000	17,635	1,569	1,431	847	967	960
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	339	11	13	18	28	27
.....\$1,000	4,006	346	386	226	481	250
Agri-tourism and recreational services .....farms	295	18	17	14	26	28
.....\$1,000	9,897	873	1,610	455	1,134	350
Patronage dividends and refunds from cooperatives .....farms	1,784	270	227	221	244	151
.....\$1,000	4,895	1,926	701	541	423	277
Crop and livestock insurance payments received .....farms	331	57	34	52	44	29
.....\$1,000	4,027	1,494	958	395	480	299
Amount from State and local government agricultural program payments .....farms	663	104	92	78	131	61
.....\$1,000	7,400	2,813	1,876	990	1,022	277
Other farm-related income sources (see text) .....farms	998	36	27	41	67	65
.....\$1,000	47,520	3,319	2,154	4,963	4,003	1,711
LAND USE						
Total cropland .....farms	9,233	470	445	438	676	623
.....acres	1,426,671	500,297	285,118	193,207	166,434	74,403
Harvested cropland .....farms	7,783	435	422	420	671	618
.....acres	1,290,212	487,502	273,719	183,352	152,843	65,532
Farms by acres harvested:						
1 to 49 acres	4,866	62	47	44	94	188
50 to 99 acres	839	24	22	17	78	99
100 to 199 acres	724	32	53	71	141	252
200 to 499 acres	683	87	85	104	317	78
500 to 999 acres	361	66	90	163	41	1
1,000 to 1,999 acres	209	67	121	21	-	-
2,000 acres or more	101	97	4	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	855	15	18	30	64	56
.....acres	19,715	1,895	1,243	2,609	2,701	1,143
On which all crops failed or were abandoned .....farms	383	17	13	21	23	33
.....acres	8,318	546	911	879	1,189	1,220
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	2,556	124	121	110	137	133
.....acres	98,913	10,041	7,714	5,850	8,952	6,056
In summer fallow (see text) .....farms	494	14	19	22	29	32
.....acres	9,513	313	1,531	517	749	452
Total woodland .....farms	6,640	317	205	229	381	371
.....acres	316,647	32,396	21,307	20,577	30,167	26,653
Woodland pastured .....farms	1,387	18	19	46	78	74
.....acres	25,340	289	3,024	793	1,397	1,077
Woodland not pastured .....farms	5,883	310	195	216	347	337
.....acres	291,307	32,107	18,283	19,784	28,770	25,576
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	6,295	117	131	182	321	247
.....acres	133,321	7,340	7,084	8,967	13,874	8,462
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.farms	8,409	479	310	290	449	432
.....acres	113,483	20,188	7,924	6,384	10,915	7,039

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	819	1,379	1,101	1,218	1,169	3,738
..... \$1,000	1,201	-4,140	-12,463	-10,787	-8,891	-42,277
Average per farm dollars	1,467	-3,002	-11,320	-8,856	-7,606	-11,310
Producers reporting net gains ² (see text) farms	551	768	387	226	142	733
Average net gain dollars	22,874	11,598	6,411	6,221	9,016	19,083
Gain of-						
Less than \$1,000	5	45	55	51	60	120
\$1,000 to \$4,999	63	170	199	131	42	198
\$5,000 to \$9,999	71	237	80	21	11	147
\$10,000 to \$24,999	249	278	33	14	12	133
\$25,000 to \$49,999	143	26	16	5	8	74
\$50,000 or more	20	12	4	4	9	61
Producers reporting net losses (see text) farms	268	611	714	992	1,027	3,005
Average net loss dollars	42,545	21,354	20,930	12,292	9,904	18,724
Loss of-						
Less than \$1,000	8	44	56	64	94	110
\$1,000 to \$4,999	37	118	163	322	378	698
\$5,000 to \$9,999	32	127	181	229	238	751
\$10,000 to \$24,999	71	170	178	272	227	928
\$25,000 to \$49,999	51	95	86	74	67	303
\$50,000 or more	69	57	50	31	23	215
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total farms	7	3	2	-	-	-
..... \$1,000	9	(D)	(D)	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources farms	386	622	394	341	292	1,233
..... \$1,000	7,913	7,617	4,290	2,530	3,071	30,323
Customwork and other agricultural services farms	64	70	35	40	24	59
..... \$1,000	861	592	210	203	49	953
Gross cash rent or share payments farms	123	229	176	171	145	726
..... \$1,000	899	1,357	612	994	571	7,429
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	32	41	48	20	37	64
..... \$1,000	484	419	555	25	308	526
Agri-tourism and recreational services farms	24	25	38	16	17	72
..... \$1,000	1,673	995	747	78	332	1,649
Patronage dividends and refunds from cooperatives farms	129	178	88	63	52	161
..... \$1,000	263	223	105	93	32	311
Crop and livestock insurance payments received farms	29	33	4	8	6	35
..... \$1,000	109	159	29	15	18	73
Amount from State and local government agricultural program payments farms	53	48	12	22	5	57
..... \$1,000	153	75	6	62	2	125
Other farm-related income sources (see text) farms	60	151	62	58	76	355
..... \$1,000	3,471	3,797	2,025	1,060	1,760	19,257
LAND USE						
Total cropland farms	758	1,229	921	893	762	2,018
..... acres	54,680	53,634	21,896	15,092	9,134	52,776
Harvested cropland farms	742	1,196	880	813	660	926
..... acres	46,234	39,214	16,962	10,753	5,922	8,179
Farms by acres harvested:						
1 to 49 acres	311	936	824	790	650	920
50 to 99 acres	290	223	51	21	9	5
100 to 199 acres	132	34	5	2	1	1
200 to 499 acres	9	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	78	131	75	86	93	209
..... acres	2,207	2,503	843	711	656	3,204
On which all crops failed or were abandoned farms	24	37	26	39	42	108
..... acres	501	712	405	221	335	1,399
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	182	242	151	191	152	1,013
..... acres	4,636	10,012	3,103	2,782	1,803	37,964
In summer fallow (see text) farms	55	80	52	49	43	99
..... acres	1,102	1,193	583	625	418	2,030
Total woodland farms	484	833	610	652	594	1,964
..... acres	23,487	30,729	18,059	17,109	15,020	81,143
Woodland pastured farms	89	230	158	130	152	393
..... acres	2,504	5,408	2,178	1,066	1,365	6,239
Woodland not pastured farms	443	732	520	569	511	1,703
..... acres	20,983	25,321	15,881	16,043	13,655	74,904
Permanent pasture and rangeland, other than cropland and woodland pastured farms	408	707	595	702	666	2,219
..... acres	15,470	14,658	10,739	9,144	6,359	31,224
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	543	939	695	855	820	2,597
..... acres	6,472	14,860	5,750	4,981	4,349	24,621

See footnote(s) at end of table.

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Table 72. Summary by Market Value of Agricultural Products Sold: 2017 (continued)

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
LAND USE - Con.						
Irrigated land .....farms	1,318	205	114	117	150	138
acres	124,831	70,763	20,071	18,229	9,274	2,913
Harvested cropland .....farms	1,244	204	112	117	148	137
acres	123,578	70,603	20,031	18,184	(D)	(D)
Pastureland and other land .....farms	89	3	3	3	2	1
acres	1,253	160	40	45	(D)	(D)
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	1,939	125	113	103	117	96
acres	55,463	4,073	3,404	2,043	3,431	3,300
Land enrolled in crop insurance programs .....farms	1,586	286	221	219	269	196
acres	776,846	373,007	170,784	115,994	70,328	26,607
ORGANIC AGRICULTURE						
Total organic product sales .....farms	117	18	6	11	29	17
\$1,000	30,438	22,185	812	2,080	3,724	1,154
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings .....farms	12,429	661	506	479	706	653
\$1,000	15,644,272	4,024,131	2,223,311	1,553,493	1,537,334	820,642
Average per farm .....dollars	1,258,691	6,087,944	4,393,894	3,243,200	2,177,527	1,256,726
Average per acre .....dollars	7,861	7,183	6,917	6,780	6,944	7,041
Farms by value group:						
\$1 to \$49,999 .....farms	465	-	6	3	5	14
\$50,000 to \$99,999 .....farms	508	1	2	5	5	11
\$100,000 to \$199,999 .....farms	1,201	10	14	9	11	24
\$200,000 to \$499,999 .....farms	3,896	48	53	22	51	118
\$500,000 to \$999,999 .....farms	3,071	81	58	63	140	175
\$1,000,000 to \$1,999,999 .....farms	1,556	150	54	99	195	196
\$2,000,000 to \$4,999,999 .....farms	1,125	165	142	178	236	104
\$5,000,000 to \$9,999,999 .....farms	405	92	120	84	57	10
\$10,000,000 or more .....farms	202	114	57	16	6	1
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms	12,429	661	506	479	706	653
\$1,000	1,552,015	419,709	222,853	173,738	170,031	85,948
Farms by value group:						
\$1 to \$4,999 .....farms	790	-	-	3	1	14
\$5,000 to \$9,999 .....farms	1,001	7	1	2	5	31
\$10,000 to \$19,999 .....farms	1,634	5	14	6	21	41
\$20,000 to \$49,999 .....farms	3,293	55	42	27	42	116
\$50,000 to \$99,999 .....farms	2,267	109	34	60	88	128
\$100,000 to \$199,999 .....farms	1,518	111	64	83	181	185
\$200,000 to \$499,999 .....farms	1,250	108	181	178	297	119
\$500,000 or more .....farms	676	266	170	120	71	19
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms	9,607	616	490	458	634	522
number	20,176	3,441	2,002	1,708	1,892	1,233
Tractors, all .....farms	10,401	627	492	457	664	586
number	28,300	3,004	2,312	2,191	2,812	1,960
Less than 40 horsepower (PTO) .....farms	6,237	296	216	212	307	282
number	9,356	578	354	355	555	477
40 to 99 horsepower (PTO) .....farms	6,873	481	368	363	556	464
number	12,393	1,133	857	863	1,284	972
100 horsepower (PTO) or more .....farms	3,125	372	373	356	474	310
number	6,551	1,293	1,101	973	973	511
Grain and bean combines, self-propelled .....farms	1,685	289	260	229	299	172
number	1,945	374	310	266	327	193
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	312	32	47	55	50	15
number	350	35	55	65	53	15
Hay balers .....farms	3,451	130	197	213	360	265
number	4,548	179	288	320	501	377
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used .....farms	5,364	406	390	401	615	503
acres treated	992,069	367,484	216,007	151,945	119,451	51,887
Manure used .....farms	2,654	170	207	220	306	203
acres treated	204,028	69,156	38,090	37,258	26,023	9,536
Organic fertilizer used (see text) .....farms	416	11	22	13	26	46
acres treated	16,497	2,599	4,164	1,688	1,801	1,949
Acres treated to control-						
Insects .....farms	2,206	299	320	238	345	240
acres	612,496	327,405	133,130	64,457	51,701	19,420
Weeds, grass, or brush .....farms	4,237	409	392	382	566	447
acres	1,130,176	476,676	257,170	165,023	128,561	48,013
Nematodes .....farms	251	59	37	10	35	42
acres	62,787	42,550	7,347	2,814	5,564	2,902
Diseases in crops and orchards .....farms	981	147	141	109	154	112
acres	219,379	125,566	47,439	22,612	12,415	6,511

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	120	175	104	66	62	67
..... acres	1,818	756	320	173	177	337
Harvested cropland farms	112	172	99	59	47	37
..... acres	1,684	641	236	75	76	171
Pastureland and other land farms	8	7	7	7	15	33
..... acres	134	115	84	98	101	166
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	109	143	78	63	54	938
..... acres	2,349	4,131	1,793	917	949	29,073
Land enrolled in crop insurance programs farms	134	125	41	41	16	38
..... acres	10,752	5,561	790	578	81	2,364
ORGANIC AGRICULTURE						
Total organic product sales farms	12	8	10	3	3	-
..... \$1,000	332	73	63	9	6	-
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings farms	819	1,379	1,101	1,218	1,169	3,738
..... \$1,000	829,353	968,576	628,398	573,318	465,094	2,020,622
Average per farm dollars	1,012,641	702,376	570,752	470,704	397,856	540,562
Average per acre dollars	8,285	8,505	11,133	12,376	13,341	10,648
Farms by value group:						
\$1 to \$49,999 farms	10	33	46	68	105	175
..... \$50,000 to \$99,999	16	38	53	82	87	208
..... \$100,000 to \$199,999	75	152	140	151	155	460
..... \$200,000 to \$499,999	207	469	388	518	524	1,498
..... \$500,000 to \$999,999	228	437	347	302	237	1,003
..... \$1,000,000 to \$1,999,999	188	176	95	74	46	283
..... \$2,000,000 to \$4,999,999	78	67	25	20	13	97
..... \$5,000,000 to \$9,999,999	15	5	7	3	2	10
..... \$10,000,000 or more	2	2	-	-	-	4
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms	819	1,379	1,101	1,218	1,169	3,738
..... \$1,000	79,426	97,634	54,072	50,536	42,348	155,722
Farms by value group:						
\$1 to \$4,999 farms	29	46	85	112	136	364
..... \$5,000 to \$9,999	34	85	94	130	137	475
..... \$10,000 to \$19,999	77	167	193	209	257	644
..... \$20,000 to \$49,999	192	432	335	387	431	1,234
..... \$50,000 to \$99,999	200	349	236	285	122	656
..... \$100,000 to \$199,999	191	185	128	68	61	261
..... \$200,000 to \$499,999	86	105	27	25	24	100
..... \$500,000 or more	10	10	3	2	1	4
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms	659	1,114	854	924	813	2,523
..... number	1,203	1,767	1,214	1,217	1,067	3,432
Tractors, all farms	730	1,224	921	1,013	898	2,789
..... number	2,215	3,112	2,028	2,024	1,651	4,991
Less than 40 horsepower (PTO) farms	377	744	610	686	630	1,877
..... number	587	1,140	886	971	915	2,538
40 to 99 horsepower (PTO) farms	560	903	588	626	486	1,478
..... number	1,165	1,566	959	940	654	2,000
100 horsepower (PTO) or more farms	292	304	143	98	71	332
..... number	463	406	183	113	82	453
Grain and bean combines, self-propelled farms	140	151	41	34	18	52
..... number	160	165	44	34	19	53
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	25	34	16	3	8	27
..... number	25	36	19	3	8	36
Hay balers farms	383	548	330	339	237	449
..... number	523	725	429	417	275	514
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used farms	540	721	433	413	291	651
..... acres treated	35,035	23,460	9,068	5,109	2,716	9,907
Manure used farms	238	318	201	200	176	415
..... acres treated	7,389	6,094	2,717	1,923	1,093	4,749
Organic fertilizer used (see text) farms	28	79	50	37	20	84
..... acres treated	1,078	1,152	725	253	111	977
Acres treated to control-						
Insects farms	192	208	129	83	61	91
..... acres	8,745	4,178	898	666	313	1,583
Weeds, grass, or brush farms	423	493	290	246	177	412
..... acres	25,020	14,288	4,346	2,834	1,376	6,869
Nematodes farms	20	17	14	10	4	3
..... acres	937	385	189	81	12	6
Diseases in crops and orchards farms	86	95	59	29	33	16
..... acres	3,473	834	321	100	70	38

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	161	24	18	18	27	25
acres on which used	15,455	6,695	5,022	1,875	640	437	
LAND USE PRACTICES							
Land drained by tile	farms	671	73	66	62	105	55
acres	45,459	17,323	7,507	6,377	6,904	2,375	
Land artificially drained by ditches	farms	1,651	270	138	92	120	112
acres	262,095	132,792	45,850	24,810	23,548	10,862	
Land under conservation easement	farms	1,185	84	59	63	100	85
acres	139,910	24,978	15,030	17,872	21,177	10,888	
Cropland on which no-till practices were used	farms	3,358	342	344	339	494	371
acres	826,999	340,539	190,450	126,885	93,708	36,278	
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms	1,166	158	141	145	184	132
acres	192,692	82,792	47,258	27,031	18,237	9,179	
Cropland on which intensive tillage practices were used (see text)	farms	1,296	131	71	83	165	126
acres	97,850	43,567	19,243	8,860	12,122	4,734	
Cropland planted to a cover crop (excluding CRP)	farms	2,556	271	269	262	382	268
acres	410,849	167,522	86,649	64,493	47,443	20,626	
RENEWABLE ENERGY							
Renewable energy producing systems	farms	1,193	43	62	39	69	55
Solar panels	farms	894	36	56	26	52	37
Wind turbines	farms	43	1	2	4	2	6
Methane digesters	farms	6	1	1	-	-	1
Geothermal/geoexchange systems (see text)	farms	294	5	3	6	19	9
Small hydro systems	farms	12	-	-	1	-	1
Biodiesel production systems (see text)	farms	16	1	3	1	1	2
Ethanol production systems (see text)	farms	34	4	-	5	1	8
Other	farms	31	-	-	-	4	2
Wind rights leased to others	farms	24	-	-	4	3	2
TENURE							
Full owners	farms	9,120	295	151	158	233	353
Part owners	farms	2,496	315	283	253	383	228
Tenants	farms	813	51	72	68	90	72
OWNED AND RENTED LAND							
Land owned	farms	11,634	611	434	412	618	581
acres	1,290,500	213,900	142,750	114,225	129,261	93,828	
Owned land in farms	farms	11,616	610	434	411	616	581
acres	1,134,594	200,999	134,690	109,330	124,199	86,501	
Land rented or leased from others	farms	3,353	369	358	326	474	300
acres	861,482	360,804	187,218	120,352	(D)	30,056	
Rented or leased land in farms	farms	3,309	366	355	321	473	300
acres	855,528	359,222	186,743	119,805	97,191	30,056	
Land rented or leased to others	farms	2,112	126	62	56	64	80
acres	161,860	14,483	8,535	5,442	5,364	7,327	
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)							
Total producers (see text)		21,645	1,330	949	899	1,279	1,131
Farms by number of producers:							
1 producer		5,526	224	216	203	327	318
2 producers		5,502	289	186	189	268	242
3 producers		855	92	64	56	65	62
4 producers		373	40	33	22	26	18
5 or more producers		173	16	7	9	20	13
Total male producers (see text)		13,296	961	673	652	922	772
Farms by number of male producers:							
1 producer		9,166	436	344	337	527	484
2 producers		1,398	152	113	93	126	108
3 producers		301	50	22	28	23	20
4 producers		63	11	8	5	11	3
5 or more producers		26	5	1	5	5	-
Total female producers (see text)		8,349	369	276	247	357	359
Farms by number of female producers:							
1 producer		6,570	286	202	195	251	271
2 producers		636	29	30	19	36	22
3 producers		92	7	2	2	7	10
4 producers		33	1	2	-	2	2
5 or more producers		15	-	-	1	1	1
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)							
Sex of producers:							
Male		13,131	948	668	643	902	765
Female		8,148	354	272	230	340	347
Hired managers (see text)		1,447	390	204	188	189	120
Primary occupation:							
Farming		9,104	1,066	769	701	879	588
Other		12,175	236	171	172	363	524

See footnote(s) at end of table.

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Table 72. Summary by Market Value of Agricultural Products Sold: 2017 (continued)

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
FERTILIZERS AND CHEMICALS - Con.						
Chemicals used to control growth, thin fruit, ripen, or defoliate						
farms	11	7	7	9	9	6
acres on which used	512	45	25	94	75	35
LAND USE PRACTICES						
Land drained by tile	60	78	28	31	32	81
farms	1,400	1,499	555	332	253	934
acres	91	153	86	106	91	392
Land artificially drained by ditches	4,592	4,403	1,900	1,866	1,331	10,141
farms	95	109	78	99	94	319
acres	10,895	8,174	3,769	2,545	3,838	20,744
Land under conservation easement	369	449	199	207	111	133
farms	19,205	12,198	2,904	1,766	866	2,200
acres						
Cropland on which no-till practices were used	94	125	75	49	31	32
farms	3,295	2,880	920	524	200	376
acres						
Cropland on which reduced tillage, excluding no till, practices were used (see text)	162	179	129	90	85	75
farms	4,100	2,074	1,454	675	490	531
acres	243	264	159	150	104	184
Cropland planted to a cover crop (excluding CRP)	9,917	6,019	2,307	1,145	608	4,120
farms						
acres						
RENEWABLE ENERGY						
Renewable energy producing systems	83	123	116	123	112	368
farms	66	95	90	97	98	241
Solar panels	2	10	4	5	1	6
farms	-	2	1	-	-	-
Wind turbines	14	33	31	41	14	119
farms						
Methane digesters	-	-	1	-	9	-
farms	-	-	1	-	-	7
Geothermal/geoexchange systems (see text)	1	-	-	-	6	9
farms	4	3	5	3	-	10
farms						
Small hydro systems	-	-	-	-	-	-
farms	-	-	-	-	-	-
Biodiesel production systems (see text)	1	-	-	-	6	9
farms	4	3	5	3	-	10
farms						
Other	2	10	-	-	1	2
farms						
Wind rights leased to others						
farms						
TENURE						
Full owners	491	1,018	895	1,027	1,045	3,454
farms	229	278	140	136	71	180
farms	99	83	66	55	53	104
farms						
OWNED AND RENTED LAND						
Land owned	723	1,299	1,037	1,169	1,116	3,634
farms	86,146	109,322	57,271	50,180	37,476	256,141
acres	720	1,296	1,035	1,163	1,116	3,634
farms	76,593	97,232	50,135	42,486	(D)	(D)
acres						
Land rented or leased from others	328	368	212	194	127	297
farms	23,791	17,308	6,498	3,909	(D)	10,294
acres	328	361	206	191	124	284
farms	23,516	16,649	6,309	3,840	(D)	(D)
acres						
Land rented or leased to others	121	237	201	210	173	782
farms	9,828	12,749	7,325	7,763	6,373	76,671
acres						
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	1,398	2,413	1,861	1,991	2,009	6,385
Farms by number of producers:						
1 producer	385	643	505	562	435	1,708
2 producers	335	580	483	581	654	1,695
3 producers	69	83	74	41	60	189
4 producers	21	46	31	29	16	91
5 or more producers	9	27	8	5	4	55
Total male producers (see text)	947	1,550	1,136	1,158	1,140	3,385
Farms by number of male producers:						
1 producer	616	1,077	841	962	953	2,589
2 producers	127	137	115	72	76	279
3 producers	23	42	17	12	7	57
4 producers	2	10	2	4	2	5
5 or more producers	-	5	1	-	1	3
Total female producers (see text)	451	863	725	833	869	3,000
Farms by number of female producers:						
1 producer	367	662	567	692	753	2,324
2 producers	23	72	54	62	49	240
3 producers	6	11	14	4	6	23
4 producers	5	2	2	-	-	17
5 or more producers	-	2	-	1	-	9
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	943	1,520	1,131	1,155	1,137	3,319
Female	439	824	718	828	866	2,930
Hired managers (see text)	75	72	38	20	4	147
Primary occupation:						
Farming	665	888	560	640	561	1,787
Other	717	1,456	1,289	1,343	1,442	4,462

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	16,894	967	722	701	998	797
Not on farm operated	4,385	335	218	172	244	315
Days of work off farm:						
None	8,142	823	605	534	656	458
Any	13,137	479	335	339	586	654
1 to 49 days	1,921	80	89	73	108	112
50 to 99 days	952	46	29	60	51	73
100 to 199 days	1,697	55	45	44	80	100
200 days or more	8,567	298	172	162	347	369
Years on present farm:						
2 years or less	1,207	52	51	29	59	55
3 or 4 years	1,724	90	75	47	59	82
5 to 9 years	3,108	133	108	78	158	153
10 years or more	15,240	1,027	706	719	966	822
Average years on present farm	20.9	23.2	23.6	25.4	24.9	24.7
Years operating any farm (see text):						
5 years or less	3,046	138	121	60	114	143
6 to 10 years	2,718	98	94	90	151	124
11 years or more	15,515	1,066	725	723	977	845
Average years on any farm	22.9	25.5	26.1	28.4	27.4	27.0
Age group:						
Under 25 years	478	18	28	23	45	17
25 to 34 years	1,569	124	130	88	121	107
35 to 44 years	2,116	171	122	108	127	142
45 to 54 years	4,182	314	175	174	256	150
55 to 64 years	6,033	402	260	253	335	323
65 to 74 years	4,596	198	164	157	243	210
75 years and over	2,305	75	61	70	115	163
Average age	57.0	53.8	52.9	54.6	55.1	57.2
Young producers (see text)	2,262	161	173	117	179	138
Producers of Hispanic, Latino, or Spanish origin	267	12	5	14	13	9
Producers by race:						
American Indian or Alaska Native	66	2	1	-	-	-
Asian	288	144	13	25	1	7
Black or African American	277	1	1	11	-	18
Native Hawaiian or Other Pacific Islander	19	1	-	6	-	-
White	20,512	1,149	925	831	1,239	1,086
More than one race reported	117	5	-	-	2	1
Military service (see text):						
Never served	19,225	1,262	916	834	1,159	1,027
Served	2,054	40	24	39	83	85
Number of persons living in producers' households (see text)	42,292	2,928	2,234	2,014	2,748	2,354
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	18,534	1,142	812	767	1,107	966
Land use and/or crop decisions	15,425	848	635	643	982	868
Livestock decisions	12,389	636	428	435	662	512
Record keeping and/or financial management	15,361	998	681	672	938	840
Estate planning or succession planning	11,299	704	456	440	707	602
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	11,927	603	450	448	667	610
acres	1,790,208	496,584	276,296	213,009	205,279	102,512
Limited Liability Company	1,362	110	95	84	105	95
acres	351,298	111,513	76,829	54,476	29,222	14,809
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	10,263	389	337	319	469	498
acres	1,238,230	253,971	189,479	146,194	145,633	85,457
Partnership	957	86	76	71	133	73
acres	333,251	109,078	69,444	43,955	41,361	15,816
Registered under State law	759	74	63	62	106	60
acres	288,575	94,406	64,266	39,194	33,137	14,013
Corporation	970	178	87	87	94	72
acres	360,738	174,663	61,009	(D)	30,550	13,062
Family held	847	155	78	81	86	64
acres	310,949	150,961	54,161	37,314	25,839	12,709
More than 10 stockholders	9	1	-	2	1	-
10 or less stockholders	838	154	78	79	85	64
Other than family held	123	23	9	6	8	8
acres	49,789	23,702	6,848	(D)	4,711	353
More than 10 stockholders	14	8	-	1	2	-
10 or less stockholders	109	15	9	5	6	8
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	239	8	6	2	10	10
acres	57,903	22,509	1,501	(D)	3,846	2,222

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	1,043	1,843	1,459	1,707	1,770	4,887
Not on farm operated	339	501	390	276	233	1,362
Days of work off farm:						
None	572	730	516	579	558	2,111
Any	810	1,614	1,333	1,404	1,445	4,138
1 to 49 days	82	197	163	189	249	579
50 to 99 days	77	106	73	85	75	277
100 to 199 days	133	237	158	202	188	455
200 days or more	518	1,074	939	928	933	2,827
Years on present farm:						
2 years or less	90	108	127	123	133	380
3 or 4 years	80	226	215	187	161	502
5 to 9 years	241	341	314	400	382	800
10 years or more	971	1,669	1,193	1,273	1,327	4,567
Average years on present farm	21.7	21.9	19.0	18.0	18.3	19.5
Years operating any farm (see text):						
5 years or less	175	347	369	332	320	927
6 to 10 years	195	284	250	354	351	727
11 years or more	1,012	1,713	1,230	1,297	1,332	4,595
Average years on any farm	24.0	24.2	21.2	19.8	19.6	21.2
Age group:						
Under 25 years	36	53	39	49	38	132
25 to 34 years	100	190	154	129	147	279
35 to 44 years	153	231	195	201	232	434
45 to 54 years	252	371	360	455	424	1,251
55 to 64 years	364	699	533	531	561	1,772
65 to 74 years	317	494	369	442	406	1,596
75 years and over	160	306	199	176	195	785
Average age	57.0	57.7	56.4	56.3	56.0	59.3
Young producers (see text)	150	274	205	198	216	451
Producers of Hispanic, Latino, or Spanish origin	16	23	11	31	43	90
Producers by race:						
American Indian or Alaska Native	6	1	3	9	18	26
Asian	11	24	6	7	16	34
Black or African American	12	51	31	14	29	109
Native Hawaiian or Other Pacific Islander	-	-	4	-	5	3
White	1,351	2,260	1,788	1,939	1,925	6,019
More than one race reported	2	8	17	14	10	58
Military service (see text):						
Never served	1,275	2,084	1,664	1,739	1,812	5,453
Served	107	260	185	244	191	796
Number of persons living in producers' households (see text)	2,855	4,513	3,630	3,971	3,837	11,208
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,196	2,044	1,629	1,702	1,754	5,415
Land use and/or crop decisions	1,062	1,759	1,470	1,477	1,464	4,217
Livestock decisions	782	1,384	1,190	1,318	1,309	3,733
Record keeping and/or financial management	1,061	1,696	1,346	1,444	1,428	4,257
Estate planning or succession planning	764	1,306	1,017	1,076	1,069	3,158
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 780	1,344	1,071	1,199	1,152	3,603
acres 94,352	109,636	53,819	45,385	30,773	162,563	
Limited Liability Company	farms 103	136	101	90	72	371
acres 13,641	11,575	5,543	3,954	2,994	26,742	
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	farms 678	1,202	982	1,112	1,079	3,198
acres 81,021	98,205	47,786	38,696	27,985	123,803	
Partnership	farms 76	104	47	41	25	225
acres 11,158	9,859	3,053	2,464	1,387	25,676	
Registered under State law	farms 50	84	39	37	16	168
acres 7,565	8,004	2,667	2,370	1,057	21,896	
Corporation	farms 55	51	56	52	47	191
acres 5,318	3,415	3,866	3,193	(D)	22,348	
Family held	farms 48	39	51	50	45	150
acres 5,045	1,619	3,608	(D)	(D)	14,840	
More than 10 stockholders	farms 1	-	-	1	2	1
10 or less stockholders	farms 47	39	51	49	43	149
Other than family held	farms 7	12	5	2	2	41
acres 273	1,796	258	(D)	(D)	7,508	
More than 10 stockholders	farms -	2	-	-	-	1
10 or less stockholders	farms 7	10	5	2	2	40
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	farms 10	22	16	13	18	124
acres 2,612	2,402	1,739	1,973	(D)	17,937	

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	3,410	480	365	310	347	229
Workers by days worked:	15,143	5,597	1,669	1,223	1,273	830
150 days or more .....farms	2,023	398	289	246	230	138
Less than 150 days .....farms	7,671	3,547	856	635	586	352
Less than 150 days .....farms	2,272	279	224	178	224	153
Less than 150 days .....workers	7,472	2,050	813	588	687	478
Migrant farm labor on farms with hired labor .....farms	127	36	29	26	10	7
Migrant farm labor on farms reporting only contract labor .....farms	11	-	-	1	1	-
Unpaid workers .....farms	6,307	190	210	186	341	302
Unpaid workers .....workers	14,959	365	428	423	871	780
FARMS BY SIZE						
1 to 9 acres	2,244	21	33	26	20	38
10 to 49 acres	4,559	147	64	35	42	85
50 to 69 acres	958	38	16	14	12	41
70 to 99 acres	895	29	12	18	35	49
100 to 139 acres	936	37	28	25	56	108
140 to 179 acres	543	24	6	14	62	91
180 to 219 acres	374	21	24	20	56	90
220 to 259 acres	253	12	15	18	56	43
260 to 499 acres	775	73	74	90	263	87
500 to 999 acres	490	80	92	170	92	18
1,000 to 1,999 acres	269	71	131	47	8	1
2,000 acres or more	133	108	11	2	4	2
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	2,302	109	184	206	365	311
Vegetable and melon farming (1112)	569	14	19	19	33	55
Fruit and tree nut farming (1113)	329	5	6	9	13	25
Greenhouse, nursery, and floriculture production (1114)	507	45	26	26	40	62
Other crop farming (1119)	2,941	5	5	13	76	95
Tobacco farming (11191)	21	-	-	-	2	9
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2,920	5	5	13	74	86
Beef cattle ranching and farming (11211)	1,587	-	7	18	40	35
Cattle feedlots (11212)	52	2	11	2	16	8
Dairy cattle and milk production (11212)	369	42	99	118	72	17
Hog and pig farming (1122)	88	1	3	-	2	-
Poultry and egg production (1123)	841	422	134	51	11	12
Sheep and goat farming (1124)	729	-	-	-	1	2
Aquaculture and other animal production (1125, 1129) (see text)	2,115	16	12	17	37	31
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	9,555	557	377	345	525	475
Dial-up	241	19	16	5	11	10
DSL	1,184	70	57	42	61	57
Cable modem	2,996	127	115	84	161	130
Fiber-optic	1,132	15	22	23	52	42
Mobile internet service for a cell phone or other device (see text)	4,096	321	159	177	224	179
Satellite	1,568	126	81	76	89	93
Don't know (see text)	400	21	15	19	24	32
Other internet service	310	29	10	19	20	28
Farms by number of households sharing in net income of operation:						
1 household	10,393	440	355	327	503	501
2 households	1,545	146	108	115	145	106
3 households	267	39	25	22	41	34
4 households	131	16	12	8	10	6
5 or more households	93	20	6	7	7	6
LIVESTOCK						
Cattle and calves inventory .....farms	3,322	109	175	201	313	223
number	185,281	42,380	34,870	28,374	27,941	10,111
Farms with-						
1 to 9	1,207	10	5	5	23	52
10 to 49	1,289	20	36	22	87	95
50 to 99	320	10	9	35	90	54
100 to 199	291	13	39	94	93	20
200 to 499	181	32	82	44	19	1
500 or more	34	24	4	1	1	1
Cows and heifers that calved .....farms	2,858	96	153	183	264	184
number	96,400	22,509	19,073	13,949	12,341	5,055
Beef cows .....farms	2,486	51	62	86	202	158
number	48,189	2,427	5,462	3,683	8,847	4,585
Farms with-						
1 to 9	1,229	8	13	19	42	49
10 to 49	1,042	28	34	47	81	82
50 to 99	159	6	10	8	62	22
100 to 199	48	8	1	11	16	4
200 to 499	4	1	-	1	1	1
500 or more	4	-	4	-	-	-
Milk cows .....farms	511	51	103	121	87	41
number	48,211	20,082	13,611	10,266	3,494	470
Farms with-						
1 to 9	138	-	-	1	8	24

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	247	339	199	148	130	616
workers	929	907	524	308	260	1,623
Workers by days worked:						
150 days or more farms	113	117	77	46	37	332
workers	272	270	166	88	79	820
Less than 150 days farms	186	275	151	116	106	380
workers	657	637	358	220	181	803
Migrant farm labor on farms with hired labor farms	12	3	1	1	-	2
Migrant farm labor on farms reporting only contract labor farms	2	2	-	-	-	5
Unpaid workers farms	403	732	633	670	641	1,999
workers	983	1,891	1,547	1,524	1,509	4,638
FARMS BY SIZE						
1 to 9 acres	46	156	195	294	446	969
10 to 49 acres	147	490	518	678	532	1,821
50 to 69 acres	83	197	132	88	74	263
70 to 99 acres	118	174	92	63	48	257
100 to 139 acres	162	150	86	56	44	184
140 to 179 acres	105	93	37	21	11	79
180 to 219 acres	50	41	18	2	4	48
220 to 259 acres	35	29	5	6	5	29
260 to 499 acres	67	40	17	6	4	54
500 to 999 acres	5	7	1	2	-	23
1,000 to 1,999 acres	1	-	-	2	-	8
2,000 acres or more	-	2	-	-	1	3
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	280	344	187	179	106	31
Vegetable and melon farming (1112)	67	107	79	68	66	42
Fruit and tree nut farming (1113)	25	52	71	43	37	43
Greenhouse, nursery, and floriculture production (1114)	38	102	52	54	20	42
Other crop farming (1119)	199	342	300	283	314	1,309
Tobacco farming (11191)	3	6	1	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	196	336	299	283	314	1,309
Beef cattle ranching and farming (11211)	103	221	205	276	166	516
Cattle feedlots (11212)	8	3	2	-	-	-
Dairy cattle and milk production (11212)	9	7	1	-	-	13
Hog and pig farming (1122)	-	13	8	16	29	7
Poultry and egg production (1123)	7	16	33	42	70	43
Sheep and goat farming (1124)	14	39	58	123	195	297
Aquaculture and other animal production (1125, 1129) (see text)	69	133	105	134	166	1,395
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	585	1,040	842	944	919	2,946
Dial-up	19	31	23	23	27	57
DSL	69	121	104	122	118	363
Cable modem	192	320	277	327	289	974
Fiber-optic	61	125	118	139	137	398
Mobile internet service for a cell phone or other device (see text)	247	447	329	389	378	1,246
Satellite	94	180	120	122	138	449
Don't know (see text)	45	44	44	26	28	102
Other internet service	20	34	24	29	23	74
Farms by number of households sharing in net income of operation:						
1 household	652	1,171	959	1,114	1,068	3,303
2 households	134	171	115	96	81	328
3 households	21	19	10	1	11	44
4 households	8	14	6	7	5	39
5 or more households	4	4	11	-	4	24
LIVESTOCK						
Cattle and calves inventory farms	278	510	352	387	213	561
number	11,671	12,127	7,049	4,299	1,812	4,647
Farms with-						
1 to 9	47	141	144	208	155	417
10 to 49	147	311	200	175	58	138
50 to 99	56	53	3	4	-	6
100 to 199	28	2	2	-	-	-
200 to 499	-	3	-	-	-	-
500 or more	-	-	3	-	-	-
Cows and heifers that calved farms	247	473	300	329	189	440
number	6,662	7,243	2,984	2,603	1,177	2,804
Beef cows farms	238	456	292	323	186	432
number	6,644	7,157	2,945	2,569	1,114	2,756
Farms with-						
1 to 9	44	176	155	226	148	349
10 to 49	154	264	136	97	38	81
50 to 99	35	13	1	-	-	2
100 to 199	5	3	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cows farms	12	26	19	15	13	23
number	18	86	39	34	63	48
Farms with-						
1 to 9	12	25	19	15	13	21

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	83	-	-	11	53	16
50 to 99	118	1	17	74	25	1
100 to 199	125	12	77	35	1	-
200 to 499	36	27	9	-	-	-
500 or more	11	11	-	-	-	-
Other cattle (see text)	2,500	96	167	188	278	183
.....farms						
.....number	88,881	19,871	15,797	14,425	15,600	5,056
Cattle and calves sold	2,517	99	180	188	291	183
.....farms						
.....number	86,985	20,716	19,994	13,115	13,843	4,247
.....\$1,000	75,040	17,527	19,112	10,675	12,791	4,100
Calves weighing less than 500 pounds	1,189	67	117	112	139	76
.....farms						
.....number	28,167	7,969	6,343	3,837	3,572	969
Cattle weighing 500 pounds or more	2,250	98	176	183	266	171
.....farms						
.....number	58,818	12,747	13,651	9,278	10,271	3,278
Cattle on feed (see text)	171	14	34	20	61	16
.....farms						
.....number	15,057	3,672	6,938	760	2,893	348
Hogs and pigs inventory	562	9	9	9	36	40
.....farms						
.....number	18,379	7,362	3,321	214	1,453	1,293
Farms with-						
1 to 24	468	5	3	8	23	22
25 to 49	44	-	-	-	5	4
50 to 99	34	-	-	-	6	14
100 to 199	6	1	-	1	1	-
200 to 499	5	1	4	-	-	-
500 or more	5	2	2	-	1	-
Hogs and pigs sold	509	11	12	12	34	42
.....farms						
.....number	64,614	(D)	24,851	(D)	3,423	3,331
.....\$1,000	7,250	(D)	2,515	(D)	523	466
Sheep and lambs inventory (see text)	925	5	5	14	21	39
.....farms						
.....number	23,399	240	911	1,009	1,416	1,750
Sheep and lambs sold	546	5	4	8	13	17
.....farms						
.....number	14,110	2,091	396	900	1,225	1,125
Total horses and ponies inventory	3,224	36	19	39	122	89
.....farms						
.....number	27,635	1,429	398	531	1,404	980
Total horses and ponies sold (see text)	547	6	6	13	34	30
.....farms						
.....number	2,530	348	340	218	211	101
Goats, all inventory	1,085	11	3	14	26	28
.....farms						
.....number	13,833	307	(D)	(D)	514	380
Goats, all sold	507	7	1	5	16	13
.....farms						
.....number	7,264	1,687	(D)	(D)	298	168
POULTRY						
Layers inventory (see text)	2,009	11	7	18	60	87
.....farms						
.....number	2,971,918	(D)	(D)	51,907	11,097	32,522
Farms with-						
1 to 399	1,960	4	4	11	56	74
400 to 3,199	33	-	1	5	3	9
3,200 to 9,999	5	-	-	-	1	4
10,000 to 19,999	2	1	1	-	-	-
20,000 to 49,999	6	3	1	2	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	3	3	-	-	-	-
Pullets for laying flock replacement inventory	234	3	-	1	7	15
.....farms						
.....number	(D)	(D)	-	(D)	935	6,553
Layers sold (see text)	331	6	5	7	8	21
.....farms						
.....number	397,300	266,349	(D)	20,303	(D)	24,639
Pullets for laying flock replacement sold	40	1	-	1	1	4
.....farms						
.....number	262,697	(D)	-	(D)	(D)	(D)
Broilers and other meat-type chickens sold	823	423	139	54	16	16
.....farms						
.....number	307,690,339	272,018,786	29,983,368	5,273,305	329,975	26,640
Farms with-						
1 to 1,999	197	2	2	5	4	13
2,000 to 59,999	21	-	3	1	10	3
60,000 to 99,999	21	1	2	16	2	-
100,000 or more	584	420	132	32	-	-
Turkeys inventory (see text)	220	2	2	7	7	10
.....farms						
.....number	54,875	(D)	(D)	908	950	744
Turkeys sold (see text)	135	3	2	5	8	11
.....farms						
.....number	102,600	(D)	(D)	3,650	7,985	2,849
CROPS						
Barley for grain	382	80	74	71	65	32
.....farms						
.....acres	24,895	11,688	5,400	3,951	1,844	737
.....bushels	2,132,054	1,075,172	481,174	309,072	138,053	48,605
Irrigated	16	10	1	2	3	-
.....farms						
.....acres	770	591	(D)	(D)	(D)	-
Farms by acres harvested:						
1 to 24 acres	144	10	11	22	39	23
25 to 99 acres	174	28	46	46	25	8
100 to 249 acres	44	27	14	1	1	1

See footnote(s) at end of table.

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Table 72. Summary by Market Value of Agricultural Products Sold: 2017 (continued)

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that calved - Con.						
Milk cows - Con.						
Farms with - Con.						
10 to 49	-	1	-	-	-	2
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text)	210	392	278	261	125	322
..... farms						
..... number	5,009	4,884	4,065	1,696	635	1,843
Cattle and calves sold	247	422	317	330	183	77
..... farms	5,679	5,225	2,030	1,551	480	105
..... number	4,168	3,838	1,522	985	273	48
..... \$1,000	109	202	123	137	83	24
Calves weighing less than 500 pounds	1,854	1,968	768	655	182	50
..... farms	229	375	273	270	156	53
..... number	3,825	3,257	1,262	896	298	55
Cattle on feed (see text)	21	3	2	-	-	-
..... farms	401	(D)	(D)	-	-	-
..... number						
Hogs and pigs inventory	57	92	54	54	72	130
..... farms	1,472	1,284	528	566	351	535
..... number						
Farms with-						
1 to 24	36	76	44	49	72	130
25 to 49	15	10	10	-	-	-
50 to 99	3	6	-	5	-	-
100 to 199	3	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold	53	94	57	69	69	56
..... farms	5,084	2,931	824	597	387	148
..... number	444	369	(D)	86	59	25
..... \$1,000						
Sheep and lambs inventory (see text)	39	93	99	137	153	320
..... farms	2,322	4,462	2,562	2,875	2,365	3,487
..... number	37	86	67	109	126	74
..... farms	1,599	2,477	1,394	1,583	989	331
..... number						
Total horses and ponies inventory	165	325	249	313	317	1,550
..... farms	2,212	2,468	1,570	1,411	1,702	13,530
..... number	65	123	76	83	96	15
Total horses and ponies sold (see text)	502	414	140	132	109	15
..... farms						
..... number						
Goats, all inventory	24	120	108	151	231	369
..... farms	546	2,600	1,671	2,216	2,652	2,750
..... number	14	79	60	87	145	80
Goats, all sold	317	1,695	731	892	1,137	287
..... farms						
..... number						
POULTRY						
Layers inventory (see text)	86	220	213	252	377	678
..... farms	11,186	12,292	8,040	9,463	9,794	11,187
..... number						
Farms with-						
1 to 399	81	212	213	251	376	678
400 to 3,199	5	8	-	1	1	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory	11	39	33	32	53	40
..... farms	507	1,401	906	618	712	474
..... number						
Layers sold (see text)	18	57	40	45	63	61
..... farms	2,571	8,719	4,569	2,364	1,618	829
..... number						
Pullets for laying flock replacement sold	1	14	9	4	5	-
..... farms	(D)	6,102	790	93	48	-
..... number						
Broilers and other meat-type chickens sold	22	44	40	23	34	12
..... farms	34,816	12,701	5,719	3,001	1,526	502
..... number						
Farms with-						
1 to 1,999	18	44	40	23	34	12
2,000 to 59,999	4	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text)	13	31	32	20	35	61
..... farms	(D)	929	266	251	219	427
..... number	11	30	24	14	19	8
Turkeys sold (see text)	1,223	1,315	295	194	147	39
..... farms						
..... number						
CROPS						
Barley for grain	20	17	17	5	1	-
..... farms	733	182	318	(D)	(D)	-
..... acres	38,991	12,712	25,632	(D)	(D)	-
..... bushels	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-
..... farms	-	-	-	-	-	-
..... acres						
Farms by acres harvested:						
1 to 24 acres	9	16	8	5	1	-
25 to 99 acres	11	1	9	-	-	-
100 to 249 acres	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 72. Summary by Market Value of Agricultural Products Sold: 2017 (continued)

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
CROPS - Con.						
Barley for grain - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	15	11	2	2	-	-
500 acres or more	5	4	1	-	-	-
Corn for grain	farms 2,483	324	326	303	451	292
acres	439,538	195,770	101,851	61,569	47,351	16,870
bushels	72,555,726	34,444,311	16,361,889	9,690,265	7,447,090	2,507,896
Irrigated	farms 339	133	59	54	48	26
acres	54,737	32,141	9,358	7,556	3,867	1,275
Farms by acres harvested:						
1 to 24 acres	683	25	10	20	43	56
25 to 99 acres	825	37	82	75	188	189
100 to 249 acres	475	82	50	95	197	47
250 to 499 acres	282	49	111	99	23	-
500 acres or more	218	131	73	14	-	-
Corn for silage or greenchop	farms 479	50	87	112	106	34
acres	33,382	14,285	7,853	6,233	3,263	636
tons	670,443	294,786	163,684	119,501	63,586	9,892
Irrigated	farms 8	8	-	-	-	-
acres	2,474	2,474	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	172	2	2	16	48	23
25 to 99 acres	230	8	60	86	56	11
100 to 249 acres	56	21	23	10	2	-
250 to 499 acres	14	12	2	-	-	-
500 acres or more	7	7	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	farms 1	-	-	-	-	-
acres	(D)	-	-	-	-	-
cwt	(D)	-	-	-	-	-
Irrigated	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain	farms 82	2	-	11	15	19
acres	1,179	(D)	-	320	244	221
bushels	69,937	(D)	-	23,019	14,862	11,954
Irrigated	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	71	1	-	7	11	17
25 to 99 acres	10	-	-	4	4	2
100 to 249 acres	1	1	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain	farms 121	19	20	20	18	11
acres	11,026	3,854	2,740	1,992	1,007	633
bushels	838,656	286,317	201,721	173,021	73,774	43,782
Irrigated	farms 2	1	-	1	-	-
acres	(D)	(D)	-	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	32	2	-	1	4	4
25 to 99 acres	57	8	7	15	12	4
100 to 249 acres	24	5	10	3	2	3
250 to 499 acres	6	2	3	1	-	-
500 acres or more	2	2	-	-	-	-
Soybeans for beans	farms 2,516	349	329	291	433	307
acres	512,697	213,402	120,225	74,532	56,911	24,431
bushels	26,082,070	11,135,970	6,140,664	3,708,354	2,862,391	1,166,198
Irrigated	farms 285	99	49	42	49	24
acres	40,583	20,319	7,577	6,947	4,091	1,059
Farms by acres harvested:						
1 to 24 acres	516	15	11	19	30	25
25 to 99 acres	903	50	77	53	157	184
100 to 249 acres	521	79	50	82	205	96
250 to 499 acres	295	58	88	109	38	2
500 acres or more	281	147	103	28	3	-
Sunflower seed, all	farms 6	2	-	-	-	1
acres	65	(D)	-	-	-	(D)
pounds	70,172	(D)	-	-	-	(D)
Irrigated	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	4	-	-	-	-	1
25 to 99 acres	2	2	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Tobacco	farms 40	-	-	-	13	15
acres	315	-	-	-	136	126
pounds	706,689	-	-	-	282,785	298,257
Irrigated	farms 13	-	-	-	4	6
acres	95	-	-	-	40	35
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	-	-	-
1.0 to 1.9 acres	2	-	-	-	-	-
2.0 to 2.9 acres	3	-	-	-	-	-

See footnote(s) at end of table.

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Table 72. Summary by Market Value of Agricultural Products Sold: 2017 (continued)

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
CROPS - Con.						
Barley for grain - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for grain	259	225	110	90	74	29
farms						
acres	8,826	4,600	1,510	725	360	106
bushels	1,277,007	592,907	129,368	67,585	32,842	4,566
Irrigated	12	5	2	-	-	-
farms						
acres	432	(D)	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	99	146	95	87	73	29
25 to 99 acres	156	79	15	3	1	-
100 to 249 acres	4	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop	32	25	6	7	7	13
farms						
acres	635	318	61	34	16	48
tons	11,303	5,412	1,204	364	216	495
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	25	23	6	7	7	13
25 to 99 acres	7	2	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	-	-	1	-	-	-
farms			(D)			
acres	-	-	(D)	-	-	-
cwt	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-
farms			-			
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	1	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain	13	13	4	4	-	1
farms						
acres	95	96	19	13	-	(D)
bushels	4,364	5,173	715	610	-	(D)
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	13	13	4	4	-	1
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain	10	9	6	2	6	-
farms						
acres	330	312	66	(D)	(D)	-
bushels	30,195	23,444	2,522	(D)	(D)	-
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	4	5	4	2	6	-
25 to 99 acres	6	3	2	-	-	-
100 to 249 acres	-	1	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans	249	278	123	102	44	11
farms						
acres	11,669	7,987	2,208	951	337	44
bushels	557,506	372,217	92,012	37,364	8,426	968
Irrigated	13	8	-	1	-	-
farms						
acres	477	(D)	-	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	55	107	98	101	44	11
25 to 99 acres	185	171	25	1	-	-
100 to 249 acres	9	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sunflower seed, all	-	-	1	-	-	2
farms			(D)			(D)
acres	-	-	(D)	-	-	(D)
pounds	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-
farms			-			
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	1	-	-	2
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Tobacco	4	7	1	-	-	-
farms						
acres	(D)	26	(D)	-	-	-
pounds	64,500	(D)	(D)	-	-	-
Irrigated	2	1	-	-	-	-
farms						
acres	(D)	(D)	-	-	-	-
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	-	-	-
1.0 to 1.9 acres	1	-	1	-	-	-
2.0 to 2.9 acres	-	3	-	-	-	-

See footnote(s) at end of table.

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Table 72. Summary by Market Value of Agricultural Products Sold: 2017 (continued)

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
CROPS - Con.						
Tobacco - Con.						
Farms by acres harvested: - Con.						
3.0 to 4.9 acres	5	-	-	-	-	3
5.0 to 9.9 acres	15	-	-	-	6	4
10.0 to 24.9 acres	15	-	-	-	7	8
25.0 acres or more	-	-	-	-	-	-
Wheat for grain, all	1,162	209	225	177	219	133
farms						
acres	164,831	66,623	43,746	24,353	15,575	8,013
bushels	11,899,770	5,089,854	3,120,009	1,776,408	1,079,708	459,763
Irrigated	75	37	13	12	6	3
farms						
acres	8,412	4,732	1,754	1,301	221	189
Farms by acres harvested:						
1 to 24 acres	214	9	17	12	30	32
25 to 99 acres	451	44	52	60	140	82
100 to 249 acres	306	63	84	91	43	13
250 to 499 acres	131	45	62	12	6	6
500 acres or more	60	48	10	2	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	4,625	132	208	227	364	276
farms						
acres	184,714	20,392	19,934	22,046	30,265	16,169
tons, dry equivalent	603,327	90,728	74,847	78,357	112,898	55,164
Irrigated	83	10	6	2	6	3
farms						
acres	1,753	716	137	(D)	81	(D)
Farms by acres harvested:						
1 to 24 acres	2,694	42	37	36	88	96
25 to 99 acres	1,526	35	105	123	184	137
100 to 249 acres	326	32	57	48	72	37
250 to 499 acres	56	13	7	16	13	6
500 acres or more	23	10	2	4	7	-
Alfalfa hay	1,106	59	81	110	156	106
farms						
acres	28,950	3,526	2,455	5,153	4,812	2,695
tons, dry	96,179	12,280	11,280	20,378	20,492	8,212
Irrigated	28	5	5	-	6	3
farms						
acres	467	128	134	-	68	(D)
Other dry hay (see text)	3,274	81	129	154	263	197
farms						
acres	116,658	8,389	10,728	11,476	21,056	11,000
tons, dry	339,287	25,314	32,925	31,507	69,938	37,429
Irrigated	34	3	1	1	1	-
farms						
acres	575	(D)	(D)	(D)	(D)	-
Field and grass seed crops, all	3	-	-	-	-	-
farms						
acres	(D)	-	-	-	-	-
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Land in vegetables (see text)	954	68	45	49	83	94
farms						
acres	27,432	14,980	4,460	3,737	1,757	1,025
Irrigated	426	49	26	33	50	49
farms						
acres	16,420	8,641	2,666	3,129	938	501
Farms by acres harvested:						
0.1 to 4.9 acres	618	7	3	12	18	39
5.0 to 24.9 acres	176	3	12	9	40	43
25.0 to 99.9 acres	80	13	14	12	22	12
100.0 to 249.9 acres	53	25	12	13	3	-
250.0 acres or more	27	20	4	3	-	-
Beans, snap	245	20	17	8	21	30
farms						
acres	3,147	2,389	471	178	18	29
Harvested for processing	27	14	2	2	-	1
farms						
acres	2,420	2,145	(D)	(D)	-	(D)
Peas, green	82	12	10	5	3	8
farms						
acres	2,522	1,442	628	384	1	(D)
Harvested for processing	23	10	8	4	-	1
farms						
acres	2,404	1,430	(D)	384	-	(D)
Potatoes	216	10	5	5	14	29
farms						
acres	2,561	2,397	17	6	22	57
Harvested for processing	8	6	-	-	-	1
farms						
acres	2,400	(D)	-	-	-	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	206	3	3	5	14	28
5.0 to 24.9 acres	2	-	2	-	-	-
25.0 to 99.9 acres	2	1	-	-	-	1
100.0 to 249.9 acres	2	2	-	-	-	-
250.0 acres or more	4	4	-	-	-	-
Sweet corn	279	28	23	30	41	36
farms						
acres	8,054	2,998	1,869	1,573	823	432
Harvested for processing	48	15	6	15	6	1
farms						
acres	4,706	1,824	1,140	1,324	317	(D)
Sweet potatoes	124	-	4	1	11	20
farms						
acres	141	-	(D)	(D)	18	23
Harvested for processing	2	-	1	-	-	-
farms						
acres	(D)	-	(D)	-	-	-
Tomatoes in the open	464	18	21	15	44	51
farms						
acres	765	223	130	93	95	69
Harvested for processing	22	2	-	1	1	1
farms						
acres	87	(D)	-	(D)	(D)	(D)
Land in orchards (see text)	450	12	17	16	22	50
farms						
acres	4,247	984	749	654	567	387
Irrigated	65	6	3	5	5	11
farms						
acres	817	360	47	182	91	70

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.						
Tobacco - Con.						
Farms by acres harvested: - Con.						
3.0 to 4.9 acres	-	2	-	-	-	-
5.0 to 9.9 acres	3	2	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-
25.0 acres or more	-	-	-	-	-	-
Wheat for grain, all	88	65	21	17	8	-
farms						
acres	3,342	2,314	473	302	90	-
bushels	196,714	136,808	26,200	11,216	3,090	-
Irrigated	4	-	-	-	-	-
farms						
acres	215	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	39	41	14	12	8	-
25 to 99 acres	43	18	7	5	-	-
100 to 249 acres	6	6	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	461	716	521	506	452	762
farms						
acres	20,756	22,650	11,985	8,213	4,813	7,491
tons, dry equivalent	63,662	65,366	27,458	15,592	7,805	11,450
Irrigated	12	11	8	1	4	20
farms						
acres	174	103	101	(D)	28	152
Farms by acres harvested:						
1 to 24 acres	153	349	351	410	423	709
25 to 99 acres	257	346	165	94	28	52
100 to 249 acres	51	20	5	2	1	1
250 to 499 acres	-	1	-	-	-	-
500 acres or more	-	-	-	-	-	-
Alfalfa hay	134	132	81	80	74	93
farms						
acres	3,287	3,106	1,442	872	709	893
tons, dry	10,118	6,954	2,589	1,579	925	1,372
Irrigated	2	5	1	-	1	-
farms						
acres	(D)	47	(D)	-	(D)	-
Other dry hay (see text)	338	538	393	380	314	487
farms						
acres	14,811	16,401	8,805	6,010	3,207	4,775
tons, dry	45,681	48,879	21,487	12,020	5,907	8,200
Irrigated	11	5	6	1	1	4
farms						
acres	154	38	72	(D)	(D)	(D)
Field and grass seed crops, all	-	-	-	1	-	2
farms						
acres	-	-	-	(D)	-	(D)
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Land in vegetables (see text)	114	160	121	93	79	48
farms						
acres	704	413	161	97	55	42
Irrigated	50	59	50	32	22	6
farms						
acres	325	132	50	19	17	1
Farms by acres harvested:						
0.1 to 4.9 acres	62	142	118	90	79	48
5.0 to 24.9 acres	46	17	3	3	-	-
25.0 to 99.9 acres	6	1	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Beans, snap	24	67	36	9	5	8
farms						
acres	24	26	7	3	1	1
Harvested for processing	-	-	-	2	-	6
farms						
acres	-	-	-	(D)	-	1
Peas, green	6	23	9	2	4	-
farms						
acres	(D)	5	2	(D)	(Z)	-
Harvested for processing	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Potatoes	23	66	27	16	10	11
farms						
acres	9	35	9	5	2	2
Harvested for processing	-	1	-	-	-	-
farms						
acres	-	(D)	-	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	23	66	27	16	10	11
5.0 to 24.9 acres	-	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Sweet corn	35	50	18	7	6	5
farms						
acres	213	122	15	6	3	1
Harvested for processing	1	4	-	-	-	-
farms						
acres	(D)	(D)	-	-	-	-
Sweet potatoes	11	25	22	18	5	7
farms						
acres	10	10	11	12	3	2
Harvested for processing	-	1	-	-	-	-
farms						
acres	-	(D)	-	-	-	-
Tomatoes in the open	56	109	72	36	30	12
farms						
acres	53	55	19	7	7	13
Harvested for processing	1	1	8	4	3	-
farms						
acres	(D)	(D)	4	2	(Z)	-
Land in orchards (see text)	39	78	89	48	48	31
farms						
acres	275	279	182	61	53	56
Irrigated	5	8	13	5	4	-
farms						
acres	16	20	22	5	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	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
CROPS - Con.						
Land in orchards (see text) - Con.						
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	323	1	5	4	6	22
5.0 to 24.9 acres	91	4	5	5	7	25
25.0 to 99.9 acres	26	4	4	4	8	3
100.0 to 249.9 acres	8	1	3	3	1	-
250.0 acres or more	2	2	-	-	-	-
Apples .....farms	205	7	9	13	12	25
bearing and nonbearing acres	1,793	552	344	459	187	107
Grapes .....farms	187	4	8	4	10	16
bearing and nonbearing acres	1,170	36	(D)	(D)	209	175
Peaches, all .....farms	134	9	8	10	11	15
bearing and nonbearing acres	831	324	136	122	129	48
Pecans .....farms	11	-	-	-	1	-
bearing and nonbearing acres	3	-	-	-	(D)	-
Walnuts, English .....farms	19	-	-	-	-	-
bearing and nonbearing acres	17	-	-	-	-	-
Land in berries (see text)farms	328	13	17	20	23	30
acres	593	115	103	40	78	36

See footnote(s) at end of table.

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Table 72. Summary by Market Value of Agricultural Products Sold: 2017 (continued)

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
CROPS - Con.						
Land in orchards (see text) - Con.						
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	19	62	82	46	46	30
5.0 to 24.9 acres	18	15	7	2	2	1
25.0 to 99.9 acres	2	1	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples	13	35	47	27	11	6
bearing and nonbearing acres	40	45	31	14	4	9
Grapes	22	36	32	17	25	13
bearing and nonbearing acres	203	143	90	20	28	19
Peaches, all	9	23	32	11	6	-
bearing and nonbearing acres	8	22	25	11	5	-
Pecans	1	4	1	1	3	-
bearing and nonbearing acres	(D)	1	(D)	(D)	(D)	-
Walnuts, English	1	5	5	3	1	4
bearing and nonbearing acres	(D)	3	(D)	6	(D)	2
Land in berries (see text)	23	71	51	35	31	14
farms	42	94	38	15	11	22
acres						

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	12,429	672	516	488	722	667
..... percent	100.0	5.4	4.2	3.9	5.8	5.4
Land in farms acres	1,990,122	577,754	327,699	225,753	215,066	118,051
Average size of farm acres	160	860	635	463	298	177
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	12,429	672	516	488	722	667
..... \$1,000	2,517,216	1,747,485	360,458	174,571	114,710	46,773
Average per farm dollars	202,528	2,600,424	698,563	357,727	158,878	70,125
Farms by economic class:						
Less than \$1,000 (see text)	2,788	-	-	-	-	-
\$1,000 to \$2,499	1,431	-	-	-	-	-
\$2,500 to \$4,999	1,437	-	-	-	-	-
\$5,000 to \$9,999	1,306	-	-	-	-	-
\$10,000 to \$24,999	1,501	-	-	-	-	-
\$25,000 to \$49,999	901	-	-	-	-	-
\$50,000 to \$99,999	667	-	-	-	-	667
\$100,000 to \$249,999	722	-	-	-	722	-
\$250,000 to \$499,999	488	-	-	488	-	-
\$500,000 to \$999,999	516	-	516	-	-	-
\$1,000,000 or more	672	672	-	-	-	-
\$1,000,000 to \$2,499,999	477	477	-	-	-	-
\$2,500,000 to \$4,999,999	138	138	-	-	-	-
\$5,000,000 or more	57	57	-	-	-	-
Total sales farms	12,429	672	516	488	722	667
..... \$1,000	2,472,805	1,734,322	351,789	168,994	109,599	44,180
Grains, oilseeds, dry beans, and dry peas farms	3,474	380	363	349	540	400
..... \$1,000	575,218	272,792	132,818	75,733	56,600	20,310
Sales of \$50,000 or more farms	1,575	329	312	282	405	247
..... \$1,000	548,080	271,772	131,511	74,342	53,897	16,559
Corn farms	2,572	339	335	320	477	286
..... \$1,000	280,846	139,900	62,283	35,384	27,447	8,671
Sales of \$50,000 or more farms	1,057	284	248	233	248	44
..... \$1,000	257,324	138,867	60,152	33,652	21,868	2,785
Wheat farms	1,154	217	232	178	219	126
..... \$1,000	46,890	20,815	12,735	6,535	4,111	1,571
Sales of \$50,000 or more farms	280	114	107	40	13	6
..... \$1,000	32,217	18,416	9,672	2,826	1,003	300
Soybeans farms	2,515	358	340	297	442	307
..... \$1,000	237,140	107,044	55,867	32,143	24,217	9,681
Sales of \$50,000 or more farms	1,026	291	257	213	209	56
..... \$1,000	210,852	105,387	53,785	30,391	17,905	3,383
Sorghum farms	137	23	22	24	20	13
..... \$1,000	3,793	1,313	929	827	305	176
Sales of \$50,000 or more farms	17	8	4	4	-	1
..... \$1,000	2,145	1,118	503	(D)	-	(D)
Barley farms	380	81	77	70	66	29
..... \$1,000	5,754	3,303	971	731	376	154
Sales of \$50,000 or more farms	21	18	2	-	-	1
..... \$1,000	2,281	2,087	(D)	-	-	(D)
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	151	19	7	16	32	29
..... \$1,000	795	416	33	111	145	56
Sales of \$50,000 or more farms	1	1	-	-	-	-
..... \$1,000	(D)	(D)	-	-	-	-
Tobacco farms	40	-	-	-	13	16
..... \$1,000	1,416	-	-	-	574	646
Sales of \$50,000 or more farms	9	-	-	-	4	5
..... \$1,000	568	-	-	-	284	284
Cotton and cottonseed farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	964	71	49	45	86	98
..... \$1,000	71,357	36,901	14,251	6,006	5,685	3,603
Sales of \$50,000 or more farms	219	63	41	28	50	37
..... \$1,000	63,868	36,824	14,085	5,766	4,958	2,234
Fruits, tree nuts, and berries farms	545	16	22	29	36	59
..... \$1,000	23,704	8,016	5,674	3,204	2,387	1,828
Sales of \$50,000 or more farms	71	10	12	11	18	20
..... \$1,000	20,044	7,895	5,598	3,004	2,219	1,329
Fruits and tree nuts farms	384	12	14	16	22	47
..... \$1,000	20,264	7,085	4,660	2,941	1,906	1,636
Sales of \$50,000 or more farms	59	7	11	10	13	18
..... \$1,000	17,424	6,928	(D)	2,859	1,794	(D)
Berries farms	297	13	17	20	23	29
..... \$1,000	3,440	931	1,013	263	481	192
Sales of \$50,000 or more farms	14	3	6	1	4	-
..... \$1,000	2,039	729	909	(D)	(D)	-
Nursery, greenhouse, floriculture, and sod (see text) farms	562	53	36	37	62	93
..... \$1,000	230,493	191,996	17,030	8,831	5,479	4,194
Sales of \$50,000 or more farms	202	51	30	30	37	54
..... \$1,000	226,193	(D)	16,906	8,715	5,066	(D)

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017
(continued)

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
FARMS AND LAND IN FARMS						
Farms number	901	1,501	1,306	1,437	1,431	2,788
..... percent	7.2	12.1	10.5	11.6	11.5	22.4
Land in farms acres	119,589	126,262	82,434	62,126	48,756	86,632
Average size of farm acres	133	84	63	43	34	31
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	901	1,501	1,306	1,437	1,431	2,788
..... \$1,000	31,541	24,411	9,218	5,112	2,358	578
Average per farm dollars	35,006	16,263	7,058	3,558	1,648	207
Farms by economic class:						
Less than \$1,000 (see text)	-	-	-	-	-	2,788
\$1,000 to \$2,499	-	-	-	-	1,431	-
\$2,500 to \$4,999	-	-	-	1,437	-	-
\$5,000 to \$9,999	-	-	1,306	-	-	-
\$10,000 to \$24,999	-	1,501	-	-	-	-
\$25,000 to \$49,999	901	-	-	-	-	-
\$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	901	1,501	1,306	1,437	1,431	2,788
..... \$1,000	28,301	21,655	7,411	4,186	1,842	527
Grains, oilseeds, dry beans, and dry peas farms	417	439	230	192	111	53
..... \$1,000	9,739	5,271	1,207	564	155	31
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Corn farms	277	233	109	89	66	41
..... \$1,000	4,461	1,978	391	231	79	22
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Wheat farms	82	54	24	14	8	-
..... \$1,000	678	293	110	32	12	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Soybeans farms	243	271	112	96	38	11
..... \$1,000	4,356	2,875	610	278	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sorghum farms	10	9	8	5	3	-
..... \$1,000	132	79	12	(D)	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	21	13	17	5	1	-
..... \$1,000	101	31	79	(D)	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	18	13	8	7	1	1
..... \$1,000	11	16	5	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Tobacco farms	3	7	1	-	-	-
..... \$1,000	(D)	105	(D)	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	115	159	120	95	81	45
..... \$1,000	2,411	1,642	502	232	102	22
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries farms	46	108	102	68	42	17
..... \$1,000	914	929	522	169	52	10
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits and tree nuts farms	37	72	79	48	29	8
..... \$1,000	796	673	391	137	35	4
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Berries farms	21	70	47	26	20	11
..... \$1,000	118	255	131	32	17	6
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	57	107	52	42	16	7
..... \$1,000	1,286	1,242	290	122	20	3
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017
(continued)

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total (see text) - Con.						
Total sales - Con.						
Cultivated Christmas trees and short rotation woody crops (see text) .....farms	113	-	4	2	7	6
.....\$1,000	2,021	-	174	(D)	522	216
Sales of \$50,000 or more .....farms	11	-	1	2	5	3
.....\$1,000	1,118	-	(D)	(D)	(D)	190
Cultivated Christmas trees (see text) .....farms	113	-	4	2	7	6
.....\$1,000	2,021	-	174	(D)	522	216
Sales of \$50,000 or more .....farms	11	-	1	2	5	3
.....\$1,000	1,118	-	(D)	(D)	(D)	190
Short rotation woody crops .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Other crops and hay (see text) .....farms	3,253	75	108	122	259	209
.....\$1,000	43,917	3,814	4,269	6,377	9,508	5,258
Sales of \$50,000 or more .....farms	191	10	29	41	67	44
.....\$1,000	20,488	2,890	3,190	4,906	6,631	2,872
Maple syrup .....farms	28	-	-	2	3	4
.....\$1,000	115	-	-	(D)	(D)	33
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Cattle and calves .....farms	2,517	101	182	197	293	177
.....\$1,000	75,040	17,639	19,342	11,054	12,586	3,754
Sales of \$50,000 or more .....farms	285	52	66	47	92	28
.....\$1,000	51,953	16,574	16,683	8,013	8,995	1,688
Milk from cows .....farms	389	53	103	119	80	23
.....\$1,000	174,468	80,306	49,721	33,495	9,834	1,074
Sales of \$50,000 or more .....farms	367	53	103	119	77	15
.....\$1,000	174,230	80,306	49,721	33,495	(D)	(D)
Hogs and pigs .....farms	509	11	12	12	39	38
.....\$1,000	7,250	(D)	2,515	(D)	610	387
Sales of \$50,000 or more .....farms	14	3	7	1	3	-
.....\$1,000	5,406	(D)	2,472	(D)	340	-
Sheep, goats, wool, mohair, and milk .....farms	1,007	10	5	12	27	24
.....\$1,000	3,747	(D)	(D)	96	259	201
Sales of \$50,000 or more .....farms	6	2	1	-	2	1
.....\$1,000	1,017	(D)	(D)	-	(D)	(D)
Horses, ponies, mules, burros, and donkeys (see text) .....farms	574	6	6	13	37	34
.....\$1,000	22,715	8,854	3,262	3,244	2,597	944
Sales of \$50,000 or more .....farms	53	3	5	11	22	12
.....\$1,000	18,671	(D)	(D)	(D)	2,537	840
Poultry and eggs .....farms	1,965	442	147	67	66	76
.....\$1,000	1,180,970	1,059,662	99,028	18,238	1,822	793
Sales of \$50,000 or more .....farms	649	436	141	52	13	7
.....\$1,000	1,178,849	(D)	99,009	18,178	1,567	(D)
Aquaculture .....farms	55	4	5	6	7	9
.....\$1,000	18,232	11,794	3,059	1,859	646	576
Sales of \$50,000 or more .....farms	27	4	5	6	5	7
.....\$1,000	17,919	11,794	3,059	1,859	(D)	(D)
Other animals and other animal products (see text) .....farms	457	12	5	4	26	19
.....\$1,000	42,260	39,237	(D)	(D)	489	396
Sales of \$50,000 or more .....farms	20	8	1	2	5	4
.....\$1,000	40,918	39,218	(D)	(D)	390	302
Value of- Government payments (see text) .....farms	3,561	367	318	289	423	314
.....\$1,000	44,410	13,163	8,669	5,577	5,111	2,594
Landlord's share of total sales (see text) .....farms	163	37	40	34	23	15
.....\$1,000	10,905	5,659	3,086	1,446	560	93
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers .....farms	1,347	19	23	53	106	100
.....\$1,000	54,097	8,879	7,750	6,712	15,578	3,449
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	319	16	15	18	45	40
.....\$1,000	63,206	47,652	3,656	1,205	6,739	1,224
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ .....farms	12,429	672	516	488	722	667
.....\$1,000	1,968,797	1,221,709	259,594	136,791	100,805	41,952
Average per farm .....dollars	158,404	1,818,019	503,089	280,309	139,619	62,896
Fertilizer, lime, and soil conditioners purchased .....farms	6,366	441	415	417	657	564
.....\$1,000	121,447	53,043	26,244	17,210	12,527	4,641
Farms with expenses of- \$1 to \$4,999 .....farms	4,005	57	51	59	140	244
.....\$1,000	1,362	109	117	120	321	293
\$5,000 to \$24,999 .....farms	423	63	61	100	156	27
.....\$1,000	576	212	186	138	40	-
\$25,000 to \$49,999 .....farms						
.....\$1,000						
\$50,000 or more .....farms						
.....\$1,000						
Chemicals purchased .....farms	5,323	468	427	408	608	508
.....\$1,000	77,601	37,279	15,431	10,540	8,133	3,222
Farms with expenses of- \$1 to \$4,999farms	3,495	82	75	82	193	282
.....\$1,000	1,127	130	141	182	341	211
.....\$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	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total (see text) - Con.						
Total sales - Con.						
Cultivated Christmas trees and short rotation woody crops (see text) farms	11	31	19	19	8	6
\$1,000	(D)	375	(D)	54	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cultivated Christmas trees (see text) farms	11	31	19	19	8	6
\$1,000	(D)	375	(D)	54	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Short rotation woody crops farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay (see text) farms	365	588	430	397	355	345
\$1,000	5,876	5,233	1,872	1,032	495	183
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Maple syrup farms	2	3	2	1	5	6
\$1,000	(D)	(D)	(D)	(D)	2	1
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves farms	261	422	315	322	174	73
\$1,000	4,247	3,666	1,501	946	259	46
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Milk from cows farms	-	7	1	3	-	-
\$1,000	-	31	(D)	(D)	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Hogs and pigs farms	55	92	59	67	68	56
\$1,000	440	367	(D)	82	58	25
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk farms	50	132	107	172	273	195
\$1,000	(D)	688	391	398	309	72
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) farms	64	123	80	89	98	24
\$1,000	1,545	1,434	450	250	125	10
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Poultry and eggs farms	77	185	174	175	239	317
\$1,000	410	381	222	168	145	101
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Aquaculture farms	8	4	3	6	2	1
\$1,000	219	55	12	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other animals and other animal products (see text) farms	33	43	62	98	95	60
\$1,000	373	237	214	158	109	22
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Value of-						
Government payments (see text) farms	338	427	351	309	338	87
\$1,000	3,240	2,756	1,808	926	517	51
Landlord's share of total sales (see text) farms	6	5	1	1	1	-
\$1,000	20	37	(D)	(D)	(D)	-
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to -						
Consumers farms	122	180	200	186	196	162
\$1,000	5,934	1,715	1,513	413	1,852	301
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	41	44	30	24	26	20
\$1,000	463	1,874	99	73	(D)	(D)
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ farms	901	1,501	1,306	1,437	1,431	2,788
\$1,000	38,631	36,497	27,314	20,677	16,906	67,923
Average per farm dollars	42,875	24,315	20,914	14,389	11,814	24,363
Fertilizer, lime, and soil conditioners purchased farms	631	853	570	587	443	788
\$1,000	3,022	1,996	887	692	430	754
Farms with expenses of-						
\$1 to \$4,999 farms	411	743	543	558	431	768
\$5,000 to \$24,999 farms	212	109	24	28	9	20
\$25,000 to \$49,999 farms	8	1	3	1	3	-
\$50,000 or more farms	-	-	-	-	-	-
Chemicals purchased farms	506	651	468	424	335	520
\$1,000	1,457	711	283	212	147	186
Farms with expenses of-						
\$1 to \$4,999 farms	426	626	461	421	329	518
\$5,000 to \$24,999 farms	79	25	7	3	6	2

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017
(continued)

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Chemicals purchased - Con.						
Farms with expenses of- - Con.						
\$25,000 to \$49,999	303	57	105	81	48	11
\$50,000 or more	398	199	106	63	26	4
Seeds, plants, vines, and trees purchased	5,568	425	412	410	633	539
Farms with expenses of-	\$1,000 123,531	\$1,000 65,566	\$1,000 22,581	\$1,000 13,654	\$1,000 11,088	\$1,000 4,553
\$1 to \$999	1,806	5	4	3	18	36
\$1,000 to \$4,999	1,458	36	21	32	91	165
\$5,000 to \$24,999	1,320	77	109	153	383	318
\$25,000 to \$49,999	442	66	86	143	117	16
\$50,000 or more	542	241	192	79	24	4
Cover crop seed purchased (see text)	1,765	199	213	216	289	179
Farms with expenses of-	\$1,000 6,000	\$1,000 2,287	\$1,000 1,450	\$1,000 809	\$1,000 887	\$1,000 246
Livestock and poultry purchased or leased	3,438	487	233	145	194	129
Farms with expenses of-	\$1,000 218,980	\$1,000 188,659	\$1,000 12,598	\$1,000 5,848	\$1,000 3,686	\$1,000 1,177
\$1 to \$4,999	2,069	15	25	35	77	66
\$5,000 to \$24,999	579	14	49	30	77	48
\$25,000 to \$99,999	364	68	147	63	34	15
\$100,000 to \$249,999	317	287	8	16	5	-
\$250,000 or more	109	103	4	1	1	-
Breeding livestock purchased or leased	1,306	48	59	71	103	58
Farms with expenses of-	\$1,000 12,284	\$1,000 4,702	\$1,000 1,420	\$1,000 1,696	\$1,000 1,376	\$1,000 344
Other livestock and poultry purchased or leased (see text)	2,634	453	189	103	128	91
Farms with expenses of-	\$1,000 206,696	\$1,000 183,957	\$1,000 11,178	\$1,000 4,152	\$1,000 2,309	\$1,000 833
Feed purchased	7,416	516	324	268	378	266
Farms with expenses of-	\$1,000 539,094	\$1,000 431,649	\$1,000 58,533	\$1,000 17,570	\$1,000 5,238	\$1,000 2,081
\$1 to \$4,999	4,702	8	21	47	165	159
\$5,000 to \$24,999	1,567	7	46	55	147	82
\$25,000 to \$99,999	371	16	55	82	65	25
\$100,000 to \$249,999	206	28	90	83	1	-
\$250,000 or more	570	457	112	1	-	-
Gasoline, fuels, and oils purchased	11,813	666	513	487	716	662
Farms with expenses of-	\$1,000 72,361	\$1,000 32,409	\$1,000 11,916	\$1,000 6,918	\$1,000 5,589	\$1,000 2,347
\$1 to \$4,999	9,458	118	116	102	328	517
\$5,000 to \$24,999	1,773	273	250	301	355	139
\$25,000 to \$49,999	333	102	95	69	30	6
\$50,000 or more	249	173	52	15	3	-
Utilities	8,059	672	516	488	691	506
Farms with expenses of-	\$1,000 56,188	\$1,000 31,654	\$1,000 6,630	\$1,000 4,144	\$1,000 3,116	\$1,000 1,508
\$1 to \$999	3,052	10	18	41	103	159
\$1,000 to \$4,999	2,994	28	75	148	368	275
\$5,000 to \$24,999	1,597	317	379	280	212	68
\$25,000 to \$49,999	273	197	36	13	5	1
\$50,000 or more	143	120	8	6	3	3
Repairs, supplies, and maintenance costs	10,543	672	512	486	710	625
Farms with expenses of-	\$1,000 126,332	\$1,000 54,853	\$1,000 19,165	\$1,000 11,304	\$1,000 10,575	\$1,000 4,610
\$1 to \$4,999	6,717	37	60	86	203	317
\$5,000 to \$24,999	2,711	195	193	233	404	287
\$25,000 to \$49,999	569	163	112	104	73	17
\$50,000 or more	546	277	147	63	30	4
Hired farm labor	3,410	489	373	311	343	226
Farms with expenses of-	\$1,000 248,487	\$1,000 145,334	\$1,000 30,198	\$1,000 18,441	\$1,000 15,294	\$1,000 6,405
\$1 to \$4,999	1,257	64	53	57	90	81
\$5,000 to \$24,999	885	87	85	74	111	79
\$25,000 to \$99,999	823	151	140	124	102	47
\$100,000 to \$249,999	262	70	67	47	33	18
\$250,000 or more	183	117	28	9	7	1
Contract labor	1,459	471	203	97	68	51
Farms with expenses of-	\$1,000 25,982	\$1,000 15,344	\$1,000 3,126	\$1,000 982	\$1,000 1,168	\$1,000 830
\$1 to \$999	188	3	4	4	5	3
\$1,000 to \$4,999	349	14	44	55	22	16
\$5,000 to \$24,999	677	318	128	32	27	22
\$25,000 to \$49,999	143	80	12	3	8	6
\$50,000 or more	102	56	15	3	6	4
Customwork and custom hauling	3,046	545	319	288	369	250
Farms with expenses of-	\$1,000 52,532	\$1,000 32,373	\$1,000 7,666	\$1,000 4,464	\$1,000 3,343	\$1,000 1,519
\$1 to \$999	693	2	9	18	28	41
\$1,000 to \$4,999	823	7	33	46	133	87
\$5,000 to \$24,999	899	88	200	161	184	116
\$25,000 to \$49,999	360	233	41	48	23	5
\$50,000 or more	271	215	36	15	1	1
Cash rent for land, buildings, and grazing fees	2,368	350	335	313	435	244
Farms with expenses of-	\$1,000 61,641	\$1,000 33,425	\$1,000 13,342	\$1,000 7,021	\$1,000 4,484	\$1,000 1,313

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	1	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Seeds, plants, vines, and trees purchased farms	576	753	490	426	351	553
\$1,000	2,774	1,596	636	362	290	430
Farms with expenses of-						
\$1 to \$999	120	288	296	296	289	451
\$1,000 to \$4,999	272	408	177	122	58	76
\$5,000 to \$24,999	169	57	17	8	3	26
\$25,000 to \$49,999	14	-	-	-	-	-
\$50,000 or more	1	-	-	-	1	-
Cover crop seed purchased (see text) farms	142	173	99	91	61	103
\$1,000	118	112	21	17	9	42
Livestock and poultry purchased or leased farms	205	354	336	370	354	631
\$1,000	1,069	1,661	1,361	860	413	1,648
Farms with expenses of-						
\$1 to \$4,999	133	243	251	318	337	569
\$5,000 to \$24,999	68	105	74	52	16	46
\$25,000 to \$99,999	4	5	11	-	1	16
\$100,000 to \$249,999	-	1	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased or leased farms	115	176	141	178	114	243
\$1,000	499	797	377	344	110	621
Other livestock and poultry purchased or leased (see text) farms	118	241	260	263	291	497
\$1,000	571	864	984	516	303	1,028
Feed purchased farms	443	763	665	754	791	2,248
\$1,000	3,181	3,285	2,423	2,163	2,140	10,832
Farms with expenses of-						
\$1 to \$4,999	281	538	551	638	694	1,600
\$5,000 to \$24,999	134	208	103	107	87	591
\$25,000 to \$99,999	28	17	9	9	9	56
\$100,000 to \$249,999	-	-	2	-	1	1
\$250,000 or more	-	-	-	-	-	-
Gasoline, fuels, and oils purchased farms	892	1,465	1,221	1,298	1,273	2,620
\$1,000	2,566	2,846	2,205	1,382	1,048	3,134
Farms with expenses of-						
\$1 to \$4,999	762	1,335	1,142	1,258	1,248	2,532
\$5,000 to \$24,999	118	124	70	39	24	80
\$25,000 to \$49,999	10	5	6	1	1	8
\$50,000 or more	2	1	3	-	-	-
Utilities farms	605	945	652	730	668	1,586
\$1,000	1,492	1,636	1,061	930	793	3,224
Farms with expenses of-						
\$1 to \$999	217	481	380	441	412	790
\$1,000 to \$4,999	314	383	233	261	235	674
\$5,000 to \$24,999	71	78	36	25	18	113
\$25,000 to \$49,999	1	3	3	3	3	8
\$50,000 or more	2	-	-	-	-	1
Repairs, supplies, and maintenance costs farms	800	1,275	1,040	1,136	1,050	2,237
\$1,000	4,325	4,757	3,928	2,712	2,500	7,605
Farms with expenses of-						
\$1 to \$4,999	503	1,006	830	979	895	1,801
\$5,000 to \$24,999	276	247	184	152	149	391
\$25,000 to \$49,999	14	20	20	5	3	38
\$50,000 or more	7	2	6	-	3	7
Hired farm labor farms	264	356	225	168	160	495
\$1,000	6,883	5,449	4,306	1,696	1,366	13,115
Farms with expenses of-						
\$1 to \$4,999	128	222	133	99	115	215
\$5,000 to \$24,999	72	86	57	52	30	152
\$25,000 to \$99,999	53	38	30	17	14	107
\$100,000 to \$249,999	6	6	2	-	1	12
\$250,000 or more	5	4	3	-	-	9
Contract labor farms	78	86	95	69	53	188
\$1,000	658	457	669	321	83	2,344
Farms with expenses of-						
\$1 to \$999	17	26	29	20	22	55
\$1,000 to \$4,999	24	35	35	31	30	43
\$5,000 to \$24,999	31	20	24	15	1	59
\$25,000 to \$49,999	5	4	4	3	-	18
\$50,000 or more	1	1	3	-	-	13
Customwork and custom hauling farms	232	287	199	209	126	222
\$1,000	923	510	596	454	198	487
Farms with expenses of-						
\$1 to \$999	43	141	109	127	78	97
\$1,000 to \$4,999	118	123	73	58	38	107
\$5,000 to \$24,999	70	23	13	22	10	12
\$25,000 to \$49,999	1	-	1	2	-	6
\$50,000 or more	-	-	3	-	-	-
Cash rent for land, buildings, and grazing fees farms	216	192	81	72	43	87
\$1,000	821	502	286	99	101	246

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	1,043	42	46	62	166	156
\$5,000 to \$9,999	334	37	38	34	88	52
\$10,000 to \$24,999	446	54	77	112	141	30
\$25,000 or more	545	217	174	105	40	6
Rent and lease expenses for machinery, equipment, and farm share of vehicles	879	154	96	119	98	62
\$1,000	12,807	8,271	1,535	1,314	371	201
Farms with expenses of-						
\$1 to \$999	276	8	8	25	36	29
\$1,000 to \$4,999	279	32	32	42	38	20
\$5,000 to \$24,999	240	58	42	40	23	12
\$25,000 to \$49,999	34	21	7	4	1	1
\$50,000 or more	50	35	7	8	-	-
Interest expense	3,663	480	341	302	340	225
\$1,000	62,371	25,628	10,503	4,432	3,818	1,765
Farms with expenses of-						
\$1 to \$4,999	1,614	71	72	124	171	129
\$5,000 to \$24,999	1,472	151	156	136	144	77
\$25,000 to \$99,999	472	185	91	34	23	19
\$100,000 or more	105	73	22	8	2	-
Secured by real estate	2,681	392	246	166	195	138
\$1,000	48,571	20,780	6,295	3,188	2,664	1,347
Farms with expenses of-						
\$1 to \$999	310	10	16	12	14	9
\$1,000 to \$4,999	696	38	53	40	65	52
\$5,000 to \$24,999	1,223	137	108	84	96	63
\$25,000 to \$49,999	247	74	40	14	15	12
\$50,000 or more	205	133	29	16	5	2
Not secured by real estate	2,058	281	233	224	236	139
\$1,000	13,800	4,847	4,207	1,244	1,154	418
Farms with expenses of-						
\$1 to \$999	672	40	31	58	46	52
\$1,000 to \$4,999	828	78	60	78	118	66
\$5,000 to \$24,999	454	107	111	79	66	20
\$25,000 to \$49,999	55	30	12	7	4	1
\$50,000 or more	49	26	19	2	2	-
Property taxes paid	11,733	635	460	424	660	605
\$1,000	54,431	7,235	3,702	2,961	3,737	2,979
Farms with expenses of-						
\$1 to \$4,999	8,443	200	220	225	395	425
\$5,000 to \$9,999	2,161	228	137	123	167	121
\$10,000 to \$24,999	940	153	87	54	83	48
\$25,000 or more	189	54	16	22	15	11
Medical supplies, veterinary, and custom services for livestock (see text)	5,922	513	324	271	351	216
\$1,000	27,460	13,491	2,934	2,250	1,293	577
Farms with expenses of-						
\$1 to \$4,999	5,226	410	210	163	273	188
\$5,000 to \$24,999	558	48	74	92	71	26
\$25,000 to \$49,999	83	19	34	10	7	1
\$50,000 to \$99,999	23	14	4	3	-	1
\$100,000 or more	32	22	2	3	-	-
All other production expenses (see text)	5,371	672	515	488	499	382
\$1,000	87,552	45,496	13,489	7,737	7,345	2,225
Farms with expenses of-						
\$1 to \$4,999	3,028	62	111	113	205	234
\$5,000 to \$24,999	1,781	383	262	290	242	137
\$25,000 to \$49,999	269	60	75	62	31	9
\$50,000 to \$99,999	159	76	42	21	11	1
\$100,000 or more	134	91	25	2	10	1
Production expenses paid by landlords ¹	193	33	36	22	31	7
\$1,000	8,270	5,177	1,859	414	337	43
Depreciation expenses claimed	5,232	670	501	449	454	340
\$1,000	174,645	85,527	26,616	16,918	13,471	4,968
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	12,429	672	516	488	722	667
\$1,000	658,699	541,837	114,072	48,849	23,706	10,154
Average per farm	52,997	806,305	221,070	100,101	32,833	15,224
Farms with net gains ²	5,364	631	474	424	575	496
Average net gain	157,350	897,138	264,538	135,526	67,925	36,353
Gain of-						
Less than \$1,000	346	-	-	6	2	2
\$1,000 to \$4,999	836	-	2	3	11	19
\$5,000 to \$9,999	622	1	2	5	15	30
\$10,000 to \$24,999	930	3	8	17	60	139
\$25,000 to \$49,999	660	2	30	50	132	188
\$50,000 or more	1,970	625	432	343	355	118
Farms with net losses	7,065	41	42	64	147	171
Average net loss	26,231	591,633	269,504	134,584	104,429	46,064

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	158	169	72	67	34	71
\$5,000 to \$9,999	41	18	5	3	7	11
\$10,000 to \$24,999	16	4	3	2	2	5
\$25,000 or more	1	1	1	-	-	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles	54	69	40	55	37	95
\$1,000	205	175	58	173	62	440
Farms with expenses of-						
\$1 to \$999	22	38	30	23	23	34
\$1,000 to \$4,999	24	20	7	17	12	35
\$5,000 to \$24,999	8	11	3	15	2	26
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Interest expense	235	341	274	270	258	597
\$1,000	2,500	2,494	1,839	2,079	1,821	5,493
Farms with expenses of-						
\$1 to \$4,999	123	187	166	141	148	282
\$5,000 to \$24,999	82	136	97	122	96	275
\$25,000 to \$99,999	30	18	11	7	14	40
\$100,000 or more	-	-	-	-	-	-
Secured by real estate	166	263	212	221	213	469
\$1,000	2,151	2,233	1,612	1,898	1,702	4,700
Farms with expenses of-						
\$1 to \$999	11	31	52	33	55	67
\$1,000 to \$4,999	52	89	63	67	49	128
\$5,000 to \$24,999	74	128	86	114	95	238
\$25,000 to \$49,999	23	14	8	3	13	31
\$50,000 or more	6	1	3	4	1	5
Not secured by real estate	138	159	126	127	112	283
\$1,000	349	261	228	181	119	792
Farms with expenses of-						
\$1 to \$999	53	81	63	76	74	98
\$1,000 to \$4,999	76	72	55	42	33	150
\$5,000 to \$24,999	8	6	8	9	5	35
\$25,000 to \$49,999	1	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Property taxes paid	811	1,428	1,247	1,380	1,390	2,693
\$1,000	3,664	5,465	4,780	5,021	4,428	10,458
Farms with expenses of-						
\$1 to \$4,999	587	1,123	977	1,079	1,162	2,050
\$5,000 to \$9,999	142	197	167	227	172	480
\$10,000 to \$24,999	71	97	94	64	48	141
\$25,000 or more	11	11	9	10	8	22
Medical supplies, veterinary, and custom services for livestock (see text)	373	607	470	516	539	1,742
\$1,000	811	1,082	747	520	487	3,269
Farms with expenses of-						
\$1 to \$4,999	337	563	455	496	529	1,602
\$5,000 to \$24,999	33	40	11	20	9	134
\$25,000 to \$49,999	3	3	3	-	1	2
\$50,000 to \$99,999	-	-	-	-	-	1
\$100,000 or more	-	1	1	-	-	3
All other production expenses (see text)	423	516	420	410	296	750
\$1,000	2,278	1,874	1,249	1,003	598	4,257
Farms with expenses of-						
\$1 to \$4,999	281	405	374	359	265	619
\$5,000 to \$24,999	128	103	40	48	31	117
\$25,000 to \$49,999	12	8	3	3	-	6
\$50,000 to \$99,999	2	2	2	-	-	4
\$100,000 or more	-	-	1	-	-	4
Production expenses paid by landlords ¹	19	18	7	5	1	14
\$1,000	341	70	3	(D)	(D)	22
Depreciation expenses claimed	428	541	453	459	305	632
\$1,000	6,374	4,989	4,776	3,970	1,649	5,387
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	901	1,501	1,306	1,437	1,431	2,788
\$1,000	2,477	-3,332	-12,508	-11,257	-9,856	-45,443
Average per farm	2,749	-2,220	-9,577	-7,834	-6,888	-16,300
Farms with net gains ²	623	848	513	337	231	212
Average net gain	23,105	12,266	7,009	7,592	8,064	24,410
Gain of-						
Less than \$1,000	6	48	62	68	89	63
\$1,000 to \$4,999	66	188	250	185	70	42
\$5,000 to \$9,999	83	263	124	34	29	36
\$10,000 to \$24,999	289	298	48	35	17	16
\$25,000 to \$49,999	156	31	20	7	15	29
\$50,000 or more	23	20	9	8	11	26
Farms with net losses	278	653	793	1,100	1,200	2,576
Average net loss	42,868	21,032	20,307	12,560	9,766	19,650

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	384	1	-	-	-	9
\$1,000 to \$4,999	1,749	1	-	1	10	23
\$5,000 to \$9,999	1,588	-	1	5	11	18
\$10,000 to \$24,999	1,939	2	-	12	37	45
\$25,000 to \$49,999	743	-	6	7	24	31
\$50,000 or more	662	37	35	39	65	45
Net cash farm income of producers (see text)	12,429	672	516	488	722	667
\$1,000	316,034	241,170	78,975	42,097	23,228	10,107
Average per farm	25,427	358,884	153,052	86,265	32,172	15,153
Producers reporting net gains ² (see text)	5,306	610	454	412	574	494
Average net gain	96,184	446,255	201,246	126,387	67,211	36,576
Gain of-						
Less than \$1,000	346	-	-	6	2	2
\$1,000 to \$4,999	845	1	6	5	13	19
\$5,000 to \$9,999	633	3	7	12	18	27
\$10,000 to \$24,999	976	16	22	34	61	138
\$25,000 to \$49,999	710	32	49	51	131	190
\$50,000 or more	1,796	558	370	304	349	118
Producers reporting net losses (see text)	7,123	62	62	76	148	173
Average net loss	27,280	500,734	199,852	131,238	103,725	46,021
Loss of-						
Less than \$1,000	387	1	-	-	2	9
\$1,000 to \$4,999	1,748	1	1	1	9	22
\$5,000 to \$9,999	1,603	1	5	11	11	19
\$10,000 to \$24,999	1,945	5	1	14	37	47
\$25,000 to \$49,999	755	4	13	9	24	30
\$50,000 or more	685	50	42	41	65	46
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total	68	21	15	8	8	4
\$1,000	9,708	6,004	3,466	145	67	13
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources	5,154	409	341	335	469	367
\$1,000	110,281	16,061	13,207	11,069	9,801	5,332
Customwork and other agricultural services	742	77	94	107	104	75
\$1,000	14,900	3,550	3,449	3,032	1,308	719
Gross cash rent or share payments	1,945	113	57	56	73	96
\$1,000	17,635	1,569	1,431	855	1,073	1,446
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	339	11	13	20	30	27
\$1,000	4,006	346	386	226	521	262
Agri-tourism and recreational services	295	18	18	13	29	26
\$1,000	9,897	873	1,705	360	1,140	356
Patronage dividends and refunds from cooperatives	1,784	276	230	224	242	152
\$1,000	4,895	1,946	792	446	421	281
Crop and livestock insurance payments received	331	58	35	56	40	32
\$1,000	4,027	1,498	1,008	654	171	302
Amount from State and local government agricultural program payments	663	106	95	79	133	58
\$1,000	7,400	2,933	1,908	907	982	286
Other farm-related income sources (see text)	998	38	27	40	70	67
\$1,000	47,520	3,347	2,529	4,589	4,184	1,680
LAND USE						
Total cropland	9,233	481	455	447	686	637
Harvested cropland	1,426,671	517,476	289,060	187,595	160,308	72,677
acres	7,783	446	432	427	682	628
acres	1,290,212	504,541	276,187	178,352	145,215	62,899
Farms by acres harvested:						
1 to 49 acres	4,866	62	47	44	94	199
50 to 99 acres	839	24	22	17	79	118
100 to 199 acres	724	32	53	72	167	242
200 to 499 acres	683	87	88	118	311	68
500 to 999 acres	361	68	97	164	31	1
1,000 to 1,999 acres	209	74	123	12	-	-
2,000 acres or more	101	99	2	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements	855	15	20	34	64	56
acres	19,715	1,895	2,244	2,363	2,219	980
On which all crops failed or were abandoned	383	17	14	22	21	35
acres	8,318	546	980	1,009	990	1,328
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	2,556	128	123	105	152	140
acres	98,913	10,181	8,031	5,408	11,168	6,924
In summer fallow (see text)	494	14	20	22	28	36
acres	9,513	313	1,618	463	716	546
Total woodland	6,640	320	211	236	397	386
acres	316,647	32,529	23,124	22,197	30,256	29,419

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	7	53	71	72	109	62
\$1,000 to \$4,999	39	134	178	352	456	555
\$5,000 to \$9,999	31	132	195	258	270	667
\$10,000 to \$24,999	74	180	198	302	264	825
\$25,000 to \$49,999	58	93	100	78	74	272
\$50,000 or more	69	61	51	38	27	195
Net cash farm income of producers (see text) farms	901	1,501	1,306	1,437	1,431	2,788
..... \$1,000	2,799	-3,299	-12,508	-11,257	-9,857	-45,421
Average per farm dollars	3,107	-2,198	-9,577	-7,834	-6,888	-16,292
Producers reporting net gains ² (see text) farms	622	847	513	337	231	212
Average net gain dollars	23,197	12,292	7,010	7,592	8,061	24,495
Gain of-						
Less than \$1,000	6	48	62	68	89	63
\$1,000 to \$4,999	65	189	250	185	70	42
\$5,000 to \$9,999	82	261	124	34	29	36
\$10,000 to \$24,999	290	298	48	35	18	16
\$25,000 to \$49,999	156	31	20	7	14	29
\$50,000 or more	23	20	9	8	11	26
Producers reporting net losses (see text) farms	279	654	793	1,100	1,200	2,576
Average net loss dollars	41,683	20,964	20,308	12,560	9,766	19,648
Loss of-						
Less than \$1,000	7	54	71	72	109	62
\$1,000 to \$4,999	40	133	178	352	456	555
\$5,000 to \$9,999	31	136	195	257	270	667
\$10,000 to \$24,999	74	177	198	303	264	825
\$25,000 to \$49,999	58	93	100	78	74	272
\$50,000 or more	69	61	51	38	27	195
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total farms	8	4	-	-	-	-
..... \$1,000	10	3	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources farms	449	686	489	454	431	724
..... \$1,000	9,567	8,754	5,588	4,307	4,691	21,902
Customwork and other agricultural services farms	63	71	39	41	28	43
..... \$1,000	885	636	239	209	98	775
Gross cash rent or share payments farms	166	302	263	266	262	291
..... \$1,000	1,992	2,634	1,666	2,292	1,374	1,305
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	37	43	52	30	39	37
..... \$1,000	586	511	561	156	330	119
Agri-tourism and recreational services farms	28	30	42	24	21	46
..... \$1,000	1,680	1,010	779	214	340	1,440
Patronage dividends and refunds from cooperatives farms	141	176	90	69	61	123
..... \$1,000	283	205	105	104	61	251
Crop and livestock insurance payments received farms	29	29	8	9	14	21
..... \$1,000	107	154	55	16	45	18
Amount from State and local government agricultural program payments farms	63	51	19	25	25	9
..... \$1,000	177	87	44	29	36	10
Other farm-related income sources (see text) farms	63	157	67	69	91	309
..... \$1,000	3,857	3,517	2,139	1,287	2,407	17,984
LAND USE						
Total cropland farms	824	1,325	1,078	1,061	920	1,319
..... acres	60,384	57,484	30,977	19,060	11,669	19,981
Harvested cropland farms	775	1,200	874	801	634	884
..... acres	46,178	37,199	16,271	10,041	5,553	7,776
Farms by acres harvested:						
1 to 49 acres	345	967	821	784	624	879
50 to 99 acres	303	199	49	15	9	4
100 to 199 acres	118	32	4	2	1	1
200 to 499 acres	9	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	78	136	82	96	103	171
..... acres	2,241	2,842	984	911	916	2,120
On which all crops failed or were abandoned farms	23	38	29	42	52	90
..... acres	400	757	627	257	661	763
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	240	322	310	353	308	375
..... acres	10,445	15,417	11,778	7,334	4,166	8,061
In summer fallow (see text) farms	56	83	69	48	45	73
..... acres	1,120	1,269	1,317	517	373	1,261
Total woodland farms	535	917	750	793	749	1,346
..... acres	33,816	37,101	31,442	25,598	23,123	28,042

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017
(continued)

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
LAND USE - Con.						
Total woodland - Con.						
Woodland pastured .....farms	1,387	18	21	46	82	77
acres	25,340	289	3,154	733	1,426	1,243
Woodland not pastured .....farms	5,883	313	200	222	362	352
acres	291,307	32,240	19,970	21,464	28,830	28,176
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	6,295	119	133	192	323	244
acres	133,321	7,506	7,338	9,357	13,416	8,676
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	8,409	484	317	296	466	440
acres	113,483	20,243	8,177	6,604	11,086	7,279
Irrigated land .....farms	1,318	207	121	115	147	140
acres	124,831	70,898	22,795	16,236	8,827	2,869
Harvested cropland .....farms	1,244	206	119	113	147	139
acres	123,578	70,738	22,755	15,891	8,827	(D)
Pastureland and other land .....farms	89	3	3	5	-	1
acres	1,253	160	40	345	-	(D)
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms						
acres	1,939	129	116	103	131	116
	55,463	4,212	3,368	2,301	6,139	2,914
Land enrolled in crop insurance programs .....farms	1,586	297	229	224	274	190
acres	776,846	386,077	171,852	110,969	66,156	23,855
ORGANIC AGRICULTURE						
Total organic product sales .....farms	117	18	6	11	34	13
\$1,000	30,438	22,185	812	2,080	4,188	728
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings .....farms	12,429	672	516	488	722	667
\$1,000	15,644,272	4,141,974	2,257,738	1,528,640	1,496,249	846,241
Average per farm .....dollars	1,258,691	6,163,651	4,375,462	3,132,459	2,072,366	1,268,727
Average per acre .....dollars	7,861	7,169	6,890	6,771	6,957	7,168
Farms by value group:						
\$1 to \$49,999	465	-	6	3	5	14
\$50,000 to \$99,999	508	-	2	5	5	11
\$100,000 to \$199,999	1,201	10	14	9	11	26
\$200,000 to \$499,999	3,896	48	53	22	52	122
\$500,000 to \$999,999	3,071	81	58	64	150	181
\$1,000,000 to \$1,999,999	1,556	150	54	102	211	194
\$2,000,000 to \$4,999,999	1,125	168	149	185	232	105
\$5,000,000 to \$9,999,999	405	96	123	85	51	12
\$10,000,000 or more	202	118	57	13	5	2
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms	12,429	672	516	488	722	667
\$1,000	1,552,015	428,546	230,028	167,341	169,075	85,031
Farms by value group:						
\$1 to \$4,999	790	-	-	3	1	14
\$5,000 to \$9,999	1,001	7	1	2	8	33
\$10,000 to \$19,999	1,634	5	14	6	22	47
\$20,000 to \$49,999	3,293	55	42	29	43	120
\$50,000 to \$99,999	2,267	109	34	61	94	131
\$100,000 to \$199,999	1,518	111	67	85	192	190
\$200,000 to \$499,999	1,250	111	187	187	290	116
\$500,000 or more	676	274	171	115	72	16
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms	9,607	627	500	466	645	528
number	20,176	3,531	2,012	1,729	1,897	1,204
Tractors, all .....farms	10,401	638	502	464	681	598
number	28,300	3,089	2,326	2,252	2,829	1,956
Less than 40 horsepower (PTO) .....farms	6,237	300	220	221	311	289
number	9,356	590	352	381	557	483
40 to 99 horsepower (PTO) .....farms	6,873	489	376	369	575	468
number	12,393	1,155	871	888	1,307	976
100 horsepower (PTO) or more .....farms	3,125	383	383	363	479	301
number	6,551	1,344	1,103	983	965	497
Grain and bean combines, self-propelled .....farms	1,685	299	268	233	304	160
number	1,945	388	316	269	335	180
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	312	34	47	57	46	15
number	350	37	55	67	49	15
Hay balersfarms	3,451	133	200	220	363	267
number	4,548	184	292	335	503	375

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	99	228	167	134	157	358
acres	4,026	5,601	2,763	1,134	1,390	3,581
Woodland not pastured	489	815	657	710	660	1,103
acres	29,790	31,500	28,679	24,464	21,733	24,461
Permanent pasture and rangeland, other than cropland and woodland pastured	439	727	616	719	717	2,066
farms	17,065	15,009	10,728	9,252	7,045	27,929
acres						
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	601	1,010	836	1,010	995	1,954
farms	8,324	16,668	9,287	8,216	6,919	10,680
acres						
Irrigated land	116	174	105	64	62	67
farms	1,455	745	331	161	177	337
acres	108	171	100	57	47	37
Harvested cropland	1,321	630	247	(D)	76	171
farms	8	7	7	7	15	33
acres	134	115	84	(D)	101	166
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
farms	178	268	276	274	290	58
acres	9,011	11,398	8,180	4,871	2,830	239
Land enrolled in crop insurance programs	134	115	43	47	25	8
farms	9,583	4,852	1,979	926	379	218
acres						
ORGANIC AGRICULTURE						
Total organic product sales						
farms	11	8	10	3	3	-
\$1,000	295	73	63	9	6	-
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings						
farms	901	1,501	1,306	1,437	1,431	2,788
\$1,000	888,330	1,048,036	794,826	697,422	579,044	1,365,772
dollars	985,938	698,225	608,596	485,332	404,643	489,875
Average per acre	7,428	8,300	9,642	11,226	11,876	15,765
dollars						
Farms by value group:						
\$1 to \$49,999	10	35	51	74	122	145
\$50,000 to \$99,999	19	43	55	106	118	143
\$100,000 to \$199,999	84	173	155	198	201	320
\$200,000 to \$499,999	232	507	486	575	625	1,174
\$500,000 to \$999,999	249	480	405	356	288	759
\$1,000,000 to \$1,999,999	209	182	112	95	55	192
\$2,000,000 to \$4,999,999	83	74	29	31	19	50
\$5,000,000 to \$9,999,999	13	5	12	2	2	4
\$10,000,000 or more	2	2	1	-	1	1
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
farms	901	1,501	1,306	1,437	1,431	2,788
\$1,000	82,581	98,935	63,095	56,561	47,963	122,859
Farms by value group:						
\$1 to \$4,999	34	63	96	125	210	244
\$5,000 to \$9,999	38	92	116	167	183	354
\$10,000 to \$19,999	86	188	205	296	303	462
\$20,000 to \$49,999	232	479	438	438	506	911
\$50,000 to \$99,999	220	386	284	303	134	511
\$100,000 to \$199,999	189	187	133	76	66	222
\$200,000 to \$499,999	92	98	30	30	28	81
\$500,000 or more	10	8	4	2	1	3
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
farms	724	1,172	938	997	933	2,077
number	1,300	1,838	1,307	1,301	1,221	2,836
Tractors, all						
farms	790	1,302	1,044	1,123	1,034	2,225
number	2,365	3,251	2,268	2,198	1,937	3,829
Less than 40 horsepower (PTO)	400	800	682	747	725	1,542
number	617	1,211	980	1,044	1,069	2,072
40 to 99 horsepower (PTO)	608	956	667	698	548	1,119
number	1,255	1,637	1,068	1,026	771	1,439
100 horsepower (PTO) or more	319	305	168	113	81	230
farms	493	403	220	128	97	318
number						
Grain and bean combines, self-propelled	153	144	41	38	25	20
farms	171	158	45	38	25	20
number	-	-	-	-	-	-
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled	25	36	17	5	6	24
farms	25	39	20	5	6	32
number	394	561	337	341	241	394
Hay balers	542	737	432	416	284	448
farms						
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 5,364	417	400	408	621	512
	acres treated 992,069	381,023	216,715	147,582	114,758	50,374
Manure used	farms 2,654	172	216	222	303	210
	acres treated 204,028	69,806	41,382	35,523	24,545	9,767
Organic fertilizer used (see text)	farms 416	11	22	14	30	43
	acres treated 16,497	2,599	4,164	1,698	2,138	1,848
Acres treated to control-						
Insects	farms 2,206	310	324	239	345	243
	acres 612,496	336,410	132,704	63,828	45,968	18,473
Weeds, grass, or brush	farms 4,237	420	402	389	570	452
	acres 1,130,176	493,481	260,140	159,141	120,092	45,616
Nematodes	farms 251	60	37	10	34	43
	acres 62,787	42,650	7,703	2,837	5,085	2,961
Diseases in crops and orchards	farms 981	153	142	108	152	115
	acres 219,379	128,235	46,592	22,012	11,550	6,662
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 161	24	19	18	26	26
	acres on which used 15,455	6,695	5,796	1,161	580	444
LAND USE PRACTICES						
Land drained by tile	farms 671	75	68	59	107	58
	acres 45,459	17,413	8,408	5,396	7,347	2,067
Land artificially drained by ditches	farms 1,651	274	144	91	128	109
	acres 262,095	139,762	46,932	21,141	21,606	10,444
Land under conservation easement	farms 1,185	86	66	61	101	88
	acres 139,910	25,470	16,648	16,346	22,623	10,126
Cropland on which no-till practices were used	farms 3,358	351	354	347	501	377
	acres 826,999	351,371	193,168	122,253	89,455	34,619
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 1,166	163	148	142	182	132
	acres 192,692	87,408	47,109	24,148	17,383	8,744
Cropland on which intensive tillage practices were used (see text)	farms 1,296	132	75	80	176	119
	acres 97,850	44,844	18,996	8,301	12,208	4,390
Cropland planted to a cover crop (excluding CRP)	farms 2,556	277	278	270	388	268
	acres 410,849	173,474	88,181	61,970	45,418	19,418
RENEWABLE ENERGY						
Renewable energy producing systems	farms 1,193	48	59	39	67	59
Solar panels	farms 894	40	54	26	50	39
Wind turbines	farms 43	1	3	3	2	7
Methane digesters	farms 6	2	-	-	-	1
Geothermal/geoexchange systems (see text)	farms 294	5	3	7	18	10
Small hydro systems	farms 12	-	-	1	-	1
Biodiesel production systems (see text)	farms 16	2	2	1	1	2
Ethanol production systems (see text)	farms 34	4	-	5	1	8
Other	farms 31	-	-	-	4	3
Wind rights leased to others	farms 24	-	-	4	3	3
TENURE						
Full owners	farms 9,120	295	153	160	251	368
Part owners	farms 2,496	324	292	258	379	227
Tenants	farms 813	53	71	70	92	72
OWNED AND RENTED LAND						
Land owned	farms 11,634	620	445	419	632	596
	acres 1,290,500	217,435	147,749	115,261	132,953	101,377
Owned land in farms	farms 11,616	619	445	418	630	595
	acres 1,134,594	204,534	139,689	110,166	126,677	88,506
Land rented or leased from others	farms 3,353	380	366	333	472	299
	acres 861,482	374,802	188,485	116,134	88,691	29,603
Rented or leased land in farms	farms 3,309	377	363	328	471	299
	acres 855,528	373,220	188,010	115,587	88,389	29,545
Land rented or leased to others	farms 2,112	126	62	57	72	93
	acres 161,860	14,483	8,535	5,642	6,578	12,929
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	21,645	1,348	964	920	1,299	1,161
Farms by number of producers:						
1 producer	5,526	228	223	204	347	313
2 producers	5,502	296	187	194	261	261
3 producers	855	92	66	58	66	62
4 producers	373	40	33	23	25	21
5 or more producers	173	16	7	9	23	10
Total male producers (see text)						
Farms by number of male producers:						
1 producer	9,166	444	351	341	542	498
2 producers	1,398	155	116	94	126	110
3 producers	301	50	22	32	22	18
4 producers	63	11	8	5	11	3
5 or more producers	26	5	1	5	5	-
Total female producers (see text)						
Farms by number of female producers:						
1 producer	8,349	373	278	250	365	377
	6,570	290	204	196	252	290

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	558	709	444	419	299	577
..... farms						
..... acres treated	34,978	21,411	9,352	5,308	2,990	7,578
Manure used	247	309	207	201	187	380
..... farms						
..... acres treated	7,848	5,586	2,831	1,887	1,211	3,642
Organic fertilizer used (see text)	29	81	53	39	20	74
..... farms						
..... acres treated	872	1,184	820	255	111	808
Acres treated to control-						
Insects	194	198	133	88	62	70
..... farms						
..... acres	8,585	3,501	1,024	953	310	740
Weeds, grass, or brush	435	500	298	258	200	313
..... farms						
..... acres	25,061	13,003	4,756	3,122	1,809	3,955
Nematodes	23	13	16	8	4	3
..... farms						
..... acres	1,036	227	229	41	12	6
Diseases in crops and orchards	83	92	60	31	29	16
..... farms						
..... acres	3,020	804	324	84	58	38
Chemicals used to control growth, thin fruit, ripen, or defoliate	10	8	7	9	9	5
..... farms						
..... acres on which used	505	75	25	94	75	5
LAND USE PRACTICES						
Land drained by tile	62	81	41	32	29	59
..... farms						
..... acres	1,502	1,532	773	369	253	399
Land artificially drained by ditches	103	184	121	148	100	249
..... farms						
..... acres	6,029	6,216	2,923	2,712	1,462	2,868
Land under conservation easement	109	121	98	122	119	214
..... farms						
..... acres	14,514	8,386	7,887	4,082	5,853	7,975
Cropland on which no-till practices were used	374	435	201	196	110	112
..... farms						
..... acres	18,050	10,959	3,156	1,549	1,025	1,394
Cropland on which reduced tillage, excluding no till, practices were used (see text)	107	116	76	51	21	28
..... farms						
..... acres	3,674	2,310	1,045	457	142	272
Cropland on which intensive tillage practices were used (see text)	162	189	132	90	83	58
..... farms						
..... acres	4,034	2,219	1,515	636	472	235
Cropland planted to a cover crop (excluding CRP)	234	261	164	157	111	148
..... farms						
..... acres	9,145	5,727	3,015	1,333	953	2,215
RENEWABLE ENERGY						
Renewable energy producing systems	88	129	139	127	141	297
..... farms						
Solar panels	72	99	102	95	114	203
..... farms						
Wind turbines	3	8	5	4	1	6
..... farms						
Methane digesters	2	2	1	-	-	-
..... farms						
Geothermal/geoexchange systems (see text)	14	36	42	48	29	82
..... farms						
Small hydro systems	-	-	1	-	9	-
..... farms						
Biodiesel production systems (see text)	-	-	1	-	-	7
..... farms						
Ethanol production systems (see text)	1	-	-	1	6	8
..... farms						
Other	3	3	6	3	3	6
..... farms						
Wind rights leased to others	2	9	-	-	1	2
..... farms						
TENURE						
Full owners	575	1,145	1,099	1,242	1,311	2,521
..... farms						
Part owners	227	276	140	138	69	166
..... farms						
Tenants	99	80	67	57	51	101
..... farms						
OWNED AND RENTED LAND						
Land owned	804	1,424	1,241	1,386	1,380	2,687
..... farms						
..... acres	111,856	134,356	91,847	81,346	60,431	95,889
Owned land in farms	802	1,421	1,239	1,380	1,380	2,687
..... farms						
..... acres	95,531	110,441	75,089	58,186	44,408	81,367
Land rented or leased from others	326	363	215	201	121	277
..... farms						
..... acres	24,542	16,213	7,740	4,126	4,798	6,348
Rented or leased land in farms	326	356	207	195	120	267
..... farms						
..... acres	24,058	15,821	7,345	3,940	4,348	5,265
Land rented or leased to others	165	311	293	304	292	337
..... farms						
..... acres	16,809	24,307	17,153	23,346	16,473	15,605
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	1,526	2,618	2,206	2,360	2,434	4,809
Farms by number of producers:						
1 producer	441	703	619	682	560	1,206
..... farms						
2 producers	355	630	550	657	776	1,335
..... farms						
3 producers	69	89	83	47	64	159
..... farms						
4 producers	22	52	38	39	25	55
..... farms						
5 or more producers	14	27	16	12	6	33
..... farms						
Total male producers (see text)	1,042	1,675	1,344	1,380	1,386	2,420
Farms by number of male producers:						
1 producer	681	1,164	970	1,113	1,151	1,911
..... farms						
2 producers	131	142	141	93	97	193
..... farms						
3 producers	28	50	22	17	11	29
..... farms						
4 producers	2	10	5	6	2	-
..... farms						
5 or more producers	1	5	1	1	-	2
..... farms						
Total female producers (see text)	484	943	862	980	1,048	2,389
Farms by number of female producers:						
1 producer	393	718	662	799	895	1,871
..... farms						

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	636	29	30	20	35	23
3 producers	92	7	2	2	10	9
4 producers	33	1	2	-	2	2
5 or more producers	15	-	-	1	1	1
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	13,131	962	681	661	914	777
Female	8,148	358	274	233	345	368
Hired managers (see text)	1,447	397	204	197	177	120
Primary occupation:						
Farming	9,104	1,083	780	722	874	591
Other	12,175	237	175	172	385	554
Place of residence:						
On farm operated	16,894	980	738	719	1,004	807
Not on farm operated	4,385	340	217	175	255	338
Days of work off farm:						
None	8,142	836	614	560	637	474
Any	13,137	484	341	334	622	671
1 to 49 days	1,921	83	87	74	107	118
50 to 99 days	952	46	31	58	55	72
100 to 199 days	1,697	55	48	42	89	102
200 days or more	8,567	300	175	160	371	379
Years on present farm:						
2 years or less	1,207	52	51	29	65	60
3 or 4 years	1,724	90	75	51	55	93
5 to 9 years	3,108	133	111	79	166	157
10 years or more	15,240	1,045	718	735	973	835
Average years on present farm	20.9	23.4	23.6	25.5	24.8	24.3
Years operating any farm (see text):						
5 years or less	3,046	138	121	62	115	160
6 to 10 years	2,718	98	98	89	158	122
11 years or more	15,515	1,084	736	743	986	863
Average years on any farm	22.9	25.7	26.1	28.6	27.3	26.4
Age group:						
Under 25 years	478	18	28	23	45	17
25 to 34 years	1,569	124	132	91	122	106
35 to 44 years	2,116	171	129	104	129	150
45 to 54 years	4,182	316	175	180	255	159
55 to 64 years	6,033	408	266	251	350	339
65 to 74 years	4,596	207	163	167	243	210
75 years and over	2,305	76	62	78	115	164
Average age	57.0	54.0	52.9	54.9	55.1	57.0
Young producers (see text)	2,262	161	176	119	180	137
Producers of Hispanic, Latino, or Spanish origin	267	12	6	13	13	10
Producers by race:						
American Indian or Alaska Native	66	2	1	-	-	-
Asian	288	144	13	25	1	7
Black or African American	277	1	1	11	-	18
Native Hawaiian or Other Pacific Islander	19	1	-	6	-	-
White	20,512	1,167	940	852	1,256	1,118
More than one race reported	117	5	-	-	2	2
Military service (see text):						
Never served	19,225	1,277	931	853	1,179	1,052
Served	2,054	43	24	41	80	93
Number of persons living in producers' households (see text)	42,292	2,963	2,281	2,047	2,766	2,438
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	18,534	1,158	826	785	1,122	982
Land use and/or crop decisions	15,425	864	648	661	995	878
Livestock decisions	12,389	645	425	458	665	511
Record keeping and/or financial management	15,361	1,016	683	700	939	873
Estate planning or succession planning	11,299	716	462	465	714	612
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	11,927	611	462	454	683	620
acres	1,790,208	510,110	285,847	208,757	198,966	102,532
Limited Liability Company						
farms	1,362	111	97	86	111	98
acres	351,298	113,095	78,600	53,740	29,070	16,910
LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	10,263	394	349	315	483	510
acres	1,238,230	262,982	199,557	134,874	146,401	84,642

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	28	84	75	74	62	176
3 producers	5	11	14	8	7	17
4 producers	5	2	2	1	2	14
5 or more producers	-	2	-	1	-	9
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	1,034	1,642	1,337	1,374	1,385	2,364
Female	468	904	847	967	1,043	2,341
Hired managers (see text)	79	74	48	20	9	122
Primary occupation:						
Farming	702	923	634	711	632	1,452
Other	800	1,623	1,550	1,630	1,796	3,253
Place of residence:						
On farm operated	1,125	1,940	1,641	1,896	2,034	4,010
Not on farm operated	377	606	543	445	394	695
Days of work off farm:						
None	621	806	704	735	735	1,420
Any	881	1,740	1,480	1,606	1,693	3,285
1 to 49 days	94	215	206	241	297	399
50 to 99 days	86	118	79	96	86	225
100 to 199 days	138	249	168	220	214	372
200 days or more	563	1,158	1,027	1,049	1,096	2,289
Years on present farm:						
2 years or less	89	118	133	144	137	329
3 or 4 years	84	225	247	189	192	423
5 to 9 years	239	370	354	468	476	555
10 years or more	1,090	1,833	1,450	1,540	1,623	3,398
Average years on present farm	22.2	21.9	19.7	18.5	18.5	18.8
Years operating any farm (see text):						
5 years or less	173	370	409	354	381	763
6 to 10 years	204	302	292	423	425	507
11 years or more	1,125	1,874	1,483	1,564	1,622	3,435
Average years on any farm	24.5	24.1	21.6	20.3	19.7	20.6
Age group:						
Under 25 years	37	52	41	50	39	128
25 to 34 years	100	200	153	126	162	253
35 to 44 years	150	241	210	215	239	378
45 to 54 years	271	394	399	511	480	1,042
55 to 64 years	380	756	637	615	676	1,355
65 to 74 years	371	558	455	570	545	1,107
75 years and over	193	345	289	254	287	442
Average age	57.9	58.1	57.9	57.8	57.5	57.4
Young producers (see text)	152	283	206	196	240	412
Producers of Hispanic, Latino, or Spanish origin	16	25	19	38	50	65
Producers by race:						
American Indian or Alaska Native	6	2	2	9	20	24
Asian	11	24	6	9	16	32
Black or African American	14	50	32	21	45	84
Native Hawaiian or Other Pacific Islander	-	-	4	-	5	3
White	1,469	2,462	2,114	2,289	2,329	4,516
More than one race reported	2	8	26	13	13	46
Military service (see text):						
Never served	1,389	2,265	1,968	2,038	2,178	4,095
Served	113	281	216	303	250	610
Number of persons living in producers' households (see text)	3,055	4,919	4,233	4,639	4,563	8,388
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,317	2,209	1,895	1,985	2,126	4,129
Land use and/or crop decisions	1,160	1,884	1,636	1,681	1,719	3,299
Livestock decisions	831	1,438	1,252	1,371	1,451	3,342
Record keeping and/or financial management	1,153	1,826	1,568	1,675	1,714	3,214
Estate planning or succession planning	859	1,395	1,207	1,246	1,308	2,315
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	857 farms	1,459 acres	1,254 acres	1,406 acres	1,398 acres	2,723 acres
Limited Liability Company	109,396 farms	121,402 acres	76,215 acres	58,572 acres	42,518 acres	75,893 acres
	108 farms	152 acres	131 acres	95 acres	96 acres	277 acres
	15,072 farms	14,457 acres	9,506 acres	3,932 acres	3,337 acres	13,579 acres
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	742 farms	1,294 acres	1,125 acres	1,285 acres	1,293 acres	2,473 acres
	92,878 farms	106,770 acres	60,559 acres	49,961 acres	36,401 acres	63,205 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 957	89	76	76	138	73
Registered under State law	acres 333,251	113,085	69,425	(D)	40,117	18,729
.....	farms 759	77	63	66	111	61
.....	acres 288,575	98,413	64,247	38,854	32,518	17,286
Corporation	farms 970	181	85	95	86	74
.....	acres 360,738	179,178	57,216	45,661	(D)	13,085
Family held	farms 847	158	76	89	78	66
.....	acres 310,949	155,476	50,368	44,607	18,121	12,732
More than 10 stockholders	farms 9	1	-	2	1	-
10 or less stockholders	farms 838	157	76	87	77	66
Other than family held	farms 123	23	9	6	8	8
.....	acres 49,789	23,702	6,848	1,054	(D)	353
More than 10 stockholders	farms 14	8	-	1	2	-
10 or less stockholders	farms 109	15	9	5	6	8
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	farms 239	8	6	2	15	10
.....	acres 57,903	22,509	1,501	(D)	(D)	1,595
HIRED FARM LABOR						
Hired farm labor	farms 3,410	489	373	311	343	226
.....	workers 15,143	5,622	1,699	1,219	1,245	831
Workers by days worked:						
150 days or more	farms 2,023	405	293	250	224	135
.....	workers 7,671	3,566	864	634	574	345
Less than 150 days	farms 2,272	284	230	179	218	154
.....	workers 7,472	2,056	835	585	671	486
Migrant farm labor on farms with hired labor	farms 127	36	30	25	10	7
Migrant farm labor on farms reporting only contract labor	farms 11	-	-	1	1	-
Unpaid workers	farms 6,307	193	217	189	346	310
.....	workers 14,959	371	440	435	879	795
FARMS BY SIZE						
1 to 9 acres	2,244	21	33	26	20	38
10 to 49 acres	4,559	147	64	35	45	84
50 to 69 acres	958	38	16	14	12	45
70 to 99 acres	895	29	12	18	35	58
100 to 139 acres	936	37	28	25	59	110
140 to 179 acres	543	24	6	15	68	95
180 to 219 acres	374	21	24	20	61	91
220 to 259 acres	253	12	15	18	59	42
260 to 499 acres	775	73	76	97	271	87
500 to 999 acres	490	82	96	183	81	12
1,000 to 1,999 acres	269	78	136	35	8	3
2,000 acres or more	133	110	10	2	3	2
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	2,302	118	193	210	375	312
Vegetable and melon farming (1112)	569	14	20	18	33	56
Fruit and tree nut farming (1113)	329	5	6	9	13	25
Greenhouse, nursery, and floriculture production (1114)	507	45	26	26	40	62
Other crop farming (1119)	2,941	5	5	18	78	107
Tobacco farming (11191)	21	-	-	-	2	10
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2,920	5	5	18	76	97
Beef cattle ranching and farming (11211)	1,587	-	7	18	43	36
Cattle feedlots (11212)	52	2	11	4	17	6
Dairy cattle and milk production (11212)	369	44	99	117	71	17
Hog and pig farming (1122)	88	1	3	-	2	-
Poultry and egg production (1123)	841	422	134	51	12	11
Sheep and goat farming (1124)	729	-	-	-	1	3
Aquaculture and other animal production (1125, 1129) (see text)	2,115	16	12	17	37	32
OTHER FARM CHARACTERISTICS						
Farms reporting- Internet access	9,555	565	385	348	540	486
Dial-up	241	20	16	4	12	9
DSL	1,184	71	58	43	63	55
Cable modem	2,996	127	121	82	167	132
Fiber-optic	1,132	15	22	23	57	39
Mobile internet service for a cell phone or other device (see text)	4,096	327	164	172	234	186
Satellite	1,568	127	82	81	87	96
Don't know (see text)	400	22	15	18	24	34
Other internet service	310	29	10	19	24	25
Farms by number of households sharing in net income of operation:						
1 household	10,393	446	364	327	518	511
2 households	1,545	150	109	118	148	106
3 households	267	40	24	26	42	35
4 households	131	16	13	10	7	9
5 or more households	93	20	6	7	7	6
LIVESTOCK						
Cattle and calves inventory	farms 3,322	111	179	208	316	217
.....	number 185,281	43,050	34,920	28,844	27,511	9,671

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	83	122	82	53	51	114
Registered under State law acres	13,016	12,348	8,035	3,478	(D)	7,222
..... farms	53	96	72	46	35	79
..... acres	8,910	9,301	7,375	3,177	2,500	5,994
Corporation farms	64	61	69	72	57	126
..... acres	10,442	4,937	8,402	5,750	(D)	6,214
Family held farms	55	48	60	66	53	98
..... acres	(D)	2,858	7,808	3,620	(D)	5,000
More than 10 stockholders farms	1	-	-	2	1	1
10 or less stockholders farms	54	48	60	64	52	97
Other than family held farms	9	13	9	6	4	28
..... acres	(D)	2,079	594	2,130	(D)	1,214
More than 10 stockholders farms	-	2	-	1	-	-
10 or less stockholders farms	9	11	9	5	4	28
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. farms	12	24	30	27	30	75
..... acres	3,253	2,207	5,438	2,937	(D)	9,991
HIRED FARM LABOR						
Hired farm labor farms	264	356	225	168	160	495
..... workers	963	943	578	334	345	1,364
Workers by days worked:						
150 days or more farms	121	124	89	51	45	286
..... workers	293	280	196	99	109	711
Less than 150 days farms	195	287	166	129	131	299
..... workers	670	663	382	235	236	653
Migrant farm labor on farms with hired labor farms	12	3	2	1	-	1
Migrant farm labor on farms reporting only contract labor farms	2	2	-	-	-	5
Unpaid workers farms	440	803	746	788	751	1,524
..... workers	1,070	2,017	1,822	1,771	1,690	3,669
FARMS BY SIZE						
1 to 9 acres farms	49	155	201	303	493	905
10 to 49 acres farms	155	520	595	793	677	1,444
50 to 69 acres farms	84	217	169	116	98	149
70 to 99 acres farms	122	196	123	91	69	142
100 to 139 acres farms	180	175	105	79	53	85
140 to 179 acres farms	121	102	43	23	12	34
180 to 219 acres farms	53	55	23	9	9	8
220 to 259 acres farms	42	34	11	7	7	6
260 to 499 acres farms	80	36	26	9	10	10
500 to 999 acres farms	13	9	6	3	1	4
1,000 to 1,999 acres farms	1	-	3	4	1	-
2,000 acres or more farms	1	2	1	-	1	1
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111) farms	293	333	179	170	88	31
Vegetable and melon farming (1112) farms	70	104	78	69	65	42
Fruit and tree nut farming (1113) farms	25	55	72	46	34	39
Greenhouse, nursery, and floriculture production (1114) farms	39	103	51	54	21	40
Other crop farming (1119) farms	247	478	502	506	580	415
Tobacco farming (11191) farms	2	6	1	-	-	-
Cotton farming (11192) farms	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) farms	245	472	501	506	580	415
Beef cattle ranching and farming (11211) farms	115	217	212	273	168	498
Cattle feedlots (11212) farms	7	3	2	-	-	-
Dairy cattle and milk production (11212) farms	-	7	1	-	-	13
Hog and pig farming (1122) farms	9	13	10	15	28	7
Poultry and egg production (1123) farms	7	18	32	43	76	35
Sheep and goat farming (1124) farms	17	37	60	121	199	291
Aquaculture and other animal production (1125, 1129) (see text) farms	72	133	107	140	172	1,377
OTHER FARM CHARACTERISTICS						
Farms reporting- Internet access farms	645	1,134	966	1,088	1,077	2,321
Dial-up farms	23	35	20	27	29	46
DSL farms	81	121	129	138	135	290
Cable modem farms	201	345	310	374	334	803
Fiber-optic farms	62	130	121	143	156	364
Mobile internet service for a cell phone or other device (see text) farms	274	491	386	447	463	952
Satellite farms	116	209	144	158	164	304
Don't know (see text) farms	52	43	53	37	30	72
Other internet service farms	26	36	24	36	28	53
Farms by number of households sharing in net income of operation:						
1 household farms	738	1,255	1,122	1,290	1,290	2,532
2 households farms	132	195	139	124	110	214
3 households farms	17	27	13	7	12	24
4 households farms	9	18	11	16	6	16
5 or more households farms	5	6	21	-	13	2
LIVESTOCK						
Cattle and calves inventory farms	296	509	358	382	214	532
..... number	12,155	11,913	6,910	4,148	1,825	4,334

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017
(continued)

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Farms with-						
1 to 9	1,207	10	5	5	25	51
10 to 49	1,289	20	39	26	87	95
50 to 99	320	10	9	35	97	49
100 to 199	291	13	40	99	87	20
200 to 499	181	34	82	42	19	1
500 or more	34	24	4	1	1	1
Cows and heifers that calved	2,858	98	157	188	267	178
farms						
number	96,400	22,939	19,063	14,034	12,208	4,821
Beef cows	2,486	51	67	91	206	152
farms						
number	48,189	2,427	5,657	3,922	8,785	4,351
Farms with-						
1 to 9	1,229	8	14	19	44	48
10 to 49	1,042	28	37	50	86	77
50 to 99	159	6	10	11	59	22
100 to 199	48	8	2	10	16	4
200 to 499	4	1	-	1	1	1
500 or more	4	-	4	-	-	-
Milk cows	511	53	103	120	86	41
farms						
number	48,211	20,512	13,406	10,112	3,423	470
Farms with-						
1 to 9	138	-	-	1	8	24
10 to 49	83	-	-	11	53	16
50 to 99	118	1	18	74	24	1
100 to 199	125	12	78	34	1	-
200 to 499	36	29	7	-	-	-
500 or more	11	11	-	-	-	-
Other cattle (see text)	2,500	98	170	196	278	179
farms						
number	88,881	20,111	15,857	14,810	15,303	4,850
Cattle and calves sold	2,517	101	182	197	293	177
farms						
number	86,985	20,896	20,126	13,424	13,467	4,170
\$1,000	75,040	17,639	19,342	11,054	12,586	3,754
Calves weighing less than 500 pounds	1,189	69	118	110	139	79
farms						
number	28,167	8,089	6,301	3,797	3,535	1,004
Cattle weighing 500 pounds or more	2,250	100	178	192	268	165
farms						
number	58,818	12,807	13,825	9,627	9,932	3,166
Cattle on feed (see text)	171	14	35	21	64	14
farms						
number	15,057	3,672	7,038	960	2,697	308
Hogs and pigs inventory	562	9	9	9	40	40
farms						
number	18,379	7,362	3,321	214	1,638	1,119
Farms with-						
1 to 24	468	5	3	8	24	25
25 to 49	44	-	-	-	5	4
50 to 99	34	-	-	-	9	11
100 to 199	6	1	-	1	1	-
200 to 499	5	1	4	-	-	-
500 or more	5	2	2	-	1	-
Hogs and pigs sold	509	11	12	12	39	38
farms						
number	64,614	(D)	24,851	(D)	3,908	2,898
\$1,000	7,250	(D)	2,515	(D)	610	387
Sheep and lambs inventory (see text)	925	5	5	14	22	39
farms						
number	23,399	240	911	1,009	1,422	1,794
Sheep and lambs sold	546	5	4	8	13	18
farms						
number	14,110	2,091	396	900	1,225	1,149
Total horses and ponies inventory	3,224	36	20	43	117	97
farms						
number	27,635	1,429	399	560	1,374	1,026
Total horses and ponies sold (see text)	547	6	6	13	34	34
farms						
number	2,530	348	340	218	211	106
Goats, all inventory	1,085	11	3	14	27	27
farms						
number	13,833	307	(D)	(D)	539	355
Goats, all sold	507	7	1	5	17	12
farms						
number	7,264	1,687	(D)	(D)	323	143
POULTRY						
Layers inventory (see text)	2,009	11	7	18	67	84
farms						
number	2,971,918	(D)	(D)	51,907	12,187	31,592
Farms with-						
1 to 399	1,960	4	4	11	63	71
400 to 3,199	33	-	1	5	3	9
3,200 to 9,999	5	-	-	-	1	4
10,000 to 19,999	2	1	1	-	-	-
20,000 to 49,999	6	3	1	2	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	3	3	-	-	-	-
Pullets for laying flock replacement inventory	234	3	-	1	7	18
farms						
number	(D)	(D)	-	(D)	935	6,613
Layers sold (see text)	331	6	5	7	8	22
farms						
number	397,300	266,349	(D)	20,303	(D)	24,649
Pullets for laying flock replacement sold	40	1	-	1	1	4
farms						
number	262,697	(D)	-	(D)	(D)	(D)

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017
(continued)

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Farms with-						
1 to 9	51	143	154	207	158	398
10 to 49	160	309	197	172	55	129
50 to 99	57	52	2	3	1	5
100 to 199	28	2	2	-	-	-
200 to 499	-	3	-	-	-	-
500 or more	-	-	3	-	-	-
Cows and heifers that calved	265	471	299	322	192	421
farms						
number	7,019	7,136	2,856	2,465	1,199	2,660
Beef cows	256	454	291	316	189	413
farms						
number	7,001	7,050	2,817	2,431	1,136	2,612
Farms with-						
1 to 9	49	176	161	223	153	334
10 to 49	167	261	130	93	36	77
50 to 99	35	14	-	-	-	2
100 to 199	5	3	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cows	12	26	19	15	13	23
farms						
number	18	86	39	34	63	48
Farms with-						
1 to 9	12	25	19	15	13	21
10 to 49	-	1	-	-	-	2
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text)	222	390	287	257	121	302
farms						
number	5,136	4,777	4,054	1,683	626	1,674
Cattle and calves sold	261	422	315	322	174	73
farms						
number	5,850	5,025	1,978	1,487	462	100
\$1,000	4,247	3,666	1,501	946	259	46
Calves weighing less than 500 pounds	115	203	118	133	82	23
farms						
number	1,933	1,934	720	631	175	48
Cattle weighing 500 pounds or more	241	375	270	263	148	50
farms						
number	3,917	3,091	1,258	856	287	52
Cattle on feed (see text)	18	3	2	-	-	-
farms						
number	337	(D)	(D)	-	-	-
Hogs and pigs inventory	57	90	61	52	83	112
farms						
number	1,478	1,281	571	541	445	409
Farms with-						
1 to 24	36	74	51	47	83	112
25 to 49	15	10	10	-	-	-
50 to 99	3	6	-	5	-	-
100 to 199	3	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold	55	92	59	67	68	56
farms						
number	5,071	2,898	858	576	368	148
\$1,000	440	367	(D)	82	58	25
Sheep and lambs inventory (see text)	47	90	103	133	166	301
farms						
number	3,633	3,255	2,585	2,763	2,458	3,329
Sheep and lambs sold	44	83	66	106	133	66
farms						
number	1,754	2,368	1,362	1,549	1,004	312
Total horses and ponies inventory	169	344	255	319	339	1,485
farms						
number	2,323	2,513	1,563	1,473	1,922	13,053
Total horses and ponies sold (see text)	64	121	76	85	93	15
farms						
number	505	407	140	134	106	15
Goats, all inventory	29	121	118	147	238	350
farms						
number	595	2,654	1,773	2,105	2,666	2,642
Goats, all sold	18	78	62	83	144	80
farms						
number	367	1,662	747	865	1,131	287
POULTRY						
Layers inventory (see text)	89	230	221	257	386	639
farms						
number	11,268	12,646	7,876	9,525	9,892	10,595
Farms with-						
1 to 399	84	222	221	256	385	639
400 to 3,199	5	8	-	1	1	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory	8	40	32	35	51	39
farms						
number	447	1,426	881	634	698	472
Layers sold (see text)	20	55	40	45	62	61
farms						
number	2,603	8,682	4,574	2,364	1,608	829
Pullets for laying flock replacement sold	1	15	8	4	5	-
farms						
number	(D)	6,107	785	93	48	-

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	823	423	139	54	22	11
.....number	307,690,339	272,018,786	29,983,368	5,273,305	334,775	21,900
Farms with-						
1 to 1,999	197	2	2	5	10	8
2,000 to 59,999	21	-	3	1	10	3
60,000 to 99,999	21	1	2	16	2	-
100,000 or more	584	420	132	32	-	-
Turkeys inventory (see text) .....farms	220	2	2	7	7	10
.....number	54,875	(D)	(D)	908	950	744
Turkeys sold (see text) .....farms	135	3	2	5	8	11
.....number	102,600	(D)	(D)	3,650	7,985	2,849
CROPS						
Barley for grain .....farms	382	81	77	70	67	29
.....acres	24,895	12,388	4,894	3,933	1,737	748
.....bushels	2,132,054	1,131,872	440,625	307,145	129,629	48,005
Irrigated .....farms	16	10	1	3	2	-
.....acres	770	591	(D)	136	(D)	-
Farms by acres harvested:						
1 to 24 acres	144	10	12	21	44	18
25 to 99 acres	174	28	49	46	22	10
100 to 249 acres	44	27	14	1	1	1
250 to 499 acres	15	11	2	2	-	-
500 acres or more	5	5	-	-	-	-
Corn for grain .....farms	2,483	335	336	308	458	284
.....acres	439,538	201,598	101,914	59,458	46,002	15,458
.....bushels	72,555,726	35,359,291	16,389,966	9,396,862	7,102,655	2,352,730
Irrigated .....farms	339	133	65	51	48	27
.....acres	54,737	32,141	10,562	6,600	3,777	1,297
Farms by acres harvested:						
1 to 24 acres	683	25	10	21	47	61
25 to 99 acres	825	39	83	83	195	185
100 to 249 acres	475	82	55	100	197	38
250 to 499 acres	282	51	120	92	19	-
500 acres or more	218	138	68	12	-	-
Corn for silage or greenchop .....farms	479	52	88	114	101	34
.....acres	33,382	14,575	7,776	6,159	3,124	636
.....tons	670,443	300,586	162,744	117,398	60,829	9,892
Irrigated .....farms	8	8	-	-	-	-
.....acres	2,474	2,474	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	172	2	2	19	45	23
25 to 99 acres	230	8	63	85	54	11
100 to 249 acres	56	23	21	10	2	-
250 to 499 acres	14	12	2	-	-	-
500 acres or more	7	7	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms	1	-	-	-	-	-
.....acres	(D)	-	-	-	-	-
.....cwt	(D)	-	-	-	-	-
Irrigated .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain .....farms	82	2	-	12	14	19
.....acres	1,179	(D)	-	352	212	221
.....bushels	69,937	(D)	-	26,306	11,575	11,954
Irrigated .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	71	1	-	7	11	17
25 to 99 acres	10	-	-	5	3	2
100 to 249 acres	1	1	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain .....farms	121	21	21	22	13	11
.....acres	11,026	4,014	2,747	2,115	717	633
.....bushels	838,656	300,317	201,799	178,733	53,984	43,782
Irrigated .....farms	2	1	-	1	-	-
.....acres	(D)	(D)	-	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	32	2	-	1	4	4
25 to 99 acres	57	10	8	17	7	4
100 to 249 acres	24	5	10	3	2	3
250 to 499 acres	6	2	3	1	-	-
500 acres or more	2	2	-	-	-	-
Soybeans for beans .....farms	2,516	358	340	297	442	308
.....acres	512,697	222,592	121,172	69,891	54,348	23,626
.....bushels	26,082,070	11,642,551	6,136,556	3,469,423	2,743,883	1,122,717
Irrigated .....farms	285	100	52	42	48	24
.....acres	40,583	20,389	8,463	6,295	3,973	1,033
Farms by acres harvested:						
1 to 24 acres	516	15	11	24	31	25
25 to 99 acres	903	50	77	54	172	193
100 to 249 acres	521	79	53	92	205	88

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	24	42	39	24	34	11
number	34,976	12,881	5,319	3,005	1,526	498
Farms with-						
1 to 1,999	20	42	39	24	34	11
2,000 to 59,999	4	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text) farms	15	31	34	18	35	59
number	846	911	360	247	219	325
Turkeys sold (see text) farms	13	30	22	14	19	8
number	1,253	1,304	276	194	147	39
CROPS						
Barley for grain farms	22	13	17	5	1	-
acres	701	134	318	(D)	(D)	-
bushels	36,264	10,239	25,632	(D)	(D)	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	13	12	8	5	1	-
25 to 99 acres	9	1	9	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for grain farms	263	217	106	87	60	29
acres	8,659	4,066	1,369	625	283	106
bushels	1,227,650	518,934	117,742	60,431	24,899	4,566
Irrigated farms	8	5	2	-	-	-
acres	252	(D)	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	100	153	93	85	59	29
25 to 99 acres	160	64	13	2	1	-
100 to 249 acres	3	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop farms	34	23	6	7	8	12
acres	706	247	61	34	18	46
tons	11,973	4,742	1,204	364	239	472
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	26	22	6	7	8	12
25 to 99 acres	8	1	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) farms	-	-	1	-	-	-
acres	-	-	(D)	-	-	-
cwt	-	-	(D)	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	1	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain farms	14	12	5	3	-	1
acres	107	84	26	6	-	(D)
bushels	4,964	4,573	1,065	260	-	(D)
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	14	12	5	3	-	1
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain farms	10	9	6	5	3	-
acres	330	312	66	78	14	-
bushels	30,195	23,444	2,522	3,168	712	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	4	5	4	5	3	-
25 to 99 acres	6	3	2	-	-	-
100 to 249 acres	-	1	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans farms	243	271	112	96	38	11
acres	10,679	7,325	1,865	854	301	44
bushels	507,506	339,677	78,435	33,284	7,070	968
Irrigated farms	10	8	1	-	-	-
acres	317	(D)	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	54	116	96	95	38	11
25 to 99 acres	185	155	16	1	-	-
100 to 249 acres	4	-	-	-	-	-

See footnote(s) at end of table.

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Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017
(continued)

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
CROPS - Con.						
Soybeans for beans - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	295	58	96	106	33	2
500 acres or more	281	156	103	21	1	-
Sunflower seed, all	6	2	-	-	1	-
farms	65	(D)	-	-	(D)	-
acres	70,172	(D)	-	-	(D)	-
pounds	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	4	-	-	-	1	-
25 to 99 acres	2	2	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Tobacco	40	-	-	-	13	16
farms	315	-	-	-	136	133
acres	706,689	-	-	-	282,785	321,257
pounds	-	-	-	-	-	-
Irrigated	13	-	-	-	4	6
farms	95	-	-	-	40	35
acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	-	-	-
1.0 to 1.9 acres	2	-	-	-	-	-
2.0 to 2.9 acres	3	-	-	-	-	-
3.0 to 4.9 acres	5	-	-	-	-	3
5.0 to 9.9 acres	15	-	-	-	6	5
10.0 to 24.9 acres	15	-	-	-	7	8
25.0 acres or more	-	-	-	-	-	-
Wheat for grain, all	1,162	219	232	178	219	126
farms	164,831	70,033	43,982	22,479	14,775	7,639
acres	11,899,770	5,309,929	3,177,399	1,615,275	1,028,050	416,373
bushels	75	37	16	7	2	2
Irrigated	8,412	4,732	2,098	957	300	(D)
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	214	9	17	12	36	28
25 to 99 acres	451	44	55	66	141	81
100 to 249 acres	306	67	89	91	36	11
250 to 499 acres	131	48	62	9	6	6
500 acres or more	60	51	9	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	4,625	135	211	235	363	282
farms	184,714	20,706	20,337	25,066	27,537	16,046
acres	603,327	91,398	76,687	84,562	106,776	55,803
tons, dry equivalent	83	10	6	3	6	2
Irrigated	1,753	716	137	(D)	117	(D)
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	2,694	43	37	36	89	100
25 to 99 acres	1,526	35	108	126	187	138
100 to 249 acres	326	34	56	48	73	38
250 to 499 acres	56	13	8	16	12	6
500 acres or more	23	10	2	9	2	-
Alfalfa hay	1,106	60	85	113	152	105
farms	28,950	3,540	2,635	5,318	4,623	2,598
acres	96,179	12,308	12,672	20,166	19,938	7,802
tons, dry	28	5	5	1	6	2
Irrigated	467	128	134	(D)	104	(D)
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other dry hay (see text)	3,274	81	133	162	258	206
farms	116,658	8,389	11,237	14,285	18,307	11,057
acres	339,287	25,314	33,913	37,649	64,228	38,517
tons, dry	34	3	1	1	1	-
Irrigated	575	(D)	(D)	(D)	(D)	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Field and grass seed crops, all	3	-	-	-	-	-
farms	(D)	-	-	-	-	-
acres	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in vegetables (see text)	954	69	49	45	84	94
farms	27,432	15,045	5,133	3,062	1,735	1,021
acres	426	50	30	29	50	49
Irrigated	16,420	8,706	3,339	2,453	915	496
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	618	7	3	12	19	39
5.0 to 24.9 acres	176	3	14	7	40	43
25.0 to 99.9 acres	80	14	13	13	22	12
100.0 to 249.9 acres	53	25	13	12	3	-
250.0 acres or more	27	20	6	1	-	-
Beans, snap	245	21	16	8	21	30
farms	3,147	2,502	358	178	18	29
acres	27	15	1	2	-	1
Harvested for processing	2,420	2,258	(D)	(D)	-	(D)
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Peas, green	82	12	12	3	3	8
farms	2,522	1,442	837	(D)	1	(D)
acres	23	10	10	2	-	1
Harvested for processing	2,404	1,430	759	(D)	-	(D)
farms	216	10	5	5	15	29
acres	2,561	2,397	17	6	62	17
Potatoes	8	6	-	-	1	-
Harvested for processing	2,400	(D)	-	-	(D)	-
farms	-	-	-	-	-	-
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	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
CROPS - Con.						
Soybeans for beans - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sunflower seed, all	-	-	1	2	-	-
..... farms	-	-	(D)	(D)	-	-
..... acres	-	-	(D)	(D)	-	-
..... pounds	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-
..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	1	2	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Tobacco	3	7	1	-	-	-
..... farms	(D)	26	(D)	-	-	-
..... acres	(D)	58,647	(D)	-	-	-
..... pounds	-	-	-	-	-	-
Irrigated	2	1	-	-	-	-
..... farms	(D)	(D)	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	-	-	-
1.0 to 1.9 acres	1	-	1	-	-	-
2.0 to 2.9 acres	-	3	-	-	-	-
3.0 to 4.9 acres	-	2	-	-	-	-
5.0 to 9.9 acres	2	2	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-
25.0 acres or more	-	-	-	-	-	-
Wheat for grain, all	88	54	24	14	8	-
..... farms	3,272	1,786	556	219	90	-
..... acres	203,284	108,954	28,408	9,008	3,090	-
..... bushels	-	-	-	-	-	-
Irrigated	4	-	-	-	-	-
..... farms	(D)	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	40	38	15	11	8	-
25 to 99 acres	42	10	9	3	-	-
100 to 249 acres	6	6	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	479	726	528	495	442	729
..... farms	21,493	22,379	11,698	7,742	4,593	7,117
..... acres	64,159	64,526	26,304	14,887	7,437	10,788
..... tons, dry equivalent	-	-	-	-	-	-
Irrigated	13	10	8	1	4	20
..... farms	184	93	101	(D)	28	152
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	158	363	361	410	416	681
25 to 99 acres	271	343	163	83	25	47
100 to 249 acres	49	20	4	2	1	1
250 to 499 acres	1	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Alfalfa hay	140	127	82	79	71	92
..... farms	3,691	2,732	1,425	858	643	887
..... acres	10,793	6,236	2,628	1,506	809	1,321
..... tons, dry	-	-	-	-	-	-
Irrigated	3	4	1	-	1	-
..... farms	19	37	(D)	-	(D)	-
..... acres	-	-	-	-	-	-
Other dry hay (see text)	348	553	390	372	311	460
..... farms	15,136	16,570	8,350	5,691	3,167	4,469
..... acres	45,291	49,282	20,177	11,510	5,767	7,639
..... tons, dry	-	-	-	-	-	-
Irrigated	11	5	6	1	1	4
..... farms	154	38	72	(D)	(D)	(D)
..... acres	-	-	-	-	-	-
Field and grass seed crops, all	-	-	-	1	-	2
..... farms	-	-	-	(D)	-	(D)
..... acres	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-
..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Land in vegetables (see text)	116	157	120	94	78	48
..... farms	673	409	159	97	55	42
..... acres	50	58	50	32	22	6
Irrigated	291	130	50	19	17	1
..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	65	139	117	91	78	48
5.0 to 24.9 acres	46	17	3	3	-	-
25.0 to 99.9 acres	5	1	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Beans, snap	26	65	36	9	5	8
..... farms	25	26	7	3	1	1
..... acres	-	-	-	-	-	-
Harvested for processing	-	-	-	2	-	6
..... farms	-	-	-	(D)	-	1
..... acres	-	-	-	-	-	-
Peas, green	6	23	9	2	4	-
..... farms	1	5	2	(D)	(Z)	-
..... acres	-	-	-	-	-	-
Harvested for processing	-	-	-	-	-	-
..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Potatoes	23	65	27	16	10	11
..... farms	9	35	9	5	2	2
..... acres	-	1	-	-	-	-
Harvested for processing	-	(D)	-	-	-	-
..... farms	-	-	-	-	-	-
..... 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
CROPS - Con.						
Land in vegetables (see text) - Con.						
Potatoes - Con.						
Farms by acres harvested:						
0.1 to 4.9 acres	206	3	3	5	14	29
5.0 to 24.9 acres	2	-	2	-	-	-
25.0 to 99.9 acres	2	1	-	-	1	-
100.0 to 249.9 acres	2	2	-	-	-	-
250.0 acres or more	4	4	-	-	-	-
Sweet corn	farms 279	28	26	28	40	37
acres	8,054	2,998	2,203	1,302	760	457
Harvested for processing	farms 48	15	8	14	5	2
acres	4,706	1,824	1,413	1,114	254	(D)
Sweet potatoes	farms 124	-	4	1	12	19
acres	141	-	(D)	(D)	19	23
Harvested for processing	farms 2	-	1	-	-	-
acres	(D)	-	(D)	-	-	-
Tomatoes in the open	farms 464	18	22	14	44	51
acres	765	223	133	90	95	69
Harvested for processing	farms 22	2	-	1	1	1
acres	87	(D)	-	(D)	(D)	(D)
Land in orchards (see text)	farms 450	12	17	16	22	50
acres	4,247	984	749	654	567	387
Irrigated	farms 65	6	3	5	5	11
acres	817	360	47	182	91	70
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	323	1	5	4	6	22
5.0 to 24.9 acres	91	4	5	5	7	25
25.0 to 99.9 acres	26	4	4	4	8	3
100.0 to 249.9 acres	8	1	3	3	1	-
250.0 acres or more	2	2	-	-	-	-
Apples	farms 205	7	9	13	12	25
bearing and nonbearing acres	1,793	552	344	459	187	107
Grapes	farms 187	4	8	4	10	16
bearing and nonbearing acres	1,170	36	(D)	(D)	209	175
Peaches, all	farms 134	9	8	10	11	15
bearing and nonbearing acres	831	324	136	122	129	48
Pecans	farms 11	-	-	-	1	-
bearing and nonbearing acres	3	-	-	-	(D)	-
Walnuts, English	farms 19	-	-	-	-	-
bearing and nonbearing acres	17	-	-	-	-	-
Land in berries (see text)	farms 328	13	17	20	23	30
acres	593	115	103	40	78	36

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.						
Potatoes - Con.						
Farms by acres harvested:						
0.1 to 4.9 acres	23	65	27	16	10	11
5.0 to 24.9 acres	-	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Sweet corn	34	50	18	7	6	5
farms						
acres	188	122	15	6	3	1
Harvested for processing	-	4	-	-	-	-
acres	-	(D)	-	-	-	-
Sweet potatoes	13	24	21	18	5	7
farms						
acres	12	9	10	12	3	2
Harvested for processing	-	1	-	-	-	-
acres	-	(D)	-	-	-	-
Tomatoes in the open	59	107	71	37	29	12
farms						
acres	53	54	19	7	7	13
Harvested for processing	1	1	8	4	3	-
farms						
acres	(D)	(D)	4	2	(Z)	-
Land in orchards (see text)	39	81	89	52	45	27
farms						
acres	275	279	182	73	46	51
Irrigated	5	8	13	5	4	-
acres	16	20	22	5	5	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	19	65	82	50	43	26
5.0 to 24.9 acres	18	15	7	2	2	1
25.0 to 99.9 acres	2	1	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples	13	36	47	27	13	3
farms						
bearing and nonbearing acres	40	46	31	14	7	6
Grapes	22	38	32	21	19	13
farms						
bearing and nonbearing acres	203	143	90	31	17	19
Peaches, all	9	23	32	11	6	-
farms						
bearing and nonbearing acres	8	22	25	11	5	-
Pecans	1	4	1	1	3	-
farms						
bearing and nonbearing acres	(D)	1	(D)	(D)	(D)	-
Walnuts, English	1	5	5	4	1	3
farms						
bearing and nonbearing acres	(D)	3	(D)	6	(D)	2
Land in berries (see text)	23	75	52	33	28	14
farms						
acres	42	97	41	11	9	22

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

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

³ Data were collected for a maximum of four producers per farm.

Table 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	12,429	10,263	957	759
..... percent	100.0	82.6	7.7	6.1
Land in farms acres	1,990,122	1,238,230	333,251	288,575
Average size of farm acres	160	121	348	380
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text) farms	12,429	10,263	957	759
..... \$1,000	2,517,216	1,419,890	321,145	275,397
Average per farm dollars	202,528	138,350	335,575	362,841
Farms by economic class:				
Less than \$1,000 (see text)	2,788	2,473	114	79
\$1,000 to \$2,499	1,431	1,293	51	35
\$2,500 to \$4,999	1,437	1,285	53	46
\$5,000 to \$9,999	1,306	1,125	82	72
\$10,000 to \$24,999	1,501	1,294	122	96
\$25,000 to \$49,999	901	742	83	53
\$50,000 to \$99,999	667	510	73	61
\$100,000 to \$249,999	722	483	138	111
\$250,000 to \$499,999	488	315	76	66
\$500,000 to \$999,999	516	349	76	63
\$1,000,000 or more	672	394	89	77
\$1,000,000 to \$2,499,999	477	304	61	55
\$2,500,000 to \$4,999,999	138	77	22	16
\$5,000,000 or more	57	13	6	6
Total sales farms	12,429	10,263	957	759
..... \$1,000	2,472,805	1,392,807	312,890	268,415
Grains, oilseeds, dry beans, and dry peas farms	3,474	2,704	400	317
..... \$1,000	575,218	323,382	112,641	97,376
Sales of \$50,000 or more farms	1,575	1,053	260	212
..... \$1,000	548,080	301,016	109,696	95,176
Corn farms	2,572	1,942	324	248
..... \$1,000	280,846	155,009	55,515	47,720
Sales of \$50,000 or more farms	1,057	671	180	148
..... \$1,000	257,324	137,025	52,128	45,413
Wheat farms	1,154	792	198	164
..... \$1,000	46,890	25,707	9,790	9,113
Sales of \$50,000 or more farms	280	157	53	51
..... \$1,000	32,217	15,659	7,229	(D)
Soybeans farms	2,515	1,886	315	251
..... \$1,000	237,140	136,702	45,277	38,812
Sales of \$50,000 or more farms	1,026	660	173	144
..... \$1,000	210,852	116,162	42,053	36,410
Sorghum farms	137	95	18	13
..... \$1,000	3,793	2,817	(D)	341
Sales of \$50,000 or more farms	17	14	1	1
..... \$1,000	2,145	1,822	(D)	(D)
Barley farms	380	241	86	72
..... \$1,000	5,754	2,895	(D)	1,003
Sales of \$50,000 or more farms	21	8	6	5
..... \$1,000	2,281	852	(D)	368
Rice farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	151	116	19	16
..... \$1,000	795	252	(D)	388
Sales of \$50,000 or more farms	1	-	1	1
..... \$1,000	(D)	-	(D)	(D)
Tobacco farms	40	34	4	1
..... \$1,000	1,416	1,214	(D)	(D)
Sales of \$50,000 or more farms	9	7	2	-
..... \$1,000	568	(D)	(D)	-
Cotton and cottonseed farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	964	755	80	65
..... \$1,000	71,357	31,710	13,254	10,920
Sales of \$50,000 or more farms	219	137	32	26
..... \$1,000	63,868	25,858	12,644	10,383
Fruits, tree nuts, and berries farms	545	390	50	44
..... \$1,000	23,704	6,686	3,835	3,790
Sales of \$50,000 or more farms	71	27	13	13
..... \$1,000	20,044	(D)	3,533	3,533
Fruits and tree nuts farms	384	262	31	28
..... \$1,000	20,264	5,462	(D)	3,387
Sales of \$50,000 or more farms	59	23	10	10
..... \$1,000	17,424	(D)	3,206	3,206
Berries farms	297	217	27	23
..... \$1,000	3,440	1,224	(D)	402
Sales of \$50,000 or more farms	14	3	4	4
..... \$1,000	2,039	305	306	306
Nursery, greenhouse, floriculture, and sod (see text) farms	562	354	49	36
..... \$1,000	230,493	21,756	14,428	13,098
Sales of \$50,000 or more farms	202	70	21	15
..... \$1,000	226,193	18,475	14,093	12,825

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	970	847	838	123	109	239
..... percent	7.8	6.8	6.7	1.0	0.9	1.9
Land in farms acres	360,738	310,949	305,331	49,789	42,884	57,903
Average size of farm acres	372	367	364	405	393	242
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	970	847	838	123	109	239
..... \$1,000	743,271	585,040	582,660	158,231	111,412	32,910
Average per farm dollars	766,258	690,720	695,298	1,286,430	1,022,133	137,699
Farms by economic class:						
Less than \$1,000 (see text) farms	126	98	97	28	28	75
..... \$1,000 to \$2,499	57	53	52	4	4	30
..... \$2,500 to \$4,999	72	66	64	6	5	27
..... \$5,000 to \$9,999	69	60	60	9	9	30
..... \$10,000 to \$24,999	61	48	48	13	11	24
..... \$25,000 to \$49,999	64	55	54	9	9	12
..... \$50,000 to \$99,999	74	66	66	8	8	10
..... \$100,000 to \$249,999	86	78	77	8	6	15
..... \$250,000 to \$499,999	95	89	87	6	5	2
..... \$500,000 to \$999,999	85	76	76	9	9	6
..... \$1,000,000 or more	181	158	157	23	15	8
..... \$1,000,000 to \$2,499,999	107	102	101	5	5	5
..... \$2,500,000 to \$4,999,999	38	30	30	8	7	1
..... \$5,000,000 or more	36	26	26	10	3	2
Total sales farms	970	847	838	123	109	239
..... \$1,000	735,246	577,668	575,295	157,578	(D)	31,863
Grains, oilseeds, dry beans, and dry peas farms	328	309	305	19	17	42
..... \$1,000	127,944	110,471	108,754	17,473	(D)	11,252
Sales of \$50,000 or more farms	248	231	227	17	15	14
..... \$1,000	(D)	109,173	107,456	(D)	(D)	(D)
Corn farms	273	254	250	19	17	33
..... \$1,000	64,044	55,334	54,096	8,710	(D)	6,279
Sales of \$50,000 or more farms	197	182	178	15	14	9
..... \$1,000	62,324	53,710	52,472	8,614	(D)	5,847
Wheat farms	148	135	133	13	13	16
..... \$1,000	10,357	8,532	(D)	1,826	1,826	1,036
Sales of \$50,000 or more farms	66	56	56	10	10	4
..... \$1,000	8,421	6,618	6,618	1,803	1,803	908
Soybeans farms	287	269	266	18	16	27
..... \$1,000	51,350	44,918	(D)	6,432	(D)	3,810
Sales of \$50,000 or more farms	185	170	167	15	13	8
..... \$1,000	49,169	42,795	(D)	6,374	(D)	3,467
Sorghum farms	21	15	15	6	6	3
..... \$1,000	595	316	316	279	279	(D)
Sales of \$50,000 or more farms	2	2	2	-	-	-
..... \$1,000	(D)	(D)	(D)	-	-	-
Barley farms	48	44	44	4	3	5
..... \$1,000	(D)	1,236	1,236	(D)	(D)	(D)
Sales of \$50,000 or more farms	6	5	5	1	1	1
..... \$1,000	(D)	647	647	(D)	(D)	(D)
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	15	14	14	1	1	1
..... \$1,000	(D)	136	136	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Tobacco farms	2	2	2	-	-	-
..... \$1,000	(D)	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	102	88	87	14	14	27
..... \$1,000	20,752	20,441	(D)	312	312	5,640
Sales of \$50,000 or more farms	42	42	42	-	-	8
..... \$1,000	19,898	19,898	19,898	-	-	5,468
Fruits, tree nuts, and berries farms	89	80	80	9	8	16
..... \$1,000	12,363	12,238	12,238	124	(D)	820
Sales of \$50,000 or more farms	29	28	28	1	-	2
..... \$1,000	(D)	11,603	11,603	(D)	-	(D)
Fruits and tree nuts farms	80	72	72	8	7	11
..... \$1,000	(D)	10,528	10,528	(D)	(D)	(D)
Sales of \$50,000 or more farms	25	24	24	1	-	1
..... \$1,000	(D)	9,891	9,891	(D)	-	(D)
Berries farms	41	34	34	7	7	12
..... \$1,000	(D)	1,711	1,711	(D)	(D)	(D)
Sales of \$50,000 or more farms	7	7	7	-	-	-
..... \$1,000	1,427	1,427	1,427	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	140	117	116	23	22	19
..... \$1,000	190,898	144,141	(D)	46,757	(D)	3,411
Sales of \$50,000 or more farms	105	94	94	11	10	6
..... \$1,000	190,366	143,750	143,750	46,616	(D)	3,260

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	113	94	8	8
\$1,000	2,021	1,474	460	460
Sales of \$50,000 or more .....farms	11	8	3	3
\$1,000	1,118	780	338	338
Cultivated Christmas trees (see text) .....farms	113	94	8	8
\$1,000	2,021	1,474	460	460
Sales of \$50,000 or more .....farms	11	8	3	3
\$1,000	1,118	780	338	338
Short rotation woody crops .....farms	-	-	-	-
\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
\$1,000	-	-	-	-
Other crops and hay (see text) .....farms	3,253	2,790	253	201
\$1,000	43,917	31,398	6,019	5,101
Sales of \$50,000 or more .....farms	191	127	31	27
\$1,000	20,488	12,345	3,418	3,087
Maple syrup .....farms	28	27	-	-
\$1,000	115	(D)	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
\$1,000	-	-	-	-
Cattle and calves .....farms	2,517	2,058	265	214
\$1,000	75,040	48,554	16,249	14,584
Sales of \$50,000 or more .....farms	285	184	59	53
\$1,000	51,953	30,920	13,001	12,110
Milk from cows .....farms	389	270	76	62
\$1,000	174,468	92,635	35,471	30,201
Sales of \$50,000 or more .....farms	367	251	75	61
\$1,000	174,230	92,455	(D)	(D)
Hogs and pigs .....farms	509	435	45	31
\$1,000	7,250	6,731	323	290
Sales of \$50,000 or more .....farms	14	12	1	1
\$1,000	5,406	(D)	(D)	(D)
Sheep, goats, wool, mohair, and milk .....farms	1,007	915	44	27
\$1,000	3,747	3,393	(D)	103
Sales of \$50,000 or more .....farms	6	6	-	-
\$1,000	1,017	1,017	-	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	574	465	30	28
\$1,000	22,715	6,677	1,539	(D)
Sales of \$50,000 or more .....farms	53	27	7	7
\$1,000	18,671	3,360	1,321	1,321
Poultry and eggs .....farms	1,965	1,679	111	92
\$1,000	1,180,970	813,962	106,173	88,770
Sales of \$50,000 or more .....farms	649	499	52	44
\$1,000	1,178,849	812,285	105,871	88,474
Aquaculture .....farms	55	28	6	6
\$1,000	18,232	1,589	1,828	1,828
Sales of \$50,000 or more .....farms	27	9	5	5
\$1,000	17,919	1,414	(D)	(D)
Other animals and other animal products (see text) .....farms	457	371	28	23
\$1,000	42,260	1,646	(D)	(D)
Sales of \$50,000 or more .....farms	20	9	1	1
\$1,000	40,918	(D)	(D)	(D)
Value of- Government payments (see text) .....farms	3,561	2,621	474	383
\$1,000	44,410	27,084	8,255	6,982
Landlord's share of total sales (see text) .....farms	163	115	26	24
\$1,000	10,905	5,613	3,171	(D)
FOOD MARKETING PRACTICES (SEE TEXT)				
Food sold directly to -				
Consumers .....farms	1,347	1,096	106	88
\$1,000	54,097	21,123	10,311	10,118
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	319	210	41	40
\$1,000	63,206	(D)	4,359	(D)
FARM PRODUCTION EXPENSES				
Total farm production expenses ¹ .....farms	12,429	10,263	957	759
\$1,000	1,968,797	1,077,428	256,454	219,426
Average per farm .....dollars	158,404	104,982	267,977	289,099
Fertilizer, lime, and soil conditioners purchased .....farms	6,366	5,024	641	485
\$1,000	121,447	66,398	21,451	18,589
Farms with expenses of- \$1 to \$4,999 .....farms	4,005	3,420	277	199
\$5,000 to \$24,999 .....farms	1,362	1,002	199	147
\$25,000 to \$49,999 .....farms	423	289	58	47
\$50,000 or more .....farms	576	313	107	92
Chemicals purchased .....farms	5,323	4,145	554	443
\$1,000	77,601	42,306	13,784	11,644
Farms with expenses of- \$1 to \$4,999farms	3,495	2,968	252	201
\$5,000 to \$24,999farms	1,127	787	177	139

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	7	6	6	1	1	4
\$1,000 (D)		65	65	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000 (D)		-	-	-	-	-
Cultivated Christmas trees (see text) farms	7	6	6	1	1	4
\$1,000 (D)		65	65	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000 (D)		-	-	-	-	-
Short rotation woody crops farms	-	-	-	-	-	-
\$1,000 (D)		-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000 (D)		-	-	-	-	-
Other crops and hay (see text) farms	170	156	154	14	14	40
\$1,000 (D)		5,864	(D)	(D)	(D)	(D)
Sales of \$50,000 or more farms	30	29	28	1	1	3
\$1,000 (D)		4,381	(D)	(D)	(D)	(D)
Maple syrup farms	1	1	1	-	-	-
\$1,000 (D)		(D)	(D)	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000 (D)		-	-	-	-	-
Cattle and calves farms	169	150	148	19	12	25
\$1,000 (D)	9,425	8,995	(D)	430	121	812
Sales of \$50,000 or more farms	40	38	38	2	1	2
\$1,000 (D)		7,182	7,182	(D)	(D)	(D)
Milk from cows farms	40	39	39	1	-	3
\$1,000 (D)		43,339	43,339	(D)	-	(D)
Sales of \$50,000 or more farms	39	38	38	1	-	2
\$1,000 (D)		(D)	(D)	(D)	-	(D)
Hogs and pigs farms	22	17	17	5	5	7
\$1,000 (D)	165	80	80	85	85	30
Sales of \$50,000 or more farms	1	-	-	1	1	-
\$1,000 (D)		-	-	(D)	(D)	-
Sheep, goats, wool, mohair, and milk farms	38	36	35	2	2	10
\$1,000 (D)	158	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000 (D)		-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) farms	74	66	66	8	6	5
\$1,000 (D)	14,481	13,624	13,624	857	(D)	17
Sales of \$50,000 or more farms	19	16	16	3	3	-
\$1,000 (D)	13,990	13,203	13,203	787	787	-
Poultry and eggs farms	154	129	129	25	24	21
\$1,000 (D)	260,763	212,126	212,126	48,637	(D)	72
Sales of \$50,000 or more farms	98	90	90	8	7	-
\$1,000 (D)	260,694	212,070	212,070	48,624	(D)	-
Aquaculture farms	15	10	10	5	5	6
\$1,000 (D)	6,816	4,807	4,807	2,008	2,008	7,999
Sales of \$50,000 or more farms	9	5	5	4	4	4
\$1,000 (D)		4,717	4,717	(D)	(D)	(D)
Other animals and other animal products (see text) farms	53	41	41	12	6	5
\$1,000 (D)	39,676	1,268	1,268	38,408	8	(D)
Sales of \$50,000 or more farms	9	3	3	6	6	1
\$1,000 (D)	39,418	1,018	1,018	38,400	-	(D)
Value of- Government payments (see text) farms	387	353	348	34	33	79
\$1,000 (D)	8,025	7,372	7,365	653	(D)	1,047
Landlord's share of total sales (see text) farms	22	16	16	6	6	-
\$1,000 (D)	2,121	(D)	(D)	(D)	(D)	-
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers farms	133	113	112	20	19	12
\$1,000 (D)	20,820	20,083	(D)	737	(D)	1,842
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	61	48	48	13	12	7
\$1,000 (D)	51,404	(D)	(D)	(D)	(D)	(D)
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ farms	970	847	838	123	109	239
\$1,000 (D)	597,282	464,662	463,088	132,621	95,622	37,633
Average per farm dollars	615,755	548,597	552,610	1,078,217	877,270	157,462
Fertilizer, lime, and soil conditioners purchased farms	610	536	531	74	63	91
\$1,000 (D)	30,365	25,923	25,710	4,441	3,951	3,233
Farms with expenses of- \$1 to \$4,999 farms	248	206	205	42	36	60
\$1,000 (D)		125	124	13	11	23
\$5,000 to \$24,999 farms	138	67	67	4	3	5
\$1,000 (D)		138	135	15	13	3
\$25,000 to \$49,999 farms	71	67	67	4	3	5
\$1,000 (D)		153	153	15	13	3
\$50,000 or more farms	153	138	135	15	13	3
Chemicals purchased farms	565	506	502	59	47	59
\$1,000 (D)	19,122	17,174	17,071	1,947	1,784	2,389
Farms with expenses of- \$1 to \$4,999 farms	234	199	199	35	26	41
\$1,000 (D)		150	138	9	8	13
\$5,000 to \$24,999 farms	150	141	138	9	8	13

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	303	173	53	38
\$50,000 or more	398	217	72	65
Seeds, plants, vines, and trees purchased	5,568	4,336	564	435
Farms with expenses of-				
\$1,000	123,531	54,741	18,361	15,787
Farms with expenses of-				
\$1 to \$999	1,806	1,617	77	57
\$1,000 to \$4,999	1,458	1,193	119	80
\$5,000 to \$24,999	1,320	977	190	151
\$25,000 to \$49,999	442	282	78	58
\$50,000 or more	542	267	100	89
Cover crop seed purchased (see text)	1,765	1,308	217	172
Farms with expenses of-				
\$1,000	6,000	3,420	1,057	859
Livestock and poultry purchased or leased	3,438	2,876	243	192
Farms with expenses of-				
\$1,000	218,980	145,364	15,342	13,458
Farms with expenses of-				
\$1 to \$4,999	2,069	1,838	101	72
\$5,000 to \$24,999	579	450	59	46
\$25,000 to \$99,999	364	283	41	39
\$100,000 to \$249,999	317	239	23	20
\$250,000 or more	109	66	19	15
Breeding livestock purchased or leased	1,306	1,117	93	71
Farms with expenses of-				
\$1,000	12,284	6,865	1,586	1,500
Other livestock and poultry purchased or leased (see text)	2,634	2,204	173	141
Farms with expenses of-				
\$1,000	206,696	138,499	13,756	11,959
Feed purchased	7,416	6,304	509	399
Farms with expenses of-				
\$1,000	539,094	355,304	67,723	52,367
Farms with expenses of-				
\$1 to \$4,999	4,702	4,210	244	186
\$5,000 to \$24,999	1,567	1,285	128	100
\$25,000 to \$99,999	371	234	64	49
\$100,000 to \$249,999	206	149	24	24
\$250,000 or more	570	426	49	40
Gasoline, fuels, and oils purchased	11,813	9,741	924	738
Farms with expenses of-				
\$1,000	72,361	37,631	10,786	9,505
Farms with expenses of-				
\$1 to \$4,999	9,458	8,190	597	464
\$5,000 to \$24,999	1,773	1,281	212	168
\$25,000 to \$49,999	333	186	63	58
\$50,000 or more	249	84	52	48
Utilities	8,059	6,355	756	603
Farms with expenses of-				
\$1,000	56,188	31,335	6,314	5,578
Farms with expenses of-				
\$1 to \$999	3,052	2,725	152	105
\$1,000 to \$4,999	2,994	2,351	323	260
\$5,000 to \$24,999	1,597	1,076	217	179
\$25,000 to \$49,999	273	149	40	35
\$50,000 or more	143	54	24	24
Repairs, supplies, and maintenance costs	10,543	8,614	855	687
Farms with expenses of-				
\$1,000	126,332	74,086	17,536	15,138
Farms with expenses of-				
\$1 to \$4,999	6,717	5,899	383	296
\$5,000 to \$24,999	2,711	2,064	293	239
\$25,000 to \$49,999	569	362	95	81
\$50,000 or more	546	289	84	71
Hired farm labor	3,410	2,300	439	362
Farms with expenses of-				
\$1,000	248,487	63,540	27,270	25,586
Farms with expenses of-				
\$1 to \$4,999	1,257	1,058	106	72
\$5,000 to \$24,999	885	620	119	100
\$25,000 to \$99,999	823	500	136	113
\$100,000 to \$249,999	262	87	49	49
\$250,000 or more	183	35	29	28
Contract labor	1,459	1,042	158	143
Farms with expenses of-				
\$1,000	25,982	12,595	4,454	4,047
Farms with expenses of-				
\$1 to \$999	188	142	16	16
\$1,000 to \$4,999	349	288	31	27
\$5,000 to \$24,999	677	492	62	59
\$25,000 to \$49,999	143	79	31	26
\$50,000 or more	102	41	18	15
Customwork and custom hauling	3,046	2,353	348	287
Farms with expenses of-				
\$1,000	52,532	33,103	7,172	6,471
Farms with expenses of-				
\$1 to \$999	693	620	41	34
\$1,000 to \$4,999	823	638	102	84
\$5,000 to \$24,999	899	670	134	105
\$25,000 to \$49,999	360	274	29	24
\$50,000 or more	271	151	42	40
Cash rent for land, buildings, and grazing fees	2,368	1,699	322	259
Farms with expenses of-				
\$1,000	61,641	31,982	12,079	11,156

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	76	69	69	7	6	
\$50,000 or more	105	97	96	8	7	
Seeds, plants, vines, and trees purchased	577	513	508	64	60	
Farms with expenses of- \$1,000	48,812	32,865	32,693	15,947	15,132	
Farms with expenses of-						
\$1 to \$999	88	73	73	15	15	
\$1,000 to \$4,999	119	104	102	15	14	
\$5,000 to \$24,999	120	108	107	12	12	
\$25,000 to \$49,999	80	78	78	2	2	
\$50,000 or more	170	150	148	20	17	
Cover crop seed purchased (see text)	202	174	169	28	27	
Farms with expenses of- \$1,000	1,461	1,179	1,163	282	(D)	
Livestock and poultry purchased or leased	283	243	242	40	39	
Farms with expenses of- \$1,000	57,916	49,788	(D)	8,128	(D)	
Farms with expenses of-						
\$1 to \$4,999	101	88	87	13	12	
\$5,000 to \$24,999	65	48	48	17	17	
\$25,000 to \$99,999	39	35	35	4	4	
\$100,000 to \$249,999	54	49	49	5	5	
\$250,000 or more	24	23	23	1	1	
Breeding livestock purchased or leased	87	73	72	14	13	
Farms with expenses of- \$1,000	3,802	3,652	(D)	150	(D)	
Other livestock and poultry purchased or leased (see text)	224	192	192	32	32	
Farms with expenses of- \$1,000	54,114	46,136	46,136	7,979	7,979	
Feed purchased	521	447	445	74	64	
Farms with expenses of- \$1,000	113,730	89,749	(D)	23,980	22,155	
Farms with expenses of-						
\$1 to \$4,999	200	176	176	24	23	
\$5,000 to \$24,999	140	112	110	28	28	
\$25,000 to \$99,999	57	48	48	9	7	
\$100,000 to \$249,999	31	25	25	6	-	
\$250,000 or more	93	86	86	7	6	
Gasoline, fuels, and oils purchased	948	827	820	121	107	
Farms with expenses of- \$1,000	22,071	18,220	18,170	3,852	2,848	
Farms with expenses of-						
\$1 to \$4,999	504	435	430	69	67	
\$5,000 to \$24,999	259	235	234	24	23	
\$25,000 to \$49,999	79	73	72	6	3	
\$50,000 or more	106	84	84	22	14	
Utilities	809	710	702	99	85	
Farms with expenses of- \$1,000	16,271	12,572	12,500	3,699	2,833	
Farms with expenses of-						
\$1 to \$999	134	126	124	8	8	
\$1,000 to \$4,999	263	233	231	30	27	
\$5,000 to \$24,999	279	238	236	41	39	
\$25,000 to \$49,999	71	68	66	3	3	
\$50,000 or more	62	45	45	17	8	
Repairs, supplies, and maintenance costs	890	774	765	116	102	
Farms with expenses of- \$1,000	30,981	25,677	25,489	5,304	4,189	
Farms with expenses of-						
\$1 to \$4,999	328	288	284	40	40	
\$5,000 to \$24,999	294	260	258	34	31	
\$25,000 to \$49,999	101	91	90	10	7	
\$50,000 or more	167	135	133	32	24	
Hired farm labor	575	481	479	94	80	
Farms with expenses of- \$1,000	147,005	105,820	(D)	41,185	23,597	
Farms with expenses of-						
\$1 to \$4,999	72	64	64	8	8	
\$5,000 to \$24,999	120	104	104	16	16	
\$25,000 to \$99,999	166	141	141	25	23	
\$100,000 to \$249,999	111	92	90	19	18	
\$250,000 or more	106	80	80	26	15	
Contract labor	225	188	188	37	28	
Farms with expenses of- \$1,000	7,271	5,498	5,498	1,772	860	
Farms with expenses of-						
\$1 to \$999	21	15	15	6	5	
\$1,000 to \$4,999	26	24	24	2	2	
\$5,000 to \$24,999	114	96	96	18	17	
\$25,000 to \$49,999	32	32	32	-	-	
\$50,000 or more	32	21	21	11	4	
Customwork and custom hauling	305	279	274	26	24	
Farms with expenses of- \$1,000	12,103	11,306	11,267	798	(D)	
Farms with expenses of-						
\$1 to \$999	22	17	17	5	5	
\$1,000 to \$4,999	61	53	51	8	8	
\$5,000 to \$24,999	87	84	81	3	3	
\$25,000 to \$49,999	57	54	54	3	3	
\$50,000 or more	78	71	71	7	5	
Cash rent for land, buildings, and grazing fees	321	286	285	35	34	
Farms with expenses of- \$1,000	15,954	14,445	(D)	1,509	(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	1,043	834	103	73
\$5,000 to \$9,999	334	245	55	45
\$10,000 to \$24,999	446	315	61	45
\$25,000 or more	545	305	103	96
Rent and lease expenses for machinery, equipment, and farm share of vehicles	879	592	122	92
\$1,000	12,807	3,544	2,634	2,507
Farms with expenses of-				
\$1 to \$999	276	215	37	20
\$1,000 to \$4,999	279	208	32	28
\$5,000 to \$24,999	240	145	40	31
\$25,000 to \$49,999	34	13	3	3
\$50,000 or more	50	11	10	10
Interest expense	3,663	2,858	338	285
\$1,000	62,371	37,789	11,237	10,448
Farms with expenses of-				
\$1 to \$4,999	1,614	1,355	112	92
\$5,000 to \$24,999	1,472	1,143	131	109
\$25,000 to \$99,999	472	319	62	52
\$100,000 or more	105	41	33	32
Secured by real estate	2,681	2,156	213	180
\$1,000	48,571	30,017	8,235	7,720
Farms with expenses of-				
\$1 to \$999	310	275	14	11
\$1,000 to \$4,999	696	615	31	28
\$5,000 to \$24,999	1,223	986	91	74
\$25,000 to \$49,999	247	166	39	30
\$50,000 or more	205	114	38	37
Not secured by real estate	2,058	1,543	236	197
\$1,000	13,800	7,772	3,002	2,728
Farms with expenses of-				
\$1 to \$999	672	560	57	50
\$1,000 to \$4,999	828	650	92	76
\$5,000 to \$24,999	454	279	67	54
\$25,000 to \$49,999	55	31	8	6
\$50,000 or more	49	23	12	11
Property taxes paid	11,733	9,773	876	690
\$1,000	54,431	40,513	5,647	4,620
Farms with expenses of-				
\$1 to \$4,999	8,443	7,293	515	383
\$5,000 to \$9,999	2,161	1,711	211	185
\$10,000 to \$24,999	940	658	122	100
\$25,000 or more	189	111	28	22
Medical supplies, veterinary, and custom services for livestock (see text)	5,922	4,960	450	344
\$1,000	27,460	10,645	2,604	2,247
Farms with expenses of-				
\$1 to \$4,999	5,226	4,505	355	269
\$5,000 to \$24,999	558	401	71	55
\$25,000 to \$49,999	83	41	15	11
\$50,000 to \$99,999	23	8	5	5
\$100,000 or more	32	5	4	4
All other production expenses (see text)	5,371	3,984	597	479
\$1,000	87,552	36,552	12,061	10,278
Farms with expenses of-				
\$1 to \$4,999	3,028	2,478	255	195
\$5,000 to \$24,999	1,781	1,232	236	197
\$25,000 to \$49,999	269	160	45	34
\$50,000 to \$99,999	159	71	36	31
\$100,000 or more	134	43	25	22
Production expenses paid by landlords ¹	193	142	27	22
\$1,000	8,270	4,674	2,535	(D)
Depreciation expenses claimed	5,232	3,941	570	466
\$1,000	174,645	91,500	27,157	22,893
NET CASH FARM INCOME (SEE TEXT)				
Net cash farm income of operations	12,429	10,263	957	759
\$1,000	658,699	401,190	79,894	69,341
Average per farm	52,997	39,091	83,484	91,358
Farms with net gains ²	5,364	4,136	570	454
Average net gain	157,350	122,757	185,606	196,601
Gain of-				
Less than \$1,000	346	304	22	16
\$1,000 to \$4,999	836	734	47	39
\$5,000 to \$9,999	622	521	51	43
\$10,000 to \$24,999	930	753	98	73
\$25,000 to \$49,999	660	486	99	71
\$50,000 or more	1,970	1,338	253	212
Farms with net losses	7,065	6,127	387	305
Average net loss	26,231	17,388	66,928	65,299

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	91	76	76	15	15	
\$5,000 to \$9,999	31	25	25	6	3	
\$10,000 to \$24,999	68	66	66	2	2	
\$25,000 or more	131	119	118	12	6	
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	147	114	114	33	18	
\$1,000	6,125	4,774	4,774	1,350	505	
Farms with expenses of-						
\$1 to \$999	21	16	16	5	3	
\$1,000 to \$4,999	34	25	25	9	5	
\$5,000 to \$24,999	48	33	33	15	7	
\$25,000 to \$49,999	18	17	17	1	-	
\$50,000 or more	26	23	23	2	3	
Interest expense farms	424	365	364	59	43	
\$1,000	12,559	11,288	(D)	1,271	786	
Farms with expenses of-						
\$1 to \$4,999	123	99	99	24	24	
\$5,000 to \$24,999	184	165	164	19	14	
\$25,000 to \$99,999	88	74	74	14	3	
\$100,000 or more	29	27	27	2	2	
Secured by real estate farms	287	259	258	28	25	
\$1,000	9,674	8,783	(D)	890	645	
Farms with expenses of-						
\$1 to \$999	17	17	17	-	4	
\$1,000 to \$4,999	46	44	44	2	4	
\$5,000 to \$24,999	133	116	115	17	13	
\$25,000 to \$49,999	40	36	36	4	2	
\$50,000 or more	51	46	46	5	2	
Not secured by real estate farms	251	210	210	41	28	
\$1,000	2,886	2,505	2,505	381	141	
Farms with expenses of-						
\$1 to \$999	46	40	40	6	9	
\$1,000 to \$4,999	73	54	54	19	13	
\$5,000 to \$24,999	103	89	89	14	5	
\$25,000 to \$49,999	16	15	15	1	-	
\$50,000 or more	13	12	12	1	1	
Property taxes paid farms	875	776	767	99	209	
\$1,000	6,928	6,166	(D)	762	1,343	
Farms with expenses of-						
\$1 to \$4,999	499	432	429	67	136	
\$5,000 to \$9,999	207	191	188	16	32	
\$10,000 to \$24,999	126	117	114	9	34	
\$25,000 or more	43	36	36	7	7	
Medical supplies, veterinary, and custom services for livestock (see text) farms	456	385	383	71	56	
\$1,000	13,614	6,732	(D)	6,882	597	
Farms with expenses of-						
\$1 to \$4,999	321	283	281	38	45	
\$5,000 to \$24,999	82	59	59	23	4	
\$25,000 to \$49,999	24	22	22	2	3	
\$50,000 to \$99,999	9	7	7	2	1	
\$100,000 or more	20	14	14	6	3	
All other production expenses (see text) farms	687	602	597	85	103	
\$1,000	36,456	26,664	26,618	9,793	2,483	
Farms with expenses of-						
\$1 to \$4,999	232	203	202	29	63	
\$5,000 to \$24,999	286	258	255	28	27	
\$25,000 to \$49,999	61	60	59	1	3	
\$50,000 to \$99,999	48	40	40	8	4	
\$100,000 or more	60	41	41	19	6	
Production expenses paid by landlords ¹ farms	23	21	21	2	1	
\$1,000	(D)	(D)	(D)	(D)	(D)	
Depreciation expenses claimed farms	630	557	552	73	91	
\$1,000	53,527	37,672	37,551	15,855	2,460	
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations farms	970	847	838	123	239	
\$1,000	175,897	145,482	(D)	30,415	1,719	
Average per farm dollars	181,337	171,761	(D)	247,277	7,191	
Farms with net gains ² number	562	502	497	60	96	
Average net gain dollars	394,721	359,027	359,804	693,365	90,336	
Gain of-						
Less than \$1,000	11	8	8	3	9	
\$1,000 to \$4,999	38	29	29	9	17	
\$5,000 to \$9,999	36	34	34	2	14	
\$10,000 to \$24,999	61	55	53	6	18	
\$25,000 to \$49,999	67	63	63	4	8	
\$50,000 or more	349	313	310	36	30	
Farms with net losses number	408	345	341	63	143	
Average net loss dollars	112,589	100,723	(D)	177,570	48,628	

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	384	351	18	17
\$1,000 to \$4,999	1,749	1,606	62	56
\$5,000 to \$9,999	1,588	1,460	53	43
\$10,000 to \$24,999	1,939	1,717	88	57
\$25,000 to \$49,999	743	604	52	42
\$50,000 or more	662	389	114	90
Net cash farm income of producers (see text) .....farms	12,429	10,263	957	759
Average per farm .....\$1,000	316,034	150,892	51,117	39,466
Producers reporting net gains ² (see text) .....farms	5,306	4,082	571	452
Average net gain .....dollars	96,184	64,524	130,743	133,588
Gain of-				
Less than \$1,000	346	304	22	16
\$1,000 to \$4,999	845	742	47	39
\$5,000 to \$9,999	633	529	53	45
\$10,000 to \$24,999	976	793	102	77
\$25,000 to \$49,999	710	533	98	70
\$50,000 or more	1,796	1,181	249	205
Producers reporting net losses (see text) .....farms	7,123	6,181	386	307
Average net loss .....dollars	27,280	18,200	60,978	68,130
Loss of-				
Less than \$1,000	387	355	18	17
\$1,000 to \$4,999	1,748	1,605	62	56
\$5,000 to \$9,999	1,603	1,473	52	42
\$10,000 to \$24,999	1,945	1,724	88	57
\$25,000 to \$49,999	755	614	54	44
\$50,000 or more	685	410	112	91
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Total .....farms	68	37	19	16
Average per farm .....\$1,000	9,708	4,962	3,573	3,059
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources .....farms	5,154	3,925	575	460
Average per farm .....\$1,000	110,281	58,727	15,203	13,371
Customwork and other agricultural services .....farms	742	551	98	79
Average per farm .....\$1,000	14,900	10,769	1,702	1,606
Gross cash rent or share payments .....farms	1,945	1,501	212	177
Average per farm .....\$1,000	17,635	11,505	2,968	2,809
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	339	267	29	25
Average per farm .....\$1,000	4,006	2,569	592	(D)
Agri-tourism and recreational services .....farms	295	182	40	35
Average per farm .....\$1,000	9,897	4,086	770	(D)
Patronage dividends and refunds from cooperatives .....farms	1,784	1,331	214	175
Average per farm .....\$1,000	4,895	2,890	986	858
Crop and livestock insurance payments received .....farms	331	233	49	34
Average per farm .....\$1,000	4,027	2,042	907	853
Amount from State and local government agricultural program payments .....farms	663	470	92	73
Average per farm .....\$1,000	7,400	4,208	1,528	1,340
Other farm-related income sources (see text) .....farms	998	751	108	82
Average per farm .....\$1,000	47,520	20,657	5,750	4,685
LAND USE				
Total cropland .....farms	9,233	7,494	791	627
Average per farm .....acres	1,426,671	855,350	264,510	229,871
Harvested cropland .....farms	7,783	6,346	671	532
Average per farm .....acres	1,290,212	763,958	242,964	210,115
Farms by acres harvested:				
1 to 49 acres	4,866	4,257	230	177
50 to 99 acres	839	673	99	82
100 to 199 acres	724	565	100	73
200 to 499 acres	683	476	106	78
500 to 999 acres	361	209	70	62
1,000 to 1,999 acres	209	125	43	41
2,000 acres or more	101	41	23	19
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	855	720	55	44
Average per farm .....acres	19,715	14,545	1,933	1,772
On which all crops failed or were abandoned .....farms	383	324	25	18
Average per farm .....acres	8,318	6,334	851	766
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	2,556	1,957	268	211
Average per farm .....acres	98,913	64,600	17,351	15,988
In summer fallow (see text)farms	494	389	43	36
Average per farmacres	9,513	5,913	1,411	1,230

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	13	11	11	2	2	2
\$1,000 to \$4,999	59	56	55	3	3	22
\$5,000 to \$9,999	49	44	43	5	5	26
\$10,000 to \$24,999	104	99	98	5	5	30
\$25,000 to \$49,999	57	41	41	16	16	30
\$50,000 or more	126	94	93	32	27	33
Net cash farm income of producers (see text)	970	847	838	123	109	239
\$1,000	112,304	85,004	(D)	27,300	16,784	1,721
Average per farm	115,778	100,359	(D)	221,954	153,979	7,202
Producers reporting net gains ² (see text)	557	497	492	60	51	96
Average net gain	293,780	251,776	251,471	641,712	530,081	90,336
Gain of-						
Less than \$1,000	11	8	8	3	3	9
\$1,000 to \$4,999	39	30	30	9	9	17
\$5,000 to \$9,999	37	35	35	2	2	14
\$10,000 to \$24,999	63	57	55	6	6	18
\$25,000 to \$49,999	71	67	67	4	4	8
\$50,000 or more	336	300	297	36	27	30
Producers reporting net losses (see text)	413	350	346	63	58	143
Average net loss	124,288	114,653	(D)	177,816	176,732	48,609
Loss of-						
Less than \$1,000	12	11	11	1	1	2
\$1,000 to \$4,999	59	56	55	3	3	22
\$5,000 to \$9,999	51	45	44	6	6	27
\$10,000 to \$24,999	104	99	98	5	5	29
\$25,000 to \$49,999	57	41	41	16	16	30
\$50,000 or more	130	98	97	32	27	33
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total	12	12	10	-	-	-
\$1,000	1,174	1,174	(D)	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources	548	484	479	64	59	106
\$1,000	29,909	25,104	24,792	4,805	4,108	6,442
Customwork and other agricultural services	91	88	88	3	3	2
\$1,000	(D)	2,245	2,245	(D)	(D)	(D)
Gross cash rent or share payments	170	149	145	21	18	62
\$1,000	2,346	1,859	(D)	487	(D)	816
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	24	23	23	1	1	19
\$1,000	(D)	716	716	(D)	(D)	(D)
farms	63	53	51	10	7	10
\$1,000	4,991	4,196	(D)	795	(D)	50
farms	225	208	208	17	16	14
\$1,000	985	908	908	76	(D)	34
farms	46	43	43	3	3	3
\$1,000	1,073	1,033	1,033	41	41	5
Amount from State and local government agricultural program payments	92	87	86	5	5	9
\$1,000	(D)	1,555	(D)	(D)	(D)	(D)
farms	125	106	106	19	19	14
\$1,000	15,704	12,591	12,591	3,114	3,114	5,409
LAND USE						
Total cropland	752	671	664	81	74	196
acres	279,060	244,941	240,774	34,119	30,596	27,751
Harvested cropland	638	578	572	60	56	128
acres	262,426	230,958	226,948	31,468	29,004	20,864
Farms by acres harvested:						
1 to 49 acres	286	252	250	34	33	93
50 to 99 acres	54	52	52	2	2	13
100 to 199 acres	49	45	44	4	4	10
200 to 499 acres	94	89	87	5	5	7
500 to 999 acres	82	79	79	3	1	-
1,000 to 1,999 acres	39	32	32	7	6	2
2,000 acres or more	34	29	28	5	5	3
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements	60	46	46	14	12	20
(D)	(D)	2,625	2,625	(D)	(D)	(D)
On which all crops failed or were abandoned	27	25	24	2	2	7
(D)	(D)	931	(D)	(D)	(D)	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	234	201	199	33	29	97
acres	11,286	9,201	(D)	2,085	1,281	5,676
farms	48	39	39	9	6	14
acres	1,363	1,226	1,226	137	(D)	826

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	6,640	5,514	528	424
.....acres	316,647	205,274	39,455	33,166
Woodland pastured .....farms	1,387	1,207	88	64
.....acres	25,340	18,552	4,224	3,195
Woodland not pastured .....farms	5,883	4,832	497	403
.....acres	291,307	186,722	35,231	29,971
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	6,295	5,391	415	323
.....acres	133,321	97,609	17,466	15,179
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	8,409	6,994	607	494
.....acres	113,483	79,997	11,820	10,359
Irrigated land .....farms	1,318	921	132	107
.....acres	124,831	70,373	17,695	14,119
Harvested cropland .....farms	1,244	859	127	104
.....acres	123,578	69,622	17,384	(D)
Pastureland and other land .....farms	89	74	5	3
.....acres	1,253	751	311	(D)
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	1,939	1,441	230	190
.....acres	55,463	38,417	8,040	6,132
Land enrolled in crop insurance programs .....farms	1,586	1,120	201	168
.....acres	776,846	429,652	144,174	127,326
ORGANIC AGRICULTURE				
Total organic product sales .....farms	117	69	25	25
.....\$1,000	30,438	16,366	5,191	5,191
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildings .....farms	12,429	10,263	957	759
.....\$1,000	15,644,272	10,325,062	2,394,499	2,050,490
Average per farm .....dollars	1,258,691	1,006,047	2,502,089	2,701,567
Average per acre .....dollars	7,861	8,339	7,185	7,106
Farms by value group:				
\$1 to \$49,999 .....farms	465	398	20	16
.....\$1,000	508	441	23	21
\$50,000 to \$99,999 .....farms	1,201	1,071	51	33
.....\$1,000	3,896	3,468	193	135
\$100,000 to \$199,999 .....farms	3,071	2,573	213	167
.....\$1,000				
\$200,000 to \$499,999 .....farms	1,556	1,206	172	138
.....\$1,000	1,125	770	162	134
\$500,000 to \$999,999 .....farms	405	237	85	84
.....\$1,000	202	99	38	31
\$10,000,000 or more .....farms				
.....\$1,000				
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment .....farms	12,429	10,263	957	759
.....\$1,000	1,552,015	994,910	238,728	199,942
Farms by value group:				
\$1 to \$4,999 .....farms	790	676	54	26
.....\$1,000	1,001	883	43	27
\$5,000 to \$9,999 .....farms	1,634	1,434	69	57
.....\$1,000	3,293	2,857	190	151
\$10,000 to \$19,999 .....farms	2,267	1,928	151	122
.....\$1,000	1,518	1,237	134	108
\$20,000 to \$49,999 .....farms	1,250	887	170	138
.....\$1,000	676	361	146	130
.....\$1,000				
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups .....farms	9,607	7,926	727	582
.....number	20,176	14,560	2,134	1,770
Tractors, all .....farms	10,401	8,543	832	669
.....number	28,300	21,585	3,103	2,504
Less than 40 horsepower (PTO) .....farms	6,237	5,205	456	350
.....number	9,356	7,616	749	576
40 to 99 horsepower (PTO) .....farms	6,873	5,543	618	500
.....number	12,393	9,510	1,306	1,049
100 horsepower (PTO) or more .....farms	3,125	2,318	409	335
.....number	6,551	4,459	1,048	879
Grain and bean combines, self-propelled .....farms	1,685	1,220	260	210
.....number	1,945	1,383	311	257
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-
.....number	-	-	-	-
Forage harvesters, self-propelled .....farms	312	236	49	42
.....number	350	261	58	46
Hay balersfarms	3,451	2,867	356	281
.....number	4,548	3,741	486	385

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	468	436	433	32	31	130
..... acres	49,929	(D)	(D)	(D)	8,704	21,989
Woodland pastured farms	70	66	65	4	4	22
..... acres	2,216	(D)	(D)	(D)	(D)	348
Woodland not pastured farms	433	403	400	30	29	121
..... acres	47,713	(D)	36,207	(D)	(D)	21,641
Permanent pasture and rangeland, other than cropland and woodland pastured farms	403	351	349	52	43	86
..... acres	15,418	(D)	(D)	(D)	(D)	2,828
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	653	571	568	82	72	155
..... acres	16,331	13,556	(D)	2,775	(D)	5,335
Irrigated land farms	229	202	199	27	25	36
..... acres	35,472	33,624	(D)	1,848	(D)	1,291
Harvested cropland farms	225	198	195	27	25	33
..... acres	35,284	(D)	(D)	(D)	(D)	1,288
Pastureland and other land farms	7	5	5	2	1	3
..... acres	188	(D)	(D)	(D)	(D)	3
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	202	183	181	19	18	66
..... acres	5,838	5,159	(D)	679	(D)	3,168
Land enrolled in crop insurance programs farms	245	225	223	20	20	20
..... acres	188,710	162,528	(D)	26,182	26,182	14,310
ORGANIC AGRICULTURE						
Total organic product sales farms	19	18	18	1	-	4
..... \$1,000	(D)	(D)	(D)	(D)	-	(D)
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings farms	970	847	838	123	109	239
..... \$1,000	2,479,375	2,150,240	2,128,304	329,135	276,098	445,335
Average per farm dollars	2,556,057	2,538,654	2,539,742	2,675,894	2,533,008	1,863,328
Average per acre dollars	6,873	6,915	6,970	6,611	6,438	7,691
Farms by value group:						
\$1 to \$49,999	34	30	30	4	4	13
\$50,000 to \$99,999	31	27	27	4	4	13
\$100,000 to \$199,999	48	41	40	7	7	31
\$200,000 to \$499,999	184	148	146	36	34	51
\$500,000 to \$999,999	224	205	203	19	19	61
\$1,000,000 to \$1,999,999	143	121	121	22	14	35
\$2,000,000 to \$4,999,999	175	162	159	13	12	18
\$5,000,000 to \$9,999,999	74	67	67	7	6	9
\$10,000,000 or more	57	46	45	11	9	8
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms	970	847	838	123	109	239
..... \$1,000	291,689	253,661	253,031	38,028	32,479	26,690
Farms by value group:						
\$1 to \$4,999	40	32	30	8	8	20
\$5,000 to \$9,999	38	33	32	5	5	37
\$10,000 to \$19,999	93	81	81	12	12	38
\$20,000 to \$49,999	190	155	154	35	27	56
\$50,000 to \$99,999	149	122	119	27	25	39
\$100,000 to \$199,999	120	117	116	3	2	27
\$200,000 to \$499,999	181	166	165	15	14	12
\$500,000 or more	159	141	141	18	16	10
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms	823	719	713	104	91	131
..... number	3,125	2,820	2,798	305	231	357
Tractors, all farms	851	746	740	105	93	175
..... number	3,132	2,893	2,867	239	203	480
Less than 40 horsepower (PTO) farms	471	422	416	49	48	105
..... number	801	735	719	66	(D)	190
40 to 99 horsepower (PTO) farms	612	539	536	73	62	100
..... number	1,369	1,253	(D)	116	95	208
100 horsepower (PTO) or more farms	355	332	330	23	20	43
..... number	962	905	(D)	57	(D)	82
Grain and bean combines, self-propelled farms	190	180	179	10	10	15
..... number	229	213	(D)	16	16	22
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	22	22	22	-	-	5
..... number	25	25	25	-	-	6
Hay balers farms	191	176	175	15	15	37
..... number	275	254	(D)	21	21	46

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	5,364	4,171	576	438
acres treated	992,069	580,417	179,975	153,756
Manure used .....farms	2,654	2,105	284	217
acres treated	204,028	112,478	44,209	37,126
Organic fertilizer used (see text) .....farms	416	322	49	39
acres treated	16,497	8,858	4,455	4,278
Acres treated to control-				
Insects .....farms	2,206	1,570	284	220
acres	612,496	324,641	127,048	110,403
Weeds, grass, or brush .....farms	4,237	3,226	477	372
acres	1,130,176	645,869	217,446	189,115
Nematodes .....farms	251	184	35	27
acres	62,787	28,309	18,681	16,242
Diseases in crops and orchards .....farms	981	647	162	129
acres	219,379	113,303	43,855	37,323
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms	161	98	20	17
acres on which used	15,455	9,603	2,715	2,688
LAND USE PRACTICES				
Land drained by tile .....farms	671	499	78	59
acres	45,459	28,036	5,114	4,583
Land artificially drained by ditches .....farms	1,651	1,283	146	120
acres	262,095	161,315	41,373	36,788
Land under conservation easement .....farms	1,185	853	122	98
acres	139,910	76,583	22,836	18,649
Cropland on which no-till practices were used .....farms	3,358	2,567	402	320
acres	826,999	485,512	158,647	139,139
Cropland on which reduced tillage, excluding no till, practices were used (see text) .....farms	1,166	846	163	131
acres	192,692	100,073	44,529	38,045
Cropland on which intensive tillage practices were used (see text) .....farms	1,296	1,046	113	93
acres	97,850	62,411	14,625	11,801
Cropland planted to a cover crop (excluding CRP) .....farms	2,556	1,927	298	247
acres	410,849	234,371	81,577	70,749
RENEWABLE ENERGY				
Renewable energy producing systems .....farms	1,193	913	111	91
Solar panels .....farms	894	666	92	74
Wind turbines .....farms	43	34	5	4
Methane digesters .....farms	6	4	1	-
Geothermal/geoexchange systems (see text) .....farms	294	238	22	20
Small hydro systems .....farms	12	12	-	-
Biodiesel production systems (see text) .....farms	16	8	1	1
Ethanol production systems (see text) .....farms	34	30	2	2
Other .....farms	31	29	1	1
Wind rights leased to others .....farms	24	17	6	6
TENURE				
Full owners .....farms	9,120	7,771	571	451
Part owners .....farms	2,496	1,942	275	219
Tenants .....farms	813	550	111	89
OWNED AND RENTED LAND				
Land owned .....farms	11,634	9,726	848	670
acres	1,290,500	868,995	190,600	164,313
Owned land in farms .....farms	11,616	9,713	846	670
acres	1,134,594	758,473	169,297	145,818
Land rented or leased from others .....farms	3,353	2,522	389	311
acres	861,482	483,056	164,263	143,066
Rented or leased land in farms .....farms	3,309	2,492	386	308
acres	855,528	479,757	163,954	142,757
Land rented or leased to others .....farms	2,112	1,650	220	183
acres	161,860	113,821	21,612	18,804
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)				
Total producers (see text)	21,645	16,955	2,106	1,713
Farms by number of producers:				
1 producer	5,526	4,781	249	187
2 producers	5,502	4,661	431	338
3 producers	855	546	157	127
4 producers	373	202	84	74
5 or more producers	173	73	36	33
Total male producers (see text)	13,296	10,231	1,439	1,169
Farms by number of male producers:				
1 producer	9,166	7,999	495	387
2 producers	1,398	861	283	229
3 producers	301	136	91	76
4 producers	63	18	25	24
5 or more producers	26	5	1	-

See footnote(s) at end of table.

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

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

Item	Corporation					Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used	farms 543	493	488	50	39	74
	acres treated 214,507	191,117	187,559	23,390	21,290	17,170
Manure used	farms 238	217	214	21	18	27
	acres treated 45,903	44,794	(D)	1,109	829	1,438
Organic fertilizer used (see text)	farms 37	25	25	12	12	8
	acres treated 3,048	2,426	2,426	622	622	136
Acres treated to control-						
Insects	farms 324	298	293	26	23	28
	acres 144,266	119,360	116,454	24,906	(D)	16,541
Weeds, grass, or brush	farms 481	436	431	45	34	53
	acres 246,978	216,642	213,406	30,336	27,372	19,883
Nematodes	farms 29	24	21	5	5	3
	acres 14,584	(D)	11,472	(D)	(D)	1,213
Diseases in crops and orchards	farms 163	146	143	17	15	9
	acres 52,222	44,167	43,292	8,055	(D)	9,999
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 42	41	39	1	1	1
	acres on which used (D)	(D)	(D)	(D)	(D)	(D)
LAND USE PRACTICES						
Land drained by tile	farms 73	67	64	6	6	21
	acres 10,820	10,738	(D)	82	82	1,489
Land artificially drained by ditches	farms 185	164	163	21	20	37
	acres 57,527	55,216	(D)	2,311	(D)	1,880
Land under conservation easement	farms 167	139	137	28	25	43
	acres 35,690	28,217	(D)	7,473	(D)	4,801
Cropland on which no-till practices were used	farms 337	305	302	32	28	52
	acres 168,929	147,222	144,927	21,707	(D)	13,911
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 139	124	124	15	14	18
	acres 45,174	41,222	41,222	3,952	(D)	2,916
Cropland on which intensive tillage practices were used (see text)	farms 116	107	106	9	7	21
	acres 18,719	15,562	(D)	3,157	(D)	2,095
Cropland planted to a cover crop (excluding CRP)	farms 281	245	241	36	33	50
	acres 89,843	76,875	74,388	12,968	12,083	5,058
RENEWABLE ENERGY						
Renewable energy producing systems	farms 141	121	120	20	19	28
Solar panels	farms 112	95	95	17	16	24
Wind turbines	farms 4	3	3	1	1	-
Methane digesters	farms 1	1	1	-	-	-
Geothermal/geoexchange systems (see text)	farms 26	22	21	4	4	8
Small hydro systems	farms -	-	-	-	-	-
Biodiesel production systems (see text)	farms 6	6	6	-	-	1
Ethanol production systems (see text)	farms 2	2	2	-	-	-
Other	farms 1	-	-	1	1	-
Wind rights leased to others	farms 1	1	1	-	-	-
TENURE						
Full owners	farms 586	517	510	69	62	192
Part owners	farms 257	237	235	20	19	22
Tenants	farms 127	93	93	34	28	25
OWNED AND RENTED LAND						
Land owned	farms 844	755	746	89	81	216
	acres 182,748	161,703	157,713	21,045	15,330	48,157
Owned land in farms	farms 843	754	745	89	81	214
	acres 165,278	147,098	(D)	18,180	12,845	41,546
Land rented or leased from others	farms 392	337	334	55	48	50
	acres 196,804	164,932	(D)	31,872	30,302	17,359
Rented or leased land in farms	farms 384	330	328	54	47	47
	acres 195,460	163,851	(D)	31,609	30,039	16,357
Land rented or leased to others	farms 175	153	149	22	19	67
	acres 18,814	15,686	14,183	3,128	2,748	7,613
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	2,161	1,855	1,790	306	261	423
Farms by number of producers:						
1 producer	364	308	305	56	56	132
2 producers	345	314	313	31	22	65
3 producers	126	117	117	9	9	26
4 producers	82	67	67	15	13	5
5 or more producers	53	41	36	12	9	11
Total male producers (see text)	1,378	1,193	1,138	185	152	248
Farms by number of male producers:						
1 producer	553	500	497	53	51	119
2 producers	213	188	188	25	18	41
3 producers	69	58	58	11	8	5
4 producers	18	12	12	6	4	2
5 or more producers	16	13	8	3	3	4

See footnote(s) at end of table.

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

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

Item	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)	8,349	6,724	667	544
Farms by number of female producers:				
1 producer	6,570	5,627	389	320
2 producers	636	418	115	88
3 producers	92	49	9	9
4 producers	33	26	4	4
5 or more producers	15	2	1	1
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)				
Sex of producers:				
Male	13,131	10,187	1,428	1,159
Female	8,148	6,654	634	513
Hired managers (see text)	1,447	458	267	236
Primary occupation:				
Farming	9,104	6,791	1,057	828
Other	12,175	10,050	1,005	844
Place of residence:				
On farm operated	16,894	14,109	1,302	1,049
Not on farm operated	4,385	2,732	760	623
Days of work off farm:				
None	8,142	6,072	882	698
Any	13,137	10,769	1,180	974
1 to 49 days	1,921	1,582	173	147
50 to 99 days	952	777	93	78
100 to 199 days	1,697	1,358	177	137
200 days or more	8,567	7,052	737	612
Years on present farm:				
2 years or less	1,207	910	145	117
3 or 4 years	1,724	1,361	191	177
5 to 9 years	3,108	2,474	318	268
10 years or more	15,240	12,096	1,408	1,110
Average years on present farm	20.9	20.8	21.1	20.5
Years operating any farm (see text):				
5 years or less	3,046	2,409	327	282
6 to 10 years	2,718	2,103	313	265
11 years or more	15,515	12,329	1,422	1,125
Average years on any farm	22.9	22.8	23.2	22.5
Age group:				
Under 25 years	478	404	36	29
25 to 34 years	1,569	1,208	173	151
35 to 44 years	2,116	1,640	265	221
45 to 54 years	4,182	3,357	387	295
55 to 64 years	6,033	4,639	599	513
65 to 74 years	4,596	3,699	399	297
75 years and over	2,305	1,894	203	166
Average age	57.0	57.1	56.0	55.7
Young producers (see text)	2,262	1,782	235	206
Producers of Hispanic, Latino, or Spanish origin	267	226	26	20
Producers by race:				
American Indian or Alaska Native	66	61	5	4
Asian	288	214	34	32
Black or African American	277	231	14	12
Native Hawaiian or Other Pacific Islander	19	16	2	-
White	20,512	16,209	2,006	1,623
More than one race reported	117	110	1	1
Military service (see text):				
Never served	19,225	15,095	1,901	1,539
Served	2,054	1,746	161	133
Number of persons living in producers' households (see text)	42,292	32,777	4,561	3,725
On farm involvement in decisionmaking (see text):				
Day-to-day decisions	18,534	14,773	1,756	1,421
Land use and/or crop decisions	15,425	12,350	1,466	1,184
Livestock decisions	12,389	10,286	1,030	815
Record keeping and/or financial management	15,361	12,218	1,445	1,168
Estate planning or succession planning	11,299	9,039	1,095	907
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)				
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	11,927 farms	10,263 acres	765 farms	610 acres
Limited Liability Company	1,790,208 farms	817 acres	257,302 farms	223,241 acres
	351,298 farms	180,652 acres	504 farms	476 acres
			156,490 farms	147,465 acres

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)	783	662	652	121	109	175
Farms by number of female producers:						
1 producer	435	394	390	41	37	119
2 producers	84	74	74	10	9	19
3 producers	28	18	16	10	8	6
4 producers	3	3	3	-	-	-
5 or more producers	12	8	8	4	4	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	1,284	1,119	1,096	165	132	232
Female	688	600	598	88	83	172
Hired managers (see text)	656	521	516	135	114	66
Primary occupation:						
Farming	1,102	961	951	141	120	154
Other	870	758	743	112	95	250
Place of residence:						
On farm operated	1,271	1,176	1,162	95	85	212
Not on farm operated	701	543	532	158	130	192
Days of work off farm:						
None	1,016	875	865	141	123	172
Any	956	844	829	112	92	232
1 to 49 days	132	121	120	11	10	34
50 to 99 days	56	48	48	8	6	26
100 to 199 days	145	130	130	15	12	17
200 days or more	623	545	531	78	64	155
Years on present farm:						
2 years or less	118	87	85	31	31	34
3 or 4 years	115	78	77	37	31	57
5 to 9 years	269	218	217	51	42	47
10 years or more	1,470	1,336	1,315	134	111	266
Average years on present farm	21.2	22.3	22.2	14.1	14.0	18.6
Years operating any farm (see text):						
5 years or less	226	163	160	63	55	84
6 to 10 years	257	211	211	46	45	45
11 years or more	1,489	1,345	1,323	144	115	275
Average years on any farm	23.6	24.6	24.6	16.9	16.3	20.3
Age group:						
Under 25 years	32	31	31	1	1	6
25 to 34 years	154	115	115	39	38	34
35 to 44 years	181	153	151	28	19	30
45 to 54 years	362	322	311	40	39	76
55 to 64 years	664	563	556	101	82	131
65 to 74 years	410	377	373	33	25	88
75 years and over	169	158	157	11	11	39
Average age	56.8	57.2	57.3	53.7	53.2	57.2
Young producers (see text)	204	161	161	43	42	41
Producers of Hispanic, Latino, or Spanish origin	12	9	9	3	2	3
Producers by race:						
American Indian or Alaska Native	-	-	-	-	-	-
Asian	38	33	33	5	5	2
Black or African American	21	14	10	7	7	11
Native Hawaiian or Other Pacific Islander	1	1	1	-	-	-
White	1,906	1,665	1,644	241	203	391
More than one race reported	6	6	6	-	-	-
Military service (see text):						
Never served	1,854	1,616	1,598	238	205	375
Served	118	103	96	15	10	29
Number of persons living in producers' households (see text)	4,086	3,545	3,484	541	467	868
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,665	1,453	1,437	212	181	340
Land use and/or crop decisions	1,318	1,157	1,144	161	136	291
Livestock decisions	902	784	777	118	104	171
Record keeping and/or financial management	1,406	1,225	1,207	181	155	292
Estate planning or succession planning	967	886	868	81	77	198
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 762	farms 720	farms 716	farms 42	farms 42	farms 137
acres 269,221	acres 258,672	acres (D)	acres 10,549	acres 10,549	acres 25,455	acres 41
Limited Liability Company	farms -	farms -	farms -	farms -	farms -	farms 14,156
acres -	acres -	acres -	acres -	acres -	acres -	acres -

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	10,263	10,263	-	-
farms				
acres	1,238,230	1,238,230	-	-
Partnership	957	-	957	759
farms				
acres	333,251	-	333,251	288,575
Registered under State law	759	-	759	759
farms				
acres	288,575	-	288,575	288,575
Corporation	970	-	-	-
farms				
acres	360,738	-	-	-
Family held	847	-	-	-
farms				
acres	310,949	-	-	-
More than 10 stockholders	9	-	-	-
farms				
10 or less stockholders	838	-	-	-
farms				
Other than family held	123	-	-	-
farms				
acres	49,789	-	-	-
More than 10 stockholders	14	-	-	-
farms				
10 or less stockholders	109	-	-	-
farms				
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	239	-	-	-
farms				
acres	57,903	-	-	-
HIRED FARM LABOR				
Hired farm labor	3,410	2,300	439	362
farms				
workers	15,143	6,551	1,893	1,722
Workers by days worked:				
150 days or more	2,023	1,170	304	267
farms				
workers	7,671	2,524	944	879
Less than 150 days	2,272	1,593	277	224
farms				
workers	7,472	4,027	949	843
Migrant farm labor on farms with hired labor	127	58	14	13
farms				
Migrant farm labor on farms reporting only				
contract labor	11	5	-	-
farms				
Unpaid workers	6,307	5,323	475	387
farms				
workers	14,959	12,603	1,101	902
FARMS BY SIZE				
1 to 9 acres	2,244	2,000	67	48
10 to 49 acres	4,559	4,011	211	160
50 to 69 acres	958	807	74	62
70 to 99 acres	895	731	76	61
100 to 139 acres	936	777	78	59
140 to 179 acres	543	441	57	45
180 to 219 acres	374	274	58	48
220 to 259 acres	253	183	46	30
260 to 499 acres	775	545	106	82
500 to 999 acres	490	284	104	90
1,000 to 1,999 acres	269	155	53	51
2,000 acres or more	133	55	27	23
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)				
Oilseed and grain farming (1111)	2,302	1,777	268	215
Vegetable and melon farming (1112)	569	470	36	31
Fruit and tree nut farming (1113)	329	234	30	25
Greenhouse, nursery, and floriculture production (1114)	507	334	38	29
Other crop farming (1119)	2,941	2,453	242	192
Tobacco farming (11191)	21	17	3	1
Cotton farming (11192)	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2,920	2,436	239	191
Beef cattle ranching and farming (11211)	1,587	1,469	67	56
Cattle feedlots (11212)	52	37	13	10
Dairy cattle and milk production (11212)	369	266	65	51
Hog and pig farming (1122)	88	82	1	1
Poultry and egg production (1123)	841	684	60	52
Sheep and goat farming (1124)	729	691	21	5
Aquaculture and other animal production (1125, 1129) (see text)	2,115	1,766	116	92
OTHER FARM CHARACTERISTICS				
Farms reporting-				
Internet access	9,555	7,787	758	607
Dial-up	241	197	19	16
DSL	1,184	943	97	78
Cable modem	2,996	2,455	218	178
Fiber-optic	1,132	888	93	65
Mobile internet service for a cell phone or other device (see text)	4,096	3,331	339	265
Satellite	1,568	1,271	132	105
Don't know (see text)	400	323	30	25
Other internet service	310	231	41	30
Farms by number of households sharing in net income of operation:				
1 household	10,393	9,037	495	387
2 households	1,545	1,010	333	256
3 households	267	141	64	54
4 households	131	42	43	41
5 or more households	93	33	22	21

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	970	847	838	123	109	-
..... acres	360,738	310,949	305,331	49,789	42,884	-
Family held farms	847	847	838	-	-	-
..... acres	310,949	310,949	305,331	-	-	-
More than 10 stockholders farms	9	9	-	-	-	-
10 or less stockholders farms	838	838	838	-	-	-
Other than family held farms	123	-	-	123	109	-
..... acres	49,789	-	-	49,789	42,884	-
More than 10 stockholders farms	14	-	-	14	-	-
10 or less stockholders farms	109	-	-	109	109	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. farms	-	-	-	-	-	239
..... acres	-	-	-	-	-	57,903
HIRED FARM LABOR						
Hired farm labor farms	575	481	479	94	80	96
..... workers	6,126	4,773	(D)	1,353	1,034	573
Workers by days worked:						
150 days or more farms	477	390	388	87	73	72
..... workers	3,826	2,827	(D)	999	718	377
Less than 150 days farms	345	293	292	52	48	57
..... workers	2,300	1,946	(D)	354	316	196
Migrant farm labor on farms with hired labor farms	52	51	51	1	1	3
Migrant farm labor on farms reporting only contract labor farms	1	1	1	-	-	5
Unpaid workers farms	405	368	364	37	35	104
..... workers	947	803	794	144	(D)	308
FARMS BY SIZE						
1 to 9 acres farms	133	110	109	23	23	44
10 to 49 acres farms	258	221	221	37	36	79
50 to 69 acres farms	68	66	66	2	2	9
70 to 99 acres farms	65	52	51	13	6	23
100 to 139 acres farms	62	54	53	8	8	19
140 to 179 acres farms	29	24	24	5	3	16
180 to 219 acres farms	34	30	29	4	4	8
220 to 259 acres farms	22	20	20	2	2	2
260 to 499 acres farms	103	94	91	9	8	21
500 to 999 acres farms	94	90	90	4	3	8
1,000 to 1,999 acres farms	56	48	47	8	7	5
2,000 acres or more farms	46	38	37	8	7	5
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111) farms	224	206	202	18	17	33
Vegetable and melon farming (1112) farms	44	32	32	12	12	19
Fruit and tree nut farming (1113) farms	54	53	53	1	-	11
Greenhouse, nursery, and floriculture production (1114) farms	117	103	102	14	13	18
Other crop farming (1119) farms	147	127	125	20	19	99
Tobacco farming (11191) farms	1	1	1	-	-	-
Cotton farming (11192) farms	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) farms	146	126	124	20	19	99
Beef cattle ranching and farming (11211) farms	33	31	30	2	2	18
Cattle feedlots (11212) farms	2	2	2	-	-	-
Dairy cattle and milk production (11212) farms	36	35	35	1	-	2
Hog and pig farming (1122) farms	5	5	5	-	-	-
Poultry and egg production (1123) farms	95	88	88	7	6	2
Sheep and goat farming (1124) farms	13	13	12	-	-	4
Aquaculture and other animal production (1125, 1129) (see text) farms	200	152	152	48	40	33
OTHER FARM CHARACTERISTICS						
Farms reporting- Internet access farms	839	727	720	112	99	171
Dial-up farms	22	21	19	1	1	3
DSL farms	121	103	102	18	17	23
Cable modem farms	269	220	219	49	41	54
Fiber-optic farms	113	99	99	14	13	38
Mobile internet service for a cell phone or other device (see text) farms	374	325	323	49	40	52
Satellite farms	143	131	129	12	12	22
Don't know (see text) farms	37	32	32	5	4	10
Other internet service farms	28	28	28	-	-	10
Farms by number of households sharing in net income of operation:						
1 household farms	662	560	555	102	90	199
2 households farms	178	169	169	9	8	24
3 households farms	54	51	50	3	3	8
4 households farms	42	38	38	4	4	4
5 or more households farms	34	29	26	5	4	4

See footnote(s) at end of table.

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

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
LIVESTOCK				
Cattle and calves inventory .....farms number	3,322 185,281	2,807 121,273	296 31,617	243 26,996
Farms with-				
1 to 9	1,207	1,133	39	33
10 to 49	1,289	1,093	114	97
50 to 99	320	236	54	41
100 to 199	291	218	37	28
200 to 499	181	113	44	36
500 or more	34	14	8	8
Cows and heifers that calved .....farms number	2,858 96,400	2,396 62,121	261 16,576	216 14,258
Beef cows .....farms number	2,486 48,189	2,130 36,346	202 6,800	170 5,994
Farms with-				
1 to 9	1,229	1,133	48	45
10 to 49	1,042	844	124	98
50 to 99	159	122	16	13
100 to 199	48	26	11	11
200 to 499	4	2	2	2
500 or more	4	3	1	1
Milk cows .....farms number	511 48,211	370 25,775	84 9,776	65 8,264
Farms with-				
1 to 9	138	114	8	3
10 to 49	83	69	11	10
50 to 99	118	85	30	26
100 to 199	125	85	21	12
200 to 499	36	14	12	12
500 or more	11	3	2	2
Other cattle (see text) .....farms number	2,500 88,881	2,092 59,152	239 15,041	195 12,738
Cattle and calves sold .....farms number	2,517 86,985	2,058 54,754	265 17,380	214 15,516
\$1,000	75,040	48,554	16,249	14,584
Calves weighing less than 500 pounds .....farms number	1,189 28,167	959 16,401	140 5,246	112 4,654
Cattle weighing 500 pounds or more .....farms number	2,250 58,818	1,822 38,353	244 12,134	200 10,862
Cattle on feed (see text) .....farms number	171 15,057	119 10,701	37 3,833	28 3,340
Hogs and pigs inventory .....farms number	562 18,379	486 16,576	47 1,204	30 1,002
Farms with-				
1 to 24	468	415	31	20
25 to 49	44	33	9	3
50 to 99	34	25	6	6
100 to 199	6	4	-	-
200 to 499	5	4	1	1
500 or more	5	5	-	-
Hogs and pigs sold .....farms number	509 64,614	435 61,408	45 (D)	31 1,617
\$1,000	7,250	6,731	323	290
Sheep and lambs inventory (see text) .....farms number	925 23,399	838 21,182	40 1,363	31 1,084
Sheep and lambs sold .....farms number	546 14,110	489 12,763	29 648	20 535
Total horses and ponies inventory .....farms number	3,224 27,635	2,762 19,760	201 2,261	143 1,784
Total horses and ponies sold (see text) .....farms number	547 2,530	442 1,448	28 124	26 (D)
Goats, all inventory .....farms number	1,085 13,833	984 11,791	41 517	28 286
Goats, all sold .....farms number	507 7,264	456 6,137	22 383	14 109
POULTRY				
Layers inventory (see text) .....farms number	2,009 2,971,918	1,818 (D)	97 (D)	73 (D)
Farms with-				
1 to 399	1,960	1,785	87	64
400 to 3,199	33	22	8	8
3,200 to 9,999	5	3	-	-
10,000 to 19,999	2	2	-	-
20,000 to 49,999	6	5	1	-
50,000 to 99,999	-	-	-	-
100,000 or more	3	1	1	1
Pullets for laying flock replacement inventory .....farms number	234 (D)	211 97,816	16 677	11 603
Layers sold (see text) .....farms number	331 397,300	299 151,962	13 (D)	9 (D)
Pullets for laying flock replacement soldfarms number	40 262,697	39 (D)	-	-

See footnote(s) at end of table.

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

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

Item	Corporation					Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
LIVESTOCK						
Cattle and calves inventory farms number	187 30,477	168 28,015	166 (D)	19 2,462	12 494	32 1,914
Farms with-						
1 to 9	25	24	23	1	1	10
10 to 49	67	58	57	9	9	15
50 to 99	27	26	26	1	1	3
100 to 199	35	28	28	7	1	1
200 to 499	22	22	22	-	-	2
500 or more	11	10	10	1	-	1
Cows and heifers that calved farms number	173 16,889	155 16,081	153 (D)	18 808	11 155	28 814
Beef cows farms number	131 (D)	114 4,184	112 (D)	17 (D)	11 146	23 (D)
Farms with-						
1 to 9	39	35	34	4	4	9
10 to 49	62	50	49	12	6	12
50 to 99	21	20	20	1	1	-
100 to 199	9	9	9	-	-	2
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cows farms number	50 (D)	46 11,897	46 11,897	4 (D)	3 9	7 (D)
Farms with-						
1 to 9	11	8	8	3	3	5
10 to 49	3	3	3	-	-	-
50 to 99	2	2	2	-	-	1
100 to 199	18	18	18	-	-	1
200 to 499	10	10	10	-	-	-
500 or more	6	5	5	1	-	-
Other cattle (see text) farms number	145 13,588	126 11,934	125 (D)	19 1,654	12 339	24 1,100
Cattle and calves sold farms number	169 14,108	150 13,673	148 (D)	19 435	12 99	25 743
Calves weighing less than 500 pounds farms number	79 6,303	76 (D)	75 (D)	3 (D)	2 (D)	11 217
Cattle weighing 500 pounds or more farms number	161 7,805	143 (D)	142 (D)	18 (D)	11 (D)	23 526
Cattle on feed (see text) farms number	11 (D)	10 273	10 273	1 (D)	1 (D)	4 (D)
Hogs and pigs inventory farms number	21 (D)	16 260	16 260	5 (D)	5 (D)	8 (D)
Farms with-						
1 to 24	15	12	12	3	3	7
25 to 49	2	1	1	1	1	-
50 to 99	3	3	3	-	-	-
100 to 199	1	-	-	1	1	1
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold farms number	22 982 165	17 522 80	17 522 80	5 460 85	5 460 85	7 (D) 30
Sheep and lambs inventory (see text) farms number	34 577	30 522	29 (D)	4 55	4 55	13 277
Sheep and lambs sold farms number	21 456	20 (D)	19 (D)	1 (D)	1 (D)	7 243
Total horses and ponies inventory farms number	224 4,996	188 3,913	188 3,913	36 1,083	34 (D)	37 618
Total horses and ponies sold (see text) farms number	72 948	64 903	64 903	8 45	6 (D)	5 10
Goats, all inventory farms number	44 1,343	41 1,325	41 1,325	3 18	3 18	16 182
Goats, all sold farms number	25 (D)	23 690	23 690	2 (D)	2 (D)	4 (D)
POULTRY						
Layers inventory (see text) farms number	71 (D)	53 9,808	53 9,808	18 (D)	17 (D)	23 1,075
Farms with-						
1 to 399	65	50	50	15	15	23
400 to 3,199	3	2	2	1	-	-
3,200 to 9,999	2	1	1	1	1	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	1	-	-	1	1	-
Pullets for laying flock replacement inventory farms number	7 (D)	5 280	5 280	2 (D)	1 (D)	- -
Layers sold (see text) farms number	15 (D)	7 (D)	7 (D)	8 (D)	7 266	4 26
Pullets for laying flock replacement sold farms number	1 (D)	-	-	1 (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
POULTRY - Con.				
Broilers and other meat-type chickens sold .....farms number	823	645	75	63
	307,690,339	220,631,062	(D)	25,526,921
Farms with-				
1 to 1,999	197	163	22	17
2,000 to 59,999	21	8	7	7
60,000 to 99,999	21	19	-	-
100,000 or more	584	455	46	39
Turkeys inventory (see text) .....farms number	220	198	15	14
	54,875	53,010	1,139	(D)
Turkeys sold (see text) .....farms number	135	109	20	18
	102,600	88,816	(D)	(D)
CROPS				
Barley for grain .....farms acres	382	242	87	72
	24,895	12,770	6,272	4,799
Irrigated .....bushels	2,132,054	(D)	563,929	462,143
	16	11	1	1
	770	564	(D)	(D)
Farms by acres harvested:				
1 to 24 acres	144	104	30	26
25 to 99 acres	174	108	39	33
100 to 249 acres	44	22	11	8
250 to 499 acres	15	7	6	5
500 acres or more	5	1	1	-
Corn for grain .....farms acres	2,483	1,860	321	244
	439,538	249,745	87,910	76,002
Irrigated .....bushels	72,555,726	40,406,646	14,435,306	12,444,147
	339	236	45	38
	54,737	32,710	7,953	6,418
Farms by acres harvested:				
1 to 24 acres	683	623	31	17
25 to 99 acres	825	635	121	84
100 to 249 acres	475	319	69	53
250 to 499 acres	282	163	57	52
500 acres or more	218	120	43	38
Corn for silage or greenchop .....farms acres	479	367	68	54
	33,382	19,145	6,035	5,219
Irrigated .....tons	670,443	383,978	112,206	98,938
	8	3	1	1
	2,474	(D)	(D)	(D)
Farms by acres harvested:				
1 to 24 acres	172	148	15	11
25 to 99 acres	230	183	33	26
100 to 249 acres	56	30	14	11
250 to 499 acres	14	2	6	6
500 acres or more	7	4	-	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms acres	1	1	-	-
	(D)	(D)	-	-
Irrigated .....cwt	(D)	(D)	-	-
	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	1	1	-	-
25 to 99 acres	-	-	-	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Oats for grain .....farms acres	82	73	7	7
	1,179	(D)	209	209
Irrigated .....bushels	69,937	55,128	(D)	(D)
	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	71	66	3	3
25 to 99 acres	10	6	4	4
100 to 249 acres	1	1	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Sorghum for grain .....farms acres	121	85	13	10
	11,026	7,958	929	877
Irrigated .....bushels	838,656	618,229	74,244	70,810
	2	1	-	-
	(D)	(D)	-	-
Farms by acres harvested:				
1 to 24 acres	32	24	4	1
25 to 99 acres	57	42	5	5
100 to 249 acres	24	13	3	3
250 to 499 acres	6	4	1	1
500 acres or more	2	2	-	-
Soybeans for beans .....farms acres	2,516	1,887	315	251
	512,697	301,544	97,677	84,540
Irrigated .....bushels	26,082,070	15,264,677	4,951,048	4,264,425
	285	209	29	23
	40,583	25,795	5,513	4,045
Farms by acres harvested:				
1 to 24 acres	516	443	38	29
25 to 99 acres	903	737	91	71
100 to 249 acres	521	376	68	46

See footnote(s) at end of table.

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

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

Item	Corporation					Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
POULTRY - Con.						
Broilers and other meat-type chickens sold farms number	97 56,399,757	89 53,288,732	89 53,288,732	8 3,111,025	8 3,111,025	6 (D)
Farms with-						
1 to 1,999	7	4	4	3	3	5
2,000 to 59,999	5	5	5	-	-	1
60,000 to 99,999	2	2	2	-	-	-
100,000 or more	83	78	78	5	5	-
Turkeys inventory (see text) farms number	4 (D)	4 (D)	4 (D)	-	-	3 (D)
Turkeys sold (see text) farms number	5 10,332	5 10,332	5 10,332	-	-	1 (D)
CROPS						
Barley for grain farms acres	48 5,507	44 4,817	44 4,817	4 690	3 (D)	5 346
Irrigated bushels	483,857	414,546	414,546	69,311	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	3 (D)	2 (D)	2 (D)	1 (D)	1 (D)	1 (D)
25 to 99 acres	7	7	7	-	-	3
100 to 249 acres	27	24	24	3	2	-
250 to 499 acres	9	9	9	-	-	2
500 acres or more	2	2	2	-	-	-
Corn for grain farms acres	271 93,988	252 81,418	249 81,043	19 12,570	17 (D)	31 7,895
Irrigated bushels	16,155,474	13,977,426	13,917,124	2,178,048	(D)	1,558,300
Farms by acres harvested:						
1 to 24 acres	52 (D)	50 (D)	49 (D)	2 (D)	2 (D)	6 (D)
25 to 99 acres	21	21	21	-	-	8
100 to 249 acres	57	54	53	3	3	12
250 to 499 acres	81	77	75	4	2	6
500 acres or more	61	54	54	7	7	1
Corn for silage or greenchop farms acres	37 7,896	36 (D)	35 (D)	1 (D)	-	7 306
Irrigated tons	168,556	(D)	(D)	(D)	-	5,703
Farms by acres harvested:						
1 to 24 acres	4 (D)	3 (D)	2 (D)	1 (D)	-	-
25 to 99 acres	1,244	(D)	(D)	(D)	-	-
100 to 249 acres	5	5	5	-	-	4
250 to 499 acres	12	12	12	-	-	2
500 acres or more	11	11	11	-	-	1
Dry edible beans, excluding chickpeas and limas (see text) farms acres	-	-	-	-	-	-
Irrigated cwt	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain farms acres	2 (D)	2 (D)	2 (D)	-	-	-
Irrigated bushels	(D)	(D)	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain farms acres	20 2,105	14 1,079	14 1,079	6 1,026	6 1,026	3 34
Irrigated bushels	143,511	83,511	83,511	60,000	60,000	2,672
Farms by acres harvested:						
1 to 24 acres	1 (D)	1 (D)	1 (D)	-	-	-
25 to 99 acres	10	10	10	-	-	3
100 to 249 acres	8	2	2	6	6	-
250 to 499 acres	1	1	1	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans farms acres	287 105,751	269 91,579	266 91,006	18 14,172	16 (D)	27 7,725
Irrigated bushels	5,439,653	4,732,826	4,705,040	706,827	(D)	426,692
Farms by acres harvested:						
1 to 24 acres	43 (D)	42 9,002	41 (D)	1 (D)	1 (D)	4 (D)
25 to 99 acres	30	30	30	-	-	5
100 to 249 acres	62	60	59	2	2	13
500 acres or more	73	71	69	2	2	4

See footnote(s) at end of table.

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

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
CROPS - Con.				
Soybeans for beans - Con.				
Farms by acres harvested: - Con.				
250 to 499 acres	295	178	58	51
500 acres or more	281	153	60	54
Sunflower seed, all	farms	5	-	-
.....	acres	(D)	-	-
.....	pounds	(D)	-	-
Irrigated	70,172	(D)	-	-
.....	farms	-	-	-
.....	acres	-	-	-
Farms by acres harvested:				
1 to 24 acres	4	4	-	-
25 to 99 acres	2	1	-	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Tobacco	farms	34	4	1
.....	acres	315	(D)	(D)
.....	pounds	706,689	(D)	(D)
Irrigated	farms	13	2	-
.....	acres	95	(D)	-
Farms by acres harvested:				
0.1 to 0.9 acres	-	-	-	-
1.0 to 1.9 acres	2	2	-	-
2.0 to 2.9 acres	3	3	-	-
3.0 to 4.9 acres	5	5	-	-
5.0 to 9.9 acres	15	11	2	1
10.0 to 24.9 acres	15	13	2	-
25.0 acres or more	-	-	-	-
Wheat for grain, all	farms	800	198	164
.....	acres	164,831	35,558	33,216
.....	bushels	11,899,770	2,540,140	2,367,777
Irrigated	farms	75	7	5
.....	acres	8,412	(D)	(D)
Farms by acres harvested:				
1 to 24 acres	214	177	24	20
25 to 99 acres	451	317	87	67
100 to 249 acres	306	210	41	31
250 to 499 acres	131	66	31	31
500 acres or more	60	30	15	15
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	3,928	382	301
.....	acres	184,714	28,749	23,803
.....	tons, dry equivalent	603,327	90,921	76,286
Irrigated	farms	83	6	4
.....	acres	1,753	(D)	308
Farms by acres harvested:				
1 to 24 acres	2,694	2,457	111	83
25 to 99 acres	1,526	1,226	192	160
100 to 249 acres	326	205	62	41
250 to 499 acres	56	34	11	11
500 acres or more	23	6	6	6
Alfalfa hay	farms	883	130	112
.....	acres	28,950	5,415	4,890
.....	tons, dry	96,179	21,521	19,252
Irrigated	farms	28	4	2
.....	acres	467	(D)	(D)
Other dry hay (see text)	farms	2,788	256	194
.....	acres	116,658	17,567	13,769
.....	tons, dry	339,287	45,619	35,401
Irrigated	farms	34	1	1
.....	acres	575	(D)	(D)
Field and grass seed crops, all	farms	3	-	-
.....	acres	(D)	-	-
Irrigated	farms	-	-	-
.....	acres	-	-	-
Land in vegetables (see text)	farms	753	78	64
.....	acres	27,432	5,532	4,725
Irrigated	farms	426	42	30
.....	acres	16,420	2,361	(D)
Farms by acres harvested:				
0.1 to 4.9 acres	618	516	35	29
5.0 to 24.9 acres	176	138	20	17
25.0 to 99.9 acres	80	52	11	8
100.0 to 249.9 acres	53	34	7	6
250.0 acres or more	27	13	5	4
Beans, snap	farms	180	28	24
.....	acres	3,147	1,718	1,717
Harvested for processing	farms	17	5	5
.....	acres	2,420	1,479	1,479
Peas, green	farms	59	9	8
.....	acres	2,522	(D)	(D)
Harvested for processing	farms	23	2	1
.....	acres	2,404	(D)	(D)
Potatoes	farms	157	22	19
.....	acres	2,561	(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	
CROPS - Con.						
Soybeans for beans - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	58	49	49	9	7	1
500 acres or more	64	59	59	5	5	4
Sunflower seed, all	farms	-	-	1	1	-
acres	(D)	-	-	(D)	(D)	-
pounds	(D)	-	-	(D)	(D)	-
Irrigated	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	-	-	1	1	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Tobacco	farms	2	2	-	-	-
acres	(D)	(D)	(D)	-	-	-
pounds	(D)	(D)	(D)	-	-	-
Irrigated	farms	1	1	-	-	-
acres	(D)	(D)	(D)	-	-	-
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	-	-	-
1.0 to 1.9 acres	-	-	-	-	-	-
2.0 to 2.9 acres	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-
5.0 to 9.9 acres	2	2	2	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-
25.0 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms	148	135	13	13	16
acres	32,293	27,138	(D)	5,155	5,155	3,564
bushels	2,516,233	2,113,501	(D)	402,732	402,732	271,353
Irrigated	farms	10	10	-	-	1
acres	2,553	2,553	2,553	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	10	10	10	-	-	3
25 to 99 acres	39	36	36	3	3	8
100 to 249 acres	53	53	51	-	-	2
250 to 499 acres	33	27	27	6	6	1
500 acres or more	13	9	9	4	4	2
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	254	232	230	22	61
acres	25,971	24,259	(D)	1,712	(D)	2,523
tons, dry equivalent	102,980	98,571	(D)	4,409	(D)	6,522
Irrigated	farms	3	3	2	-	1
acres	(D)	(D)	(D)	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	99	90	90	9	9	27
25 to 99 acres	80	73	72	7	7	28
100 to 249 acres	54	49	49	5	4	5
250 to 499 acres	11	10	10	1	1	-
500 acres or more	10	10	9	-	-	1
Alfalfa hay	farms	71	67	67	4	22
acres	2,972	2,660	2,660	312	(D)	462
tons, dry	13,310	12,640	12,640	670	(D)	1,562
Irrigated	farms	1	1	-	-	1
acres	(D)	(D)	(D)	-	-	(D)
Other dry hay (see text)	farms	194	176	176	18	36
acres	15,221	14,126	14,126	1,095	1,095	1,715
tons, dry	43,096	40,366	40,366	2,730	2,730	4,413
Irrigated	farms	1	1	1	-	-
acres	(D)	(D)	(D)	-	-	-
Field and grass seed crops, all	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Land in vegetables (see text)	farms	95	81	80	14	28
acres	6,258	6,226	(D)	32	32	1,017
Irrigated	farms	62	50	49	12	17
acres	3,841	(D)	(D)	(D)	(D)	397
Farms by acres harvested:						
0.1 to 4.9 acres	47	36	35	11	11	20
5.0 to 24.9 acres	12	9	9	3	3	6
25.0 to 99.9 acres	17	17	17	-	-	-
100.0 to 249.9 acres	12	12	12	-	-	-
250.0 acres or more	7	7	7	-	-	2
Beans, snap	farms	26	20	20	6	11
acres	728	727	727	1	1	6
Harvested for processing	farms	5	5	5	-	-
acres	452	452	452	-	-	-
Peas, green	farms	13	13	13	-	1
acres	646	646	646	-	-	(D)
Harvested for processing	farms	7	7	7	-	-
acres	634	634	634	-	-	-
Potatoes	farms	25	18	18	7	12
acres	1,345	1,343	1,343	2	2	11

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.				
Potatoes - Con.				
Harvested for processing	farms 8	4	1	1
	acres 2,400	(D)	(D)	(D)
Farms by acres harvested:				
0.1 to 4.9 acres	206	152	21	18
5.0 to 24.9 acres	2	1	-	-
25.0 to 99.9 acres	2	2	-	-
100.0 to 249.9 acres	2	1	-	-
250.0 acres or more	4	1	1	1
Sweet corn	farms 279	218	28	23
	acres 8,054	5,614	1,227	(D)
Harvested for processing	farms 48	39	3	2
	acres 4,706	3,789	(D)	(D)
Sweet potatoes	farms 124	93	10	10
	acres 141	81	3	3
Harvested for processing	farms 2	1	-	-
	acres (D)	(D)	-	-
Tomatoes in the open	farms 464	365	36	28
	acres 765	363	127	61
Harvested for processing	farms 22	19	-	-
	acres 87	15	-	-
Land in orchards (see text)	farms 450	315	36	31
	acres 4,247	1,344	679	665
Irrigated	farms 65	35	6	6
	acres 817	103	(D)	(D)
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres	323	256	17	12
5.0 to 24.9 acres	91	51	13	13
25.0 to 99.9 acres	26	6	3	3
100.0 to 249.9 acres	8	2	3	3
250.0 acres or more	2	-	-	-
Apples	farms 205	150	12	12
	bearing and nonbearing acres 1,793	529	318	318
Grapes	farms 187	117	20	16
	bearing and nonbearing acres 1,170	365	(D)	163
Peaches, all	farms 134	96	13	13
	bearing and nonbearing acres 831	(D)	157	157
Pecans	farms 11	6	3	2
	bearing and nonbearing acres 3	(D)	(D)	(D)
Walnuts, English	farms 19	16	3	3
	bearing and nonbearing acres 17	14	3	3
Land in berries (see text)	farms 328	243	28	24
	acres 593	283	101	95

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.						
Potatoes - Con.						
Harvested for processing farms	3	3	3	-	-	
acres	1,330	1,330	1,330	-	-	
Farms by acres harvested:						
0.1 to 4.9 acres	21	14	14	7	7	
5.0 to 24.9 acres	1	1	1	-	-	
25.0 to 99.9 acres	-	-	-	-	-	
100.0 to 249.9 acres	1	1	1	-	-	
250.0 acres or more	2	2	2	-	-	
Sweet corn farms	25	25	24	-	-	
acres	1,186	1,186	(D)	-	-	
Harvested for processing farms	6	6	6	-	-	
acres	(D)	(D)	(D)	-	-	
Sweet potatoes farms	13	8	8	5	5	
acres	56	(D)	(D)	(D)	(D)	
Harvested for processing farms	1	1	1	-	-	
acres	(D)	(D)	(D)	-	-	
Tomatoes in the open farms	47	36	36	11	11	
acres	250	245	245	6	6	
Harvested for processing farms	2	2	2	-	-	
acres	(D)	(D)	(D)	-	-	
Land in orchards (see text) farms	82	74	74	8	7	
acres	(D)	1,969	1,969	(D)	3	
Irrigated farms	22	19	19	3	3	
acres	461	459	459	2	2	
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	36	29	29	7	7	
5.0 to 24.9 acres	25	25	25	-	-	
25.0 to 99.9 acres	17	16	16	1	-	
100.0 to 249.9 acres	2	2	2	-	-	
250.0 acres or more	2	2	2	-	-	
Apples farms	34	31	31	3	3	
bearing and nonbearing acres	937	936	936	1	1	
Grapes farms	42	40	40	2	1	
bearing and nonbearing acres	(D)	404	404	(D)	(D)	
Peaches, all farms	23	23	23	-	-	
bearing and nonbearing acres	443	443	443	-	-	
Pecans farms	2	2	2	-	-	
bearing and nonbearing acres	(D)	(D)	(D)	-	-	
Walnuts, English farms	-	-	-	-	-	
bearing and nonbearing acres	-	-	-	-	-	
Land in berries (see text) farms	45	37	37	8	8	
acres	195	192	192	3	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 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	12,429	2,302	569	329	507	2,941	21
.....percent	100.0	18.5	4.6	2.6	4.1	23.7	0.2
Land in farms .....acres	1,990,122	1,051,946	56,235	15,171	36,238	313,549	2,104
Average size of farm .....acres	160	457	99	46	71	107	100
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) .....farms	12,429	2,302	569	329	507	2,941	21
.....\$1,000	2,517,216	537,755	63,823	23,055	230,227	60,316	(D)
Average per farm .....dollars	202,528	233,603	112,167	70,076	454,096	20,509	(D)
Farms by economic class:							
Less than \$1,000 (see text)	2,788	31	42	39	40	415	-
\$1,000 to \$2,499	1,431	88	65	34	21	580	-
\$2,500 to \$4,999	1,437	170	69	46	54	506	-
\$5,000 to \$9,999	1,306	179	78	72	51	502	1
\$10,000 to \$24,999	1,501	333	104	55	103	478	6
\$25,000 to \$49,999	901	293	70	25	39	247	2
\$50,000 to \$99,999	667	312	56	25	62	107	10
\$100,000 to \$249,999	722	375	33	13	40	78	2
\$250,000 to \$499,999	488	210	18	9	26	18	-
\$500,000 to \$999,999	516	193	20	6	26	5	-
\$1,000,000 or more	672	118	14	5	45	5	-
\$1,000,000 to \$2,499,999	477	96	12	4	23	3	-
\$2,500,000 to \$4,999,999	138	18	-	1	8	2	-
\$5,000,000 or more	57	4	2	-	14	-	-
Total sales .....farms	12,429	2,302	569	329	507	2,941	21
.....\$1,000	2,472,805	511,567	63,069	22,942	230,010	51,726	1,144
Grains, oilseeds, dry beans, and dry peas:							
.....farms	3,474	2,302	96	5	26	255	11
.....\$1,000	575,218	466,813	9,635	(D)	1,424	7,344	14
Sales of \$50,000 or more .....farms	1,575	1,140	25	1	10	27	-
.....\$1,000	548,080	448,603	9,099	(D)	1,244	5,313	-
Corn .....farms	2,572	1,652	58	2	10	180	7
.....\$1,000	280,846	225,744	4,834	(D)	402	3,890	11
Sales of \$50,000 or more .....farms	1,057	780	15	1	4	13	-
.....\$1,000	257,324	210,405	4,627	(D)	364	2,369	-
Wheat .....farms	1,154	854	28	1	3	45	1
.....\$1,000	46,890	39,801	807	(D)	(D)	584	(D)
Sales of \$50,000 or more .....farms	280	249	4	-	-	1	-
.....\$1,000	32,217	29,367	(D)	-	-	(D)	-
Soybeans .....farms	2,515	1,816	47	3	18	114	-
.....\$1,000	237,140	193,101	3,779	(D)	967	2,648	-
Sales of \$50,000 or more .....farms	1,026	755	19	1	9	15	-
.....\$1,000	210,852	173,798	3,366	(D)	817	1,773	-
Sorghum .....farms	137	96	5	-	-	9	-
.....\$1,000	3,793	3,280	78	-	-	118	-
Sales of \$50,000 or more .....farms	17	16	-	-	-	-	-
.....\$1,000	2,145	(D)	-	-	-	-	-
Barley .....farms	380	207	10	-	-	12	-
.....\$1,000	5,754	4,454	64	-	-	62	-
Sales of \$50,000 or more .....farms	21	20	-	-	-	-	-
.....\$1,000	2,281	(D)	-	-	-	-	-
Rice .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas:							
.....farms	151	55	14	-	1	31	4
.....\$1,000	795	434	72	-	(D)	42	(D)
Sales of \$50,000 or more .....farms	1	1	-	-	-	-	-
.....\$1,000	(D)	(D)	-	-	-	-	-
Tobacco .....farms	40	2	3	1	3	26	21
.....\$1,000	1,416	(D)	125	(D)	78	991	894
Sales of \$50,000 or more .....farms	9	-	2	-	-	7	7
.....\$1,000	568	-	(D)	-	-	(D)	(D)
Cotton and cottonseed .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes:							
.....farms	964	104	569	41	58	113	6
.....\$1,000	71,357	10,756	47,959	2,299	796	4,782	56
Sales of \$50,000 or more .....farms	219	53	122	5	4	16	-
.....\$1,000	63,868	10,118	42,875	1,983	(D)	3,929	-
Fruits, tree nuts, and berries:							
.....farms	545	24	92	303	25	68	1
.....\$1,000	23,704	381	1,616	19,963	274	1,279	(D)
Sales of \$50,000 or more .....farms	71	2	8	53	1	6	-
.....\$1,000	20,044	(D)	1,189	17,526	(D)	984	-
Fruits and tree nuts .....farms	384	13	45	257	15	40	1
.....\$1,000	20,264	304	895	17,784	240	917	(D)
Sales of \$50,000 or more .....farms	59	2	3	49	1	4	-
.....\$1,000	17,424	(D)	661	15,715	(D)	759	-
Berriesfarms	297	12	79	120	15	48	-
.....\$1,000	3,440	78	721	2,179	34	362	-

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	-	2,920	1,587	52	369	88	841	729	2,115
..... percent	-	23.5	12.8	0.4	3.0	0.7	6.8	5.9	17.0
Land in farms acres	-	311,445	115,358	7,569	141,805	2,931	155,182	15,393	78,745
Average size of farm acres	-	107	73	146	384	33	185	21	37
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS									
Total (see text) farms	-	2,920	1,587	52	369	88	841	729	2,115
..... \$1,000	-	(D)	31,275	19,370	220,568	4,477	1,233,686	2,774	89,890
Average per farm dollars	-	(D)	19,707	372,493	597,746	50,880	1,466,927	3,805	42,501
Farms by economic class:									
Less than \$1,000 (see text)	-	415	498	-	13	7	35	291	1,377
\$1,000 to \$2,499	-	580	168	-	-	28	76	199	172
\$2,500 to \$4,999	-	506	273	-	-	15	43	121	140
\$5,000 to \$9,999	-	501	212	2	1	10	32	60	107
\$10,000 to \$24,999	-	472	217	3	7	13	18	37	133
\$25,000 to \$49,999	-	245	115	7	-	9	7	17	72
\$50,000 to \$99,999	-	97	36	6	17	-	11	3	32
\$100,000 to \$249,999	-	76	43	17	71	2	12	1	37
\$250,000 to \$499,999	-	18	18	4	117	-	51	-	17
\$500,000 to \$999,999	-	5	7	11	99	3	134	-	12
\$1,000,000 or more	-	5	-	2	44	1	422	-	16
\$1,000,000 to \$2,499,999	-	3	-	1	35	1	296	-	6
\$2,500,000 to \$4,999,999	-	2	-	-	5	-	102	-	2
\$5,000,000 or more	-	-	-	1	4	-	24	-	8
Total sales farms	-	2,920	1,587	52	369	88	841	729	2,115
..... \$1,000	-	50,582	30,238	19,278	218,028	4,456	1,229,336	2,585	89,570
Grains, oilseeds, dry beans, and dry peas									
..... farms	-	244	161	32	278	8	254	13	44
..... \$1,000	-	7,330	4,072	1,360	27,668	229	55,060	(D)	1,353
Sales of \$50,000 or more farms	-	27	28	13	150	2	172	-	7
..... \$1,000	-	5,313	2,859	1,003	24,950	(D)	53,562	-	1,099
Corn farms	-	173	134	31	256	7	201	4	37
..... \$1,000	-	3,879	2,999	608	14,528	(D)	26,757	(D)	752
Sales of \$50,000 or more farms	-	13	22	1	89	1	127	-	4
..... \$1,000	-	2,369	1,909	(D)	11,477	(D)	25,460	-	448
Wheat farms	-	44	22	5	96	2	91	-	7
..... \$1,000	-	(D)	211	111	1,825	(D)	3,268	-	220
Sales of \$50,000 or more farms	-	1	-	-	6	-	19	-	1
..... \$1,000	-	(D)	-	-	519	-	1,726	-	(D)
Soybeans farms	-	114	41	21	198	2	233	7	15
..... \$1,000	-	2,648	765	432	10,649	(D)	24,318	12	349
Sales of \$50,000 or more farms	-	15	6	4	71	-	145	-	1
..... \$1,000	-	1,773	342	(D)	7,767	-	22,543	-	(D)
Sorghum farms	-	9	5	4	6	-	10	-	2
..... \$1,000	-	118	16	(D)	77	-	161	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	1	-	-
..... \$1,000	-	-	-	-	-	-	(D)	-	-
Barley farms	-	12	17	19	83	2	25	2	3
..... \$1,000	-	62	77	166	426	(D)	483	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	1	-	-
..... \$1,000	-	-	-	-	-	-	(D)	-	-
Rice farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas									
..... farms	-	27	10	2	28	-	6	-	4
..... \$1,000	-	(D)	4	(D)	162	-	74	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Tobacco farms	-	5	-	-	4	-	1	-	-
..... \$1,000	-	97	-	-	115	-	(D)	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Cotton and cottonseed									
..... farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes									
..... farms	-	107	7	-	9	3	45	6	9
..... \$1,000	-	4,726	12	-	340	19	4,355	2	37
Sales of \$50,000 or more farms	-	16	-	-	1	-	18	-	-
..... \$1,000	-	3,929	-	-	(D)	-	4,238	-	-
Fruits, tree nuts, and berries									
..... farms	-	67	3	-	6	3	7	6	8
..... \$1,000	-	(D)	11	-	52	1	114	1	11
Sales of \$50,000 or more farms	-	6	-	-	-	-	1	-	-
..... \$1,000	-	984	-	-	-	-	(D)	-	-
Fruits and tree nuts farms	-	39	3	-	2	1	5	-	3
..... \$1,000	-	(D)	11	-	(D)	(D)	67	-	(D)
Sales of \$50,000 or more farms	-	4	-	-	-	-	-	-	-
..... \$1,000	-	759	-	-	-	-	-	-	-
Berries farms	-	48	-	-	4	2	5	6	6
..... \$1,000	-	362	-	-	(D)	(D)	47	1	(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	14	-	4	8	-	2	-
\$1,000	2,039	-	(D)	1,553	-	(D)	-
Nursery, greenhouse, floriculture, and sod (see text) .....farms	562	8	76	13	395	43	2
\$1,000	230,493	1,281	2,168	186	225,492	763	(D)
Sales of \$50,000 or more .....farms	202	5	4	2	187	1	-
\$1,000	226,193	(D)	1,506	(D)	222,685	(D)	-
Cultivated Christmas trees and short rotation woody crops (see text) .....farms	113	4	4	2	91	9	-
\$1,000	2,021	(D)	25	(D)	1,691	(D)	-
Sales of \$50,000 or more .....farms	11	1	-	-	9	1	-
\$1,000	1,118	(D)	-	-	(D)	(D)	-
Cultivated Christmas trees (see text) .....farms	113	4	4	2	91	9	-
\$1,000	2,021	(D)	25	(D)	1,691	(D)	-
Sales of \$50,000 or more .....farms	11	1	-	-	9	1	-
\$1,000	1,118	(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	3,253	557	110	28	28	1,737	5
\$1,000	43,917	10,194	421	(D)	125	26,368	13
Sales of \$50,000 or more .....farms	191	49	-	-	-	115	-
\$1,000	20,488	5,635	-	-	-	12,118	-
Maple syrup .....farms	28	1	1	-	-	11	-
\$1,000	115	(D)	(D)	-	-	55	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Cattle and calves .....farms	2,517	352	31	12	8	364	10
\$1,000	75,040	10,122	250	33	51	3,713	38
Sales of \$50,000 or more .....farms	285	53	-	-	-	9	-
\$1,000	51,953	6,081	-	-	-	878	-
Milk from cows .....farms	389	9	4	1	-	14	4
\$1,000	174,468	3,109	(D)	(D)	-	1,426	(D)
Sales of \$50,000 or more .....farms	367	9	1	-	-	9	-
\$1,000	174,230	3,109	(D)	-	-	(D)	-
Hogs and pigs .....farms	509	40	30	3	5	77	1
\$1,000	7,250	1,844	95	(D)	12	332	(D)
Sales of \$50,000 or more .....farms	14	6	-	-	-	-	-
\$1,000	5,406	(D)	-	-	-	-	-
Sheep, goats, wool, mohair, and milk .....farms	1,007	39	25	3	10	88	1
\$1,000	3,747	144	46	(D)	13	157	(D)
Sales of \$50,000 or more .....farms	6	-	-	-	-	-	-
\$1,000	1,017	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	574	12	10	2	3	42	4
\$1,000	22,715	85	(D)	(D)	(D)	85	6
Sales of \$50,000 or more .....farms	53	-	-	-	-	-	-
\$1,000	18,671	-	-	-	-	-	-
Poultry and eggs .....farms	1,965	56	132	35	36	183	8
\$1,000	1,180,970	6,613	398	34	43	4,264	9
Sales of \$50,000 or more .....farms	649	12	1	-	-	5	-
\$1,000	1,178,849	6,543	(D)	-	-	4,094	-
Aquaculture .....farms	55	4	-	-	1	5	-
\$1,000	18,232	(D)	-	-	(D)	(D)	-
Sales of \$50,000 or more .....farms	27	-	-	-	-	-	-
\$1,000	17,919	-	-	-	-	-	-
Other animals and other animal products (see text) .....farms	457	20	26	11	13	48	2
\$1,000	42,260	26	21	(D)	9	(D)	(D)
Sales of \$50,000 or more .....farms	20	-	-	-	-	1	-
\$1,000	40,918	-	-	-	-	(D)	-
Value of- Government payments (see text) .....farms	3,561	1,437	67	24	41	1,196	1
\$1,000	44,410	26,188	754	113	216	8,590	(D)
Landlord's share of total sales (see text) .....farms	163	120	8	-	5	3	-
\$1,000	10,905	9,779	566	-	40	(D)	-
FOOD MARKETING PRACTICES (SEE TEXT)							
Food sold directly to - Consumers .....farms	1,347	72	290	109	64	158	8
\$1,000	54,097	3,447	12,708	21,733	1,105	2,334	86
Retail markets, institutions, and food hubs for local or regionally branded products (see text)farms	319	13	82	39	20	26	-
\$1,000	63,206	193	7,194	9,929	89	679	-

See footnote(s) at end of table.

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Table 75. Summary by North American Industry Classification System: 2017 (continued)

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.									
Total (see text) - Con.									
Total sales - Con.									
Fruits, tree nuts, and berries - Con.									
Berries - Con.									
Sales of \$50,000 or more farms	-	2	-	-	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	-	41	3	-	4	1	10	-	9
\$1,000	-	(D)	(D)	-	49	(D)	535	-	(D)
Sales of \$50,000 or more farms	-	1	-	-	-	-	3	-	-
\$1,000	-	(D)	-	-	-	-	469	-	-
Cultivated Christmas trees and short rotation woody crops (see text) farms	-	9	2	-	-	1	-	-	-
\$1,000	-	(D)	(D)	-	-	(D)	-	-	-
Sales of \$50,000 or more farms	-	1	-	-	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-	-	-
Cultivated Christmas trees (see text) farms	-	9	2	-	-	1	-	-	-
\$1,000	-	(D)	(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	-	1,732	326	21	102	7	55	98	184
\$1,000	-	26,355	1,351	214	3,945	(D)	355	167	632
Sales of \$50,000 or more farms	-	115	-	-	25	1	-	-	1
\$1,000	-	12,118	-	-	(D)	(D)	-	-	(D)
Maple syrup farms	-	11	-	-	6	-	-	7	2
\$1,000	-	55	-	-	55	-	-	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Cattle and calves farms	-	354	1,144	52	350	22	64	23	95
\$1,000	-	3,675	24,290	17,647	16,450	114	937	107	1,327
Sales of \$50,000 or more farms	-	9	93	37	84	-	2	-	7
\$1,000	-	878	15,765	17,254	10,882	-	(D)	-	(D)
Milk from cows farms	-	10	-	-	356	-	3	-	2
\$1,000	-	(D)	-	-	168,587	-	2	-	(D)
Sales of \$50,000 or more farms	-	9	-	-	346	-	-	-	2
\$1,000	-	(D)	-	-	168,462	-	-	-	(D)
Hogs and pigs farms	-	76	98	2	26	82	33	44	69
\$1,000	-	(D)	194	(D)	59	3,926	71	42	668
Sales of \$50,000 or more farms	-	-	-	-	6	-	-	-	2
\$1,000	-	-	-	-	3,369	-	-	-	(D)
Sheep, goats, wool, mohair, and milk farms	-	87	82	3	27	9	45	577	99
\$1,000	-	(D)	94	(D)	140	6	86	2,134	921
Sales of \$50,000 or more farms	-	-	-	-	1	-	-	2	3
\$1,000	-	-	-	-	(D)	-	-	(D)	774
Horses, ponies, mules, burros, and donkeys (see text) farms	-	38	28	-	6	1	2	10	458
\$1,000	-	80	53	-	8	(D)	(D)	(D)	22,451
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	53
\$1,000	-	-	-	-	-	-	-	-	18,671
Poultry and eggs farms	-	175	216	4	54	33	825	147	244
\$1,000	-	4,255	121	51	597	86	1,167,768	68	926
Sales of \$50,000 or more farms	-	5	-	-	2	-	626	-	3
\$1,000	-	4,094	-	-	(D)	-	1,166,813	-	712
Aquaculture farms	-	5	-	-	-	-	1	-	44
\$1,000	-	(D)	-	-	-	-	(D)	-	18,209
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	27
\$1,000	-	-	-	-	-	-	-	-	17,919
Other animals and other animal products (see text) farms	-	46	19	-	6	3	10	38	263
\$1,000	-	(D)	23	-	18	2	(D)	16	42,028
Sales of \$50,000 or more farms	-	1	-	-	-	-	-	-	19
\$1,000	-	(D)	-	-	-	-	-	-	(D)
Value of- Government payments (see text) farms	-	1,195	197	20	175	5	279	36	84
\$1,000	-	(D)	1,037	91	2,540	21	4,349	189	320
Landlord's share of total sales (see text) farms	-	3	1	-	7	-	18	-	1
\$1,000	-	(D)	(D)	-	86	-	422	-	(D)
FOOD MARKETING PRACTICES (SEE TEXT)									
Food sold directly to - Consumers farms	-	150	188	8	25	36	126	114	157
\$1,000	-	2,248	3,600	365	3,821	236	2,645	531	1,571
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	-	26	24	7	13	5	33	20	37
\$1,000	-	679	543	167	2,166	83	(D)	(D)	(D)

See footnote(s) at end of table.

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Table 75. Summary by North American Industry Classification System: 2017 (continued)

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
FARM PRODUCTION EXPENSES							
Total farm production expenses ¹ .....farms	12,429	2,302	569	329	507	2,941	21
\$1,000	1,968,797	423,778	50,709	30,787	176,784	73,186	614
Average per farm .....dollars	158,404	184,091	89,120	93,578	348,686	24,885	29,227
Fertilizer, lime, and soil conditioners purchased .....farms	6,366	1,971	443	181	344	1,121	19
\$1,000	121,447	80,709	7,100	432	6,683	5,095	94
Farms with expenses of-							
\$1 to \$4,999	4,005	702	340	170	232	911	10
\$5,000 to \$24,999	1,362	601	63	7	68	176	9
\$25,000 to \$49,999	423	249	18	3	13	25	-
\$50,000 or more	576	419	22	1	31	9	-
Chemicals purchased .....farms	5,323	1,880	304	199	331	799	16
\$1,000	77,601	51,123	5,382	1,540	3,106	2,708	47
Farms with expenses of-							
\$1 to \$4,999	3,495	773	239	159	254	716	14
\$5,000 to \$24,999	1,127	620	31	23	53	71	2
\$25,000 to \$49,999	303	205	12	7	9	6	-
\$50,000 or more	398	282	22	10	15	6	-
Seeds, plants, vines, and trees purchased .....farms	5,568	2,159	461	151	366	758	19
\$1,000	123,531	61,488	4,785	988	35,121	2,903	55
Farms with expenses of-							
\$1 to \$999	1,806	230	237	76	103	377	3
\$1,000 to \$4,999	1,458	618	123	44	95	259	15
\$5,000 to \$24,999	1,320	702	58	17	69	112	1
\$25,000 to \$49,999	442	263	22	11	28	4	-
\$50,000 or more	542	346	21	3	71	6	-
Cover crop seed purchased (see text) .....farms	1,765	762	209	41	63	196	8
\$1,000	6,000	3,985	182	36	55	184	3
Livestock and poultry purchased or leased .....farms	3,438	238	137	37	26	352	2
\$1,000	218,980	3,366	209	27	39	1,567	(D)
Farms with expenses of-							
\$1 to \$4,999	2,069	108	125	37	25	272	-
\$5,000 to \$24,999	579	95	12	-	1	70	2
\$25,000 to \$99,999	364	31	-	-	-	7	-
\$100,000 to \$249,999	317	4	-	-	-	3	-
\$250,000 or more	109	-	-	-	-	-	-
Breeding livestock purchased or leased .....farms	1,306	129	25	13	4	148	-
\$1,000	12,284	1,357	50	16	(D)	618	-
Other livestock and poultry purchased or leased (see text) .....farms	2,634	138	132	27	26	259	2
\$1,000	206,696	2,009	159	11	(D)	949	(D)
Feed purchased .....farms	7,416	559	248	87	70	963	14
\$1,000	539,094	6,880	743	112	463	4,809	59
Farms with expenses of-							
\$1 to \$4,999	4,702	401	206	85	61	794	7
\$5,000 to \$24,999	1,567	124	39	2	7	153	7
\$25,000 to \$99,999	371	18	3	-	-	10	-
\$100,000 to \$249,999	206	8	-	-	2	3	-
\$250,000 or more	570	8	-	-	-	3	-
Gasoline, fuels, and oils purchased .....farms	11,813	2,228	548	309	505	2,645	20
\$1,000	72,361	27,072	2,520	881	7,820	5,228	29
Farms with expenses of-							
\$1 to \$4,999	9,458	1,351	465	266	351	2,460	19
\$5,000 to \$24,999	1,773	603	58	38	94	162	1
\$25,000 to \$49,999	333	163	12	3	27	13	-
\$50,000 or more	249	111	13	2	33	10	-
Utilities .....farms	8,059	1,688	325	184	370	1,534	9
\$1,000	56,188	8,900	1,353	1,028	4,846	3,165	3
Farms with expenses of-							
\$1 to \$999	3,052	470	154	76	116	804	8
\$1,000 to \$4,999	2,994	738	116	57	136	598	1
\$5,000 to \$24,999	1,597	426	44	43	81	117	-
\$25,000 to \$49,999	273	39	7	3	15	12	-
\$50,000 or more	143	15	4	5	22	3	-
Repairs, supplies, and maintenance costs .....farms	10,543	2,046	465	278	446	2,320	20
\$1,000	126,332	36,681	4,300	2,176	10,802	10,333	96
Farms with expenses of-							
\$1 to \$4,999	6,717	921	354	210	281	1,842	14
\$5,000 to \$24,999	2,711	747	80	46	98	416	6
\$25,000 to \$49,999	569	191	10	9	26	40	-
\$50,000 or more	546	187	21	13	41	22	-
Hired farm labor .....farms	3,410	750	220	119	250	545	9
\$1,000	248,487	35,952	12,503	14,878	78,137	10,311	(D)
Farms with expenses of-							
\$1 to \$4,999	1,257	255	89	19	46	306	7
\$5,000 to \$24,999	885	161	62	44	69	143	2
\$25,000 to \$99,999	823	221	36	29	42	80	-
\$100,000 to \$249,999	262	93	14	13	43	10	-
\$250,000 or more	183	20	19	14	50	6	-

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	-	2,920	1,587	52	369	88	841	729	2,115
	\$1,000	-	72,572	42,777	16,926	159,149	4,582	828,186	11,018	150,916
Average per farm	dollars	-	24,853	26,955	325,498	431,297	52,068	984,764	15,114	71,355
Fertilizer, lime, and soil conditioners purchased	farms	-	1,102	710	43	327	39	329	235	623
	\$1,000	-	5,000	2,750	382	8,441	79	8,618	144	1,015
Farms with expenses of-										
\$1 to \$4,999		-	901	576	17	73	34	142	234	574
\$5,000 to \$24,999		-	167	111	21	168	5	95	1	46
\$25,000 to \$49,999		-	25	16	5	50	-	41	-	3
\$50,000 or more		-	9	7	-	36	-	51	-	-
Chemicals purchased	farms	-	783	464	34	315	28	359	160	450
	\$1,000	-	2,660	709	255	5,054	(D)	7,219	(D)	437
Farms with expenses of-										
\$1 to \$4,999		-	702	426	16	117	25	178	160	432
\$5,000 to \$24,999		-	69	37	17	143	3	114	-	15
\$25,000 to \$49,999		-	6	1	1	30	-	30	-	2
\$50,000 or more		-	6	-	-	25	-	37	-	1
Seeds, plants, vines, and trees purchased	farms	-	739	417	40	333	36	320	156	371
	\$1,000	-	2,849	1,280	321	8,020	58	7,995	75	496
Farms with expenses of-										
\$1 to \$999		-	374	245	2	12	27	71	136	290
\$1,000 to \$4,999		-	244	109	18	46	3	59	19	65
\$5,000 to \$24,999		-	111	51	16	183	6	93	1	12
\$25,000 to \$49,999		-	4	12	4	55	-	40	-	3
\$50,000 or more		-	6	-	-	37	-	57	-	1
Cover crop seed purchased (see text)	farms	-	188	85	21	197	12	120	22	37
	\$1,000	-	181	78	20	896	8	514	4	38
Livestock and poultry purchased or leased	farms	-	350	709	36	139	70	780	329	585
	\$1,000	-	(D)	6,106	5,236	2,345	918	191,004	783	7,381
Farms with expenses of-										
\$1 to \$4,999		-	272	547	8	76	54	140	300	377
\$5,000 to \$24,999		-	68	114	13	41	12	35	26	160
\$25,000 to \$99,999		-	7	34	6	17	2	227	3	37
\$100,000 to \$249,999		-	3	13	4	4	1	281	-	7
\$250,000 or more		-	-	1	5	1	1	97	-	4
Breeding livestock purchased or leased	farms	-	148	408	2	118	36	53	194	176
	\$1,000	-	618	2,878	(D)	1,909	150	1,376	408	3,495
Other livestock and poultry purchased or leased (see text)	farms	-	257	426	34	58	56	754	213	511
	\$1,000	-	(D)	3,228	(D)	436	768	189,628	375	3,886
Feed purchased	farms	-	949	1,519	52	369	87	827	690	1,945
	\$1,000	-	4,750	6,526	6,719	42,317	1,651	447,521	1,922	19,431
Farms with expenses of-										
\$1 to \$4,999		-	787	1,224	20	28	40	162	610	1,071
\$5,000 to \$24,999		-	146	253	20	63	41	50	76	739
\$25,000 to \$99,999		-	10	35	10	155	1	20	4	115
\$100,000 to \$249,999		-	3	6	-	90	2	78	-	17
\$250,000 or more		-	3	1	2	33	3	517	-	3
Gasoline, fuels, and oils purchased	farms	-	2,625	1,537	50	369	88	810	698	2,026
	\$1,000	-	5,199	2,809	206	7,102	180	12,189	640	5,715
Farms with expenses of-										
\$1 to \$4,999		-	2,441	1,437	37	88	77	412	685	1,829
\$5,000 to \$24,999		-	161	83	13	211	11	312	13	175
\$25,000 to \$49,999		-	13	17	-	34	-	56	-	8
\$50,000 or more		-	10	-	-	36	-	30	-	14
Utilities	farms	-	1,525	954	47	345	55	749	366	1,442
	\$1,000	-	3,161	1,455	227	5,464	111	22,863	402	6,374
Farms with expenses of-										
\$1 to \$999		-	796	508	12	12	26	105	226	543
\$1,000 to \$4,999		-	597	389	18	50	21	54	133	684
\$5,000 to \$24,999		-	117	57	17	246	8	371	7	180
\$25,000 to \$49,999		-	12	-	-	21	-	153	-	23
\$50,000 or more		-	3	-	-	16	-	66	-	12
Repairs, supplies, and maintenance costs	farms	-	2,300	1,296	50	358	84	800	596	1,804
	\$1,000	-	10,237	5,394	1,044	16,914	360	24,829	1,266	12,233
Farms with expenses of-										
\$1 to \$4,999		-	1,828	982	24	27	67	251	504	1,254
\$5,000 to \$24,999		-	410	287	15	150	14	306	90	462
\$25,000 to \$49,999		-	40	15	5	80	3	137	1	52
\$50,000 or more		-	22	12	6	101	-	106	1	36
Hired farm labor	farms	-	536	229	24	261	10	366	108	528
	\$1,000	-	(D)	2,733	717	22,085	76	24,793	694	45,608
Farms with expenses of-										
\$1 to \$4,999		-	299	153	7	33	5	111	82	151
\$5,000 to \$24,999		-	141	38	11	90	5	103	20	139
\$25,000 to \$99,999		-	80	34	2	86	-	116	5	172
\$100,000 to \$249,999		-	10	3	4	29	-	19	1	33
\$250,000 or more		-	6	1	-	23	-	17	-	33

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	1,459	161	65	67	71	137	2
.....\$1,000	25,982	2,202	1,765	2,009	3,545	1,335	(D)
Farms with expenses of-							
\$1 to \$999	188	27	19	13	7	35	-
\$1,000 to \$4,999	349	51	13	26	13	47	1
\$5,000 to \$24,999	677	53	24	13	31	46	1
\$25,000 to \$49,999	143	18	3	5	8	2	-
\$50,000 or more	102	12	6	10	12	7	-
Customwork and custom hauling .....farms	3,046	966	61	31	50	357	12
.....\$1,000	52,532	10,670	777	123	1,670	1,407	12
Farms with expenses of-							
\$1 to \$999	693	167	22	19	7	125	8
\$1,000 to \$4,999	823	327	24	7	12	168	4
\$5,000 to \$24,999	899	374	8	3	18	52	-
\$25,000 to \$49,999	360	59	1	2	4	10	-
\$50,000 or more	271	39	6	-	9	2	-
Cash rent for land, buildings, and grazing fees .....farms	2,368	1,019	89	32	78	276	3
.....\$1,000	61,641	42,898	1,706	65	2,349	1,590	1
Farms with expenses of-							
\$1 to \$4,999	1,043	293	57	28	45	178	3
\$5,000 to \$9,999	334	129	6	3	5	54	-
\$10,000 to \$24,999	446	231	12	1	8	38	-
\$25,000 or more	545	366	14	-	20	6	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms	879	250	37	27	45	123	6
.....\$1,000	12,807	5,301	284	113	2,490	606	2
Farms with expenses of-							
\$1 to \$999	276	54	13	9	15	65	6
\$1,000 to \$4,999	279	61	17	11	9	39	-
\$5,000 to \$24,999	240	92	5	7	10	17	-
\$25,000 to \$49,999	34	17	1	-	3	1	-
\$50,000 or more	50	26	1	-	8	1	-
Interest expense .....farms	3,663	850	139	85	158	624	7
.....\$1,000	62,371	16,333	1,937	1,018	3,812	5,347	66
Farms with expenses of-							
\$1 to \$4,999	1,614	366	64	35	69	351	2
\$5,000 to \$24,999	1,472	335	59	40	60	230	5
\$25,000 to \$99,999	472	122	14	10	18	41	-
\$100,000 or more	105	27	2	-	11	2	-
Secured by real estate .....farms	2,681	525	108	69	111	486	6
.....\$1,000	48,571	10,414	1,646	859	3,072	4,726	(D)
Farms with expenses of-							
\$1 to \$999	310	46	13	15	23	81	1
\$1,000 to \$4,999	696	143	30	12	21	155	1
\$5,000 to \$24,999	1,223	238	49	33	44	215	4
\$25,000 to \$49,999	247	59	11	7	10	27	-
\$50,000 or more	205	39	5	2	13	8	-
Not secured by real estate .....farms	2,058	570	76	42	83	292	1
.....\$1,000	13,800	5,919	291	159	739	622	(D)
Farms with expenses of-							
\$1 to \$999	672	117	25	12	24	153	-
\$1,000 to \$4,999	828	227	34	19	27	109	-
\$5,000 to \$24,999	454	176	17	10	23	29	1
\$25,000 to \$49,999	55	30	-	1	5	-	-
\$50,000 or more	49	20	-	-	4	1	-
Property taxes paid .....farms	11,733	2,092	519	317	466	2,864	20
.....\$1,000	54,431	11,641	2,062	1,969	2,604	11,486	70
Farms with expenses of-							
\$1 to \$4,999	8,443	1,367	405	195	326	2,195	16
\$5,000 to \$9,999	2,161	407	82	60	82	455	4
\$10,000 to \$24,999	940	257	27	53	46	182	-
\$25,000 or more	189	61	5	9	12	32	-
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	5,922	432	125	46	33	698	9
.....\$1,000	27,460	945	90	23	29	1,082	(D)
Farms with expenses of-							
\$1 to \$4,999	5,226	397	124	45	33	669	9
\$5,000 to \$24,999	558	28	1	1	-	25	-
\$25,000 to \$49,999	83	4	-	-	-	3	-
\$50,000 to \$99,999	23	3	-	-	-	-	-
\$100,000 or more	32	-	-	-	-	1	-
All other production expenses (see text) .....farms	5,371	1,284	238	140	299	849	3
.....\$1,000	87,552	21,616	3,193	3,404	13,268	4,216	13
Farms with expenses of-							
\$1 to \$4,999	3,028	555	146	85	163	674	1
\$5,000 to \$24,999	1,781	508	65	37	87	161	2
\$25,000 to \$49,999	269	114	13	3	13	8	-
\$50,000 to \$99,999	159	73	6	7	14	-	-
\$100,000 or more	134	34	8	8	22	6	-

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	-	135	62	11	47	7	585	46	200
\$1,000	-	(D)	111	359	1,243	55	9,929	157	3,271
Farms with expenses of-									
\$1 to \$999	-	35	30	-	4	-	9	20	24
\$1,000 to \$4,999	-	46	26	-	15	3	83	22	50
\$5,000 to \$24,999	-	45	6	8	11	3	395	3	84
\$25,000 to \$49,999	-	2	-	-	10	1	69	-	27
\$50,000 or more	-	7	-	3	7	-	29	1	15
Customwork and custom hauling farms	-	345	342	26	291	7	623	73	219
\$1,000	-	1,395	1,058	160	9,109	66	26,470	119	904
Farms with expenses of-									
\$1 to \$999	-	117	186	3	9	3	14	51	87
\$1,000 to \$4,999	-	164	89	9	56	1	14	14	102
\$5,000 to \$24,999	-	52	61	14	117	2	223	8	19
\$25,000 to \$49,999	-	10	6	-	56	1	215	-	6
\$50,000 or more	-	2	-	-	53	-	157	-	5
Cash rent for land, buildings, and grazing fees farms	-	273	217	20	249	17	200	21	150
\$1,000	-	1,589	891	80	5,331	55	5,662	110	903
Farms with expenses of-									
\$1 to \$4,999	-	175	167	17	61	14	57	15	111
\$5,000 to \$9,999	-	54	24	-	55	1	32	1	24
\$10,000 to \$24,999	-	38	25	3	63	2	51	4	8
\$25,000 or more	-	6	1	-	70	-	60	1	7
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	-	117	76	11	110	1	75	45	79
\$1,000	-	604	171	118	1,290	(D)	1,584	(D)	811
Farms with expenses of-									
\$1 to \$999	-	59	34	-	25	-	8	23	30
\$1,000 to \$4,999	-	39	29	4	45	1	31	22	10
\$5,000 to \$24,999	-	17	13	4	30	-	25	-	37
\$25,000 to \$49,999	-	1	-	3	4	-	5	-	-
\$50,000 or more	-	1	-	-	6	-	6	-	2
Interest expense farms	-	617	359	24	249	25	458	138	554
\$1,000	-	5,282	2,296	513	6,562	232	16,987	1,090	6,243
Farms with expenses of-									
\$1 to \$4,999	-	349	189	11	62	10	127	85	245
\$5,000 to \$24,999	-	225	160	10	109	12	158	48	251
\$25,000 to \$99,999	-	41	10	-	64	3	128	5	57
\$100,000 or more	-	2	-	3	14	-	45	-	1
Secured by real estate farms	-	480	257	11	165	23	397	101	428
\$1,000	-	(D)	1,855	274	4,066	196	15,351	983	5,128
Farms with expenses of-									
\$1 to \$999	-	80	32	-	9	1	25	18	47
\$1,000 to \$4,999	-	154	84	4	31	9	62	33	112
\$5,000 to \$24,999	-	211	135	4	70	10	164	46	215
\$25,000 to \$49,999	-	27	6	-	33	3	48	2	41
\$50,000 or more	-	8	-	3	22	-	98	2	13
Not secured by real estate farms	-	291	206	22	190	13	228	71	265
\$1,000	-	(D)	440	240	2,496	36	1,636	107	1,115
Farms with expenses of-									
\$1 to \$999	-	153	113	5	26	2	77	41	77
\$1,000 to \$4,999	-	109	60	5	66	9	93	30	149
\$5,000 to \$24,999	-	28	33	9	76	2	45	-	34
\$25,000 to \$49,999	-	-	-	-	11	-	7	-	1
\$50,000 or more	-	1	-	3	11	-	6	-	4
Property taxes paid farms	-	2,844	1,499	45	322	80	817	702	2,010
\$1,000	-	11,415	5,334	164	2,179	304	5,381	2,731	8,575
Farms with expenses of-									
\$1 to \$4,999	-	2,179	1,208	34	168	65	455	538	1,487
\$5,000 to \$9,999	-	451	218	9	102	12	229	131	374
\$10,000 to \$24,999	-	182	67	2	45	3	106	27	125
\$25,000 or more	-	32	6	-	7	-	27	6	24
Medical supplies, veterinary, and custom services for livestock (see text) farms	-	689	1,129	47	369	79	726	579	1,659
\$1,000	-	(D)	1,196	163	6,172	183	1,888	370	15,319
Farms with expenses of-									
\$1 to \$4,999	-	660	1,090	35	121	73	682	570	1,387
\$5,000 to \$24,999	-	25	36	12	179	5	33	9	229
\$25,000 to \$49,999	-	3	3	-	51	1	2	-	19
\$50,000 to \$99,999	-	-	-	-	13	-	1	-	6
\$100,000 or more	-	1	-	-	5	-	8	-	18
All other production expenses (see text) farms	-	846	516	36	332	24	676	221	756
\$1,000	-	4,204	1,959	260	9,522	219	13,254	441	16,200
Farms with expenses of-									
\$1 to \$4,999	-	673	426	29	66	15	160	200	509
\$5,000 to \$24,999	-	159	77	4	181	6	451	20	184
\$25,000 to \$49,999	-	8	8	-	47	2	35	1	25
\$50,000 to \$99,999	-	-	2	3	23	1	14	-	16
\$100,000 or more	-	6	3	-	15	-	16	-	22

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	193	109	10	4	5	18	2
\$1,000	8,270	6,887	203	16	5	75	(D)
Depreciation expenses claimed .....farms	5,232	1,276	260	134	244	919	10
\$1,000	174,645	57,206	4,865	2,891	15,764	12,000	(D)
NET CASH FARM INCOME (SEE TEXT)							
Net cash farm income of operations .....farms	12,429	2,302	569	329	507	2,941	21
\$1,000	658,699	136,545	15,141	-3,206	56,400	4,458	(D)
Average per farm .....dollars	52,997	59,316	26,610	-9,744	111,243	1,516	(D)
Farms with net gains ² .....number	5,364	1,472	317	122	290	1,397	20
Average net gain .....dollars	157,350	111,608	64,502	54,734	235,892	21,826	32,076
Gain of-							
Less than \$1,000	346	43	18	8	16	139	-
\$1,000 to \$4,999	836	151	63	29	41	361	3
\$5,000 to \$9,999	622	137	55	13	28	255	1
\$10,000 to \$24,999	930	282	56	30	59	336	8
\$25,000 to \$49,999	660	259	57	9	30	172	1
\$50,000 or more	1,970	600	68	33	116	134	7
Farms with net losses .....number	7,065	830	252	207	217	1,544	1
Average net loss .....dollars	26,231	33,423	21,056	47,745	55,337	16,861	(D)
Loss of-							
Less than \$1,000	384	54	42	7	20	125	-
\$1,000 to \$4,999	1,749	227	74	44	53	516	1
\$5,000 to \$9,999	1,588	145	52	42	37	291	-
\$10,000 to \$24,999	1,939	203	44	64	49	378	-
\$25,000 to \$49,999	743	88	21	15	22	136	-
\$50,000 or more	662	113	19	35	36	98	-
Net cash farm income of producers (see text) ....farms	12,429	2,302	569	329	507	2,941	21
\$1,000	316,034	131,465	14,699	-3,190	56,365	2,998	(D)
Average per farm .....dollars	25,427	57,109	25,832	-9,697	111,174	1,019	(D)
Producers reporting net gains ² (see text) .....farms	5,306	1,457	316	122	290	1,394	20
Average net gain .....dollars	96,184	109,866	63,664	54,734	235,800	21,163	32,939
Gain of-							
Less than \$1,000	346	43	18	8	16	139	-
\$1,000 to \$4,999	845	153	63	29	41	361	3
\$5,000 to \$9,999	633	136	55	13	28	255	1
\$10,000 to \$24,999	976	284	56	30	59	336	8
\$25,000 to \$49,999	710	247	57	9	30	172	1
\$50,000 or more	1,796	594	67	33	116	131	7
Producers reporting net losses (see text) .....farms	7,123	845	253	207	217	1,547	1
Average net loss .....dollars	27,280	33,857	21,420	47,670	55,376	17,132	(D)
Loss of-							
Less than \$1,000	387	53	42	7	19	125	-
\$1,000 to \$4,999	1,748	226	74	44	53	516	1
\$5,000 to \$9,999	1,603	157	51	42	38	290	-
\$10,000 to \$24,999	1,945	201	45	64	49	379	-
\$25,000 to \$49,999	755	90	22	15	22	136	-
\$50,000 or more	685	118	19	35	36	101	-
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total .....farms	68	56	-	-	-	6	-
\$1,000	9,708	9,329	-	-	-	(D)	-
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources .....farms	5,154	1,264	210	123	161	1,252	15
\$1,000	110,281	22,568	2,027	4,526	2,957	17,328	105
Customwork and other agricultural services ..farms	742	301	42	9	21	117	-
\$1,000	14,900	5,980	134	(D)	185	1,062	-
Gross cash rent or share payments .....farms	1,945	365	53	38	71	733	6
\$1,000	17,635	3,937	391	317	599	7,913	19
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	339	43	31	16	17	120	4
\$1,000	4,006	800	103	(D)	137	1,679	5
Agri-tourism and recreational services .....farms	295	38	49	25	19	48	6
\$1,000	9,897	582	289	2,993	619	949	72
Patronage dividends and refunds from cooperatives .....farms	1,784	538	47	41	57	224	6
\$1,000	4,895	1,511	161	114	214	400	9
Crop and livestock insurance payments received .....farms	331	174	13	5	2	44	-
\$1,000	4,027	2,137	65	(D)	(D)	193	-
Amount from State and local government agricultural program paymentsfarms	663	380	17	1	8	84	-
\$1,000	7,400	5,293	130	(D)	(D)	228	-

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	-	16	16	-	3	-	17	-	11
\$1,000	-	(D)	313	-	23	-	735	-	13
Depreciation expenses claimed farms	-	909	585	37	331	17	661	145	623
\$1,000	-	(D)	7,570	929	15,906	267	39,307	717	17,221
NET CASH FARM INCOME (SEE TEXT)									
Net cash farm income of operations farms	-	2,920	1,587	52	369	88	841	729	2,115
\$1,000	-	(D)	-3,722	3,698	66,030	87	412,330	-7,166	-21,896
Average per farm .....dollars	-	(D)	-2,345	71,112	178,943	986	490,286	-9,830	-10,353
Farms with net gains ² number	-	1,377	370	39	319	15	613	80	330
Average net gain .....dollars	-	21,677	35,707	197,124	218,070	96,857	696,647	4,990	104,101
Gain of-									
Less than \$1,000	-	139	53	1	-	-	5	27	36
\$1,000 to \$4,999	-	358	79	4	3	2	5	30	68
\$5,000 to \$9,999	-	254	78	4	3	-	7	13	29
\$10,000 to \$24,999	-	328	78	5	15	3	7	8	51
\$25,000 to \$49,999	-	171	39	1	29	5	6	2	51
\$50,000 or more	-	127	43	24	269	5	583	-	95
Farms with net losses number	-	1,543	1,217	13	50	73	228	649	1,785
Average net loss .....dollars	-	(D)	13,914	306,921	70,689	18,713	64,537	11,657	31,513
Loss of-									
Less than \$1,000	-	125	69	3	1	1	7	25	30
\$1,000 to \$4,999	-	515	353	-	2	10	58	173	239
\$5,000 to \$9,999	-	291	301	1	11	21	64	211	412
\$10,000 to \$24,999	-	378	331	2	15	28	38	174	613
\$25,000 to \$49,999	-	136	103	1	8	6	20	46	277
\$50,000 or more	-	98	60	6	13	7	41	20	214
Net cash farm income of producers (see text) ... farms	-	2,920	1,587	52	369	88	841	729	2,115
\$1,000	-	(D)	-3,388	3,534	66,049	-862	77,399	-7,166	-21,869
Average per farm .....dollars	-	(D)	-2,135	67,960	178,995	-9,793	92,032	-9,830	-10,340
Producers reporting net gains ² (see text) farms	-	1,374	370	39	319	14	574	80	331
Average net gain .....dollars	-	20,992	35,813	192,920	218,130	39,710	174,080	4,990	103,810
Gain of-									
Less than \$1,000	-	139	53	1	-	-	5	27	36
\$1,000 to \$4,999	-	358	78	4	3	2	12	30	69
\$5,000 to \$9,999	-	254	79	4	3	-	18	13	29
\$10,000 to \$24,999	-	328	79	5	16	4	48	8	51
\$25,000 to \$49,999	-	171	39	2	28	5	68	2	51
\$50,000 or more	-	124	42	23	269	3	423	-	95
Producers reporting net losses (see text) farms	-	1,546	1,217	13	50	74	267	649	1,784
Average net loss .....dollars	-	(D)	13,672	306,921	70,681	19,158	84,356	11,657	31,519
Loss of-									
Less than \$1,000	-	125	72	3	1	1	9	25	30
\$1,000 to \$4,999	-	515	352	-	2	10	59	173	239
\$5,000 to \$9,999	-	290	299	1	11	21	70	211	412
\$10,000 to \$24,999	-	379	331	2	15	28	45	174	612
\$25,000 to \$49,999	-	136	102	1	8	6	30	46	277
\$50,000 or more	-	101	61	6	13	8	54	20	214
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)									
Total farms	-	6	-	1	2	-	3	-	-
\$1,000	-	(D)	-	(D)	(D)	-	343	-	-
INCOME FROM FARM-RELATED SOURCES									
Total income from farm-related sources farms	-	1,237	507	24	268	30	449	163	703
\$1,000	-	17,223	7,781	1,254	4,610	191	6,831	1,078	39,129
Customwork and other agricultural services .. farms	-	117	27	5	99	6	45	27	43
\$1,000	-	1,062	1,738	1,195	1,737	(D)	1,657	253	896
Gross cash rent or share payments farms	-	727	221	1	18	14	163	68	200
\$1,000	-	7,894	1,202	(D)	245	(D)	1,426	321	1,111
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	-	116	50	3	19	-	17	15	8
\$1,000	-	1,674	496	(D)	370	-	(D)	65	16
Agri-tourism and recreational services farms	-	42	20	-	13	-	2	20	61
\$1,000	-	877	(D)	-	61	-	(D)	(D)	2,946
Patronage dividends and refunds from cooperatives farms	-	218	205	11	205	13	271	39	133
\$1,000	-	391	189	18	695	(D)	1,223	(D)	330
Crop and livestock insurance payments received farms	-	44	15	2	17	-	38	5	16
\$1,000	-	193	41	(D)	319	-	770	3	131
Amount from State and local government agricultural program payments farms	-	84	26	4	50	1	78	-1	13
\$1,000	-	228	(D)	(D)	626	(D)	976	(D)	11

See footnote(s) at end of table.

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Table 75. Summary by North American Industry Classification System: 2017 (continued)

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
INCOME FROM FARM-RELATED SOURCES - Con.							
Total income from farm-related sources - Con.							
Other farm-related income sources (see text)	farms 998	126	35	20	19	213	-
	\$1,000 47,520	2,329	754	565	1,171	4,905	-
LAND USE							
Total cropland	farms 9,233	2,302	569	329	507	2,706	21
	acres 1,426,671	912,768	39,413	7,519	21,968	144,314	613
Harvested cropland	farms 7,783	2,302	569	329	507	1,876	21
	acres 1,290,212	873,635	32,203	5,219	17,635	88,400	404
Farms by acres harvested:							
1 to 49 acres	4,866	764	500	309	455	1,448	21
50 to 99 acres	839	308	24	6	22	265	-
100 to 199 acres	724	353	15	12	10	98	-
200 to 499 acres	683	381	14	1	9	41	-
500 to 999 acres	361	244	10	1	10	19	-
1,000 to 1,999 acres	209	165	3	-	1	3	-
2,000 acres or more	101	87	3	-	-	2	-
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements	farms 855	118	43	18	27	209	7
	acres 19,715	4,531	351	145	319	3,673	(D)
On which all crops failed or were abandoned	farms 383	77	59	12	21	132	1
	acres 8,318	2,771	550	224	304	2,793	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms 2,556	518	156	82	111	1,097	6
	acres 98,913	29,246	5,793	1,490	3,152	46,029	93
In summer fallow (see text)	farms 494	83	54	37	32	161	1
	acres 9,513	2,585	516	441	558	3,419	(D)
Total woodland	farms 6,640	1,199	301	190	244	1,822	17
	acres 316,647	89,386	11,393	4,752	8,379	113,481	869
Woodland pastured	farms 1,387	123	71	21	26	258	6
	acres 25,340	3,949	582	180	146	8,751	30
Woodland not pastured	farms 5,883	1,125	270	181	233	1,701	15
	acres 291,307	85,437	10,811	4,572	8,233	104,730	839
Permanent pasture and rangeland, other than cropland and woodland pastured	farms 6,295	540	201	81	67	1,128	15
	acres 133,321	15,415	2,331	1,103	595	25,845	178
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms 8,409	1,325	353	231	339	1,947	17
	acres 113,483	34,377	3,098	1,797	5,296	29,909	444
Irrigated land	farms 1,318	279	300	70	322	109	9
	acres 124,831	73,173	12,076	1,182	9,974	2,780	86
Harvested cropland	farms 1,244	278	294	70	321	104	9
	acres 123,578	(D)	12,023	1,182	(D)	2,606	86
Pastureland and other land	farms 89	1	11	-	2	9	-
	acres 1,253	(D)	53	-	(D)	174	-
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms 1,939	548	26	16	20	1,002	1
	acres 55,463	16,687	618	218	206	31,851	(D)
Land enrolled in crop insurance programs	farms 1,586	1,053	47	16	31	105	2
	acres 776,846	618,548	15,723	1,583	3,404	11,429	(D)
ORGANIC AGRICULTURE							
Total organic product sales	farms 117	25	25	3	6	16	-
	\$1,000 30,438	2,599	2,425	(D)	(D)	1,281	-
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings	farms 12,429	2,302	569	329	507	2,941	21
	\$1,000 15,644,272	7,134,181	456,814	230,159	443,600	2,200,420	23,281
Average per farm	dollars 1,258,691	3,099,123	802,836	699,572	874,951	748,188	1,108,631
Average per acre	dollars 7,861	6,782	8,123	15,171	12,241	7,018	11,065
Farms by value group:							
\$1 to \$49,999	465	40	34	18	33	58	-
\$50,000 to \$99,999	508	75	42	9	30	135	-
\$100,000 to \$199,999	1,201	162	82	33	58	354	2
\$200,000 to \$499,999	3,896	399	194	119	173	1,016	6
\$500,000 to \$999,999	3,071	390	127	89	119	844	8
\$1,000,000 to \$1,999,999	1,556	386	44	38	50	346	2
\$2,000,000 to \$4,999,999	1,125	448	32	21	34	152	2
\$5,000,000 to \$9,999,999	405	243	9	2	7	29	1
\$10,000,000 or more	202	159	5	-	3	7	-

See footnote(s) at end of table.

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Table 75. Summary by North American Industry Classification System: 2017 (continued)

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
INCOME FROM FARM-RELATED SOURCES - Con.									
Total income from farm-related sources - Con.									
Other farm-related income sources (see text)	farms	213	83	5	39	1	28	27	402
	\$1,000	4,905	2,612	(D)	556	(D)	561	354	33,688
LAND USE									
Total cropland	farms	2,685	944	49	348	55	469	257	698
	acres	143,701	41,752	5,278	118,949	1,186	115,372	3,174	14,978
Harvested cropland	farms	1,855	818	46	345	29	346	140	476
	acres	87,996	32,923	4,604	112,425	842	110,705	1,613	10,008
Farms by acres harvested:									
1 to 49 acres		1,427	615	14	29	25	132	137	438
50 to 99 acres		265	118	14	25	-	34	1	22
100 to 199 acres		98	64	12	102	4	43	2	9
200 to 499 acres		41	21	6	133	-	71	-	6
500 to 999 acres		19	-	-	43	-	33	-	1
1,000 to 1,999 acres		3	-	-	9	-	28	-	-
2,000 acres or more		2	-	-	4	-	5	-	-
Cropland-									
Other pasture and grazing land that could have been used for crops without additional improvements	farms	202	145	7	41	10	40	69	128
	acres	(D)	3,951	(D)	2,545	(D)	283	581	2,641
On which all crops failed or were abandoned	farms	131	20	-	17	-	16	12	17
	acres	(D)	405	-	802	-	260	70	139
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms	1,091	147	1	46	26	166	70	136
	acres	45,936	3,722	(D)	2,441	(D)	3,990	807	1,941
In summer fallow (see text)	farms	160	44	-	20	4	18	19	22
	acres	(D)	751	-	736	21	134	103	249
Total woodland	farms	1,805	858	29	168	50	434	366	979
	acres	112,612	34,498	546	8,355	937	22,131	4,060	18,729
Woodland pastured	farms	252	335	8	58	25	59	141	262
	acres	8,721	6,779	185	643	213	384	1,097	2,431
Woodland not pastured	farms	1,686	693	22	153	37	409	262	797
	acres	103,891	27,719	361	7,712	724	21,747	2,963	16,298
Permanent pasture and rangeland, other than cropland and woodland pastured	farms	1,113	1,364	36	240	63	213	603	1,759
	acres	25,667	32,455	1,431	11,695	549	2,663	6,159	33,080
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms	1,930	1,125	31	202	70	697	528	1,561
	acres	29,465	6,653	314	2,806	259	15,016	2,000	11,958
Irrigated land	farms	100	25	3	16	7	129	21	37
	acres	2,694	378	320	3,611	141	20,933	109	154
Harvested cropland	farms	95	7	1	14	4	125	9	17
	acres	2,520	155	(D)	3,431	15	20,920	9	91
Pastureland and other land	farms	9	18	2	4	3	4	15	20
	acres	174	223	(D)	180	126	13	100	63
CONSERVATION AND CROP INSURANCE									
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms	1,001	102	5	48	-	107	16	49
	acres	(D)	1,328	42	905	-	2,411	530	667
Land enrolled in crop insurance programs	farms	103	38	8	103	1	166	6	12
	acres	(D)	2,767	629	37,068	(D)	84,564	(D)	892
ORGANIC AGRICULTURE									
Total organic product sales	farms	16	1	3	15	1	18	-	4
	\$1,000	1,281	(D)	297	7,533	(D)	14,672	-	(D)
VALUE OF LAND AND BUILDINGS									
Estimated market value of land and buildings	farms	2,920	1,587	52	369	88	841	729	2,115
	\$1,000	2,177,139	1,050,371	66,750	1,064,872	41,095	1,330,783	308,085	1,317,142
Average per farm	dollars	745,595	661,860	1,283,661	2,885,832	466,991	1,582,382	422,613	622,762
Average per acre	dollars	6,990	9,105	8,819	7,509	14,021	8,576	20,015	16,727
Farms by value group:									
\$1 to \$49,999		58	59	1	9	5	38	57	113
\$50,000 to \$99,999		135	71	2	-	7	10	18	109
\$100,000 to \$199,999		352	152	2	4	16	50	98	190
\$200,000 to \$499,999		1,010	597	6	25	35	197	344	791
\$500,000 to \$999,999		836	432	19	67	14	167	166	637
\$1,000,000 to \$1,999,999		344	192	11	83	10	186	38	172
\$2,000,000 to \$4,999,999		150	71	10	122	1	140	5	89
\$5,000,000 to \$9,999,999		28	13	1	48	-	37	3	13
\$10,000,000 or more		7	-	-	11	-	16	-	1

See footnote(s) at end of table.

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Table 75. Summary by North American Industry Classification System: 2017 (continued)

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment .....farms	12,429	2,302	569	329	507	2,941	21
\$1,000	1,552,015	629,644	40,970	20,279	85,181	185,665	1,246
Farms by value group:							
\$1 to \$4,999	790	82	59	42	54	198	-
\$5,000 to \$9,999	1,001	124	79	27	55	303	1
\$10,000 to \$19,999	1,634	174	89	61	71	453	5
\$20,000 to \$49,999	3,293	399	193	104	114	926	6
\$50,000 to \$99,999	2,267	323	68	49	83	574	3
\$100,000 to \$199,999	1,518	327	45	25	58	319	5
\$200,000 to \$499,999	1,250	499	13	16	38	127	1
\$500,000 or more	676	374	23	5	34	41	-
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups .....farms	9,607	1,916	447	227	372	1,942	6
number	20,176	6,150	841	416	1,221	3,089	11
Tractors, all .....farms	10,401	2,093	468	254	395	2,340	17
number	28,300	8,114	1,189	612	1,207	6,074	36
Less than 40 horsepower (PTO) .....farms	6,237	974	337	207	301	1,451	6
number	9,356	1,623	561	303	568	2,293	20
40 to 99 horsepower (PTO) .....farms	6,873	1,583	281	127	201	1,680	14
number	12,393	3,241	492	289	510	2,960	(D)
100 horsepower (PTO) or more .....farms	3,125	1,362	70	13	62	529	1
number	6,551	3,250	136	20	129	821	(D)
Grain and bean combines, self-propelled .....farms	1,685	1,143	42	1	3	136	2
number	1,945	1,359	47	(D)	3	145	(D)
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	312	50	4	4	3	56	-
number	350	51	4	5	3	63	-
Hay balers .....farms	3,451	762	115	17	21	1,155	12
number	4,548	1,069	129	18	25	1,485	12
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used .....farms	5,364	1,920	340	148	264	883	19
acres treated	992,069	690,973	23,923	3,163	14,895	50,978	419
Manure used .....farms	2,654	578	128	35	55	472	14
acres treated	204,028	95,352	1,588	277	439	14,921	129
Organic fertilizer used (see text) .....farms	416	73	69	14	37	78	1
acres treated	16,497	9,046	439	52	102	2,315	(D)
Acres treated to control-							
Insects .....farms	2,206	957	219	131	221	208	16
acres	612,496	458,799	27,703	3,719	11,565	17,593	215
Weeds, grass, or brush .....farms	4,237	1,796	198	133	220	582	13
acres	1,130,176	827,946	33,128	3,276	14,250	37,367	(D)
Nematodes .....farms	251	150	24	13	11	10	-
acres	62,787	50,019	2,872	91	182	354	-
Diseases in crops and orchards .....farms	981	406	146	129	116	68	9
acres	219,379	179,623	13,931	2,935	4,796	1,110	94
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms	161	35	9	39	24	35	9
acres on which used	15,455	12,386	52	1,332	471	655	78
LAND USE PRACTICES							
Land drained by tile .....farms	671	241	22	20	17	113	-
acres	45,459	24,913	438	(D)	329	4,297	-
Land artificially drained by ditches .....farms	1,651	523	48	39	62	334	2
acres	262,095	173,606	3,058	513	2,883	13,925	(D)
Land under conservation easement .....farms	1,185	280	42	31	68	286	1
acres	139,910	71,917	4,398	2,119	2,988	25,625	(D)
Cropland on which no-till practices were used .....farms	3,358	1,899	184	45	102	354	5
acres	826,999	641,912	14,680	1,045	3,531	16,138	31
Cropland on which reduced tillage, excluding no till, practices were used (see text) .....farms	1,166	616	110	10	36	104	4
acres	192,692	143,526	11,367	117	303	2,943	22
Cropland on which intensive tillage practices were used (see text) .....farms	1,296	466	257	21	81	200	21
acres	97,850	58,804	6,950	197	4,824	4,697	232
Cropland planted to a cover crop (excluding CRP) .....farms	2,556	1,150	244	63	88	355	15
acres	410,849	303,282	8,732	1,283	3,163	13,856	209
RENEWABLE ENERGY							
Renewable energy producing systems .....farms	1,193	158	82	59	65	249	3
Solar panels .....farms	894	120	74	32	57	177	1
Wind turbines .....farms	43	11	3	2	1	13	-
Methane digesters .....farms	6	2	-	-	-	2	-
Geothermal/geoexchange systems (see text) .....farms	294	36	25	21	6	80	-
Small hydro systems .....farms	12	1	-	-	-	-	-
Biodiesel production systems (see text)farms	16	7	-	-	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 (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	-	2,920	1,587	52	369	88	841	729	2,115
..... \$1,000	-	184,419	108,723	10,168	133,922	5,972	172,841	30,755	127,895
Farms by value group:									
\$1 to \$4,999	-	198	75	-	-	2	32	98	148
\$5,000 to \$9,999	-	302	116	4	9	3	26	71	184
\$10,000 to \$19,999	-	448	239	1	6	21	73	111	335
\$20,000 to \$49,999	-	920	432	8	13	33	157	244	670
\$50,000 to \$99,999	-	571	367	8	51	13	187	126	418
\$100,000 to \$199,999	-	314	238	6	76	7	143	58	216
\$200,000 to \$499,999	-	126	109	17	147	8	119	21	136
\$500,000 or more	-	41	11	8	67	1	104	-	8
SELECTED MACHINERY AND EQUIPMENT									
Trucks, including pickups farms	-	1,936	1,307	45	333	62	707	565	1,684
..... number	-	3,078	1,953	93	1,012	99	2,018	732	2,552
Tractors, all	-	2,323	1,437	46	369	74	714	536	1,675
..... farms	-	6,038	3,329	150	1,881	133	1,920	794	2,897
Less than 40 horsepower (PTO)	-	1,445	832	14	135	46	415	369	1,156
..... farms	-	2,273	1,168	19	202	51	600	450	1,518
40 to 99 horsepower (PTO)	-	1,666	1,003	37	319	33	489	232	888
..... farms	-	(D)	1,698	72	783	49	815	298	1,186
100 horsepower (PTO) or more	-	528	313	28	312	16	232	40	148
..... farms	-	(D)	463	59	896	33	505	46	193
..... number	-	(D)	463	59	896	33	505	46	193
Grain and bean combines, self-propelled	-	134	57	9	104	2	173	1	14
..... farms	-	(D)	65	9	113	(D)	181	(D)	19
..... number	-	-	-	-	-	-	-	-	-
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-
..... farms	-	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	-	56	45	3	124	2	2	4	15
..... farms	-	63	53	3	145	(D)	(D)	4	15
..... number	-	1,143	664	30	296	12	81	75	223
Hay balers	-	1,473	894	44	417	12	100	88	267
..... farms	-	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-	-
FERTILIZERS AND CHEMICALS									
Commercial fertilizer, lime, and soil conditioners used	-	864	577	39	314	15	246	174	444
..... farms	-	50,559	27,207	4,087	81,910	748	81,305	1,577	11,303
..... acres treated	-	458	412	34	286	21	157	104	372
Manure used	-	14,792	10,180	2,352	52,741	488	17,479	1,024	7,187
..... farms	-	77	38	3	13	8	12	8	63
..... acres treated	-	(D)	818	75	2,009	8	662	32	939
..... acres treated	-	(D)	818	75	2,009	8	662	32	939
Acres treated to control-	-	-	-	-	-	-	-	-	-
Insects	-	192	64	18	172	-	155	19	42
..... farms	-	17,378	4,707	1,060	24,587	-	61,937	62	764
..... acres	-	569	333	33	306	14	265	78	279
Weeds, grass, or brush	-	(D)	14,825	2,725	83,860	436	105,851	457	6,055
..... farms	-	10	2	6	16	-	16	-	3
..... acres	-	354	(D)	975	1,891	-	6,244	-	(D)
Nematodes	-	59	22	8	31	1	39	5	10
..... farms	-	1,016	2,108	679	4,524	(D)	9,341	(D)	326
..... acres	-	-	-	-	-	-	-	-	-
Diseases in crops and orchards	-	-	-	-	-	-	-	-	-
..... farms	-	-	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-	-	-
Chemicals used to control growth, thin fruit, ripen, or defoliate	-	26	1	-	9	1	5	3	-
..... farms	-	577	(D)	-	384	(D)	131	(D)	-
..... acres on which used	-	-	-	-	-	-	-	-	-
LAND USE PRACTICES									
Land drained by tile	-	113	75	8	60	2	49	16	48
..... farms	-	4,297	1,643	478	4,709	(D)	7,666	238	541
..... acres	-	332	74	1	25	5	297	49	194
Land artificially drained by ditches	-	(D)	1,163	(D)	2,097	(D)	62,126	263	2,433
..... farms	-	285	105	6	34	4	74	58	197
..... acres	-	(D)	7,201	510	4,249	304	8,756	1,504	10,339
Land under conservation easement	-	349	155	25	273	11	226	22	62
..... farms	-	16,107	5,652	1,843	59,449	312	80,001	140	2,296
..... acres	-	-	-	-	-	-	-	-	-
Cropland on which no-till practices were used ...	-	100	58	12	122	4	80	6	8
..... farms	-	2,921	2,534	806	13,329	(D)	17,347	(D)	230
..... acres	-	-	-	-	-	-	-	-	-
Cropland on which reduced tillage, excluding no till, practices were used (see text)	-	179	61	6	100	1	77	11	15
..... farms	-	4,465	1,814	133	7,535	(D)	12,625	(D)	189
..... acres	-	-	-	-	-	-	-	-	-
Cropland planted to a cover crop (excluding CRP)	-	340	134	17	230	12	177	34	52
..... farms	-	13,647	3,824	800	33,265	141	40,438	138	1,927
..... acres	-	-	-	-	-	-	-	-	-
RENEWABLE ENERGY									
Renewable energy producing systems	-	246	111	1	46	5	71	103	243
..... farms	-	176	73	1	37	5	63	74	181
Solar panels	-	13	5	-	2	-	-	-	6
Wind turbines	-	2	1	-	-	-	-	-	-
Methane digesters	-	-	-	-	-	-	-	-	-
Geothermal/geoexchange systems (see text)	-	80	29	-	1	-	10	30	56
..... farms	-	-	6	-	1	-	-	-	4
Small hydro systems	-	-	-	-	-	-	-	-	8
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	34	4	1	7	-	1	-
Other .....farms	31	3	2	1	3	11	2
Wind rights leased to others .....farms	24	4	7	2	3	2	-
TENURE							
Full owners .....farms	9,120	1,122	418	288	415	2,432	17
Part owners .....farms	2,496	925	97	27	39	415	2
Tenants .....farms	813	255	54	14	53	94	2
OWNED AND RENTED LAND							
Land owned .....farms	11,634	2,056	515	315	455	2,851	20
acres	1,290,500	482,224	38,231	15,880	27,982	340,280	2,087
Owned land in farms .....farms	11,616	2,047	515	315	454	2,847	19
acres	1,134,594	457,087	34,879	14,018	24,916	264,652	(D)
Land rented or leased from others .....farms	3,353	1,189	153	41	93	521	4
acres	861,482	596,793	21,396	1,153	12,163	50,177	(D)
Rented or leased land in farms .....farms	3,309	1,180	151	41	92	509	4
acres	855,528	594,859	21,356	1,153	11,322	48,897	(D)
Land rented or leased to others .....farms	2,112	384	64	45	88	793	6
acres	161,860	27,071	(D)	1,862	3,907	76,908	281
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)							
Total producers (see text)	21,645	3,703	1,022	687	957	4,960	37
Farms by number of producers:							
1 producer	5,526	1,280	228	94	205	1,441	5
2 producers	5,502	764	265	178	223	1,214	16
3 producers	855	172	48	22	43	155	-
4 producers	373	63	21	23	17	86	-
5 or more producers	173	23	7	12	19	45	-
Total male producers (see text)	13,296	2,788	620	397	594	3,107	24
Farms by number of male producers:							
1 producer	9,166	1,728	438	225	364	2,206	18
2 producers	1,398	353	69	44	71	299	3
3 producers	301	91	12	20	15	65	-
4 producers	63	15	2	3	8	12	-
5 or more producers	26	4	-	2	2	5	-
Total female producers (see text)	8,349	915	402	290	363	1,853	13
Farms by number of female producers:							
1 producer	6,570	741	305	211	262	1,479	13
2 producers	636	69	33	22	30	133	-
3 producers	92	8	9	3	9	14	-
4 producers	33	3	1	4	2	15	-
5 or more producers	15	-	-	2	1	1	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)							
Sex of producers:							
Male	13,131	2,771	619	386	583	3,055	24
Female	8,148	897	395	270	341	1,803	13
Hired managers (see text)	1,447	295	100	95	245	109	2
Primary occupation:							
Farming	9,104	2,036	503	259	466	1,439	27
Other	12,175	1,632	511	397	458	3,419	10
Place of residence:							
On farm operated	16,894	2,602	808	493	610	3,517	34
Not on farm operated	4,385	1,066	206	163	314	1,341	3
Days of work off farm:							
None	8,142	1,735	402	224	409	1,674	18
Any	13,137	1,933	612	432	515	3,184	19
1 to 49 days	1,921	328	111	43	89	547	10
50 to 99 days	952	176	58	41	48	231	-
100 to 199 days	1,697	223	85	78	81	388	1
200 days or more	8,567	1,206	358	270	297	2,018	8
Years on present farm:							
2 years or less	1,207	163	108	30	57	264	-
3 or 4 years	1,724	251	160	72	68	308	-
5 to 9 years	3,108	393	177	129	122	694	4
10 years or more	15,240	2,861	569	425	677	3,592	33
Average years on present farm	20.9	25.7	17.4	17.8	20.7	21.6	28.2
Years operating any farm (see text):							
5 years or less	3,046	429	252	100	139	607	1
6 to 10 years	2,718	311	149	141	95	637	3
11 years or more	15,515	2,928	613	415	690	3,614	33

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	-	1	8	-	5	-	2	-	6
Other farms	-	9	2	-	1	-	2	3	3
Wind rights leased to others farms	-	2	1	-	3	-	2	-	-
TENURE									
Full owners farms	-	2,415	1,193	28	97	71	608	643	1,805
Part owners farms	-	413	304	15	218	9	204	61	182
Tenants farms	-	92	90	9	54	8	29	25	128
OWNED AND RENTED LAND									
Land owned farms	-	2,831	1,500	43	316	80	812	704	1,987
acres	-	338,193	103,296	5,604	79,093	3,781	97,985	17,843	78,301
Owned land in farms farms	-	2,828	1,497	43	315	80	812	704	1,987
acres	-	(D)	91,538	5,569	73,045	2,422	84,902	13,380	68,186
Land rented or leased from others farms	-	517	403	24	273	17	240	86	313
acres	-	(D)	24,878	2,000	68,777	509	70,937	2,013	10,686
Rented or leased land in farms farms	-	505	394	24	272	17	233	86	310
acres	-	(D)	23,820	2,000	68,760	509	70,280	2,013	10,559
Land rented or leased to others farms	-	787	232	1	19	14	184	84	204
acres	-	76,627	12,816	(D)	6,065	(D)	13,740	4,463	10,242
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)									
Total producers (see text)	-	4,923	2,701	116	797	180	1,471	1,228	3,823
Farms by number of producers:									
1 producer	-	1,436	732	22	98	28	325	298	775
2 producers	-	1,198	699	14	165	45	428	380	1,127
3 producers	-	155	97	8	69	4	66	40	131
4 producers	-	86	42	4	26	8	18	9	56
5 or more producers	-	45	17	4	11	3	4	2	26
Total male producers (see text)	-	3,083	1,735	91	542	107	923	592	1,800
Farms by number of male producers:									
1 producer	-	2,188	1,295	26	222	73	677	534	1,378
2 producers	-	296	162	22	114	2	98	19	145
3 producers	-	65	14	1	23	10	14	4	32
4 producers	-	12	8	-	2	-	2	2	9
5 or more producers	-	5	7	3	3	-	-	-	-
Total female producers (see text)	-	1,840	966	25	255	73	548	636	2,023
Farms by number of female producers:									
1 producer	-	1,466	788	15	175	56	484	515	1,539
2 producers	-	133	65	5	31	1	29	44	174
3 producers	-	14	10	-	2	5	2	11	19
4 producers	-	15	2	-	3	-	-	-	3
5 or more producers	-	1	1	-	-	-	-	-	10
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)									
Sex of producers:									
Male	-	3,031	1,715	81	534	107	921	592	1,767
Female	-	1,790	942	25	249	67	546	630	1,983
Hired managers (see text)	-	107	30	12	193	2	140	8	218
Primary occupation:									
Farming	-	1,412	896	50	664	50	949	396	1,396
Other	-	3,409	1,761	56	119	124	518	826	2,354
Place of residence:									
On farm operated	-	3,483	2,300	80	697	148	1,297	1,127	3,215
Not on farm operated	-	1,338	357	26	86	26	170	95	535
Days of work off farm:									
None	-	1,656	793	35	539	34	689	367	1,241
Any	-	3,165	1,864	71	244	140	778	855	2,509
1 to 49 days	-	537	174	6	101	17	106	83	316
50 to 99 days	-	231	99	2	28	2	56	59	152
100 to 199 days	-	387	232	15	30	11	87	115	352
200 days or more	-	2,010	1,359	48	85	110	529	598	1,689
Years on present farm:									
2 years or less	-	264	160	2	36	5	94	75	213
3 or 4 years	-	308	255	15	46	31	188	89	241
5 to 9 years	-	690	469	21	107	68	175	239	514
10 years or more	-	3,559	1,773	68	594	70	1,010	819	2,782
Average years on present farm	-	21.5	20.8	21.2	21.9	11.9	19.4	16.9	18.8
Years operating any farm (see text):									
5 years or less	-	606	444	6	74	53	270	205	467
6 to 10 years	-	634	389	14	121	23	167	185	486
11 years or more	-	3,581	1,824	86	588	98	1,030	832	2,797

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	22.9	28.3	20.1	19.9	22.0	23.3	28.5
Age group:							
Under 25 years	478	38	24	14	15	85	-
25 to 34 years	1,569	246	127	63	79	235	3
35 to 44 years	2,116	373	170	44	109	341	4
45 to 54 years	4,182	622	206	149	175	838	11
55 to 64 years	6,033	1,064	263	178	279	1,301	6
65 to 74 years	4,596	837	137	145	191	1,285	11
75 years and over	2,305	488	87	63	76	773	2
Average age	57.0	58.7	52.7	56.7	55.9	60.3	56.1
Young producers (see text)	2,262	316	173	78	101	354	3
Producers of Hispanic, Latino, or Spanish origin	267	20	22	8	27	61	-
Producers by race:							
American Indian or Alaska Native	66	6	3	-	4	9	-
Asian	288	12	9	19	12	11	-
Black or African American	277	21	39	5	12	63	-
Native Hawaiian or Other Pacific Islander	19	3	4	-	-	-	-
White	20,512	3,623	942	623	885	4,746	37
More than one race reported	117	3	17	9	11	29	-
Military service (see text):							
Never served	19,225	3,354	950	575	852	4,297	37
Served	2,054	314	64	81	72	561	-
Number of persons living in producers' households (see text)	42,292	7,629	2,232	1,287	2,107	9,233	131
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	18,534	3,146	910	561	823	4,141	35
Land use and/or crop decisions	15,425	2,926	855	473	690	3,490	30
Livestock decisions	12,389	1,376	514	212	209	2,317	20
Record keeping and/or financial management	15,361	2,768	724	448	666	3,449	32
Estate planning or succession planning	11,299	2,095	477	369	430	2,739	29
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	11,927	2,174	544	314	462	2,821	21
acres	1,790,208	945,573	51,294	14,000	31,534	274,996	2,104
Limited Liability Company							
farms	1,362	298	84	64	58	290	2
acres	351,298	208,657	13,213	4,204	3,826	52,164	(D)
LEGAL STATUS FOR TAX PURPOSES							
Family or individual							
farms	10,263	1,777	470	234	334	2,453	17
acres	1,238,230	624,100	24,271	6,642	11,872	209,057	1,923
Partnership							
farms	957	268	36	30	38	242	3
acres	333,251	199,998	10,487	2,267	3,708	49,223	(D)
Registered under State law							
farms	759	215	31	25	29	192	1
acres	288,575	176,149	10,376	2,010	3,283	43,293	(D)
Corporation							
farms	970	224	44	54	117	147	1
acres	360,738	210,494	14,943	5,731	17,911	29,845	(D)
Family held							
farms	847	206	32	53	103	127	1
acres	310,949	178,775	(D)	(D)	16,385	23,173	(D)
More than 10 stockholders							
farms	9	4	-	-	1	2	-
10 or less stockholders							
farms	838	202	32	53	102	125	1
Other than family held							
farms	123	18	12	1	14	20	-
acres	49,789	31,719	(D)	(D)	1,526	6,672	-
More than 10 stockholders							
farms	14	1	-	1	1	1	-
10 or less stockholders							
farms	109	17	12	-	13	19	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.							
farms	239	33	19	11	18	99	-
acres	57,903	17,354	6,534	531	2,747	25,424	-
HIRED FARM LABOR							
Hired farm labor							
farms	3,410	750	220	119	250	545	9
workers	15,143	2,207	1,295	1,062	3,827	1,592	38
Workers by days worked:							
150 days or more							
farms	2,023	489	104	67	174	218	3
workers	7,671	1,103	427	351	2,385	497	7
Less than 150 days							
farms	2,272	469	194	102	171	409	7
workers	7,472	1,104	868	711	1,442	1,095	31
Migrant farm labor on farms with hired labor							
farms	127	12	31	27	24	9	-
Migrant farm labor on farms reporting only							
contract labor	11	1	-	-	2	5	-
Unpaid workers	6,307	943	319	194	208	1,565	11
workers	14,959	1,909	913	517	428	3,812	55

See footnote(s) at end of table.

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Table 75. Summary by North American Industry Classification System: 2017 (continued)

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT) - Con.									
Years operating any farm (see text): - Con.									
Average years on any farm	-	23.3	22.5	25.8	23.9	15.0	21.2	18.4	20.9
Age group:									
Under 25 years	-	85	101	3	54	1	24	47	72
25 to 34 years	-	232	219	15	139	23	121	77	225
35 to 44 years	-	337	290	18	119	39	197	112	304
45 to 54 years	-	827	484	19	178	56	353	338	764
55 to 64 years	-	1,295	745	19	192	44	421	288	1,239
65 to 74 years	-	1,274	540	22	65	11	264	246	853
75 years and over	-	771	278	10	36	-	87	114	293
Average age	-	60.3	55.8	53.0	48.0	47.6	54.3	55.3	57.2
Young producers (see text)	-	351	353	26	208	25	157	135	336
Producers of Hispanic, Latino, or Spanish origin	-	61	33	-	5	1	33	11	46
Producers by race:									
American Indian or Alaska Native	-	9	20	-	1	-	3	2	18
Asian	-	11	8	-	-	-	193	14	10
Black or African American	-	63	31	-	2	1	26	24	53
Native Hawaiian or Other Pacific Islander	-	-	3	-	-	-	7	-	2
White	-	4,709	2,585	106	780	167	1,232	1,174	3,649
More than one race reported	-	29	10	-	-	6	6	8	18
Military service (see text):									
Never served	-	4,260	2,419	99	766	160	1,383	1,089	3,281
Served	-	561	238	7	17	14	84	133	469
Number of persons living in producers' households (see text)	-	9,102	5,138	286	2,127	375	2,996	2,298	6,584
On farm involvement in decisionmaking (see text):									
Day-to-day decisions	-	4,106	2,298	88	696	165	1,306	1,043	3,357
Land use and/or crop decisions	-	3,460	1,952	66	533	127	909	831	2,573
Livestock decisions	-	2,297	2,213	80	570	143	876	1,002	2,877
Record keeping and/or financial management	-	3,417	1,971	81	548	137	1,132	864	2,573
Estate planning or succession planning	-	2,710	1,512	51	347	101	779	601	1,798
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)									
Operation more than 50 percent owned by one producer's household and/or extended family (see text)									
farms	-	2,800	1,561	49	336	87	815	726	2,038
acres	-	272,892	106,146	6,649	121,870	2,921	146,483	15,151	73,591
Limited Liability Company	-	288	115	12	60	4	91	46	240
acres	-	(D)	10,324	2,417	25,900	(D)	18,404	(D)	11,305
LEGAL STATUS FOR TAX PURPOSES									
Family or individual	-	2,436	1,469	37	266	82	684	691	1,766
acres	-	207,134	94,861	4,462	78,720	2,889	112,791	13,913	54,652
Partnership	-	239	67	13	65	1	60	21	116
acres	-	(D)	9,285	(D)	33,999	(D)	(D)	(D)	7,021
Registered under State law	-	191	56	10	51	1	52	5	92
acres	-	(D)	7,692	2,387	26,723	(D)	10,327	(D)	6,119
Corporation	-	146	33	2	36	5	95	13	200
acres	-	(D)	9,222	(D)	(D)	(D)	(D)	(D)	14,905
Family held	-	126	31	2	35	5	88	13	152
acres	-	(D)	(D)	(D)	(D)	(D)	27,982	(D)	11,207
More than 10 stockholders	-	2	1	-	-	-	-	1	-
10 or less stockholders	-	124	30	2	35	5	88	12	152
Other than family held	-	20	2	-	1	-	7	-	48
acres	-	6,672	(D)	-	(D)	-	(D)	-	3,698
More than 10 stockholders	-	1	-	-	1	-	1	-	8
10 or less stockholders	-	19	2	-	-	-	6	-	40
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	99	18	-	2	-	2	4	33
acres	-	25,424	1,990	-	(D)	-	(D)	(D)	2,167
HIRED FARM LABOR									
Hired farm labor	-	536	229	24	261	10	366	108	528
workers	-	1,554	535	52	983	17	1,247	223	2,103
Workers by days worked:									
150 days or more	-	215	109	11	210	8	247	31	355
workers	-	490	183	23	668	10	700	87	1,237
Less than 150 days	-	402	157	15	126	6	221	91	311
workers	-	1,064	352	29	315	7	547	136	866
Migrant farm labor on farms with hired labor	-	9	1	-	6	-	6	-	11
Migrant farm labor on farms reporting only contract labor	-	5	-	-	1	-	-	1	1
Unpaid workers	-	1,554	874	28	209	53	328	405	1,181
workers	-	3,757	2,089	82	585	135	665	970	2,854

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	2,244	64	181	106	183	189	-
10 to 49 acres	4,559	416	222	139	186	1,195	6
50 to 69 acres	958	146	40	24	24	362	2
70 to 99 acres	895	157	33	21	32	357	3
100 to 139 acres	936	225	29	12	27	311	1
140 to 179 acres	543	164	11	14	9	161	8
180 to 219 acres	374	133	4	1	10	103	1
220 to 259 acres	253	78	8	5	5	68	-
260 to 499 acres	775	334	20	5	13	122	-
500 to 999 acres	490	281	10	2	14	51	-
1,000 to 1,999 acres	269	195	7	-	4	14	-
2,000 acres or more	133	109	4	-	-	8	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)	2,302	2,302	-	-	-	-	-
Vegetable and melon farming (1112)	569	-	569	-	-	-	-
Fruit and tree nut farming (1113)	329	-	-	329	-	-	-
Greenhouse, nursery, and floriculture production (1114)	507	-	-	-	507	-	-
Other crop farming (1119)	2,941	-	-	-	-	2,941	21
Tobacco farming (11191)	21	-	-	-	-	21	21
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2,920	-	-	-	-	2,920	-
Beef cattle ranching and farming (112111)	1,587	-	-	-	-	-	-
Cattle feedlots (112112)	52	-	-	-	-	-	-
Dairy cattle and milk production (11212)	369	-	-	-	-	-	-
Hog and pig farming (1122)	88	-	-	-	-	-	-
Poultry and egg production (1123)	841	-	-	-	-	-	-
Sheep and goat farming (1124)	729	-	-	-	-	-	-
Aquaculture and other animal production (1125, 1129) (see text)	2,115	-	-	-	-	-	-
OTHER FARM CHARACTERISTICS							
Farms reporting-							
Internet access	9,555	1,657	413	291	425	2,096	7
Dial-up	241	41	12	7	8	61	-
DSL	1,184	209	55	36	47	260	-
Cable modem	2,996	443	113	91	156	652	-
Fiber-optic	1,132	84	61	58	89	197	-
Mobile internet service for a cell phone or other device (see text)	4,096	734	140	112	157	909	6
Satellite	1,568	335	62	61	43	376	-
Don't know (see text)	400	90	33	5	22	95	1
Other internet service	310	74	6	8	9	83	-
Farms by number of households sharing in net income of operation:							
1 household	10,393	1,701	479	268	409	2,483	14
2 households	1,545	443	75	35	64	352	6
3 households	267	96	4	13	20	50	1
4 households	131	40	6	9	3	29	-
5 or more households	93	22	5	4	11	27	-
LIVESTOCK							
Cattle and calves inventory	3,322 farms 185,281 number	472 farms 27,426 number	73 farms 1,186 number	26 farms 224 number	18 farms 219 number	529 farms 16,370 number	10 farms 119 number
Farms with-							
1 to 9	1,207	94	48	16	13	208	7
10 to 49	1,289	213	22	10	4	250	3
50 to 99	320	80	2	-	1	47	-
100 to 199	291	62	-	-	-	15	-
200 to 499	181	20	1	-	-	5	-
500 or more	34	3	-	-	-	4	-
Cows and heifers that calved	2,858 farms 96,400 number	394 farms 13,034 number	63 farms 688 number	22 farms 133 number	16 farms 148 number	463 farms 8,632 number	10 farms 57 number
Beef cows							
Farms with-	2,486 farms 48,189 number	385 farms 12,012 number	49 farms 589 number	19 farms (D) number	13 farms 143 number	444 farms 8,004 number	6 farms 45 number
1 to 9	1,229	119	33	15	8	211	4
10 to 49	1,042	188	15	4	5	203	2
50 to 99	159	55	-	-	-	25	-
100 to 199	48	21	1	-	-	4	-
200 to 499	4	2	-	-	-	-	-
500 or more	4	-	-	-	-	1	-
Milk cows							
Farms with-	511 farms 48,211 number	16 farms 1,022 number	19 farms 99 number	3 farms (D) number	3 farms 5 number	36 farms 628 number	7 farms 12 number
1 to 9	138	7	18	2	3	27	7
10 to 49	83	1	-	1	-	1	-
50 to 99	118	2	1	-	-	6	-
100 to 199	125	6	-	-	-	2	-
200 to 499	36	-	-	-	-	-	-
500 or more	11	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 75. Summary by North American Industry Classification System: 2017 (continued)

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)							
FARMS BY SIZE									
1 to 9 acres	-	189	292	1	15	37	169	299	708
10 to 49 acres	-	1,189	667	7	5	29	291	369	1,033
50 to 69 acres	-	360	139	3	10	9	71	30	100
70 to 99 acres	-	354	146	12	12	2	38	9	76
100 to 139 acres	-	310	126	5	30	8	61	10	92
140 to 179 acres	-	153	72	10	23	-	27	5	47
180 to 219 acres	-	102	39	3	40	2	22	2	15
220 to 259 acres	-	68	28	4	25	-	13	3	16
260 to 499 acres	-	122	66	6	124	1	62	2	20
500 to 999 acres	-	51	10	1	65	-	49	-	7
1,000 to 1,999 acres	-	14	1	-	16	-	32	-	-
2,000 acres or more	-	8	1	-	4	-	6	-	1
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)									
Oilseed and grain farming (1111)	-	-	-	-	-	-	-	-	-
Vegetable and melon farming (1112)	-	-	-	-	-	-	-	-	-
Fruit and tree nut farming (1113)	-	-	-	-	-	-	-	-	-
Greenhouse, nursery, and floriculture production (1114)	-	-	-	-	-	-	-	-	-
Other crop farming (1119)	-	2,920	-	-	-	-	-	-	-
Tobacco farming (11191)	-	-	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	-	2,920	-	-	-	-	-	-	-
Beef cattle ranching and farming (112111)	-	-	1,587	-	-	-	-	-	-
Cattle feedlots (112112)	-	-	-	52	-	-	-	-	-
Dairy cattle and milk production (11212)	-	-	-	-	369	-	-	-	-
Hog and pig farming (1122)	-	-	-	-	-	88	-	-	-
Poultry and egg production (1123)	-	-	-	-	-	-	841	-	-
Sheep and goat farming (1124)	-	-	-	-	-	-	-	729	-
Aquaculture and other animal production (1125, 1129) (see text)	-	-	-	-	-	-	-	-	2,115
OTHER FARM CHARACTERISTICS									
Farms reporting-									
Internet access	-	2,089	1,183	35	218	75	678	616	1,868
Dial-up	-	61	32	-	8	-	14	20	38
DSL	-	260	171	4	37	4	88	83	190
Cable modem	-	652	392	12	57	25	173	218	664
Fiber-optic	-	197	106	-	15	17	33	91	381
Mobile internet service for a cell phone or other device (see text)	-	903	518	9	97	22	329	245	824
Satellite	-	376	187	11	44	4	133	81	231
Don't know (see text)	-	94	52	4	13	7	30	16	33
Other internet service	-	83	25	-	11	2	32	12	48
Farms by number of households sharing in net income of operation:									
1 household	-	2,469	1,429	34	258	81	661	661	1,929
2 households	-	346	130	17	75	6	139	62	147
3 households	-	49	10	-	21	1	30	6	16
4 households	-	29	13	-	7	-	6	-	18
5 or more households	-	27	5	1	8	-	5	-	5
LIVESTOCK									
Cattle and calves inventory	-	519	1,514	41	369	34	79	49	118
Farms with- number	-	16,251	40,722	7,399	85,498	469	1,947	402	3,419
1 to 9	-	201	670	-	18	15	31	38	56
10 to 49	-	247	642	9	31	18	36	10	44
50 to 99	-	47	108	14	48	1	10	1	8
100 to 199	-	15	75	10	120	-	1	-	8
200 to 499	-	5	18	4	130	-	1	-	2
500 or more	-	4	1	4	22	-	-	-	-
Cows and heifers that calved	-	453	1,282	17	369	33	72	29	98
Farms with- number	-	8,575	19,848	3,577	47,652	315	1,096	194	1,083
Beef cows	-	438	1,278	17	67	31	67	26	90
Farms with- number	-	7,959	19,764	3,577	1,663	(D)	1,051	176	778
1 to 9	-	207	689	-	30	13	33	20	58
10 to 49	-	201	505	12	24	18	30	6	32
50 to 99	-	25	65	1	10	-	3	-	-
100 to 199	-	4	17	1	3	-	1	-	-
200 to 499	-	-	2	-	-	-	-	-	-
500 or more	-	1	-	3	-	-	-	-	-
Milk cows	-	29	30	-	369	2	12	3	18
Farms with- number	-	616	84	-	45,989	(D)	45	18	305
1 to 9	-	20	29	-	19	2	12	3	16
10 to 49	-	1	1	-	79	-	-	-	-
50 to 99	-	6	-	-	109	-	-	-	-
100 to 199	-	2	-	-	115	-	-	-	2
200 to 499	-	-	-	-	36	-	-	-	-
500 or more	-	-	-	-	11	-	-	-	-

See footnote(s) at end of table.

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Table 75. Summary by North American Industry Classification System: 2017 (continued)

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
LIVESTOCK - Con.							
Cattle and calves inventory - Con.							
Other cattle (see text) .....farms	2,500	389	43	14	10	395	8
number	88,881	14,392	498	91	71	7,738	62
Cattle and calves sold .....farms	2,517	352	31	12	8	364	10
number	86,985	12,813	303	51	69	5,681	46
\$1,000	75,040	10,122	250	33	51	3,713	38
Calves weighing less than 500 pounds .....farms	1,189	131	20	6	2	178	3
number	28,167	4,565	120	26	(D)	2,090	10
Cattle weighing 500 pounds or more .....farms	2,250	319	21	9	8	304	7
number	58,818	8,248	183	25	(D)	3,591	36
Cattle on feed (see text) .....farms	171	62	2	-	1	10	-
number	15,057	1,931	(D)	-	(D)	668	-
Hogs and pigs inventory .....farms	562	37	34	7	6	109	1
number	18,379	7,199	221	(D)	44	1,386	(D)
Farms with-							
1 to 24	468	23	34	7	6	93	1
25 to 49	44	3	-	-	-	12	-
50 to 99	34	5	-	-	-	3	-
100 to 199	6	1	-	-	-	1	-
200 to 499	5	4	-	-	-	-	-
500 or more	5	1	-	-	-	-	-
Hogs and pigs sold .....farms	509	40	30	3	5	77	1
number	64,614	18,707	(D)	(D)	54	3,093	(D)
\$1,000	7,250	1,844	95	(D)	12	332	(D)
Sheep and lambs inventory (see text) .....farms	925	50	42	12	10	93	1
number	23,399	1,947	675	120	(D)	1,904	(D)
Sheep and lambs sold .....farms	546	24	16	3	6	50	1
number	14,110	691	179	(D)	68	848	(D)
Total horses and ponies inventory .....farms	3,224	172	102	23	40	573	13
number	27,635	883	434	131	158	3,673	111
Total horses and ponies sold (see text) .....farms	547	11	10	2	2	40	4
number	2,530	21	12	(D)	(D)	64	8
Goats, all inventory .....farms	1,085	47	47	19	15	128	-
number	13,833	569	230	147	82	1,272	-
Goats, all sold .....farms	507	20	13	1	6	40	-
number	7,264	236	86	(D)	26	289	-
POULTRY							
Layers inventory (see text) .....farms	2,009	103	156	69	46	284	8
number	2,971,918	2,158	8,020	1,313	1,835	7,903	625
Farms with-							
1 to 399	1,960	103	155	69	44	283	8
400 to 3,199	33	-	1	-	2	1	-
3,200 to 9,999	5	-	-	-	-	-	-
10,000 to 19,999	2	-	-	-	-	-	-
20,000 to 49,999	6	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	3	-	-	-	-	-	-
Pullets for laying flock replacement inventory .....farms	234	4	24	2	4	23	1
number	(D)	163	1,252	(D)	15	1,284	(D)
Layers sold (see text) .....farms	331	9	42	2	11	36	4
number	397,300	584	10,730	(D)	(D)	2,536	280
Pullets for laying flock replacement sold .....farms	40	1	4	-	-	2	-
number	262,697	(D)	(D)	-	-	(D)	-
Broilers and other meat-type chickens sold .....farms	823	18	22	2	4	35	-
number	307,690,339	2,013,850	(D)	(D)	(D)	1,246,777	-
Farms with-							
1 to 1,999	197	5	21	2	4	30	-
2,000 to 59,999	21	4	-	-	-	1	-
60,000 to 99,999	21	1	1	-	-	1	-
100,000 or more	584	8	-	-	-	3	-
Turkeys inventory (see text) .....farms	220	4	12	1	5	30	-
number	54,875	11	386	(D)	41	1,335	-
Turkeys sold (see text) .....farms	135	3	11	1	2	21	-
number	102,600	(D)	878	(D)	(D)	3,597	-
CROPS							
Barley for grain .....farms	382	209	10	-	-	12	-
acres	24,895	17,345	492	-	-	276	-
bushels	2,132,054	1,572,828	39,221	-	-	19,376	-
Irrigated .....farms	16	11	1	-	-	-	-
acres	770	566	(D)	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	144	63	4	-	-	10	-
25 to 99 acres	174	101	5	-	-	-	-
100 to 249 acres	44	27	1	-	-	2	-

See footnote(s) at end of table.

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Table 75. Summary by North American Industry Classification System: 2017 (continued)

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

Item	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	387	1,061	40	340	22	53	40	93
number	-	7,676	20,874	3,822	37,846	154	851	208	2,336
Cattle and calves sold	farms	354	1,144	52	350	22	64	23	95
number	-	5,635	23,217	12,403	30,011	124	962	93	1,258
\$1,000	-	3,675	24,290	17,647	16,450	114	937	107	1,327
Calves weighing less than 500 pounds	farms	175	472	3	317	4	27	1	28
number	-	2,080	5,364	(D)	15,556	19	135	(D)	245
Cattle weighing 500 pounds or more	farms	297	1,021	52	332	21	55	23	85
number	-	3,555	17,853	(D)	14,455	105	827	(D)	1,013
Cattle on feed (see text)	farms	10	23	52	13	-	1	1	6
number	-	668	344	10,653	803	-	(D)	(D)	403
Hogs and pigs inventory	farms	108	103	2	29	70	27	32	106
number	-	(D)	879	(D)	320	5,750	268	293	1,979
Farms with-									
1 to 24	-	92	96	2	26	42	24	28	87
25 to 49	-	12	4	-	2	9	3	2	9
50 to 99	-	3	3	-	1	12	-	2	8
100 to 199	-	1	-	-	-	3	-	-	1
200 to 499	-	-	-	-	-	-	-	-	1
500 or more	-	-	-	-	-	4	-	-	-
Hogs and pigs sold	farms	76	98	2	26	82	33	44	69
number	-	(D)	1,404	(D)	354	35,701	425	399	4,112
\$1,000	-	(D)	194	(D)	59	3,926	71	42	668
Sheep and lambs inventory (see text)	farms	92	73	1	24	7	24	471	118
number	-	(D)	710	(D)	968	90	618	14,251	2,021
Sheep and lambs sold	farms	49	27	3	17	5	10	344	41
number	-	(D)	379	(D)	1,120	18	268	7,560	2,931
Total horses and ponies inventory	farms	560	326	3	39	14	92	152	1,688
number	-	3,562	1,332	14	198	65	357	517	19,873
Total horses and ponies sold (see text)	farms	36	24	-	6	-	1	4	447
number	-	56	28	-	6	-	(D)	4	2,388
Goats, all inventory	farms	128	130	-	33	17	75	355	219
number	-	1,272	996	-	311	129	741	7,666	1,690
Goats, all sold	farms	40	59	-	17	4	40	245	62
number	-	289	332	-	137	(D)	334	3,883	1,922
POULTRY									
Layers inventory (see text)	farms	276	331	4	54	35	207	274	446
number	-	7,278	7,697	470	39,844	1,937	2,848,419	4,511	47,811
Farms with-									
1 to 399	-	275	331	4	47	33	176	274	441
400 to 3,199	-	1	-	-	5	2	19	-	3
3,200 to 9,999	-	-	-	-	-	-	4	-	1
10,000 to 19,999	-	-	-	-	2	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	5	-	1
50,000 to 99,999	-	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	3	-	-
Pullets for laying flock replacement inventory	farms	22	38	1	11	5	44	38	40
number	-	(D)	655	(D)	206	38	(D)	525	1,856
Layers sold (see text)	farms	32	36	-	16	5	63	47	64
number	-	2,256	583	-	(D)	222	340,527	5,257	2,725
Pullets for laying flock replacement sold	farms	2	2	-	6	1	16	5	3
number	-	(D)	(D)	-	36	(D)	(D)	98	33
Broilers and other meat-type chickens sold	farms	35	35	3	5	14	641	11	33
number	-	1,246,777	5,116	1,200	(D)	4,954	304,342,810	1,455	6,926
Farms with-									
1 to 1,999	-	30	35	3	4	14	36	11	32
2,000 to 59,999	-	1	-	-	1	-	14	-	1
60,000 to 99,999	-	1	-	-	-	-	18	-	-
100,000 or more	-	3	-	-	-	-	573	-	-
Turkeys inventory (see text)	farms	30	43	-	18	3	33	22	49
number	-	1,335	337	-	(D)	28	(D)	112	5,838
Turkeys sold (see text)	farms	21	6	-	4	4	41	8	34
number	-	3,597	192	-	935	(D)	83,661	106	(D)
CROPS									
Barley for grain	farms	12	17	19	83	2	25	2	3
acres	-	276	584	975	3,287	(D)	1,837	(D)	29
bushels	-	19,376	27,932	85,268	216,342	(D)	163,662	(D)	(D)
Irrigated	farms	-	-	-	-	-	4	-	-
acres	-	-	-	-	-	-	(D)	-	-
Farms by acres harvested:									
1 to 24 acres	-	10	10	9	35	-	8	2	3
25 to 99 acres	-	-	7	9	40	2	10	-	-
100 to 249 acres	-	2	-	-	8	-	6	-	-

See footnote(s) at end of table.

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Table 75. Summary by North American Industry Classification System: 2017 (continued)

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
CROPS - Con.							
Barley for grain - Con.							
Farms by acres harvested: - Con.							
250 to 499 acres	15	13	-	-	-	-	-
500 acres or more	5	5	-	-	-	-	-
Corn for grain	2,483	1,613	47	3	11	173	7
farms	439,538	349,938	6,763	(D)	659	6,314	38
bushels	72,555,726	58,293,508	1,234,468	(D)	94,576	1,004,554	3,229
Irrigated	339	222	12	-	2	9	2
farms	54,737	39,497	2,655	-	(D)	703	(D)
acres							
Farms by acres harvested:							
1 to 24 acres	683	341	23	2	7	120	7
25 to 99 acres	825	532	11	-	1	41	-
100 to 249 acres	475	328	7	1	3	9	-
250 to 499 acres	282	232	2	-	-	1	-
500 acres or more	218	180	4	-	-	2	-
Corn for silage or greenchop	479	109	12	-	-	22	-
farms	33,382	5,953	23	-	-	503	-
acres	670,443	115,597	(D)	-	-	8,550	-
tons	8	2	-	-	-	-	-
Irrigated	2,474	(D)	-	-	-	-	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	172	68	12	-	-	14	-
25 to 99 acres	230	33	-	-	-	8	-
100 to 249 acres	56	4	-	-	-	-	-
250 to 499 acres	14	1	-	-	-	-	-
500 acres or more	7	3	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	1	-	-	-	1	-	-
farms	(D)	-	-	-	(D)	-	-
acres	(D)	-	-	-	(D)	-	-
cwt	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	1	-	-	-	1	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Oats for grain	82	28	4	-	-	22	4
farms	1,179	390	24	-	-	180	(D)
bushels	69,937	24,970	1,105	-	-	10,974	2,560
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	71	23	4	-	-	21	4
25 to 99 acres	10	5	-	-	-	1	-
100 to 249 acres	1	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Sorghum for grain	121	91	5	-	-	9	-
farms	11,026	9,380	(D)	-	-	537	-
bushels	838,656	722,176	(D)	-	-	37,890	-
Irrigated	2	1	-	-	-	-	-
farms	(D)	(D)	-	-	-	-	-
acres							
Farms by acres harvested:							
1 to 24 acres	32	25	2	-	-	1	-
25 to 99 acres	57	40	1	-	-	6	-
100 to 249 acres	24	18	2	-	-	2	-
250 to 499 acres	6	6	-	-	-	-	-
500 acres or more	2	2	-	-	-	-	-
Soybeans for beans	2,516	1,816	47	3	18	114	-
farms	512,697	411,496	8,817	(D)	1,973	6,360	-
bushels	26,082,070	21,195,365	399,594	(D)	102,668	289,047	-
Irrigated	285	183	16	-	3	3	-
farms	40,583	27,826	2,616	-	558	(D)	-
acres							
Farms by acres harvested:							
1 to 24 acres	516	352	12	2	3	56	-
25 to 99 acres	903	637	16	-	5	45	-
100 to 249 acres	521	377	8	1	9	6	-
250 to 499 acres	295	212	6	-	1	5	-
500 acres or more	281	238	5	-	-	2	-
Sunflower seed, all	6	3	-	-	-	3	-
farms	65	(D)	-	-	-	(D)	-
acres	70,172	67,839	-	-	-	2,333	-
pounds	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	4	1	-	-	-	3	-
25 to 99 acres	2	2	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 75. Summary by North American Industry Classification System: 2017 (continued)

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
CROPS - Con.									
Barley for grain - Con.									
Farms by acres harvested: - Con.									
250 to 499 acres	-	-	-	1	-	-	1	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Corn for grain	farms	166	118	31	238	9	201	3	36
acres	-	6,276	4,657	1,151	24,350	318	44,214	(D)	968
bushels	-	1,001,325	712,116	159,959	3,816,417	48,306	6,997,277	(D)	161,971
Irrigated	farms	7	1	1	5	-	87	-	-
acres	-	(D)	(D)	(D)	877	-	10,814	-	-
Farms by acres harvested:									
1 to 24 acres	-	113	69	14	40	5	34	3	25
25 to 99 acres	-	41	39	14	125	4	49	-	9
100 to 249 acres	-	9	10	3	50	-	63	-	1
250 to 499 acres	-	1	-	-	19	-	27	-	1
500 acres or more	-	2	-	-	4	-	28	-	-
Corn for silage or greenchop	farms	22	57	8	256	1	3	1	10
acres	-	503	1,068	142	25,234	(D)	66	(D)	338
tons	-	8,550	17,772	3,140	515,394	(D)	1,308	(D)	7,212
Irrigated	farms	-	-	-	6	-	-	-	-
acres	-	-	-	-	(D)	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	14	40	7	24	-	2	-	5
25 to 99 acres	-	8	17	1	165	1	1	1	3
100 to 249 acres	-	-	-	-	50	-	-	-	2
250 to 499 acres	-	-	-	-	13	-	-	-	-
500 acres or more	-	-	-	-	4	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Oats for grain	farms	18	8	2	17	-	-	-	1
acres	-	(D)	69	(D)	462	-	-	-	(D)
bushels	-	8,414	3,350	(D)	26,288	-	-	-	(D)
Irrigated	farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	17	8	1	13	-	-	-	1
25 to 99 acres	-	1	-	1	3	-	-	-	-
100 to 249 acres	-	-	-	-	1	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Sorghum for grain	farms	9	2	-	4	-	10	-	-
acres	-	537	(D)	-	287	-	568	-	-
bushels	-	37,890	(D)	-	23,470	-	37,409	-	-
Irrigated	farms	-	-	-	-	-	1	-	-
acres	-	-	-	-	-	-	(D)	-	-
Farms by acres harvested:									
1 to 24 acres	-	1	2	-	-	-	2	-	-
25 to 99 acres	-	6	-	-	3	-	7	-	-
100 to 249 acres	-	2	-	-	1	-	1	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Soybeans for beans	farms	114	42	21	198	2	233	7	15
acres	-	6,360	1,651	797	23,280	(D)	57,309	24	737
bushels	-	289,047	92,086	46,808	1,203,996	(D)	2,704,727	1,246	33,455
Irrigated	farms	3	1	-	5	-	74	-	-
acres	-	(D)	(D)	-	689	-	8,489	-	-
Farms by acres harvested:									
1 to 24 acres	-	56	15	9	30	-	23	7	7
25 to 99 acres	-	45	21	11	91	2	70	-	5
100 to 249 acres	-	6	6	1	50	-	60	-	3
250 to 499 acres	-	5	-	-	25	-	46	-	-
500 acres or more	-	2	-	-	2	-	34	-	-
Sunflower seed, all	farms	3	-	-	-	-	-	-	-
acres	-	(D)	-	-	-	-	-	-	-
pounds	-	2,333	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	3	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-

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.							
Tobacco .....farms	40	2	3	1	3	26	21
acres	315	(D)	25	(D)	24	213	188
pounds	706,689	(D)	62,264	(D)	38,919	488,841	440,341
Irrigated .....farms	13	1	2	-	-	9	6
acres	95	(D)	(D)	-	-	55	(D)
Farms by acres harvested:							
0.1 to 0.9 acres	-	-	-	-	-	-	-
1.0 to 1.9 acres	2	-	-	-	-	2	1
2.0 to 2.9 acres	3	1	-	-	-	2	2
3.0 to 4.9 acres	5	-	-	-	-	5	2
5.0 to 9.9 acres	15	-	1	1	3	6	6
10.0 to 24.9 acres	15	1	2	-	-	11	10
25.0 acres or more	-	-	-	-	-	-	-
Wheat for grain, all .....farms	1,162	854	28	1	3	46	1
acres	164,831	137,326	3,541	(D)	(D)	2,587	(D)
bushels	11,899,770	10,018,119	208,208	(D)	(D)	173,376	(D)
Irrigated .....farms	75	45	2	-	-	1	-
acres	8,412	5,719	(D)	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres	214	128	11	1	1	23	1
25 to 99 acres	451	327	6	-	1	11	-
100 to 249 acres	306	230	7	-	1	11	-
250 to 499 acres	131	112	3	-	-	1	-
500 acres or more	60	57	1	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	4,625	727	138	37	35	1,823	14
acres	184,714	39,125	1,518	357	634	70,323	142
tons, dry equivalent	603,327	122,054	4,185	907	1,278	237,939	410
Irrigated .....farms	83	10	16	1	2	30	2
acres	1,753	613	108	(D)	(D)	519	(D)
Farms by acres harvested:							
1 to 24 acres	2,694	339	124	35	24	1,098	14
25 to 99 acres	1,526	292	13	2	9	591	-
100 to 249 acres	326	78	1	-	2	99	-
250 to 499 acres	56	13	-	-	-	24	-
500 acres or more	23	5	-	-	-	11	-
Alfalfa hay .....farms	1,106	257	21	4	6	389	11
acres	28,950	6,708	182	23	77	10,766	65
tons, dry	96,179	24,704	739	92	262	38,450	211
Irrigated .....farms	28	7	3	-	1	12	2
acres	467	132	(D)	-	(D)	176	(D)
Other dry hay (see text) .....farms	3,274	527	97	20	24	1,310	8
acres	116,658	26,291	1,184	241	451	50,922	77
tons, dry	339,287	77,168	3,026	640	835	164,089	199
Irrigated .....farms	34	2	14	-	1	11	-
acres	575	(D)	82	-	(D)	231	-
Field and grass seed crops, all .....farms	3	1	-	-	-	2	-
acres	(D)	(D)	-	-	-	(D)	-
Irrigated .....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Land in vegetables (see text) .....farms	954	105	565	41	50	116	6
acres	27,432	8,239	13,162	432	180	2,286	27
Irrigated .....farms	426	47	257	12	24	47	3
acres	16,420	5,411	6,984	259	107	1,374	15
Farms by acres harvested:							
0.1 to 4.9 acres	618	29	386	32	40	78	2
5.0 to 24.9 acres	176	23	105	6	8	29	4
25.0 to 99.9 acres	80	26	41	2	2	3	-
100.0 to 249.9 acres	53	17	20	1	-	3	-
250.0 acres or more	27	10	13	-	-	3	-
Beans, snap .....farms	245	22	159	14	11	28	2
acres	3,147	2,401	370	4	(D)	28	(D)
Harvested for processing .....farms	27	11	10	-	-	-	-
acres	2,420	2,034	(D)	-	-	-	-
Peas, green .....farms	82	15	40	6	5	10	-
acres	2,522	1,457	532	(D)	1	337	-
Harvested for processing .....farms	23	13	4	-	-	4	-
acres	2,404	1,441	(D)	-	-	336	-
Potatoes .....farms	216	8	151	11	15	21	-
acres	2,561	543	1,716	(D)	5	18	-
Harvested for processing .....farms	8	3	4	-	-	-	-
acres	2,400	(D)	(D)	-	-	-	-
Farms by acres harvested:							
0.1 to 4.9 acres	206	5	147	11	15	20	-
5.0 to 24.9 acres	2	-	1	-	-	1	-
25.0 to 99.9 acres	2	1	-	-	-	-	-
100.0 to 249.9 acres	2	1	-	-	-	-	-
250.0 acres or more	4	1	3	-	-	-	-
Sweet corn .....farms	279	53	144	5	10	45	3
acres	8,054	2,281	3,562	131	74	1,067	9
Harvested for processingfarms	48	20	14	-	2	5	-
acres	4,706	1,642	1,459	-	(D)	755	-

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.									
Tobacco	farms	5	-	-	4	-	1	-	-
	acres	25	-	-	26	-	(D)	-	-
	pounds	48,500	-	-	57,667	-	(D)	-	-
Irrigated	farms	3	-	-	-	-	1	-	-
	acres	(D)	-	-	-	-	(D)	-	-
Farms by acres harvested:									
	0.1 to 0.9 acres	-	-	-	-	-	-	-	-
	1.0 to 1.9 acres	1	-	-	-	-	-	-	-
	2.0 to 2.9 acres	-	-	-	-	-	-	-	-
	3.0 to 4.9 acres	3	-	-	-	-	-	-	-
	5.0 to 9.9 acres	-	-	-	3	-	1	-	-
	10.0 to 24.9 acres	1	-	-	1	-	-	-	-
	25.0 acres or more	-	-	-	-	-	-	-	-
Wheat for grain, all	farms	45	28	5	96	2	92	-	7
	acres	(D)	1,332	163	6,250	(D)	12,968	-	473
	bushels	(D)	95,237	15,085	450,437	(D)	882,238	-	40,130
Irrigated	farms	1	-	-	1	-	26	-	-
	acres	(D)	-	-	(D)	-	1,835	-	-
Farms by acres harvested:									
	1 to 24 acres	22	11	1	29	1	8	-	-
	25 to 99 acres	11	11	4	52	1	32	-	6
	100 to 249 acres	11	6	-	13	-	37	-	1
	250 to 499 acres	1	-	-	1	-	14	-	-
	500 acres or more	-	-	-	1	-	1	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	1,809	798	39	333	23	100	133	439
	acres	70,181	24,047	1,861	35,011	344	2,344	1,505	7,645
	tons, dry equivalent	237,529	56,797	4,761	147,903	1,279	5,844	3,613	16,767
Irrigated	farms	28	3	-	5	1	6	3	6
	acres	(D)	50	-	321	(D)	38	3	80
Farms by acres harvested:									
	1 to 24 acres	1,084	444	14	35	20	71	119	371
	25 to 99 acres	591	313	23	182	2	27	13	59
	100 to 249 acres	99	41	2	90	1	2	1	9
	250 to 499 acres	24	-	-	19	-	-	-	-
	500 acres or more	11	-	-	7	-	-	-	-
Alfalfa hay	farms	378	153	12	142	3	35	21	63
	acres	10,701	3,768	169	5,713	52	377	154	961
	tons, dry	38,239	9,277	525	18,336	146	1,063	345	2,240
Irrigated	farms	10	-	-	3	-	2	-	-
	acres	(D)	-	-	106	-	(D)	-	-
Other dry hay (see text)	farms	1,302	568	23	198	19	62	108	318
	acres	50,845	16,087	1,120	11,729	260	1,684	1,275	5,414
	tons, dry	163,890	37,164	2,547	33,453	1,087	4,060	3,181	12,037
Irrigated	farms	11	2	-	-	1	2	-	1
	acres	231	(D)	-	-	(D)	(D)	-	(D)
Field and grass seed crops, all	farms	2	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Land in vegetables (see text)	farms	110	7	-	9	3	44	6	8
	acres	2,259	10	-	120	(D)	2,981	(D)	7
Irrigated	farms	44	1	-	3	2	30	-	3
	acres	1,359	(D)	-	(D)	(D)	2,156	-	3
Farms by acres harvested:									
	0.1 to 4.9 acres	76	6	-	6	1	26	6	8
	5.0 to 24.9 acres	25	1	-	2	2	-	-	-
	25.0 to 99.9 acres	3	-	-	1	-	5	-	-
	100.0 to 249.9 acres	3	-	-	-	-	12	-	-
	250.0 acres or more	3	-	-	-	-	1	-	-
Beans, snap	farms	26	-	-	3	-	7	-	1
	acres	(D)	-	-	(D)	-	300	-	(D)
Harvested for processing	farms	-	-	-	1	-	5	-	-
	acres	-	-	-	(D)	-	(D)	-	-
Peas, green	farms	10	-	-	-	-	3	-	3
	acres	337	-	-	-	-	(D)	-	(Z)
Harvested for processing	farms	4	-	-	-	-	2	-	-
	acres	336	-	-	-	-	(D)	-	-
Potatoes	farms	21	1	-	4	-	2	-	3
	acres	18	(D)	-	4	-	(D)	-	(Z)
Harvested for processing	farms	-	-	-	-	-	1	-	-
	acres	-	-	-	-	-	(D)	-	-
Farms by acres harvested:									
	0.1 to 4.9 acres	20	1	-	4	-	-	-	3
	5.0 to 24.9 acres	1	-	-	-	-	-	-	-
	25.0 to 99.9 acres	-	-	-	-	-	1	-	-
	100.0 to 249.9 acres	-	-	-	-	-	1	-	-
	250.0 acres or more	-	-	-	-	-	-	-	-
Sweet corn	farms	42	2	-	6	2	10	-	2
	acres	1,058	(D)	-	6	(D)	921	-	(D)
Harvested for processing	farms	5	-	-	-	-	7	-	-
	acres	755	-	-	-	-	(D)	-	-

See footnote(s) at end of table.

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Table 75. Summary by North American Industry Classification System: 2017 (continued)

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
CROPS - Con.							
Land in vegetables (see text) - Con.							
Sweet potatoes .....farms	124	5	91	-	7	15	-
.....acres	141	14	117	-	1	4	-
Harvested for processing .....farms	2	1	1	-	-	-	-
.....acres	(D)	(D)	(D)	-	-	-	-
Tomatoes in the open .....farms	464	24	326	22	27	35	2
.....acres	765	77	517	43	(D)	61	(D)
Harvested for processing .....farms	22	1	19	-	-	1	-
.....acres	87	(D)	16	-	-	(D)	-
Land in orchards (see text) .....farms	450	20	57	283	16	53	1
.....acres	4,247	71	189	3,595	69	259	(D)
Irrigated .....farms	65	2	10	38	4	9	-
.....acres	817	(D)	48	708	(D)	24	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	323	18	50	183	12	44	1
5.0 to 24.9 acres	91	1	5	69	4	7	-
25.0 to 99.9 acres	26	1	2	22	1	1	-
100.0 to 249.9 acres	8	-	-	7	-	1	-
250.0 acres or more	2	-	-	2	-	-	-
Apples .....farms	205	6	22	129	8	33	1
bearing and nonbearing acres	1,793	4	45	1,567	14	145	(D)
Grapes .....farms	187	6	16	140	8	12	-
bearing and nonbearing acres	1,170	42	(D)	1,040	36	12	-
Peaches, all .....farms	134	7	17	77	4	19	-
bearing and nonbearing acres	831	18	100	635	10	57	-
Pecans .....farms	11	-	6	3	-	1	-
bearing and nonbearing acres	3	-	(D)	(Z)	-	(D)	-
Walnuts, English .....farms	19	-	1	16	-	1	-
bearing and nonbearing acres	17	-	(D)	17	-	(D)	-
Land in berries (see text)farms	328	14	89	128	19	53	-
.....acres	593	21	109	353	13	71	-

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)							
CROPS - Con.									
Land in vegetables (see text) - Con.									
Sweet potatoes	farms	15	-	-	-	-	4	-	2
	acres	4	-	-	-	-	(D)	-	(D)
Harvested for processing	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Tomatoes in the open	farms	33	3	-	2	-	13	6	6
	acres	(D)	1	-	(D)	-	48	1	1
Harvested for processing	farms	1	-	-	-	-	1	-	-
	acres	(D)	-	-	-	-	(D)	-	-
Land in orchards (see text)	farms	52	3	-	2	1	9	2	4
	acres	(D)	21	-	(D)	(D)	29	(D)	3
Irrigated	farms	9	-	-	-	-	1	-	1
	acres	24	-	-	-	-	(D)	-	(D)
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	-	43	1	-	1	1	7	2	4
5.0 to 24.9 acres	-	7	2	-	1	-	2	-	-
25.0 to 99.9 acres	-	1	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	1	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-	-	-
Apples	farms	32	-	-	1	-	4	-	2
bearing and nonbearing acres	-	(D)	-	-	(D)	-	7	-	(D)
Grapes	farms	12	3	-	-	-	1	-	1
bearing and nonbearing acres	-	12	21	-	-	-	(D)	-	(D)
Peaches, all	farms	19	-	-	1	1	7	-	1
bearing and nonbearing acres	-	57	-	-	(D)	(D)	9	-	(D)
Pecans	farms	1	-	-	-	-	1	-	-
bearing and nonbearing acres	-	(D)	-	-	-	-	(D)	-	-
Walnuts, English	farms	1	-	-	-	-	1	-	-
bearing and nonbearing acres	-	(D)	-	-	-	-	(D)	-	-
Land in berries (see text)	farms	53	-	-	4	2	5	8	6
	acres	71	-	-	1	(D)	23	1	(D)

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

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

³ Data were collected for a maximum of four producers per farm.

Table 76. Summary by Tenure of Farm Operation: 2017

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

Item	Total	Full owners	Part owners	Tenants
FARMS AND LAND IN FARMS				
Farms number	12,429	9,120	2,496	813
..... percent	100.0	73.4	20.1	6.5
Land in farms acres	1,990,122	688,219	1,111,042	190,861
Average size of farm acres	160	75	445	235
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text) farms	12,429	9,120	2,496	813
..... \$1,000	2,517,216	1,195,663	1,089,878	231,674
Average per farm dollars	202,528	131,103	436,650	284,962
Farms by economic class:				
Less than \$1,000 (see text)	2,788	2,521	166	101
\$1,000 to \$2,499	1,431	1,311	69	51
\$2,500 to \$4,999	1,437	1,242	138	57
\$5,000 to \$9,999	1,306	1,099	140	67
\$10,000 to \$24,999	1,501	1,145	276	80
\$25,000 to \$49,999	901	575	227	99
\$50,000 to \$99,999	667	368	227	72
\$100,000 to \$249,999	722	251	379	92
\$250,000 to \$499,999	488	160	258	70
\$500,000 to \$999,999	516	153	292	71
\$1,000,000 or more	672	295	324	53
\$1,000,000 to \$2,499,999	477	185	253	39
\$2,500,000 to \$4,999,999	138	79	55	4
\$5,000,000 or more	57	31	16	10
Total sales farms	12,429	9,120	2,496	813
..... \$1,000	2,472,805	1,181,610	1,063,902	227,294
Grains, oilseeds, dry beans, and dry peas farms	3,474	1,541	1,563	370
..... \$1,000	575,218	67,009	431,866	76,343
Sales of \$50,000 or more farms	1,575	303	1,059	213
..... \$1,000	548,080	52,407	422,760	72,914
Corn farms	2,572	936	1,315	321
..... \$1,000	280,846	31,610	211,178	38,059
Sales of \$50,000 or more farms	1,057	149	769	139
..... \$1,000	257,324	22,367	200,739	34,218
Wheat farms	1,154	286	720	148
..... \$1,000	46,890	4,384	35,790	6,716
Sales of \$50,000 or more farms	280	19	217	44
..... \$1,000	32,217	1,608	25,469	5,140
Soybeans farms	2,515	926	1,284	305
..... \$1,000	237,140	30,046	176,738	30,356
Sales of \$50,000 or more farms	1,026	140	748	138
..... \$1,000	210,852	18,984	164,747	27,121
Sorghum farms	137	32	94	11
..... \$1,000	3,793	422	3,096	275
Sales of \$50,000 or more farms	17	1	15	1
..... \$1,000	2,145	(D)	(D)	(D)
Barley farms	380	72	254	54
..... \$1,000	5,754	435	4,411	908
Sales of \$50,000 or more farms	21	1	18	2
..... \$1,000	2,281	(D)	1,938	(D)
Rice farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	151	59	85	7
..... \$1,000	795	112	654	29
Sales of \$50,000 or more farms	1	-	1	-
..... \$1,000	(D)	-	(D)	-
Tobacco farms	40	22	12	6
..... \$1,000	1,416	808	(D)	(D)
Sales of \$50,000 or more farms	9	4	4	1
..... \$1,000	568	306	(D)	(D)
Cotton and cottonseed farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	964	623	255	86
..... \$1,000	71,357	20,942	37,822	12,593
Sales of \$50,000 or more farms	219	74	123	22
..... \$1,000	63,868	16,327	35,813	11,728
Fruits, tree nuts, and berries farms	545	420	90	35
..... \$1,000	23,704	14,326	8,316	1,062
Sales of \$50,000 or more farms	71	46	19	6
..... \$1,000	20,044	11,627	7,533	885
Fruits and tree nuts farms	384	309	54	21
..... \$1,000	20,264	12,617	6,853	794
Sales of \$50,000 or more farms	59	42	13	4
..... \$1,000	17,424	10,475	6,319	631
Berries farms	297	217	57	23
..... \$1,000	3,440	1,709	1,463	268
Sales of \$50,000 or more farms	14	4	8	2
..... \$1,000	2,039	812	(D)	(D)
Nursery, greenhouse, floriculture, and sod (see text) farms	562	409	78	75
..... \$1,000	230,493	128,131	59,140	43,222
Sales of \$50,000 or more farms	202	129	40	33
..... \$1,000	226,193	124,776	58,759	42,657
Cultivated Christmas trees and short rotation woody crops (see text) farms	113	101	10	2
..... \$1,000	2,021	1,645	(D)	(D)

See footnote(s) at end of table.

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

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

Item	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.				
Total (see text) - Con.				
Total sales - Con.				
Cultivated Christmas trees and short rotation woody crops (see text) - Con.				
Sales of \$50,000 or more farms	11	9	2	-
..... \$1,000	1,118	(D)	(D)	-
Cultivated Christmas trees (see text) farms	113	101	10	2
..... \$1,000	2,021	1,645	(D)	(D)
Sales of \$50,000 or more farms	11	9	2	-
..... \$1,000	1,118	(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	3,253	2,078	974	201
..... \$1,000	43,917	15,988	23,874	4,054
Sales of \$50,000 or more farms	191	52	123	16
..... \$1,000	20,488	4,028	14,672	1,789
Maple syrup farms	28	21	6	1
..... \$1,000	115	73	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Cattle and calves farms	2,517	1,321	985	211
..... \$1,000	75,040	22,890	37,866	14,284
Sales of \$50,000 or more farms	285	52	183	50
..... \$1,000	51,953	13,882	26,218	11,853
Milk from cows farms	389	98	237	54
..... \$1,000	174,468	27,663	127,981	18,824
Sales of \$50,000 or more farms	367	77	236	54
..... \$1,000	174,230	(D)	(D)	18,824
Hogs and pigs farms	509	313	150	46
..... \$1,000	7,250	890	5,993	367
Sales of \$50,000 or more farms	14	-	12	2
..... \$1,000	5,406	-	(D)	(D)
Sheep, goats, wool, mohair, and milk farms	1,007	813	149	45
..... \$1,000	3,747	1,918	1,578	252
Sales of \$50,000 or more farms	6	-	5	1
..... \$1,000	1,017	-	(D)	(D)
Horses, ponies, mules, burros, and donkeys (see text) farms	574	466	78	30
..... \$1,000	22,715	21,571	866	278
Sales of \$50,000 or more farms	53	49	4	-
..... \$1,000	18,671	18,379	292	-
Poultry and eggs farms	1,965	1,447	423	95
..... \$1,000	1,180,970	842,039	325,198	13,732
Sales of \$50,000 or more farms	649	423	207	19
..... \$1,000	1,178,849	840,538	324,788	13,524
Aquaculture farms	55	27	12	16
..... \$1,000	18,232	12,246	2,426	3,560
Sales of \$50,000 or more farms	27	12	7	8
..... \$1,000	17,919	12,161	2,388	3,370
Other animals and other animal products (see text) farms	457	364	64	29
..... \$1,000	42,260	3,544	228	38,488
Sales of \$50,000 or more farms	20	13	1	6
..... \$1,000	40,918	(D)	(D)	38,400
Value of-				
Government payments (see text) farms	3,561	2,055	1,244	262
..... \$1,000	44,410	14,053	25,976	4,381
Landlord's share of total sales (see text) farms	163	-	135	28
..... \$1,000	10,905	-	8,793	2,112
FOOD MARKETING PRACTICES (SEE TEXT)				
Food sold directly to -				
Consumers farms	1,347	928	300	119
..... \$1,000	54,097	27,735	16,848	9,514
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	319	183	80	56
..... \$1,000	63,206	47,899	9,285	6,022
FARM PRODUCTION EXPENSES				
Total farm production expenses ¹ farms	12,429	9,120	2,496	813
..... \$1,000	1,968,797	981,735	790,981	196,081
Average per farm dollars	158,404	107,646	316,900	241,182
Fertilizer, lime, and soil conditioners purchased farms	6,366	3,772	2,031	563
..... \$1,000	121,447	21,092	85,183	15,172
Farms with expenses of-				
\$1 to \$4,999 farms	4,005	3,093	661	251
\$5,000 to \$24,999 farms	1,362	535	645	182
\$25,000 to \$49,999 farms	423	77	297	49
\$50,000 or more farms	576	67	428	81
Chemicals purchased farms	5,323	3,011	1,818	494
..... \$1,000	77,601	13,025	54,676	9,901
Farms with expenses of-				
\$1 to \$4,999 farms	3,495	2,582	671	242
\$5,000 to \$24,999 farms	1,127	325	638	164
\$25,000 to \$49,999 farms	303	50	217	36
\$50,000 or more farms	398	54	292	52

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	5,568	3,172	1,890	506
.....\$1,000	123,531	39,365	67,184	16,982
Farms with expenses of-				
\$1 to \$999	1,806	1,522	228	56
\$1,000 to \$4,999	1,458	992	351	115
\$5,000 to \$24,999	1,320	500	638	182
\$25,000 to \$49,999	442	75	292	75
\$50,000 or more	542	83	381	78
Cover crop seed purchased (see text) .....farms	1,765	758	816	191
.....\$1,000	6,000	918	4,330	752
Livestock and poultry purchased or leased .....farms	3,438	2,366	857	215
.....\$1,000	218,980	173,857	40,816	4,306
Farms with expenses of-				
\$1 to \$4,999	2,069	1,594	367	108
\$5,000 to \$24,999	579	297	214	68
\$25,000 to \$99,999	364	213	126	25
\$100,000 to \$249,999	317	183	120	14
\$250,000 or more	109	79	30	-
Breeding livestock purchased or leased .....farms	1,306	785	413	108
.....\$1,000	12,284	6,919	3,893	1,472
Other livestock and poultry purchased or leased (see text) .....farms	2,634	1,895	583	156
.....\$1,000	206,696	166,938	36,923	2,834
Feed purchased .....farms	7,416	5,441	1,568	407
.....\$1,000	539,094	346,947	176,986	15,161
Farms with expenses of-				
\$1 to \$4,999	4,702	3,758	763	181
\$5,000 to \$24,999	1,567	1,094	354	119
\$25,000 to \$99,999	371	162	139	70
\$100,000 to \$249,999	206	87	94	25
\$250,000 or more	570	340	218	12
Gasoline, fuels, and oils purchased .....farms	11,813	8,547	2,483	783
.....\$1,000	72,361	28,717	34,121	9,522
Farms with expenses of-				
\$1 to \$4,999	9,458	7,666	1,292	500
\$5,000 to \$24,999	1,773	745	851	177
\$25,000 to \$49,999	333	79	195	59
\$50,000 or more	249	57	145	47
Utilities .....farms	8,059	5,456	2,059	544
.....\$1,000	56,188	33,130	18,212	4,847
Farms with expenses of-				
\$1 to \$999	3,052	2,465	457	130
\$1,000 to \$4,999	2,994	2,031	757	206
\$5,000 to \$24,999	1,597	754	679	164
\$25,000 to \$49,999	273	127	117	29
\$50,000 or more	143	79	49	15
Repairs, supplies, and maintenance costs .....farms	10,543	7,443	2,391	709
.....\$1,000	126,332	54,063	58,985	13,284
Farms with expenses of-				
\$1 to \$4,999	6,717	5,456	939	322
\$5,000 to \$24,999	2,711	1,617	836	258
\$25,000 to \$49,999	569	230	286	53
\$50,000 or more	546	140	330	76
Hired farm labor .....farms	3,410	1,968	1,114	328
.....\$1,000	248,487	111,403	83,924	53,161
Farms with expenses of-				
\$1 to \$4,999	1,257	884	303	70
\$5,000 to \$24,999	885	516	278	91
\$25,000 to \$99,999	823	383	362	78
\$100,000 to \$249,999	262	101	114	47
\$250,000 or more	183	84	57	42
Contract labor .....farms	1,459	952	400	107
.....\$1,000	25,982	14,079	8,670	3,233
Farms with expenses of-				
\$1 to \$999	188	140	39	9
\$1,000 to \$4,999	349	257	64	28
\$5,000 to \$24,999	677	414	226	37
\$25,000 to \$49,999	143	91	36	16
\$50,000 or more	102	50	35	17
Customwork and custom hauling .....farms	3,046	1,635	1,148	263
.....\$1,000	52,532	23,526	23,793	5,213
Farms with expenses of-				
\$1 to \$999	693	491	174	28
\$1,000 to \$4,999	823	462	278	83
\$5,000 to \$24,999	899	403	409	87
\$25,000 to \$49,999	360	161	153	46
\$50,000 or more	271	118	134	19
Cash rent for land, buildings, and grazing fees .....farms	2,368	-	1,801	567
.....\$1,000	61,641	-	46,835	14,806
Farms with expenses of-				
\$1 to \$4,999	1,043	-	796	247
\$5,000 to \$9,999	334	-	255	79
\$10,000 to \$24,999	446	-	334	112
\$25,000 or more	545	-	416	129

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	879	365	391	123
..... \$1,000	12,807	4,188	6,754	1,865
Farms with expenses of-				
\$1 to \$999	276	141	100	35
\$1,000 to \$4,999	279	125	120	34
\$5,000 to \$24,999	240	83	115	42
\$25,000 to \$49,999	34	6	23	5
\$50,000 or more	50	10	33	7
Interest expense farms	3,663	2,211	1,192	260
..... \$1,000	62,371	32,921	26,409	3,041
Farms with expenses of-				
\$1 to \$4,999	1,614	1,000	463	151
\$5,000 to \$24,999	1,472	931	457	84
\$25,000 to \$99,999	472	229	225	18
\$100,000 or more	105	51	47	7
Secured by real estate farms	2,681	1,818	863	-
..... \$1,000	48,571	28,678	19,893	-
Farms with expenses of-				
\$1 to \$999	310	244	66	-
\$1,000 to \$4,999	696	476	220	-
\$5,000 to \$24,999	1,223	847	376	-
\$25,000 to \$49,999	247	146	101	-
\$50,000 or more	205	105	100	-
Not secured by real estate farms	2,058	1,027	771	260
..... \$1,000	13,800	4,243	6,516	3,041
Farms with expenses of-				
\$1 to \$999	672	423	192	57
\$1,000 to \$4,999	828	458	276	94
\$5,000 to \$24,999	454	126	244	84
\$25,000 to \$49,999	55	8	36	11
\$50,000 or more	49	12	23	14
Property taxes paid farms	11,733	9,095	2,478	160
..... \$1,000	54,431	39,391	14,377	664
Farms with expenses of-				
\$1 to \$4,999	8,443	6,758	1,568	117
\$5,000 to \$9,999	2,161	1,581	556	24
\$10,000 to \$24,999	940	637	284	19
\$25,000 or more	189	119	70	-
Medical supplies, veterinary, and custom services for livestock (see text) farms	5,922	4,192	1,394	336
..... \$1,000	27,460	12,321	6,821	8,318
Farms with expenses of-				
\$1 to \$4,999	5,226	3,858	1,128	240
\$5,000 to \$24,999	558	288	195	75
\$25,000 to \$49,999	83	22	52	9
\$50,000 to \$99,999	23	7	14	2
\$100,000 or more	32	17	5	10
All other production expenses (see text) farms	5,371	3,254	1,686	431
..... \$1,000	87,552	33,711	37,238	16,603
Farms with expenses of-				
\$1 to \$4,999	3,028	2,237	609	182
\$5,000 to \$24,999	1,781	862	756	163
\$25,000 to \$49,999	269	74	160	35
\$50,000 to \$99,999	159	45	94	20
\$100,000 or more	134	36	67	31
Production expenses paid by landlords ¹ farms	193	34	131	28
..... \$1,000	8,270	907	6,370	992
Depreciation expenses claimed farms	5,232	3,225	1,602	405
..... \$1,000	174,645	68,054	83,626	22,965
NET CASH FARM INCOME (SEE TEXT)				
Net cash farm income of operations farms	12,429	9,120	2,496	813
..... \$1,000	658,699	274,466	332,930	51,303
Average per farm dollars	52,997	30,095	133,385	63,103
Farms with net gains ² number	5,364	3,287	1,591	486
Average net gain dollars	157,350	123,741	231,164	143,017
Gain of-				
Less than \$1,000	346	275	39	32
\$1,000 to \$4,999	836	679	107	50
\$5,000 to \$9,999	622	470	104	48
\$10,000 to \$24,999	930	666	179	85
\$25,000 to \$49,999	660	357	233	70
\$50,000 or more	1,970	840	929	201
Farms with net losses number	7,065	5,833	905	327
Average net loss dollars	26,231	22,676	38,510	55,667
Loss of-				
Less than \$1,000	384	330	33	21
\$1,000 to \$4,999	1,749	1,509	170	70
\$5,000 to \$9,999	1,588	1,329	200	59
\$10,000 to \$24,999	1,939	1,644	231	64
\$25,000 to \$49,999	743	571	118	54
\$50,000 or more	662	450	153	59

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	12,429	9,120	2,496	813
.....\$1,000	316,034	51,677	218,971	45,386
Average per farm .....dollars	25,427	5,666	87,729	55,826
Producers reporting net gains ² (see text) .....farms	5,306	3,259	1,563	484
Average net gain .....dollars	96,184	57,585	165,390	132,599
Gain of-				
Less than \$1,000	346	275	39	32
\$1,000 to \$4,999	845	686	108	51
\$5,000 to \$9,999	633	480	104	49
\$10,000 to \$24,999	976	707	182	87
\$25,000 to \$49,999	710	405	233	72
\$50,000 or more	1,796	706	897	193
Producers reporting net losses (see text) .....farms	7,123	5,861	933	329
Average net loss .....dollars	27,280	23,203	42,373	57,117
Loss of-				
Less than \$1,000	387	330	37	20
\$1,000 to \$4,999	1,748	1,510	167	71
\$5,000 to \$9,999	1,603	1,335	205	63
\$10,000 to \$24,999	1,945	1,649	234	62
\$25,000 to \$49,999	755	579	122	54
\$50,000 or more	685	458	168	59
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Total .....farms	68	14	47	7
.....\$1,000	9,708	11	8,526	1,171
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources .....farms	5,154	3,423	1,365	366
.....\$1,000	110,281	60,539	34,033	15,709
Customwork and other agricultural services .....farms	742	270	370	102
.....\$1,000	14,900	2,908	9,078	2,914
Gross cash rent or share payments .....farms	1,945	1,738	173	34
.....\$1,000	17,635	15,017	2,412	206
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	339	247	81	11
.....\$1,000	4,006	2,547	1,396	63
Agri-tourism and recreational services .....farms	295	189	77	29
.....\$1,000	9,897	4,055	4,470	1,373
Patronage dividends and refunds from cooperatives .....farms	1,784	845	778	161
.....\$1,000	4,895	2,014	2,561	320
Crop and livestock insurance payments received .....farms	331	118	176	37
.....\$1,000	4,027	1,232	2,551	243
Amount from State and local government agricultural program payments .....farms	663	221	373	69
.....\$1,000	7,400	789	5,281	1,331
Other farm-related income sources (see text) .....farms	998	707	204	87
.....\$1,000	47,520	31,978	6,284	9,258
LAND USE				
Total cropland .....farms	9,233	6,267	2,318	648
.....acres	1,426,671	297,097	956,797	172,777
Harvested cropland .....farms	7,783	4,948	2,236	599
.....acres	1,290,212	214,100	909,899	166,213
Farms by acres harvested:				
1 to 49 acres	4,866	4,019	593	254
50 to 99 acres	839	499	282	58
100 to 199 acres	724	258	360	106
200 to 499 acres	683	120	478	85
500 to 999 acres	361	31	277	53
1,000 to 1,999 acres	209	16	164	29
2,000 acres or more	101	5	82	14
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	855	611	210	34
.....acres	19,715	9,863	9,248	604
On which all crops failed or were abandoned .....farms	383	285	75	23
.....acres	8,318	4,091	3,684	543
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	2,556	1,944	493	119
.....acres	98,913	63,578	30,437	4,898
In summer fallow (see text) .....farms	494	349	118	27
.....acres	9,513	5,465	3,529	519
Total woodland .....farms	6,640	5,174	1,321	145
.....acres	316,647	226,464	84,874	5,309
Woodland pastured .....farms	1,387	1,061	281	45
.....acres	25,340	19,262	5,006	1,072
Woodland not pastured .....farms	5,883	4,590	1,177	116
.....acres	291,307	207,202	79,868	4,237
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	6,295	4,745	1,252	298
.....acres	133,321	80,765	42,970	9,586
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.farms	8,409	6,507	1,618	284
.....acres	113,483	83,893	26,401	3,189

See footnote(s) at end of table.

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

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

Item	Total	Full owners	Part owners	Tenants
LAND USE - Con.				
Irrigated land farms	1,318	761	404	153
..... acres	124,831	22,460	87,615	14,756
Harvested cropland farms	1,244	701	397	146
..... acres	123,578	(D)	(D)	(D)
Pastureland and other land farms	89	70	12	7
..... acres	1,253	(D)	(D)	(D)
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	1,939	1,504	392	43
..... acres	55,463	42,978	11,777	708
Land enrolled in crop insurance programs farms	1,586	488	887	211
..... acres	776,846	62,422	603,628	110,796
ORGANIC AGRICULTURE				
Total organic product sales farms	117	60	40	17
..... \$1,000	30,438	14,239	12,218	3,981
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildings farms	12,429	9,120	2,496	813
..... \$1,000	15,644,272	6,205,090	8,136,972	1,302,210
Average per farm dollars	1,258,691	680,383	3,260,005	1,601,734
Average per acre dollars	7,861	9,016	7,324	6,823
Farms by value group:				
\$1 to \$49,999 farms	465	325	16	124
\$50,000 to \$99,999 farms	508	447	18	43
\$100,000 to \$199,999 farms	1,201	1,018	76	107
\$200,000 to \$499,999 farms	3,896	3,411	336	149
\$500,000 to \$999,999 farms	3,071	2,455	485	131
\$1,000,000 to \$1,999,999 farms	1,556	949	518	89
\$2,000,000 to \$4,999,999 farms	1,125	437	585	103
\$5,000,000 to \$9,999,999 farms	405	58	297	50
\$10,000,000 or more farms	202	20	165	17
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment farms	12,429	9,120	2,496	813
..... \$1,000	1,552,015	609,830	780,153	162,032
Farms by value group:				
\$1 to \$4,999 farms	790	704	42	44
\$5,000 to \$9,999 farms	1,001	905	50	46
\$10,000 to \$19,999 farms	1,634	1,408	168	58
\$20,000 to \$49,999 farms	3,293	2,779	329	185
\$50,000 to \$99,999 farms	2,267	1,755	363	149
\$100,000 to \$199,999 farms	1,518	941	477	100
\$200,000 to \$499,999 farms	1,250	496	608	146
\$500,000 or more farms	676	132	459	85
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups farms	9,607	6,668	2,294	645
..... number	20,176	10,677	7,701	1,798
Tractors, all farms	10,401	7,344	2,371	686
..... number	28,300	15,872	10,302	2,126
Less than 40 horsepower (PTO) farms	6,237	4,750	1,187	300
..... number	9,356	6,886	2,040	430
40 to 99 horsepower (PTO) farms	6,873	4,452	1,929	492
..... number	12,393	7,066	4,388	939
100 horsepower (PTO) or more farms	3,125	1,250	1,532	343
..... number	6,551	1,920	3,874	757
Grain and bean combines, self-propelled farms	1,685	457	1,026	202
..... number	1,945	496	1,207	242
Cotton pickers and strippers, self-propelled farms	-	-	-	-
..... number	-	-	-	-
Forage harvesters, self-propelled farms	312	115	156	41
..... number	350	137	168	45
Hay balers farms	3,451	1,858	1,345	248
..... number	4,548	2,285	1,903	360
FERTILIZERS AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners used farms	5,364	2,957	1,895	512
..... acres treated	992,069	146,718	704,789	140,562
Manure used farms	2,654	1,427	984	243
..... acres treated	204,028	40,746	135,771	27,511
Organic fertilizer used (see text) farms	416	305	77	34
..... acres treated	16,497	6,004	9,006	1,487
Acres treated to control-				
Insects farms	2,206	967	962	277
..... acres	612,496	72,186	458,965	81,345
Weeds, grass, or brush farms	4,237	2,109	1,683	445
..... acres	1,130,176	145,482	830,585	154,109
Nematodes farms	251	113	120	18
..... acres	62,787	7,692	47,302	7,793
Diseases in crops and orchards farms	981	450	403	128
..... acres	219,379	31,120	161,719	26,540

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
FERTILIZERS AND CHEMICALS - Con.				
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms acres on which used	161 15,455	87 2,261	59 12,071	15 1,123
LAND USE PRACTICES				
Land drained by tile .....farms acres	671 45,459	323 9,432	301 34,112	47 1,915
Land artificially drained by ditches .....farms acres	1,651 262,095	1,055 40,991	460 187,687	136 33,417
Land under conservation easement .....farms acres	1,185 139,910	817 65,353	306 63,831	62 10,726
Cropland on which no-till practices were used .....farms acres	3,358 826,999	1,537 105,865	1,451 608,168	370 112,966
Cropland on which reduced tillage, excluding no till, practices were used (see text) .....farms acres	1,166 192,692	457 23,484	575 143,319	134 25,889
Cropland on which intensive tillage practices were used (see text) .....farms acres	1,296 97,850	724 19,485	472 69,264	100 9,101
Cropland planted to a cover crop (excluding CRP) .....farms acres	2,556 410,849	1,174 53,297	1,109 299,575	273 57,977
RENEWABLE ENERGY				
Renewable energy producing systems .....farms	1,193	923	202	68
Solar panels .....farms	894	691	153	50
Wind turbines .....farms	43	33	8	2
Methane digesters .....farms	6	5	1	1
Geothermal/geoexchange systems (see text) .....farms	294	243	43	8
Small hydro systems .....farms	12	4	1	7
Biodiesel production systems (see text) .....farms	16	11	5	-
Ethanol production systems (see text) .....farms	34	19	4	11
Other .....farms	31	25	4	2
Wind rights leased to others .....farms	24	15	7	2
TENURE				
Full owners .....farms	9,120	9,120	-	-
Part owners .....farms	2,496	-	2,496	-
Tenants .....farms	813	-	-	813
OWNED AND RENTED LAND				
Land owned .....farms acres	11,634 1,290,500	9,120 828,476	2,496 460,973	18 1,051
Owned land in farms .....farms acres	11,616 1,134,594	9,120 688,219	2,496 446,375	- -
Land rented or leased from others .....farms acres	3,353 861,482	44 2,415	2,496 666,640	813 192,427
Rented or leased land in farms .....farms acres	3,309 855,528	- -	2,496 664,667	813 190,861
Land rented or leased to others .....farms acres	2,112 161,860	1,910 142,672	168 16,571	34 2,617
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)				
Total producers (see text)	21,645	15,772	4,394	1,479
Farms by number of producers:				
1 producer	5,526	3,975	1,152	399
2 producers	5,502	4,279	962	261
3 producers	855	504	262	89
4 producers	373	246	82	45
5 or more producers	173	116	38	19
Total male producers (see text)	13,296	9,178	3,108	1,010
Farms by number of male producers:				
1 producer	9,166	6,803	1,825	538
2 producers	1,398	831	421	146
3 producers	301	146	113	42
4 producers	63	35	19	9
5 or more producers	26	18	5	3
Total female producers (see text)	8,349	6,594	1,286	469
Farms by number of female producers:				
1 producer	6,570	5,256	1,017	297
2 producers	636	473	117	46
3 producers	92	67	7	18
4 producers	33	26	2	5
5 or more producers	15	13	1	1
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)				
Sex of producers:				
Male	13,131	9,055	3,083	993
Female	8,148	6,438	1,259	451
Hired managers (see text)	1,447	673	515	259
Primary occupation:				
Farming	9,104	5,649	2,673	782
Other	12,175	9,844	1,669	662

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' CHARACTERISTICS³ (SEE TEXT) - Con.				
Place of residence:				
On farm operated	16,894	12,565	3,656	673
Not on farm operated	4,385	2,928	686	771
Days of work off farm:				
None	8,142	5,452	2,116	574
Any	13,137	10,041	2,226	870
1 to 49 days	1,921	1,410	342	169
50 to 99 days	952	686	207	59
100 to 199 days	1,697	1,281	312	104
200 days or more	8,567	6,664	1,365	538
Years on present farm:				
2 years or less	1,207	912	146	149
3 or 4 years	1,724	1,301	226	197
5 to 9 years	3,108	2,261	544	303
10 years or more	15,240	11,019	3,426	795
Average years on present farm	20.9	20.1	24.9	16.5
Years operating any farm (see text):				
5 years or less	3,046	2,313	417	316
6 to 10 years	2,718	1,983	458	277
11 years or more	15,515	11,197	3,467	851
Average years on any farm	22.9	22.0	27.3	19.1
Age group:				
Under 25 years	478	296	134	48
25 to 34 years	1,569	895	374	300
35 to 44 years	2,116	1,362	508	246
45 to 54 years	4,182	3,031	881	270
55 to 64 years	6,033	4,477	1,192	364
65 to 74 years	4,596	3,587	848	161
75 years and over	2,305	1,845	405	55
Average age	57.0	58.2	55.3	48.4
Young producers (see text)	2,262	1,321	562	379
Producers of Hispanic, Latino, or Spanish origin	267	219	36	12
Producers by race:				
American Indian or Alaska Native	66	61	2	3
Asian	288	282	4	2
Black or African American	277	230	36	11
Native Hawaiian or Other Pacific Islander	19	18	1	-
White	20,512	14,803	4,284	1,425
More than one race reported	117	99	15	3
Military service (see text):				
Never served	19,225	13,802	4,069	1,354
Served	2,054	1,691	273	90
Number of persons living in producers' households (see text)	42,292	29,317	9,473	3,502
On farm involvement in decisionmaking (see text):				
Day-to-day decisions	18,534	13,458	3,867	1,209
Land use and/or crop decisions	15,425	10,975	3,393	1,057
Livestock decisions	12,389	9,093	2,574	722
Record keeping and/or financial management	15,361	10,978	3,343	1,040
Estate planning or succession planning	11,299	8,235	2,481	583
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)				
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	11,927 farms	8,826	2,380	721
acres	1,790,208	613,242	1,020,708	156,258
Limited Liability Company	1,362 farms	884	341	137
acres	351,298	96,990	209,063	45,245
LEGAL STATUS FOR TAX PURPOSES				
Family or individual	10,263 farms	7,771	1,942	550
acres	1,238,230	468,056	699,511	70,663
Partnership	957 farms	571	275	111
acres	333,251	93,938	186,759	52,554
Registered under State law	759 farms	451	219	89
acres	288,575	81,696	160,307	46,572
Corporation	970 farms	586	257	127
acres	360,738	89,180	205,482	66,076
Family held	847 farms	517	237	93
acres	310,949	73,442	183,113	54,394
More than 10 stockholders	9 farms	7	2	-
10 or less stockholders	838 farms	510	235	93
Other than family held	123 farms	69	20	34
acres	49,789	15,738	22,369	11,682
More than 10 stockholders	14 farms	7	1	6
10 or less stockholders	109 farms	62	19	28
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	239 farms	192	22	25
acres	57,903	37,045	19,290	1,568

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	3,410	1,968	1,114	328
Workers by days worked:	15,143	7,979	5,001	2,163
150 days or more .....farms	2,023	1,037	759	227
Less than 150 days .....workers	7,671	3,986	2,473	1,212
Less than 150 days .....farms	2,272	1,328	710	234
Less than 150 days .....workers	7,472	3,993	2,528	951
Migrant farm labor on farms with hired labor .....farms	127	60	53	14
Migrant farm labor on farms reporting only contract labor .....farms	11	4	2	5
Unpaid workers .....farms	6,307	4,710	1,236	361
Unpaid workers .....workers	14,959	11,122	3,096	741
FARMS BY SIZE				
1 to 9 acres	2,244	1,997	73	174
10 to 49 acres	4,559	3,910	443	206
50 to 69 acres	958	769	145	44
70 to 99 acres	895	683	159	53
100 to 139 acres	936	681	191	64
140 to 179 acres	543	337	186	20
180 to 219 acres	374	208	129	37
220 to 259 acres	253	118	98	37
260 to 499 acres	775	270	430	75
500 to 999 acres	490	91	342	57
1,000 to 1,999 acres	269	35	202	32
2,000 acres or more	133	21	98	14
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)				
Oilseed and grain farming (1111)	2,302	1,122	925	255
Vegetable and melon farming (1112)	569	418	97	54
Fruit and tree nut farming (1113)	329	288	27	14
Greenhouse, nursery, and floriculture production (1114)	507	415	39	53
Other crop farming (1119)	2,941	2,432	415	94
Tobacco farming (11191)	21	17	2	2
Cotton farming (11192)	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2,920	2,415	413	92
Beef cattle ranching and farming (112111)	1,587	1,193	304	90
Cattle feedlots (112112)	52	28	15	9
Dairy cattle and milk production (11212)	369	97	218	54
Hog and pig farming (1122)	88	71	9	8
Poultry and egg production (1123)	841	608	204	29
Sheep and goat farming (1124)	729	643	61	25
Aquaculture and other animal production (1125, 1129) (see text)	2,115	1,805	182	128
OTHER FARM CHARACTERISTICS				
Farms reporting- Internet access	9,555	7,074	1,854	627
Dial-up	241	184	48	9
DSL	1,184	870	252	62
Cable modem	2,996	2,263	507	226
Fiber-optic	1,132	890	181	61
Mobile internet service for a cell phone or other device (see text)	4,096	2,965	846	285
Satellite	1,568	1,151	336	81
Don't know (see text)	400	272	85	43
Other internet service	310	208	70	32
Farms by number of households sharing in net income of operation:				
1 household	10,393	7,857	1,925	611
2 households	1,545	956	438	151
3 households	267	153	85	29
4 households	131	85	29	17
5 or more households	93	69	19	5
LIVESTOCK				
Cattle and calves inventory .....farms	3,322	1,969	1,114	239
Workers .....number	185,281	49,555	115,725	20,001
Farms with-				
1 to 9	1,207	975	180	52
10 to 49	1,289	810	416	63
50 to 99	320	98	183	39
100 to 199	291	57	177	57
200 to 499	181	22	133	26
500 or more	34	7	25	2
Cows and heifers that calved .....farms	2,858	1,646	1,010	202
Workers .....number	96,400	25,934	61,414	9,052
Beef cows .....farms	2,486	1,523	815	148
Workers .....number	48,189	18,540	26,203	3,446
Farms with-				
1 to 9	1,229	901	264	64
10 to 49	1,042	585	396	61
50 to 99	159	25	117	17
100 to 199	48	10	32	6
200 to 499	4	1	3	-
500 or more	4	1	3	-
Milk cows .....farms	511	190	256	65
Workersnumber	48,211	7,394	35,211	5,606
Farms with-				
1 to 9	138	108	19	11

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	83	39	35	9
50 to 99	118	30	69	19
100 to 199	125	6	96	23
200 to 499	36	6	28	2
500 or more	11	1	9	1
Other cattle (see text)	2,500	1,343	959	198
farms				
number	88,881	23,621	54,311	10,949
Cattle and calves sold	2,517	1,321	985	211
farms				
number	86,985	25,596	49,320	12,069
\$1,000	75,040	22,890	37,866	14,284
Calves weighing less than 500 pounds	1,189	593	499	97
farms				
number	28,167	7,207	17,090	3,870
Cattle weighing 500 pounds or more	2,250	1,132	916	202
farms				
number	58,818	18,389	32,230	8,199
Cattle on feed (see text)	171	44	92	35
farms				
number	15,057	4,843	7,197	3,017
Hogs and pigs inventory	562	364	154	44
farms				
number	18,379	4,059	13,187	1,133
Farms with-				
1 to 24	468	328	108	32
25 to 49	44	15	25	4
50 to 99	34	17	11	6
100 to 199	6	4	1	1
200 to 499	5	-	4	1
500 or more	5	-	5	-
Hogs and pigs sold	509	313	150	46
farms				
number	64,614	7,478	54,896	2,240
\$1,000	7,250	890	5,993	367
Sheep and lambs inventory (see text)	925	733	147	45
farms				
number	23,399	13,894	7,624	1,881
Sheep and lambs sold	546	413	102	31
farms				
number	14,110	6,922	6,118	1,070
Total horses and ponies inventory	3,224	2,653	430	141
farms				
number	27,635	21,837	3,925	1,873
Total horses and ponies sold (see text)	547	443	74	30
farms				
number	2,530	2,193	242	95
Goats, all inventory	1,085	897	143	45
farms				
number	13,833	11,372	2,151	310
Goats, all sold	507	408	75	24
farms				
number	7,264	4,570	2,598	96
POULTRY				
Layers inventory (see text)	2,009	1,622	293	94
farms				
number	2,971,918	(D)	189,103	(D)
Farms with-				
1 to 399	1,960	1,592	279	89
400 to 3,199	33	20	10	3
3,200 to 9,999	5	4	-	1
10,000 to 19,999	2	-	2	-
20,000 to 49,999	6	4	1	1
50,000 to 99,999	-	-	-	-
100,000 or more	3	2	1	-
Pullets for laying flock replacement inventory	234	185	40	9
farms				
number	(D)	(D)	1,528	316
Layers sold (see text)	331	266	42	23
farms				
number	397,300	340,591	55,417	1,292
Pullets for laying flock replacement sold	40	31	8	1
farms				
number	262,697	262,102	(D)	(D)
Broilers and other meat-type chickens sold	823	542	243	38
farms				
number	307,690,339	205,201,951	98,984,738	3,503,650
Farms with-				
1 to 1,999	197	137	39	21
2,000 to 59,999	21	10	8	3
60,000 to 99,999	21	17	4	-
100,000 or more	584	378	192	14
Turkeys inventory (see text)	220	171	39	10
farms				
number	54,875	(D)	(D)	257
Turkeys sold (see text)	135	89	32	14
farms				
number	102,600	37,600	64,197	803
CROPS				
Barley for grain	382	72	256	54
farms				
acres	24,895	2,156	18,404	4,335
bushels	2,132,054	164,730	1,573,932	393,392
Irrigated	16	2	11	3
farms				
acres	770	(D)	560	(D)
Farms by acres harvested:				
1 to 24 acres	144	48	80	16
25 to 99 acres	174	19	133	22
100 to 249 acres	44	3	28	13

See footnote(s) at end of table.

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

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

Item	Total	Full owners	Part owners	Tenants
CROPS - Con.				
Barley for grain - Con.				
Farms by acres harvested: - Con.				
250 to 499 acres	15	2	11	2
500 acres or more	5	-	4	1
Corn for grain	farms 2,483	887	1,288	308
acres	439,538	52,474	327,223	59,841
bushels	72,555,726	8,085,554	54,517,294	9,952,878
Irrigated	farms 339	77	225	37
acres	54,737	7,396	41,570	5,771
Farms by acres harvested:				
1 to 24 acres	683	449	187	47
25 to 99 acres	825	306	393	126
100 to 249 acres	475	93	320	62
250 to 499 acres	282	29	208	45
500 acres or more	218	10	180	28
Corn for silage or greenchop	farms 479	126	281	72
acres	33,382	4,015	25,541	3,826
tons	670,443	78,675	514,469	77,299
Irrigated	farms 8	1	7	-
acres	2,474	(D)	(D)	-
Farms by acres harvested:				
1 to 24 acres	172	81	75	16
25 to 99 acres	230	38	145	47
100 to 249 acres	56	6	41	9
250 to 499 acres	14	-	14	-
500 acres or more	7	1	6	-
Dry edible beans, excluding chickpeas and limas (see text)	farms 1	1	-	-
acres	(D)	(D)	-	-
cwt	(D)	(D)	-	-
Irrigated	farms -	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	1	1	-	-
25 to 99 acres	-	-	-	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Oats for grain	farms 82	41	38	3
acres	1,179	(D)	757	(D)
bushels	69,937	(D)	43,900	(D)
Irrigated	farms -	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	71	40	30	1
25 to 99 acres	10	1	7	2
100 to 249 acres	1	-	1	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Sorghum for grain	farms 121	26	88	7
acres	11,026	(D)	9,143	(D)
bushels	838,656	(D)	707,880	(D)
Irrigated	farms 2	-	2	-
acres	(D)	-	(D)	-
Farms by acres harvested:				
1 to 24 acres	32	10	18	4
25 to 99 acres	57	15	40	2
100 to 249 acres	24	1	23	-
250 to 499 acres	6	-	6	-
500 acres or more	2	-	1	1
Soybeans for beans	farms 2,516	927	1,284	305
acres	512,697	66,197	381,868	64,632
bushels	26,082,070	3,375,513	19,410,898	3,295,659
Irrigated	farms 285	83	176	26
acres	40,583	6,837	31,040	2,706
Farms by acres harvested:				
1 to 24 acres	516	355	117	44
25 to 99 acres	903	415	383	105
100 to 249 acres	521	121	323	77
250 to 499 acres	295	19	231	45
500 acres or more	281	17	230	34
Sunflower seed, all	farms 6	3	2	1
acres	65	7	(D)	(D)
pounds	70,172	2,333	(D)	(D)
Irrigated	farms -	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	4	3	1	-
25 to 99 acres	2	-	1	1
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Tobacco	farms 40	22	12	6
acres	315	183	(D)	(D)
pounds	706,689	400,252	199,484	106,953
Irrigated	farms 13	5	8	-
acres	95	38	57	-
Farms by acres harvested:				
0.1 to 0.9 acres	-	-	-	-
1.0 to 1.9 acres	2	2	-	-
2.0 to 2.9 acres	3	2	1	-

See footnote(s) at end of table.

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

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

Item	Total	Full owners	Part owners	Tenants
CROPS - Con.				
Tobacco - Con.				
Farms by acres harvested: - Con.				
3.0 to 4.9 acres	5	2	3	-
5.0 to 9.9 acres	15	7	3	5
10.0 to 24.9 acres	15	9	5	1
25.0 acres or more	-	-	-	-
Wheat for grain, all	1,162	286	728	148
farms				
acres	164,831	17,708	124,833	22,290
bushels	11,899,770	1,130,588	9,083,953	1,685,229
Irrigated	75	15	56	4
farms				
acres	8,412	1,653	6,692	67
Farms by acres harvested:				
1 to 24 acres	214	106	81	27
25 to 99 acres	451	143	248	60
100 to 249 acres	306	23	251	32
250 to 499 acres	131	12	98	21
500 acres or more	60	2	50	8
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	4,625	2,914	1,428	283
farms				
acres	184,714	65,938	100,325	18,451
tons, dry equivalent	603,327	207,985	334,163	61,179
Irrigated	83	53	28	2
farms				
acres	1,753	(D)	1,072	(D)
Farms by acres harvested:				
1 to 24 acres	2,694	2,116	472	106
25 to 99 acres	1,526	742	652	132
100 to 249 acres	326	49	242	35
250 to 499 acres	56	4	44	8
500 acres or more	23	3	18	2
Alfalfa hay	1,106	550	464	92
farms				
acres	28,950	9,869	16,668	2,413
tons, dry	96,179	32,361	56,999	6,819
Irrigated	28	14	13	1
farms				
acres	467	(D)	285	(D)
Other dry hay (see text)	3,274	2,000	1,069	205
farms				
acres	116,658	42,189	62,467	12,002
tons, dry	339,287	123,332	182,294	33,661
Irrigated	34	20	13	1
farms				
acres	575	(D)	282	(D)
Field and grass seed crops, all	3	3	-	-
farms				
acres	(D)	(D)	-	-
Irrigated	-	-	-	-
farms				
acres	-	-	-	-
Land in vegetables (see text)	954	614	254	86
farms				
acres	27,432	5,551	18,270	3,611
Irrigated	426	237	133	56
farms				
acres	16,420	2,819	11,163	2,437
Farms by acres harvested:				
0.1 to 4.9 acres	618	480	85	53
5.0 to 24.9 acres	176	90	69	17
25.0 to 99.9 acres	80	32	43	5
100.0 to 249.9 acres	53	10	37	6
250.0 acres or more	27	2	20	5
Beans, snap	245	145	78	22
farms				
acres	3,147	160	2,305	682
Harvested for processing	27	8	13	6
farms				
acres	2,420	(D)	2,120	(D)
Peas, green	82	53	27	2
farms				
acres	2,522	(D)	2,259	(D)
Harvested for processing	23	3	18	2
farms				
acres	2,404	(D)	2,169	(D)
Potatoes	216	147	37	32
farms				
acres	2,561	80	538	1,943
Harvested for processing	8	1	3	4
farms				
acres	2,400	(D)	(D)	1,894
Farms by acres harvested:				
0.1 to 4.9 acres	206	147	33	26
5.0 to 24.9 acres	2	-	1	1
25.0 to 99.9 acres	2	-	1	1
100.0 to 249.9 acres	2	-	2	-
250.0 acres or more	4	-	-	4
Sweet corn	279	145	117	17
farms				
acres	8,054	2,033	5,645	376
Harvested for processing	48	15	33	-
farms				
acres	4,706	989	3,717	-
Sweet potatoes	124	87	20	17
farms				
acres	141	66	62	13
Harvested for processing	2	-	2	-
farms				
acres	(D)	-	(D)	-
Tomatoes in the open	464	328	105	31
farms				
acres	765	339	280	145
Harvested for processing	22	18	2	2
farms				
acres	87	13	(D)	(D)
Land in orchards (see text)	450	373	56	21
farms				
acres	4,247	2,818	1,225	204
Irrigated	65	43	18	4
farms				
acres	817	(D)	488	(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
CROPS - Con.				
Land in orchards (see text) - Con.				
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres	323	279	33	11
5.0 to 24.9 acres	91	71	13	7
25.0 to 99.9 acres	26	16	7	3
100.0 to 249.9 acres	8	7	1	-
250.0 acres or more	2	-	2	-
Apples .....farms	205	181	19	5
bearing and nonbearing acres	1,793	1,156	(D)	(D)
Grapes .....farms	187	150	27	10
bearing and nonbearing acres	1,170	917	125	128
Peaches, all .....farms	134	108	23	3
bearing and nonbearing acres	831	422	372	37
Pecans .....farms	11	11	-	-
bearing and nonbearing acres	3	3	-	-
Walnuts, English .....farms	19	19	-	-
bearing and nonbearing acres	17	17	-	-
Land in berries (see text) .....farms	328	247	58	23
acres	593	338	205	50

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	12,429	5,526	5,502	1,228	173
..... percent	100.0	44.5	44.3	9.9	1.4
Land in farms acres	1,990,122	885,468	689,236	367,955	47,463
Average size of farm acres	160	160	125	300	274
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total (see text) farms	12,429	5,526	5,502	1,228	173
..... \$1,000	2,517,216	948,090	961,471	541,282	66,373
Average per farm dollars	202,528	171,569	174,749	440,784	383,659
Farms by economic class:					
Less than \$1,000 (see text)	2,788	1,206	1,335	214	33
\$1,000 to \$2,499	1,431	560	776	89	6
\$2,500 to \$4,999	1,437	682	657	86	12
\$5,000 to \$9,999	1,306	619	550	121	16
\$10,000 to \$24,999	1,501	703	630	141	27
\$25,000 to \$49,999	901	441	355	91	14
\$50,000 to \$99,999	667	313	261	83	10
\$100,000 to \$249,999	722	347	261	91	23
\$250,000 to \$499,999	488	204	194	81	9
\$500,000 to \$999,999	516	223	187	99	7
\$1,000,000 or more	672	228	296	132	16
\$1,000,000 to \$2,499,999	477	173	206	89	9
\$2,500,000 to \$4,999,999	138	36	74	24	4
\$5,000,000 or more	57	19	16	19	3
Total sales farms	12,429	5,526	5,502	1,228	173
..... \$1,000	2,472,805	928,552	946,330	532,587	65,336
Grains, oilseeds, dry beans, and dry peas farms	3,474	1,770	1,230	431	43
..... \$1,000	575,218	254,799	181,824	129,050	9,546
Sales of \$50,000 or more farms	1,575	778	518	260	19
..... \$1,000	548,080	240,706	172,103	126,241	9,030
Corn farms	2,572	1,274	899	367	32
..... \$1,000	280,846	125,533	83,931	66,056	5,326
Sales of \$50,000 or more farms	1,057	517	329	194	17
..... \$1,000	257,324	114,112	75,471	62,677	5,065
Wheat farms	1,154	544	395	195	20
..... \$1,000	46,890	19,478	15,263	11,577	573
Sales of \$50,000 or more farms	280	131	81	67	1
..... \$1,000	32,217	13,008	9,888	(D)	(D)
Soybeans farms	2,515	1,278	886	323	28
..... \$1,000	237,140	105,545	78,928	49,314	3,352
Sales of \$50,000 or more farms	1,026	514	315	184	13
..... \$1,000	210,852	92,025	68,896	46,793	3,138
Sorghum farms	137	54	58	21	4
..... \$1,000	3,793	1,901	1,293	(D)	(D)
Sales of \$50,000 or more farms	17	11	3	3	-
..... \$1,000	2,145	1,260	475	411	-
Barley farms	380	160	119	94	7
..... \$1,000	5,754	2,119	2,019	1,423	193
Sales of \$50,000 or more farms	21	5	10	5	1
..... \$1,000	2,281	584	1,137	(D)	(D)
Rice farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	151	62	61	26	2
..... \$1,000	795	223	390	(D)	(D)
Sales of \$50,000 or more farms	1	-	1	-	-
..... \$1,000	(D)	-	(D)	-	-
Tobacco farms	40	10	28	2	-
..... \$1,000	1,416	(D)	1,144	(D)	-
Sales of \$50,000 or more farms	9	-	9	-	-
..... \$1,000	568	-	568	-	-
Cotton and cottonseed farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	964	371	438	134	21
..... \$1,000	71,357	27,407	22,825	16,299	4,826
Sales of \$50,000 or more farms	219	85	70	51	13
..... \$1,000	63,868	24,398	19,444	15,376	4,650
Fruits, tree nuts, and berries farms	545	160	275	86	24
..... \$1,000	23,704	6,781	8,293	3,348	5,282
Sales of \$50,000 or more farms	71	17	34	13	7
..... \$1,000	20,044	5,781	6,631	2,585	5,048
Fruits and tree nuts farms	384	110	190	65	19
..... \$1,000	20,264	5,866	7,177	2,989	4,232
Sales of \$50,000 or more farms	59	12	28	12	7
..... \$1,000	17,424	5,128	5,897	2,369	4,030
Berries farms	297	88	154	41	14
..... \$1,000	3,440	915	1,116	359	1,049
Sales of \$50,000 or more farms	14	4	5	1	4
..... \$1,000	2,039	475	426	(D)	(D)
Nursery, greenhouse, floriculture, and sod (see text) farms	562	187	266	79	30
..... \$1,000	230,493	50,699	45,007	111,928	22,858
Sales of \$50,000 or more farms	202	71	72	47	12
..... \$1,000	226,193	49,050	43,040	111,485	22,618
Cultivated Christmas trees and short rotation woody crops (see text) farms	113	47	51	12	3
..... \$1,000	2,021	(D)	1,010	(D)	(D)

See footnote(s) at end of table.

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Table 77. Summary by Operating Arrangements: 2017 (continued)

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
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	11	1	7	2	1
.....\$1,000	1,118	(D)	638	(D)	(D)
Cultivated Christmas trees (see text) .....farms	113	47	51	12	3
.....\$1,000	2,021	(D)	1,010	(D)	(D)
Sales of \$50,000 or more .....farms	11	1	7	2	1
.....\$1,000	1,118	(D)	638	(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	3,253	1,460	1,402	345	46
.....\$1,000	43,917	15,832	19,307	6,942	1,836
Sales of \$50,000 or more .....farms	191	69	85	32	5
.....\$1,000	20,488	5,725	9,486	3,919	1,358
Maple syrup .....farms	28	13	12	3	-
.....\$1,000	115	51	64	(Z)	-
Sales of \$50,000 or more .....farms	-	-	-	-	-
.....\$1,000	-	-	-	-	-
Cattle and calves .....farms	2,517	1,019	1,103	353	42
.....\$1,000	75,040	25,135	27,244	18,929	3,733
Sales of \$50,000 or more .....farms	285	100	91	76	18
.....\$1,000	51,953	15,691	17,628	15,232	3,402
Milk from cows .....farms	389	103	182	95	9
.....\$1,000	174,468	35,619	59,796	66,595	12,458
Sales of \$50,000 or more .....farms	367	96	168	94	9
.....\$1,000	174,230	(D)	59,593	(D)	12,458
Hogs and pigs .....farms	509	139	282	75	13
.....\$1,000	7,250	2,774	1,398	2,918	159
Sales of \$50,000 or more .....farms	14	8	2	4	-
.....\$1,000	5,406	(D)	(D)	2,736	-
Sheep, goats, wool, mohair, and milk .....farms	1,007	317	594	81	15
.....\$1,000	3,747	1,036	2,458	189	65
Sales of \$50,000 or more .....farms	6	1	5	-	-
.....\$1,000	1,017	(D)	(D)	-	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	574	152	343	75	4
.....\$1,000	22,715	2,942	9,402	(D)	(D)
Sales of \$50,000 or more .....farms	53	8	31	13	1
.....\$1,000	18,671	(D)	7,303	9,616	(D)
Poultry and eggs .....farms	1,965	640	1,067	227	31
.....\$1,000	1,180,970	495,729	523,207	(D)	(D)
Sales of \$50,000 or more .....farms	649	272	309	67	1
.....\$1,000	1,178,849	494,930	522,249	(D)	(D)
Aquaculture .....farms	55	24	15	16	-
.....\$1,000	18,232	8,231	2,724	7,277	-
Sales of \$50,000 or more .....farms	27	11	7	9	-
.....\$1,000	17,919	7,993	2,660	7,266	-
Other animals and other animal products (see text) .....farms	457	190	225	37	5
.....\$1,000	42,260	843	40,693	(D)	(D)
Sales of \$50,000 or more .....farms	20	3	14	2	1
.....\$1,000	40,918	219	40,100	(D)	(D)
Value of- Government payments (see text) .....farms	3,561	1,773	1,310	415	63
.....\$1,000	44,410	19,537	15,141	8,695	1,037
Landlord's share of total sales (see text) .....farms	163	86	56	17	4
.....\$1,000	10,905	4,741	3,357	2,114	693
FOOD MARKETING PRACTICES (SEE TEXT)					
Food sold directly to - Consumers .....farms	1,347	442	706	169	30
.....\$1,000	54,097	15,014	16,467	10,569	12,046
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	319	108	148	47	16
.....\$1,000	63,206	3,984	5,774	47,833	5,615
FARM PRODUCTION EXPENSES					
Total farm production expenses ¹ .....farms	12,429	5,526	5,502	1,228	173
.....\$1,000	1,968,797	761,682	722,867	415,113	69,136
Average per farm .....dollars	158,404	137,836	131,383	338,040	399,629
Fertilizer, lime, and soil conditioners purchased .....farms	6,366	2,800	2,704	776	86
.....\$1,000	121,447	52,800	38,431	27,173	3,044
Farms with expenses of- \$1 to \$4,999 .....farms	4,005	1,677	1,889	400	39
.....\$5,000 to \$24,999 .....farms	1,362	648	508	181	25
.....\$25,000 to \$49,999 .....farms	423	219	132	67	5
.....\$50,000 or more .....farms	576	256	175	128	17
Chemicals purchased .....farms	5,323	2,315	2,248	679	81
.....\$1,000	77,601	33,330	25,139	17,290	1,842
Farms with expenses of- \$1 to \$4,999 .....farms	3,495	1,496	1,595	358	46
.....\$5,000 to \$24,999 .....farms	1,127	497	437	172	21
.....\$25,000 to \$49,999farms	303	145	103	51	4
.....\$50,000 or morefarms	398	177	113	98	10

See footnote(s) at end of table.

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Table 77. Summary by Operating Arrangements: 2017 (continued)

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
FARM PRODUCTION EXPENSES - Con.					
Total farm production expenses ¹ - Con.					
Seeds, plants, vines, and trees purchased farms	5,568	2,484	2,318	686	80
..... \$1,000	123,531	45,316	35,027	38,111	5,076
Farms with expenses of-					
\$1 to \$999	1,806	680	943	170	13
\$1,000 to \$4,999	1,458	758	553	127	20
\$5,000 to \$24,999	1,320	612	504	182	22
\$25,000 to \$49,999	442	204	159	71	8
\$50,000 or more	542	230	159	136	17
Cover crop seed purchased (see text) farms	1,765	710	739	271	45
..... \$1,000	6,000	2,239	2,192	1,314	255
Livestock and poultry purchased or leased farms	3,438	1,266	1,715	395	62
..... \$1,000	218,980	131,080	62,722	24,030	1,148
Farms with expenses of-					
\$1 to \$4,999	2,069	738	1,090	201	40
\$5,000 to \$24,999	579	212	261	93	13
\$25,000 to \$99,999	364	162	151	46	5
\$100,000 to \$249,999	317	121	160	33	3
\$250,000 or more	109	33	53	22	1
Breeding livestock purchased or leased farms	1,306	508	606	166	26
..... \$1,000	12,284	3,949	5,274	2,820	242
Other livestock and poultry purchased or leased (see text) farms	2,634	924	1,363	299	48
..... \$1,000	206,696	127,132	57,448	21,210	906
Feed purchased farms	7,416	2,830	3,703	777	106
..... \$1,000	539,094	186,092	257,860	88,166	6,976
Farms with expenses of-					
\$1 to \$4,999	4,702	1,853	2,400	405	44
\$5,000 to \$24,999	1,567	583	776	175	33
\$25,000 to \$99,999	371	101	166	84	20
\$100,000 to \$249,999	206	72	95	35	4
\$250,000 or more	570	221	266	78	5
Gasoline, fuels, and oils purchased farms	11,813	5,194	5,253	1,198	168
..... \$1,000	72,361	30,578	22,770	16,397	2,616
Farms with expenses of-					
\$1 to \$4,999	9,458	4,209	4,342	797	110
\$5,000 to \$24,999	1,773	774	711	257	31
\$25,000 to \$49,999	333	116	138	66	13
\$50,000 or more	249	95	62	78	14
Utilities farms	8,059	3,387	3,591	950	131
..... \$1,000	56,188	24,555	18,461	11,547	1,625
Farms with expenses of-					
\$1 to \$999	3,052	1,325	1,450	244	33
\$1,000 to \$4,999	2,994	1,315	1,313	323	43
\$5,000 to \$24,999	1,597	604	662	294	37
\$25,000 to \$49,999	273	100	114	50	9
\$50,000 or more	143	43	52	39	9
Repairs, supplies, and maintenance costs farms	10,543	4,570	4,698	1,114	161
..... \$1,000	126,332	48,711	43,331	29,305	4,984
Farms with expenses of-					
\$1 to \$4,999	6,717	2,992	3,075	568	82
\$5,000 to \$24,999	2,711	1,179	1,191	302	39
\$25,000 to \$49,999	569	225	233	96	15
\$50,000 or more	546	174	199	148	25
Hired farm labor farms	3,410	1,336	1,417	578	79
..... \$1,000	248,487	72,900	69,823	81,758	24,007
Farms with expenses of-					
\$1 to \$4,999	1,257	544	584	116	13
\$5,000 to \$24,999	885	344	373	156	12
\$25,000 to \$99,999	823	314	327	164	18
\$100,000 to \$249,999	262	81	88	81	12
\$250,000 or more	183	53	45	61	24
Contract labor farms	1,459	566	676	203	14
..... \$1,000	25,982	8,324	11,481	4,893	1,284
Farms with expenses of-					
\$1 to \$999	188	67	99	22	-
\$1,000 to \$4,999	349	136	166	47	-
\$5,000 to \$24,999	677	298	293	82	4
\$25,000 to \$49,999	143	39	71	30	3
\$50,000 or more	102	26	47	22	7
Customwork and custom hauling farms	3,046	1,332	1,304	362	48
..... \$1,000	52,532	18,637	22,047	10,633	1,216
Farms with expenses of-					
\$1 to \$999	693	294	349	46	4
\$1,000 to \$4,999	823	402	313	96	12
\$5,000 to \$24,999	899	411	362	103	23
\$25,000 to \$49,999	360	146	152	60	2
\$50,000 or more	271	79	128	57	7
Cash rent for land, buildings, and grazing fees farms	2,368	1,086	885	348	49
..... \$1,000	61,641	24,337	20,773	15,135	1,397
Farms with expenses of-					
\$1 to \$4,999	1,043	504	403	115	21
\$5,000 to \$9,999	334	130	139	54	11
\$10,000 to \$24,999	446	210	164	67	5
\$25,000 or more	545	242	179	112	12

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	879	325	371	159	24
.....\$1,000	12,807	4,113	2,911	5,195	589
Farms with expenses of-					
\$1 to \$999	276	107	131	30	8
\$1,000 to \$4,999	279	118	119	37	5
\$5,000 to \$24,999	240	66	105	61	8
\$25,000 to \$49,999	34	18	6	9	1
\$50,000 or more	50	16	10	22	2
Interest expense .....farms	3,663	1,519	1,650	445	49
.....\$1,000	62,371	23,221	24,984	12,269	1,897
Farms with expenses of-					
\$1 to \$4,999	1,614	742	718	145	9
\$5,000 to \$24,999	1,472	593	685	173	21
\$25,000 to \$99,999	472	158	205	94	15
\$100,000 or more	105	26	42	33	4
Secured by real estate .....farms	2,681	1,072	1,254	321	34
.....\$1,000	48,571	18,260	20,347	8,462	1,502
Farms with expenses of-					
\$1 to \$999	310	132	149	27	2
\$1,000 to \$4,999	696	316	320	58	2
\$5,000 to \$24,999	1,223	485	584	140	14
\$25,000 to \$49,999	247	75	116	49	7
\$50,000 or more	205	64	85	47	9
Not secured by real estate .....farms	2,058	907	859	261	31
.....\$1,000	13,800	4,962	4,637	3,807	395
Farms with expenses of-					
\$1 to \$999	672	301	304	61	6
\$1,000 to \$4,999	828	394	340	84	10
\$5,000 to \$24,999	454	179	186	80	9
\$25,000 to \$49,999	55	21	17	13	4
\$50,000 or more	49	12	12	23	2
Property taxes paid .....farms	11,733	5,167	5,292	1,115	159
.....\$1,000	54,431	22,673	23,436	7,114	1,209
Farms with expenses of-					
\$1 to \$4,999	8,443	3,815	3,846	681	101
\$5,000 to \$9,999	2,161	878	987	257	39
\$10,000 to \$24,999	940	399	392	138	11
\$25,000 or more	189	75	67	39	8
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	5,922	2,197	2,971	669	85
.....\$1,000	27,460	5,735	13,838	6,439	1,447
Farms with expenses of-					
\$1 to \$4,999	5,226	1,977	2,654	533	62
\$5,000 to \$24,999	558	188	263	97	10
\$25,000 to \$49,999	83	18	38	20	7
\$50,000 to \$99,999	23	3	8	11	1
\$100,000 or more	32	11	8	8	5
All other production expenses (see text) .....farms	5,371	2,250	2,330	685	106
.....\$1,000	87,552	29,280	29,834	19,658	8,780
Farms with expenses of-					
\$1 to \$4,999	3,028	1,298	1,389	289	52
\$5,000 to \$24,999	1,781	749	744	260	28
\$25,000 to \$49,999	269	105	106	53	5
\$50,000 to \$99,999	159	55	53	49	2
\$100,000 or more	134	43	38	34	19
Production expenses paid by landlords ¹ .....farms	193	97	58	34	4
.....\$1,000	8,270	(D)	2,999	1,257	(D)
Depreciation expenses claimed .....farms	5,232	2,147	2,320	681	84
.....\$1,000	174,645	61,939	64,098	36,548	12,060
NET CASH FARM INCOME (SEE TEXT)					
Net cash farm income of operations .....farms	12,429	5,526	5,502	1,228	173
.....\$1,000	658,699	225,848	273,919	150,184	8,747
Average per farm .....dollars	52,997	40,870	49,785	122,300	50,560
Farms with net gains ² number	5,364	2,571	2,087	630	76
Average net gain .....dollars	157,350	116,642	164,893	291,094	218,643
Gain of-					
Less than \$1,000	346	200	115	25	6
\$1,000 to \$4,999	836	421	348	64	3
\$5,000 to \$9,999	622	331	229	56	6
\$10,000 to \$24,999	930	477	354	85	14
\$25,000 to \$49,999	660	319	251	87	3
\$50,000 or more	1,970	823	790	313	44
Farms with net losses number	7,065	2,955	3,415	598	97
Average net loss .....dollars	26,231	25,055	20,560	55,526	81,135
Loss of-					
Less than \$1,000	384	197	167	14	6
\$1,000 to \$4,999	1,749	806	814	119	10
\$5,000 to \$9,999	1,588	654	807	109	18
\$10,000 to \$24,999	1,939	771	989	156	23
\$25,000 to \$49,999	743	268	382	86	7
\$50,000 or more	662	259	256	114	33

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	12,429	5,526	5,502	1,228	173
..... \$1,000	316,034	104,360	98,083	105,477	8,115
Average per farm dollars	25,427	18,885	17,827	85,893	46,906
Producers reporting net gains ² (see text) farms	5,306	2,542	2,064	624	76
Average net gain dollars	96,184	72,002	82,547	225,935	210,024
Gain of-					
Less than \$1,000	346	200	115	25	6
\$1,000 to \$4,999	845	424	353	65	3
\$5,000 to \$9,999	633	339	232	56	6
\$10,000 to \$24,999	976	491	382	89	14
\$25,000 to \$49,999	710	328	281	97	4
\$50,000 or more	1,796	760	701	292	43
Producers reporting net losses (see text) farms	7,123	2,984	3,438	604	97
Average net loss dollars	27,280	26,363	21,028	58,785	80,898
Loss of-					
Less than \$1,000	387	198	169	15	5
\$1,000 to \$4,999	1,748	807	812	119	10
\$5,000 to \$9,999	1,603	659	817	108	19
\$10,000 to \$24,999	1,945	774	993	155	23
\$25,000 to \$49,999	755	276	385	87	7
\$50,000 or more	685	270	262	120	33
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)					
Total farms	68	27	27	10	4
..... \$1,000	9,708	(D)	4,205	2,673	(D)
INCOME FROM FARM-RELATED SOURCES					
Total income from farm-related sources farms	5,154	2,238	2,171	638	107
..... \$1,000	110,281	39,441	35,316	24,015	11,510
Customwork and other agricultural services farms	742	300	305	128	9
..... \$1,000	14,900	6,183	4,122	4,449	146
Gross cash rent or share payments farms	1,945	875	807	216	47
..... \$1,000	17,635	9,340	5,210	2,256	829
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	339	174	139	23	3
..... \$1,000	4,006	1,752	1,657	(D)	(D)
Agri-tourism and recreational services farms	295	108	109	60	18
..... \$1,000	9,897	1,064	2,430	3,033	3,371
Patronage dividends and refunds from cooperatives farms	1,784	702	759	286	37
..... \$1,000	4,895	1,836	1,747	1,091	221
Crop and livestock insurance payments received farms	331	170	108	47	6
..... \$1,000	4,027	1,441	2,094	(D)	(D)
Amount from State and local government agricultural program payments farms	663	289	265	97	12
..... \$1,000	7,400	2,840	2,368	1,951	241
Other farm-related income sources (see text) farms	998	391	457	125	25
..... \$1,000	47,520	14,984	15,688	10,194	6,655
LAND USE					
Total cropland farms	9,233	4,273	3,852	966	142
..... acres	1,426,671	625,658	480,159	291,463	29,391
Harvested cropland farms	7,783	3,592	3,216	857	118
..... acres	1,290,212	562,955	428,550	272,322	26,385
Farms by acres harvested:					
1 to 49 acres	4,866	2,215	2,176	410	65
50 to 99 acres	839	379	341	106	13
100 to 199 acres	724	352	268	87	17
200 to 499 acres	683	347	226	100	10
500 to 999 acres	361	163	108	84	6
1,000 to 1,999 acres	209	102	68	36	3
2,000 acres or more	101	34	29	34	4
Cropland-					
Other pasture and grazing land that could have been used for crops without additional improvements farms	855	324	433	81	17
..... acres	19,715	6,880	7,311	5,079	445
On which all crops failed or were abandoned farms	383	178	159	43	3
..... acres	8,318	4,267	2,729	1,301	21
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	2,556	1,202	1,053	252	49
..... acres	98,913	47,885	37,924	11,057	2,047
In summer fallow (see text) farms	494	235	199	52	8
..... acres	9,513	3,671	3,645	1,704	493
Total woodland farms	6,640	2,792	3,034	715	99
..... acres	316,647	146,737	116,117	41,892	11,901
Woodland pastured farms	1,387	547	626	186	28
..... acres	25,340	14,149	8,697	2,025	469
Woodland not pastured farms	5,883	2,463	2,700	637	83
..... acres	291,307	132,588	107,420	39,867	11,432
Permanent pasture and rangeland, other than cropland and woodland pastured farms	6,295	2,455	3,110	642	88
..... acres	133,321	56,343	53,344	20,195	3,439
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	8,409	3,509	3,886	867	147
..... acres	113,483	56,730	39,616	14,405	2,732

See footnote(s) at end of table.

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Table 77. Summary by Operating Arrangements: 2017 (continued)

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
LAND USE - Con.					
Irrigated land .....farms	1,318	504	581	189	44
.....acres	124,831	54,103	33,111	32,301	5,316
Harvested cropland .....farms	1,244	475	546	183	40
.....acres	123,578	53,496	32,700	32,071	5,311
Pastureland and other land .....farms	89	37	41	7	4
.....acres	1,253	607	411	230	5
CONSERVATION AND CROP INSURANCE					
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	1,939	988	709	206	36
.....acres	55,463	29,065	18,749	6,603	1,046
Land enrolled in crop insurance programs .....farms	1,586	781	547	236	22
.....acres	776,846	330,849	247,262	184,861	13,874
ORGANIC AGRICULTURE					
Total organic product sales .....farms	117	37	56	24	-
.....\$1,000	30,438	6,118	15,297	9,023	-
VALUE OF LAND AND BUILDINGS					
Estimated market value of land and buildings .....farms	12,429	5,526	5,502	1,228	173
.....\$1,000	15,644,272	6,733,696	5,891,018	2,688,747	330,811
Average per farm .....dollars	1,258,691	1,218,548	1,070,705	2,189,534	1,912,205
Average per acre .....dollars	7,861	7,605	8,547	7,307	6,970
Farms by value group:					
\$1 to \$49,999 .....farms	465	222	195	41	7
\$50,000 to \$99,999 .....farms	508	242	211	50	5
\$100,000 to \$199,999 .....farms	1,201	590	522	84	5
\$200,000 to \$499,999 .....farms	3,896	1,696	1,842	318	40
\$500,000 to \$999,999 .....farms	3,071	1,294	1,480	243	54
\$1,000,000 to \$1,999,999 .....farms	1,556	751	608	177	20
\$2,000,000 to \$4,999,999 .....farms	1,125	479	452	169	25
\$5,000,000 to \$9,999,999 .....farms	405	162	132	101	10
\$10,000,000 or more .....farms	202	90	60	45	7
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment .....farms	12,429	5,526	5,502	1,228	173
.....\$1,000	1,552,015	636,073	584,509	291,394	40,041
Farms by value group:					
\$1 to \$4,999 .....farms	790	361	343	83	3
\$5,000 to \$9,999 .....farms	1,001	503	419	69	10
\$10,000 to \$19,999 .....farms	1,634	796	690	133	15
\$20,000 to \$49,999 .....farms	3,293	1,385	1,636	234	38
\$50,000 to \$99,999 .....farms	2,267	1,003	1,051	178	35
\$100,000 to \$199,999 .....farms	1,518	658	666	175	19
\$200,000 to \$499,999 .....farms	1,250	557	463	197	33
\$500,000 or more .....farms	676	263	234	159	20
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups .....farms	9,607	4,111	4,366	1,005	125
.....number	20,176	8,429	8,099	3,252	396
Tractors, all .....farms	10,401	4,543	4,613	1,093	152
.....number	28,300	12,351	11,306	4,077	566
Less than 40 horsepower (PTO) .....farms	6,237	2,651	2,858	646	82
.....number	9,356	4,020	4,071	1,094	171
40 to 99 horsepower (PTO) .....farms	6,873	3,066	2,918	782	107
.....number	12,393	5,516	4,925	1,707	245
100 horsepower (PTO) or more .....farms	3,125	1,439	1,149	473	64
.....number	6,551	2,815	2,310	1,276	150
Grain and bean combines, self-propelled .....farms	1,685	894	546	224	21
.....number	1,945	1,016	616	288	25
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-
.....number	-	-	-	-	-
Forage harvesters, self-propelled .....farms	312	110	122	73	7
.....number	350	119	146	77	8
Hay balers .....farms	3,451	1,518	1,400	463	70
.....number	4,548	1,990	1,822	650	86
FERTILIZERS AND CHEMICALS					
Commercial fertilizer, lime, and soil conditioners used .....farms	5,364	2,418	2,194	668	84
.....acres treated	992,069	426,481	322,394	221,332	21,862
Manure used .....farms	2,654	974	1,239	395	46
.....acres treated	204,028	64,724	71,502	58,854	8,948
Organic fertilizer used (see text) .....farms	416	168	186	54	8
.....acres treated	16,497	9,111	3,879	3,282	225
Acres treated to control-					
Insects .....farms	2,206	929	873	354	50
.....acres	612,496	261,051	200,569	135,959	14,917
Weeds, grass, or brush .....farms	4,237	1,899	1,699	569	70
.....acres	1,130,176	494,432	372,169	242,352	21,223
Nematodes .....farms	251	95	100	41	15
.....acres	62,787	18,796	20,510	21,043	2,438
Diseases in crops and orchardsfarms	981	342	401	203	35
.....acres	219,379	92,558	60,147	57,485	9,189

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	161 farms	55	69	27	10
acres on which used	15,455	5,124	3,864	5,562	905
LAND USE PRACTICES					
Land drained by tile	671 farms	275	271	105	20
acres	45,459	18,818	13,440	9,841	3,360
Land artificially drained by ditches	1,651 farms	762	682	180	27
acres	262,095	118,655	85,729	54,138	3,573
Land under conservation easement	1,185 farms	390	589	175	31
acres	139,910	50,172	51,114	34,268	4,356
Cropland on which no-till practices were used	3,358 farms	1,651	1,235	412	60
acres	826,999	373,476	270,506	169,872	13,145
Cropland on which reduced tillage, excluding no till, practices were used (see text)	1,166 farms	536	423	179	28
acres	192,692	85,391	58,014	43,651	5,636
Cropland on which intensive tillage practices were used (see text)	1,296 farms	580	526	174	16
acres	97,850	40,910	32,372	23,535	1,033
Cropland planted to a cover crop (excluding CRP)	2,556 farms	1,093	1,041	371	51
acres	410,849	162,708	147,215	86,931	13,995
RENEWABLE ENERGY					
Renewable energy producing systems	1,193 farms	380	634	148	31
Solar panels	894 farms	278	466	121	29
Wind turbines	43 farms	20	18	5	-
Methane digesters	6 farms	3	3	-	-
Geothermal/geoechange systems (see text)	294 farms	92	162	37	3
Small hydro systems	12 farms	2	10	-	-
Biodiesel production systems (see text)	16 farms	8	7	1	-
Ethanol production systems (see text)	34 farms	8	22	4	-
Other	31 farms	9	19	3	-
Wind rights leased to others	24 farms	7	8	9	-
TENURE					
Full owners	9,120 farms	3,975	4,279	750	116
Part owners	2,496 farms	1,152	962	344	38
Tenants	813 farms	399	261	134	19
OWNED AND RENTED LAND					
Land owned	11,634 farms	5,134	5,247	1,098	155
acres	1,290,500	608,656	440,358	205,913	35,573
Owned land in farms	11,616 farms	5,127	5,241	1,094	154
acres	1,134,594	528,443	389,773	186,610	29,768
Land rented or leased from others	3,353 farms	1,578	1,232	486	57
acres	861,482	361,666	300,265	181,811	17,740
Rented or leased land in farms	3,309 farms	1,551	1,223	478	57
acres	855,528	357,025	299,463	181,345	17,695
Land rented or leased to others	2,112 farms	956	877	233	46
acres	161,860	84,854	51,387	19,769	5,850
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)					
Total producers (see text)	21,645	5,526	11,004	4,057	1,058
Farms by number of producers:					
1 producer	5,526	5,526	-	-	-
2 producers	5,502	-	5,502	-	-
3 producers	855	-	-	855	-
4 producers	373	-	-	373	-
5 or more producers	173	-	-	-	173
Total male producers (see text)	13,296	4,242	6,003	2,462	589
Farms by number of male producers:					
1 producer	9,166	4,242	4,665	252	7
2 producers	1,398	-	669	687	42
3 producers	301	-	-	236	65
4 producers	63	-	-	32	31
5 or more producers	26	-	-	-	26
Total female producers (see text)	8,349	1,284	5,001	1,595	469
Farms by number of female producers:					
1 producer	6,570	1,284	4,665	590	31
2 producers	636	-	168	413	55
3 producers	92	-	-	53	39
4 producers	33	-	-	5	28
5 or more producers	15	-	-	-	15
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)					
Sex of producers:					
Male	13,131	4,242	6,003	2,462	424
Female	8,148	1,284	5,001	1,595	268
Hired managers (see text)	1,447	205	443	654	145
Primary occupation:					
Farming	9,104	2,599	4,349	1,893	263
Other	12,175	2,927	6,655	2,164	429

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	16,894	4,424	9,322	2,772	376
Not on farm operated	4,385	1,102	1,682	1,285	316
Days of work off farm:					
None	8,142	2,279	3,968	1,618	277
Any	13,137	3,247	7,036	2,439	415
1 to 49 days	1,921	527	1,007	334	53
50 to 99 days	952	272	459	188	33
100 to 199 days	1,697	446	851	342	58
200 days or more	8,567	2,002	4,719	1,575	271
Years on present farm:					
2 years or less	1,207	211	557	381	58
3 or 4 years	1,724	345	953	332	94
5 to 9 years	3,108	588	1,707	693	120
10 years or more	15,240	4,382	7,787	2,651	420
Average years on present farm	20.9	24.7	19.6	19.4	18.5
Years operating any farm (see text):					
5 years or less	3,046	525	1,598	773	150
6 to 10 years	2,718	523	1,479	609	107
11 years or more	15,515	4,478	7,927	2,675	435
Average years on any farm	22.9	26.9	21.5	21.5	20.4
Age group:					
Under 25 years	478	15	90	298	75
25 to 34 years	1,569	241	678	543	107
35 to 44 years	2,116	374	1,236	457	49
45 to 54 years	4,182	941	2,327	779	135
55 to 64 years	6,033	1,584	3,302	973	174
65 to 74 years	4,596	1,441	2,449	607	99
75 years and over	2,305	930	922	400	53
Average age	57.0	61.3	57.0	52.1	50.5
Young producers (see text)	2,262	287	896	896	183
Producers of Hispanic, Latino, or Spanish origin	267	76	127	53	11
Producers by race:					
American Indian or Alaska Native	66	12	43	11	-
Asian	288	53	177	46	12
Black or African American	277	86	145	38	8
Native Hawaiian or Other Pacific Islander	19	-	18	1	-
White	20,512	5,344	10,562	3,934	672
More than one race reported	117	31	59	27	-
Military service (see text):					
Never served	19,225	4,873	9,966	3,737	649
Served	2,054	653	1,038	320	43
Number of persons living in producers' households (see text)	42,292	13,187	19,466	8,189	1,450
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	18,534	5,325	9,554	3,102	553
Land use and/or crop decisions	15,425	4,782	7,780	2,464	399
Livestock decisions	12,389	3,512	6,633	1,955	289
Record keeping and/or financial management	15,361	4,840	7,825	2,288	408
Estate planning or succession planning	11,299	3,386	5,838	1,794	281
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	11,927	5,312	5,341	1,127	147
farms					
acres	1,790,208	823,254	612,706	318,502	35,746
Limited Liability Company	1,362	498	599	229	36
farms					
acres	351,298	130,614	115,371	97,640	7,673
LEGAL STATUS FOR TAX PURPOSES					
Family or individual	10,263	4,781	4,661	748	73
farms					
acres	1,238,230	672,351	423,121	133,860	8,898
Partnership	957	249	431	241	36
farms					
acres	333,251	77,721	129,827	114,685	11,018
Registered under State law	759	187	338	201	33
farms					
acres	288,575	65,122	112,636	105,427	5,390
Corporation	970	364	345	208	53
farms					
acres	360,738	(D)	124,246	109,323	(D)
Family held	847	308	314	184	41
farms					
acres	310,949	90,396	104,089	97,415	19,049
More than 10 stockholders	9	3	1	-	5
farms					
10 or less stockholders	838	305	313	184	36
farms					
Other than family held	123	56	31	24	12
farms					
acres	49,789	(D)	20,157	11,908	(D)
More than 10 stockholders	14	-	9	2	3
farms					
10 or less stockholders	109	56	22	22	9
farms					
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	239	132	65	31	11
farms					
acres	57,903	(D)	12,042	10,087	(D)

See footnote(s) at end of table.

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Table 77. Summary by Operating Arrangements: 2017 (continued)

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
HIRED FARM LABOR					
Hired farm labor farms	3,410	1,336	1,417	578	79
workers	15,143	4,808	4,769	4,150	1,416
Workers by days worked:					
150 days or more farms	2,023	759	778	416	70
workers	7,671	2,151	2,088	2,716	716
Less than 150 days farms	2,272	898	986	338	50
workers	7,472	2,657	2,681	1,434	700
Migrant farm labor on farms with hired labor farms	127	48	25	39	15
Migrant farm labor on farms reporting only contract labor farms	11	2	4	5	-
Unpaid workers farms	6,307	2,453	3,022	734	98
workers	14,959	4,936	7,346	2,195	482
FARMS BY SIZE					
1 to 9 acres	2,244	910	1,166	146	22
10 to 49 acres	4,559	1,962	2,175	386	36
50 to 69 acres	958	454	418	68	18
70 to 99 acres	895	388	388	100	19
100 to 139 acres	936	446	388	84	18
140 to 179 acres	543	268	208	62	5
180 to 219 acres	374	196	121	47	10
220 to 259 acres	253	134	87	25	7
260 to 499 acres	775	389	260	107	19
500 to 999 acres	490	197	169	116	8
1,000 to 1,999 acres	269	135	79	49	6
2,000 acres or more	133	47	43	38	5
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	2,302	1,280	764	235	23
Vegetable and melon farming (1112)	569	228	265	69	7
Fruit and tree nut farming (1113)	329	94	178	45	12
Greenhouse, nursery, and floriculture production (1114)	507	205	223	60	19
Other crop farming (1119)	2,941	1,441	1,214	241	45
Tobacco farming (11191)	21	5	16	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2,920	1,436	1,198	241	45
Beef cattle ranching and farming (11211)	1,587	732	699	139	17
Cattle feedlots (11212)	52	22	14	12	4
Dairy cattle and milk production (11212)	369	98	165	95	11
Hog and pig farming (1122)	88	28	45	12	3
Poultry and egg production (1123)	841	325	428	84	4
Sheep and goat farming (1124)	729	298	380	49	2
Aquaculture and other animal production (1125, 1129) (see text)	2,115	775	1,127	187	26
OTHER FARM CHARACTERISTICS					
Farms reporting-					
Internet access	9,555	3,827	4,604	982	142
Dial-up	241	88	124	28	1
DSL	1,184	451	588	122	23
Cable modem	2,996	1,185	1,474	284	53
Fiber-optic	1,132	388	598	121	25
Mobile internet service for a cell phone or other device (see text)	4,096	1,616	1,998	411	71
Satellite	1,568	580	783	182	23
Don't know (see text)	400	210	140	48	2
Other internet service	310	109	155	42	4
Farms by number of households sharing in net income of operation:					
1 household	10,393	4,937	4,616	731	109
2 households	1,545	458	796	276	15
3 households	267	76	46	132	13
4 households	131	29	25	65	12
5 or more households	93	26	19	24	24
LIVESTOCK					
Cattle and calves inventory farms	3,322	1,380	1,454	428	60
number	185,281	58,704	66,548	51,105	8,924
Farms with-					
1 to 9	1,207	488	603	99	17
10 to 49	1,289	584	537	151	17
50 to 99	320	139	119	54	8
100 to 199	291	120	111	51	9
200 to 499	181	46	73	56	6
500 or more	34	3	11	17	3
Cows and heifers that calved farms	2,858	1,171	1,254	384	49
number	96,400	29,443	33,553	28,837	4,567
Beef cows farms	2,486	1,078	1,076	296	36
number	48,189	19,552	16,328	10,787	1,522
Farms with-					
1 to 9	1,229	505	596	117	11
10 to 49	1,042	483	414	130	15
50 to 99	159	71	51	34	3
100 to 199	48	18	12	11	7
200 to 499	4	-	3	1	-
500 or more	4	1	-	3	-
Milk cows farms	511	133	256	107	15
number	48,211	9,891	17,225	18,050	3,045
Farms with-					
1 to 9	138	36	85	11	6

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	83	28	36	15	4
50 to 99	118	29	66	23	-
100 to 199	125	34	55	35	1
200 to 499	36	5	13	16	2
500 or more	11	1	1	7	2
Other cattle (see text)	2,500	995	1,080	372	53
.....farms					
.....number	88,881	29,261	32,995	22,268	4,357
Cattle and calves sold	2,517	1,019	1,103	353	42
.....farms					
.....number	86,985	26,929	31,831	24,149	4,076
.....\$1,000	75,040	25,135	27,244	18,929	3,733
Calves weighing less than 500 pounds	1,189	472	505	192	20
.....farms					
.....number	28,167	7,744	10,546	8,695	1,182
Cattle weighing 500 pounds or more	2,250	897	995	318	40
.....farms					
.....number	58,818	19,185	21,285	15,454	2,894
Cattle on feed (see text)	171	61	55	47	8
.....farms					
.....number	15,057	2,777	5,443	6,438	399
Hogs and pigs inventory	562	164	304	73	21
.....farms					
.....number	18,379	4,869	4,734	8,460	316
Farms with-					
1 to 24	468	131	264	56	17
25 to 49	44	13	22	8	1
50 to 99	34	12	14	5	3
100 to 199	6	3	3	-	-
200 to 499	5	3	-	2	-
500 or more	5	2	1	2	-
Hogs and pigs sold	509	139	282	75	13
.....farms					
.....number	64,614	27,705	11,686	24,459	764
.....\$1,000	7,250	2,774	1,398	2,918	159
Sheep and lambs inventory (see text)	925	329	499	88	9
.....farms					
.....number	23,399	8,284	13,232	1,405	478
Sheep and lambs sold	546	176	306	56	8
.....farms					
.....number	14,110	4,026	9,190	555	339
Total horses and ponies inventory	3,224	1,157	1,689	333	45
.....farms					
.....number	27,635	9,513	12,264	5,126	732
Total horses and ponies sold (see text)	547	143	328	72	4
.....farms					
.....number	2,530	582	1,260	665	23
Goats, all inventory	1,085	328	657	88	12
.....farms					
.....number	13,833	5,706	6,732	1,048	347
Goats, all sold	507	139	318	43	7
.....farms					
.....number	7,264	2,422	4,288	416	138
POULTRY					
Layers inventory (see text)	2,009	600	1,157	217	35
.....farms					
.....number	2,971,918	608,264	(D)	(D)	5,175
Farms with-					
1 to 399	1,960	583	1,136	209	32
400 to 3,199	33	10	14	6	3
3,200 to 9,999	5	2	3	-	-
10,000 to 19,999	2	1	-	1	-
20,000 to 49,999	6	2	4	-	-
50,000 to 99,999	-	-	-	-	-
100,000 or more	3	2	-	1	-
Pullets for laying flock replacement inventory	234	58	151	22	3
.....farms					
.....number	(D)	6,261	123,603	(D)	31
Layers sold (see text)	331	93	193	39	6
.....farms					
.....number	397,300	249,468	119,351	28,313	168
Pullets for laying flock replacement sold	40	20	13	6	1
.....farms					
.....number	262,697	(D)	(D)	465	(D)
Broilers and other meat-type chickens sold	823	297	416	101	9
.....farms					
.....number	307,690,339	110,963,946	159,444,344	(D)	(D)
Farms with-					
1 to 1,999	197	37	114	38	8
2,000 to 59,999	21	8	11	2	-
60,000 to 99,999	21	15	5	1	-
100,000 or more	584	237	286	60	1
Turkeys inventory (see text)	220	39	139	33	9
.....farms					
.....number	54,875	(D)	11,532	(D)	625
Turkeys sold (see text)	135	19	85	28	3
.....farms					
.....number	102,600	(D)	29,866	69,071	(D)
CROPS					
Barley for grain	382	161	120	94	7
.....farms					
.....acres	24,895	8,914	8,765	6,482	734
.....bushels	2,132,054	743,011	694,519	621,498	73,026
Irrigated	16	9	4	3	-
.....farms					
.....acres	770	(D)	417	(D)	-
Farms by acres harvested:					
1 to 24 acres	144	58	51	31	4
25 to 99 acres	174	84	43	45	2
100 to 249 acres	44	14	15	15	-

See footnote(s) at end of table.

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Table 77. Summary by Operating Arrangements: 2017 (continued)

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
CROPS - Con.					
Barley for grain - Con.					
Farms by acres harvested: - Con.					
250 to 499 acres	15	4	8	3	-
500 acres or more	5	1	3	-	1
Corn for grain	farms 2,483	1,238	861	354	30
acres	439,538	199,994	136,120	97,638	5,786
bushels	72,555,726	32,557,093	21,909,615	16,988,687	1,100,331
Irrigated	farms 339	164	109	61	5
acres	54,737	25,872	13,187	14,072	1,606
Farms by acres harvested:					
1 to 24 acres	683	365	258	53	7
25 to 99 acres	825	390	316	111	8
100 to 249 acres	475	243	136	86	10
250 to 499 acres	282	150	81	49	2
500 acres or more	218	90	70	55	3
Corn for silage or greenchop	farms 479	163	191	112	13
acres	33,382	7,474	10,117	12,617	3,174
tons	670,443	143,799	196,696	269,472	60,476
Irrigated	farms 8	1	1	4	2
acres	2,474	(D)	(D)	1,130	(D)
Farms by acres harvested:					
1 to 24 acres	172	70	67	29	6
25 to 99 acres	230	79	101	49	1
100 to 249 acres	56	12	20	21	3
250 to 499 acres	14	-	3	10	1
500 acres or more	7	2	-	3	2
Dry edible beans, excluding chickpeas and limas (see text)	farms 1	-	1	-	-
acres	(D)	-	(D)	-	-
cwt	(D)	-	(D)	-	-
Irrigated	farms -	-	-	-	-
acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	1	-	1	-	-
25 to 99 acres	-	-	-	-	-
100 to 249 acres	-	-	-	-	-
250 to 499 acres	-	-	-	-	-
500 acres or more	-	-	-	-	-
Oats for grain	farms 82	36	38	8	-
acres	1,179	508	329	342	-
bushels	69,937	30,194	17,479	22,264	-
Irrigated	farms -	-	-	-	-
acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	71	31	36	4	-
25 to 99 acres	10	5	2	3	-
100 to 249 acres	1	-	-	1	-
250 to 499 acres	-	-	-	-	-
500 acres or more	-	-	-	-	-
Sorghum for grain	farms 121	53	51	16	1
acres	11,026	5,870	3,790	(D)	(D)
bushels	838,656	446,412	276,513	(D)	(D)
Irrigated	farms 2	1	-	1	-
acres	(D)	(D)	-	(D)	-
Farms by acres harvested:					
1 to 24 acres	32	13	13	6	-
25 to 99 acres	57	21	31	4	1
100 to 249 acres	24	15	4	5	-
250 to 499 acres	6	3	2	1	-
500 acres or more	2	1	1	-	-
Soybeans for beans	farms 2,516	1,279	886	323	28
acres	512,697	234,275	172,430	99,700	6,292
bushels	26,082,070	11,697,555	8,789,897	5,252,788	341,830
Irrigated	farms 285	146	95	39	5
acres	40,583	18,691	12,216	8,406	1,270
Farms by acres harvested:					
1 to 24 acres	516	251	207	52	6
25 to 99 acres	903	482	329	84	8
100 to 249 acres	521	275	165	72	9
250 to 499 acres	295	135	101	57	2
500 acres or more	281	136	84	58	3
Sunflower seed, all	farms 6	2	2	2	-
acres	65	(D)	(D)	(D)	-
pounds	70,172	(D)	(D)	(D)	-
Irrigated	farms -	-	-	-	-
acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	4	2	2	-	-
25 to 99 acres	2	-	-	2	-
100 to 249 acres	-	-	-	-	-
250 to 499 acres	-	-	-	-	-
500 acres or more	-	-	-	-	-
Tobacco	farms 40	10	28	2	-
acres	315	(D)	252	(D)	-
pounds	706,689	(D)	561,158	(D)	-
Irrigated	farms 13	6	7	-	-
acres	95	33	62	-	-
Farms by acres harvested:					
0.1 to 0.9 acres	-	-	-	-	-
1.0 to 1.9 acres	2	1	1	-	-
2.0 to 2.9 acres	3	-	2	1	-

See footnote(s) at end of table.

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Table 77. Summary by Operating Arrangements: 2017 (continued)

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
CROPS - Con.					
Tobacco - Con.					
Farms by acres harvested: - Con.					
3.0 to 4.9 acres	5	5	-	-	-
5.0 to 9.9 acres	15	3	11	1	-
10.0 to 24.9 acres	15	1	14	-	-
25.0 acres or more	-	-	-	-	-
Wheat for grain, all	1,162	551	396	195	20
farms					
acres	164,831	73,725	52,513	36,089	2,504
bushels	11,899,770	5,106,444	3,836,005	2,784,957	172,364
Irrigated	75	35	24	14	2
farms					
acres	8,412	3,833	(D)	2,575	(D)
Farms by acres harvested:					
1 to 24 acres	214	96	85	33	-
25 to 99 acres	451	228	155	61	7
100 to 249 acres	306	145	105	44	12
250 to 499 acres	131	55	33	42	1
500 acres or more	60	27	18	15	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	4,625	2,015	2,005	528	77
farms					
acres	184,714	68,864	72,996	35,820	7,034
tons, dry equivalent	603,327	207,074	234,788	122,634	38,831
Irrigated	83	26	40	12	5
farms					
acres	1,753	465	586	366	336
Farms by acres harvested:					
1 to 24 acres	2,694	1,197	1,255	208	34
25 to 99 acres	1,526	683	591	227	25
100 to 249 acres	326	121	121	69	15
250 to 499 acres	56	9	31	16	-
500 acres or more	23	5	7	8	3
Alfalfa hay	1,106	468	438	179	21
farms					
acres	28,950	11,616	11,992	4,630	712
tons, dry	96,179	35,714	41,928	16,063	2,474
Irrigated	28	8	11	7	2
farms					
acres	467	195	(D)	135	(D)
Other dry hay (see text)	3,274	1,439	1,408	381	46
farms					
acres	116,658	45,997	45,578	22,130	2,953
tons, dry	339,287	130,603	133,258	65,686	9,740
Irrigated	34	11	17	4	2
farms					
acres	575	(D)	313	128	(D)
Field and grass seed crops, all	3	-	3	-	-
farms					
acres	(D)	-	(D)	-	-
Irrigated	-	-	-	-	-
farms					
acres	-	-	-	-	-
Land in vegetables (see text)	954	373	431	129	21
farms					
acres	27,432	12,457	7,586	5,945	1,443
Irrigated	426	153	194	60	19
farms					
acres	16,420	7,476	4,667	(D)	(D)
Farms by acres harvested:					
0.1 to 4.9 acres	618	225	321	65	7
5.0 to 24.9 acres	176	75	68	28	5
25.0 to 99.9 acres	80	34	24	17	5
100.0 to 249.9 acres	53	27	11	12	3
250.0 acres or more	27	12	7	7	1
Beans, snap	245	81	116	36	12
farms					
acres	3,147	936	(D)	1,452	(D)
Harvested for processing	27	16	6	4	1
farms					
acres	2,420	581	(D)	1,243	(D)
Peas, green	82	26	35	18	3
farms					
acres	2,522	1,226	566	(D)	(D)
Harvested for processing	23	12	3	7	1
farms					
acres	2,404	1,208	(D)	543	(D)
Potatoes	216	83	90	35	8
farms					
acres	2,561	1,398	854	(D)	(D)
Harvested for processing	8	4	3	1	-
farms					
acres	2,400	1,330	(D)	(D)	-
Farms by acres harvested:					
0.1 to 4.9 acres	206	78	87	34	7
5.0 to 24.9 acres	2	-	1	-	1
25.0 to 99.9 acres	2	2	-	-	-
100.0 to 249.9 acres	2	2	-	-	-
250.0 acres or more	4	1	2	1	-
Sweet corn	279	104	114	51	10
farms					
acres	8,054	3,751	2,528	1,405	371
Harvested for processing	48	30	10	7	1
farms					
acres	4,706	2,843	1,144	(D)	(D)
Sweet potatoes	124	45	51	24	4
farms					
acres	141	80	40	19	3
Harvested for processing	2	1	-	1	-
farms					
acres	(D)	(D)	-	(D)	-
Tomatoes in the open	464	151	229	71	13
farms					
acres	765	201	271	265	28
Harvested for processing	22	2	18	2	-
farms					
acres	87	(D)	13	(D)	-
Land in orchards (see text)	450	134	225	72	19
farms					
acres	4,247	1,383	1,480	833	551
Irrigated	65	17	30	10	8
farms					
acres	817	135	246	188	248

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.					
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres	323	107	167	41	8
5.0 to 24.9 acres	91	16	47	22	6
25.0 to 99.9 acres	26	6	9	7	4
100.0 to 249.9 acres	8	4	2	2	-
250.0 acres or more	2	1	-	-	1
Apples	205	61	109	24	11
bearing and nonbearing acres	1,793	856	428	308	202
Grapes	187	49	88	42	8
bearing and nonbearing acres	1,170	149	523	367	131
Peaches, all	134	43	67	18	6
bearing and nonbearing acres	831	233	348	118	132
Pecans	11	1	9	1	-
bearing and nonbearing acres	3	(D)	(D)	(D)	-
Walnuts, English	19	5	13	1	-
bearing and nonbearing acres	17	(D)	14	(D)	-
Land in berries (see text)	328	93	178	43	14
farms	593	150	260	83	100
acres					

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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
Farms number	12,429	290	390	708	280	588
Land in farms .....acres	1,990,122	35,282	27,003	76,123	25,152	128,052
Average size of farm .....acres	160	122	69	108	90	218
Median size of farm .....acres	40	67	24	27	28	54
Estimated market value of land and buildings:						
Average per farm .....dollars	1,258,691	680,294	713,958	1,594,001	921,361	1,551,852
Average per acre .....dollars	7,861	5,592	10,312	14,825	10,257	7,126
Estimated market value of all machinery and equipment .....\$1,000	1,552,015	15,583	25,577	73,429	18,994	103,483
Average per farm .....dollars	124,871	53,733	65,583	103,714	67,836	175,992
Farms by size:						
1 to 9 acres	2,244	24	95	175	83	77
10 to 49 acres	4,559	103	169	300	105	207
50 to 179 acres	3,332	100	100	168	64	159
180 to 499 acres	1,402	58	17	34	18	64
500 to 999 acres	490	4	8	19	6	52
1,000 acres or more	402	1	1	12	4	29
Total cropland .....farms	9,233	229	272	468	211	473
acres	1,426,671	13,245	14,551	50,468	12,655	108,968
Harvested cropland .....farms	7,783	210	250	397	172	411
acres	1,290,212	10,185	12,644	46,654	10,812	102,644
Irrigated land .....farms	1,318	8	42	100	20	177
acres	124,831	38	163	675	289	32,420
Market value of agricultural products sold (see text) .....\$1,000	2,472,805	4,165	18,153	67,519	6,322	277,428
Average per farm .....dollars	198,954	14,361	46,547	95,366	22,578	471,816
Crops, including nursery and greenhouse crops .....\$1,000	948,125	3,042	12,837	58,663	5,701	70,845
Livestock, poultry, and their products .....\$1,000	1,524,681	1,123	5,317	8,857	621	206,582
Farms by value of sales:						
Less than \$2,500	4,907	117	186	334	136	172
\$2,500 to \$4,999	1,218	48	56	59	48	43
\$5,000 to \$9,999	1,101	34	44	64	32	35
\$10,000 to \$24,999	1,379	48	49	85	25	54
\$25,000 to \$49,999	819	28	20	43	19	31
\$50,000 to \$99,999	653	7	10	35	8	25
\$100,000 or more	2,352	8	25	88	12	228
Government payments (see text) .....farms	3,561	66	28	105	27	275
\$1,000	44,410	245	322	1,327	147	3,482
Total income from farm-related sources .....farms	5,154	69	122	262	82	279
\$1,000	110,281	203	4,999	7,481	958	4,064
Total farm production expenses .....\$1,000	1,968,797	4,277	19,851	71,516	9,458	192,116
Average per farm .....dollars	158,404	14,748	50,899	101,011	33,779	326,727
Net cash farm income of the operations .....farms	12,429	290	390	708	280	588
\$1,000	658,699	335	3,624	4,812	-2,032	92,858
Average per farm .....dollars	52,997	1,156	9,291	6,796	-7,256	157,922
Livestock and poultry:						
Cattle and calves inventory .....farms	3,322	149	51	139	71	78
number	185,281	3,557	1,474	5,525	1,217	3,714
Beef cows .....farms	2,486	135	43	100	67	63
number	48,189	(D)	716	1,673	(D)	539
Milk cows .....farms	511	1	7	21	2	5
number	48,211	(D)	15	985	(D)	988
Cattle and calves sold .....farms	2,517	104	31	107	46	40
number	86,985	1,338	677	2,791	373	4,880
Hogs and pigs inventory .....farms	562	16	15	41	19	10
number	18,379	30	411	1,148	112	95
Hogs and pigs sold .....farms	509	9	16	40	16	8
number	64,614	22	387	2,403	215	137
Sheep and lambs inventory .....farms	925	13	40	55	16	17
number	23,399	495	595	949	193	306
Layers inventory (see text) .....farms	2,009	50	83	151	56	65
number	2,971,918	973	2,001	15,891	1,556	2,608
Broilers and other meat-type chickens sold .....farms	823	-	11	10	8	139
number	307,690,339	-	3,125	(D)	883	59,634,292
Selected crops harvested:						
Corn for grain .....farms	2,483	14	40	83	28	165
acres	439,538	667	3,359	18,368	3,088	36,408
bushels	72,555,726	106,200	515,010	3,207,428	426,241	6,032,714
Corn for silage or greenchop .....farms	479	6	2	2	-	6
acres	33,382	179	(D)	625	-	477
tons	670,443	3,090	(D)	13,826	-	(D)
Wheat for grain, all .....farms	1,162	7	13	30	16	120
acres	164,831	662	1,078	4,660	1,838	17,982
bushels	11,899,770	42,995	77,912	347,894	129,452	1,267,560
Winter wheat for grain .....farms	1,162	7	13	30	16	120
acres	164,831	662	1,078	4,660	1,838	17,982
bushels	11,899,770	42,995	77,912	347,894	129,452	1,267,560
Oats for grain .....farms	82	2	1	2	-	-
acres	1,179	(D)	(D)	(D)	-	-
bushels	69,937	(D)	(D)	(D)	-	-
Barley for grain .....farms	382	6	2	10	4	45
acres	24,895	450	(D)	814	45	4,059
bushels	2,132,054	22,500	(D)	79,743	2,201	357,330
Sorghum for grain .....farms	121	-	-	5	9	19
acres	11,026	-	-	290	919	1,614
bushels	838,656	-	-	19,790	55,348	151,610
Sorghum for silage or greenchopfarms	24	-	-	-	-	-
acres	665	-	-	-	-	-
tons	9,107	-	-	-	-	-

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
Farms .....number	1,174	533	385	371	1,373	707
Land in farms acres	146,778	73,793	41,021	132,166	188,576	90,357
Average size of farm acres	125	138	107	356	137	128
Median size of farm acres	31	40	30	91	43	75
Estimated market value of land and buildings:						
Average per farm dollars	1,022,466	1,109,934	1,007,714	2,022,110	1,307,843	582,887
Average per acre dollars	8,178	8,017	9,458	5,676	9,522	4,561
Estimated market value of all machinery and equipment .....\$1,000	138,481	74,272	38,793	85,310	167,546	58,125
Average per farm dollars	117,957	139,348	100,760	229,945	122,029	82,214
Farms by size:						
1 to 9 acres	260	92	72	28	214	99
10 to 49 acres	456	205	154	117	520	165
50 to 179 acres	284	146	104	96	403	303
180 to 499 acres	112	64	39	51	153	119
500 to 999 acres	37	17	11	38	48	15
1,000 acres or more	25	9	5	41	35	6
Total cropland .....farms	856	404	308	325	1,041	604
Harvested cropland .....acres	109,398	54,575	25,990	96,971	140,698	42,660
Irrigated land .....farms	724	343	265	193	898	567
.....acres	96,722	47,824	22,682	85,773	127,086	35,124
Market value of agricultural products sold (see text) .....\$1,000	110,447	136,820	14,065	188,673	131,583	29,036
Average per farm dollars	94,077	256,698	36,533	508,551	95,836	41,069
Crops, including nursery and greenhouse crops .....\$1,000	72,493	78,051	12,439	57,550	63,556	12,312
Livestock, poultry, and their products .....\$1,000	37,954	58,770	1,626	131,123	68,026	16,723
Farms by value of sales:						
Less than \$2,500	513	212	175	166	491	226
\$2,500 to \$4,999	124	42	56	9	164	72
\$5,000 to \$9,999	95	57	31	9	157	100
\$10,000 to \$24,999	144	62	54	14	168	107
\$25,000 to \$49,999	82	39	24	16	79	76
\$50,000 to \$99,999	54	37	18	12	92	46
\$100,000 or more	162	84	27	145	222	80
Government payments (see text) .....farms	392	118	68	262	364	52
.....\$1,000	3,501	1,475	789	4,484	3,980	260
Total income from farm-related sources .....farms	483	222	110	214	587	277
.....\$1,000	5,918	8,303	1,291	4,169	13,043	1,816
Total farm production expenses .....\$1,000	99,214	126,578	16,899	141,732	125,003	22,424
Average per farm dollars	84,509	237,482	43,893	382,027	91,044	31,717
Net cash farm income of the operations .....farms	1,174	533	385	371	1,373	707
.....\$1,000	20,652	20,020	-754	55,594	23,602	8,687
Average per farm dollars	17,591	37,561	-1,957	149,849	17,190	12,287
Livestock and poultry:						
Cattle and calves inventory .....farms	375	131	94	14	613	391
.....number	21,921	6,040	1,788	260	39,637	16,046
Beef cows .....farms	292	91	70	12	457	299
.....number	5,104	1,570	963	142	8,324	5,672
Milk cows .....farms	49	24	15	-	91	59
.....number	6,762	1,715	124	-	12,702	2,524
Cattle and calves sold .....farms	291	90	66	11	454	318
.....number	8,036	2,736	758	97	17,020	9,344
Hogs and pigs inventory .....farms	53	11	19	7	91	31
.....number	355	(D)	159	412	1,699	506
Hogs and pigs sold .....farms	46	20	21	7	98	30
.....number	1,008	(D)	1,507	2,296	8,006	898
Sheep and lambs inventory .....farms	128	29	42	4	144	25
.....number	4,100	642	329	69	4,684	501
Layers inventory (see text) .....farms	217	88	62	8	241	146
.....number	(D)	(D)	13,916	864	71,018	6,505
Broilers and other meat-type chickens sold .....farms	14	9	3	68	33	14
.....number	815	(D)	980	26,211,994	41,688	528
Selected crops harvested:						
Corn for grain .....farms	214	127	56	111	231	163
.....acres	32,627	16,013	4,936	23,688	29,672	8,112
.....bushels	5,446,672	2,718,327	629,265	4,384,099	4,812,097	1,121,369
Corn for silage or greenchop .....farms	56	26	7	-	85	77
.....acres	4,209	1,378	18	-	9,541	1,874
.....tons	78,511	29,186	249	-	195,763	29,411
Wheat for grain, all .....farms	101	45	26	68	163	5
.....acres	8,046	4,418	5,203	16,641	14,399	152
.....bushels	633,013	337,978	425,381	1,083,155	986,910	7,882
Winter wheat for grain .....farms	101	45	26	68	163	5
.....acres	8,046	4,418	5,203	16,641	14,399	152
.....bushels	633,013	337,978	425,381	1,083,155	986,910	7,882
Oats for grain .....farms	5	-	1	-	5	46
.....acres	37	-	(D)	-	(D)	627
.....bushels	1,910	-	(D)	-	(D)	29,758
Barley for grain .....farms	31	20	4	9	49	8
.....acres	2,260	1,796	376	530	2,242	106
.....bushels	180,156	157,207	36,533	43,525	176,764	7,502
Sorghum for grain .....farms	3	2	10	17	-	-
.....acres	37	(D)	1,243	2,165	-	-
.....bushels	2,220	(D)	116,369	156,155	-	-
Sorghum for silage or greenchopfarms	3	1	-	-	3	3
.....acres	54	(D)	-	-	99	(D)
.....tons	704	(D)	-	-	(D)	(D)

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
Farms number	628	321	346	558	367	483
Land in farms .....acres	74,273	32,436	134,262	65,537	34,399	163,001
Average size of farm .....acres	118	101	388	117	94	337
Median size of farm .....acres	27	17	123	25	20	92
Estimated market value of land and buildings:						
Average per farm .....dollars	1,289,892	925,165	2,564,409	964,640	762,242	2,476,771
Average per acre .....dollars	10,906	9,156	6,609	8,213	8,132	7,339
Estimated market value of all machinery and equipment .....\$1,000	67,395	27,675	85,940	56,965	27,996	92,682
Average per farm .....dollars	107,318	86,214	248,381	102,089	76,284	191,888
Farms by size:						
1 to 9 acres	143	131	30	131	106	51
10 to 49 acres	259	103	84	258	158	143
50 to 179 acres	147	49	107	102	70	118
180 to 499 acres	51	26	61	37	22	74
500 to 999 acres	18	7	24	17	3	54
1,000 acres or more	10	5	40	13	8	43
Total cropland .....farms	452	192	302	341	237	367
.....acres	51,743	17,846	109,188	48,711	17,716	135,821
Harvested cropland .....farms	411	162	241	273	205	311
.....acres	44,214	14,960	102,166	43,201	13,662	129,538
Irrigated land .....farms	36	31	53	59	48	88
.....acres	583	418	10,060	1,174	795	16,702
Market value of agricultural products sold (see text) .....\$1,000	45,885	27,259	111,214	42,581	17,568	180,556
Average per farm .....dollars	73,066	84,919	321,429	76,310	47,871	373,822
Crops, including nursery and greenhouse crops .....\$1,000	34,112	23,517	68,499	37,829	15,248	91,607
Livestock, poultry, and their products .....\$1,000	11,773	3,742	42,715	4,752	2,321	88,949
Farms by value of sales:						
Less than \$2,500	266	177	97	299	176	164
\$2,500 to \$4,999	86	22	17	62	44	28
\$5,000 to \$9,999	78	32	32	34	46	14
\$10,000 to \$24,999	61	22	31	54	45	48
\$25,000 to \$49,999	39	21	25	22	19	24
\$50,000 to \$99,999	23	12	26	30	16	35
\$100,000 or more	75	35	118	57	21	170
Government payments (see text) .....farms	130	34	241	80	31	286
.....\$1,000	1,411	240	3,429	1,179	135	4,235
Total income from farm-related sources .....farms	260	104	213	218	108	280
.....\$1,000	5,072	3,988	4,893	14,507	1,318	5,649
Total farm production expenses .....\$1,000	48,418	29,396	88,572	61,806	18,647	131,283
Average per farm .....dollars	77,098	91,578	255,988	110,763	50,808	271,807
Net cash farm income of the operations .....farms	628	321	346	558	367	483
.....\$1,000	3,950	2,091	30,964	-3,538	375	59,158
Average per farm .....dollars	6,290	6,513	89,491	-6,340	1,022	122,480
Livestock and poultry:						
Cattle and calves inventory .....farms	169	69	41	108	67	63
.....number	9,115	2,567	9,937	4,663	3,345	4,589
Beef cows .....farms	136	49	23	88	59	42
.....number	5,198	957	926	1,853	(D)	783
Milk cows .....farms	16	8	12	12	6	10
.....number	1,598	492	4,470	490	(D)	1,608
Cattle and calves sold .....farms	112	57	37	83	58	53
.....number	6,638	1,264	3,806	1,769	746	1,363
Hogs and pigs inventory .....farms	21	27	3	49	11	10
.....number	400	377	(D)	274	355	1,077
Hogs and pigs sold .....farms	19	30	6	31	10	13
.....number	966	520	(D)	242	530	2,017
Sheep and lambs inventory .....farms	48	56	15	59	34	32
.....number	932	969	613	810	390	1,046
Layers inventory (see text) .....farms	131	57	15	108	62	42
.....number	27,363	2,197	753	2,211	3,840	1,621
Broilers and other meat-type chickens sold .....farms	12	7	19	2	19	59
.....number	21,820	3,155	5,121,602	(D)	8,214	25,181,774
Selected crops harvested:						
Corn for grain .....farms	114	25	136	34	30	174
.....acres	16,917	4,669	43,262	11,977	3,458	58,350
.....bushels	3,013,717	814,279	7,117,511	2,107,892	485,651	9,524,237
Corn for silage or greenchop .....farms	19	5	13	7	1	8
.....acres	1,130	222	2,644	265	(D)	1,319
.....tons	29,064	4,339	51,844	4,367	(D)	26,162
Wheat for grain, all .....farms	34	12	73	29	11	92
.....acres	3,906	984	16,960	7,758	1,919	15,865
.....bushels	319,876	67,303	1,319,513	543,302	144,878	1,198,332
Winter wheat for grain .....farms	34	12	73	29	11	92
.....acres	3,906	984	16,960	7,758	1,919	15,865
.....bushels	319,876	67,303	1,319,513	543,302	144,878	1,198,332
Oats for grain .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
.....bushels	-	-	-	-	-	-
Barley for grain .....farms	24	4	16	-	2	20
.....acres	1,401	116	1,380	-	(D)	2,523
.....bushels	170,992	9,450	120,417	-	(D)	207,945
Sorghum for grain .....farms	-	-	1	2	9	1
.....acres	-	-	(D)	(D)	1,648	(D)
.....bushels	-	-	(D)	(D)	104,972	(D)
Sorghum for silage or greenchopfarms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
.....tons	-	-	-	-	-	-

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Farms .....number	615	255	317	877	494	369
Land in farms acres	61,803	59,440	93,622	119,248	88,559	99,239
Average size of farm acres	100	233	295	136	179	269
Median size of farm acres	36	60	75	48	42	50
Estimated market value of land and buildings:						
Average per farm dollars	999,805	1,334,676	2,075,678	1,095,597	1,261,012	1,425,500
Average per acre dollars	9,949	5,726	7,028	8,057	7,034	5,300
Estimated market value of all machinery and equipment .....\$1,000	46,386	44,215	50,319	106,394	78,239	68,215
Average per farm dollars	75,425	173,390	158,736	121,316	158,378	184,865
Farms by size:						
1 to 9 acres	84	27	35	157	80	50
10 to 49 acres	268	81	106	284	182	132
50 to 179 acres	196	75	84	232	132	93
180 to 499 acres	47	43	39	172	54	47
500 to 999 acres	11	19	20	22	22	18
1,000 acres or more	9	10	33	10	24	29
Total cropland .....farms	505	149	267	662	331	237
.....acres	36,993	37,979	81,105	82,229	65,589	71,572
Harvested cropland .....farms	448	102	192	599	238	171
.....acres	32,050	34,958	76,591	74,609	60,094	66,019
Irrigated land .....farms	113	10	40	46	87	19
.....acres	689	295	8,253	551	10,969	5,918
Market value of agricultural products sold (see text) .....\$1,000	25,955	262,201	68,535	153,725	303,984	249,131
Average per farm dollars	42,203	1,028,241	216,198	175,285	615,352	675,153
Crops, including nursery and greenhouse crops .....\$1,000	20,465	22,101	43,177	38,055	68,341	37,690
Livestock, poultry, and their products .....\$1,000	5,490	240,100	25,358	115,675	235,642	211,442
Farms by value of sales:						
Less than \$2,500	202	84	123	275	192	124
\$2,500 to \$4,999	83	11	14	93	25	12
\$5,000 to \$9,999	67	7	16	76	14	27
\$10,000 to \$24,999	106	15	26	95	41	25
\$25,000 to \$49,999	55	6	22	88	20	21
\$50,000 to \$99,999	48	12	32	34	27	14
\$100,000 or more	54	120	84	216	175	146
Government payments (see text) .....farms	120	132	185	156	218	191
.....\$1,000	970	1,875	3,891	995	2,410	3,630
Total income from farm-related sources .....farms	223	135	159	359	200	188
.....\$1,000	2,555	2,534	3,733	7,783	2,690	3,313
Total farm production expenses .....\$1,000	25,826	179,636	53,650	119,345	212,063	171,090
Average per farm dollars	41,993	704,454	169,244	136,083	429,277	463,659
Net cash farm income of the operations .....farms	615	255	317	877	494	369
.....\$1,000	3,654	86,975	22,508	43,158	97,021	84,984
Average per farm dollars	5,941	341,079	71,003	49,211	196,399	230,310
Livestock and poultry:						
Cattle and calves inventory .....farms	139	19	20	454	37	30
.....number	2,607	518	1,322	44,028	923	488
Beef cows .....farms	106	18	14	262	35	25
.....number	1,415	(D)	419	7,202	559	412
Milk cows .....farms	36	2	3	127	-	5
.....number	234	(D)	244	13,023	-	5
Cattle and calves sold .....farms	116	7	14	387	21	14
.....number	1,175	152	260	21,182	393	187
Hogs and pigs inventory .....farms	50	2	3	60	11	2
.....number	997	(D)	18	2,191	194	(D)
Hogs and pigs sold .....farms	33	1	5	47	3	-
.....number	2,036	(D)	49	5,762	45	-
Sheep and lambs inventory .....farms	37	6	21	78	19	7
.....number	581	393	392	3,775	207	428
Layers inventory (see text) .....farms	142	7	35	189	31	23
.....number	7,013	(D)	1,591	(D)	851	25,379
Broilers and other meat-type chickens sold .....farms	28	92	25	17	123	111
.....number	19,970	62,226,553	6,864,628	3,645	57,869,664	63,739,795
Selected crops harvested:						
Corn for grain .....farms	160	51	104	218	111	94
.....acres	9,973	13,042	29,753	16,652	24,766	29,781
Corn for silage or greenchop .....bushels	1,372,752	2,320,420	4,645,108	2,915,481	3,905,319	4,933,937
.....farms	14	-	2	133	2	1
.....acres	127	-	(D)	8,874	(D)	(D)
.....tons	1,918	-	(D)	182,982	(D)	(D)
Wheat for grain, all .....farms	54	33	74	105	29	22
.....acres	5,447	7,040	14,795	6,816	3,338	4,924
Winter wheat for grain .....bushels	341,661	557,238	940,673	517,687	236,983	372,192
.....farms	54	33	74	105	29	22
.....acres	5,447	7,040	14,795	6,816	3,338	4,924
.....bushels	341,661	557,238	940,673	517,687	236,983	372,192
Oats for grain .....farms	14	1	1	3	1	-
.....acres	149	(D)	(D)	30	(D)	-
.....bushels	12,175	(D)	(D)	2,358	(D)	-
Barley for grain .....farms	21	6	14	75	7	5
.....acres	451	998	2,165	2,309	310	362
.....bushels	29,894	93,591	202,628	164,070	21,455	31,251
Sorghum for grain .....farms	10	1	12	5	13	2
.....acres	300	(D)	1,000	344	879	(D)
.....bushels	21,344	(D)	86,261	27,754	44,530	(D)
Sorghum for silage or greenchopfarms	-	-	-	14	-	-
.....acres	-	-	-	485	-	-
.....tons	-	-	-	7,428	-	-

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
Selected crops harvested: - Con.						
Soybeans for beans .....farms	2,516	1	42	76	26	252
acres	512,697	(D)	4,245	13,385	3,263	49,254
bushels	26,082,070	(D)	176,519	752,533	(D)	2,498,798
Dry edible beans, excluding chickpeas and limas (see text) .....farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
cwt	(D)	-	-	-	-	-
Tobacco .....farms	40	-	-	-	2	-
acres	315	-	-	-	(D)	-
pounds	706,689	-	-	-	(D)	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	4,625	183	138	232	101	119
acres	184,714	7,791	3,738	10,141	2,376	2,619
tons, dry equivalent	603,327	22,594	10,876	27,895	5,561	8,190
Sunflower seed, all .....farms	6	-	-	-	-	1
acres	65	-	-	-	-	(D)
pounds	70,172	-	-	-	-	(D)
Vegetables harvested for sale (see text) .....farms	954	15	40	78	38	60
acres	29,339	(D)	167	927	246	6,673
Potatoes .....farms	216	4	8	27	10	10
acres	2,561	3	2	10	3	585
Sweet potatoes .....farms	124	1	8	17	14	7
acres	141	(D)	3	9	13	3
Land in orchards (see text) .....farms	450	21	14	28	16	11
acres	4,247	62	81	160	(D)	119
Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
Selected crops harvested: - Con.						
Soybeans for beans .....farms	208	117	48	141	244	56
acres	29,135	18,126	8,842	47,140	41,503	3,425
bushels	1,445,075	946,255	415,657	2,464,332	2,103,469	140,275
Dry edible beans, excluding chickpeas and limas (see text) .....farms	-	-	-	-	1	-
acres	-	-	-	-	(D)	-
cwt	-	-	-	-	(D)	-
Tobacco .....farms	-	7	1	-	-	-
acres	-	56	(D)	-	-	-
pounds	-	107,667	(D)	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	538	211	144	27	730	481
acres	23,178	8,212	3,932	888	36,024	20,459
tons, dry equivalent	84,033	24,811	10,399	1,559	126,595	63,209
Sunflower seed, all .....farms	-	-	1	-	-	-
acres	-	-	(D)	-	-	-
pounds	-	-	(D)	-	-	-
Vegetables harvested for sale (see text) .....farms	75	24	69	53	68	29
acres	2,407	138	431	8,195	307	73
Potatoes .....farms	11	7	20	1	22	4
acres	4	4	11	(D)	20	6
Sweet potatoes .....farms	2	4	5	4	5	-
acres	(D)	1	1	(D)	5	-
Land in orchards (see text)farms	38	18	18	4	52	18
acres	430	520	52	32	408	80

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
Selected crops harvested: - Con.						
Soybeans for beans						
farms	91	23	167	35	50	198
acres	15,001	(D)	47,110	14,559	3,610	59,334
bushels	788,061	167,926	2,449,545	834,356	135,853	3,122,609
Dry edible beans, excluding chickpeas and limas (see text)						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
cwt	-	-	-	-	-	-
Tobacco						
farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
pounds	(D)	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)						
farms	285	92	70	177	106	95
acres	8,443	5,297	4,490	8,878	2,776	2,961
tons, dry equivalent	27,557	15,958	27,552	24,811	6,632	9,613
Sunflower seed, all						
farms	1	-	-	1	-	-
acres	(D)	-	-	(D)	-	-
pounds	(D)	-	-	(D)	-	-
Vegetables harvested for sale (see text)						
farms	52	26	18	37	47	25
acres	739	131	787	457	462	1,912
Potatoes						
farms	6	12	2	17	6	6
acres	(D)	6	(D)	7	10	4
Sweet potatoes						
farms	8	4	2	6	8	2
acres	1	1	(D)	2	11	(D)
Land in orchards (see text)						
farms	37	10	8	41	20	14
acres	198	76	7	332	48	135
Item	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Selected crops harvested: - Con.						
Soybeans for beans						
farms	100	68	129	208	124	112
acres	15,056	19,469	39,307	18,978	24,979	33,401
bushels	686,201	1,079,068	1,994,869	1,039,837	1,062,007	1,627,999
Dry edible beans, excluding chickpeas and limas (see text)						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
cwt	-	-	-	-	-	-
Tobacco						
farms	29	-	-	-	-	-
acres	235	-	-	-	-	-
pounds	550,302	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)						
farms	227	23	38	498	73	37
acres	4,024	533	708	24,136	2,026	1,084
tons, dry equivalent	13,542	1,427	2,351	79,860	5,859	2,443
Sunflower seed, all						
farms	-	-	-	-	2	-
acres	-	-	-	-	(D)	-
pounds	-	-	-	-	(D)	-
Vegetables harvested for sale (see text)						
farms	98	8	8	35	41	10
acres	683	229	(D)	505	2,528	760
Potatoes						
farms	18	2	2	8	11	2
acres	17	(D)	(D)	10	(D)	(D)
Sweet potatoes						
farms	21	1	-	2	3	-
acres	20	(D)	-	(D)	(D)	-
Land in orchards (see text)						
farms	21	2	9	40	9	1
acres	77	(D)	42	1,274	45	(D)

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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) .....farms, 2017	12,429	290	390	708	280	588
.....farms, 2012	12,256	291	381	640	269	658
.....\$1,000, 2017	2,472,805	4,165	18,153	67,519	6,322	277,428
.....\$1,000, 2012	2,271,397	3,124	19,670	76,306	11,141	257,915
Average per farm .....dollars, 2017	198,954	14,361	46,547	95,366	22,578	471,816
.....dollars, 2012	185,329	10,737	51,628	119,229	41,417	391,968
2017 value of sales:						
Less than \$1,000 (see text) .....farms	3,738	89	138	261	105	127
.....\$1,000	550	12	32	41	(D)	8
\$1,000 to \$2,499 .....farms	1,169	28	48	73	31	45
.....\$1,000	1,943	(D)	84	125	(D)	71
\$2,500 to \$4,999 .....farms	1,218	48	56	59	48	43
.....\$1,000	4,306	167	179	205	175	162
\$5,000 to \$9,999 .....farms	1,101	34	44	64	32	35
.....\$1,000	7,715	228	323	423	241	242
\$10,000 to \$19,999 .....farms	970	33	36	47	18	34
.....\$1,000	13,604	442	506	637	261	471
\$20,000 to \$24,999 .....farms	409	15	13	38	7	20
.....\$1,000	9,061	327	283	846	149	438
\$25,000 to \$39,999 .....farms	575	20	12	28	14	17
.....\$1,000	17,876	638	393	853	440	531
\$40,000 to \$49,999 .....farms	244	8	8	15	5	14
.....\$1,000	10,833	347	349	666	222	639
\$50,000 to \$99,999 .....farms	653	7	10	35	8	25
.....\$1,000	45,871	461	744	2,418	572	1,907
\$100,000 to \$249,999 .....farms	706	7	13	40	6	34
.....\$1,000	113,018	1,038	1,806	6,130	1,059	5,697
\$250,000 to \$499,999 .....farms	479	1	6	17	2	42
.....\$1,000	171,993	(D)	1,789	6,102	(D)	14,691
\$500,000 or more .....farms	1,167	-	6	31	4	152
.....\$1,000	2,076,035	-	11,666	49,074	2,485	252,570
2012 value of sales:						
Less than \$1,000 (see text) .....farms	3,809	102	141	223	76	118
.....\$1,000	339	10	38	21	(D)	14
\$1,000 to \$2,499 .....farms	989	32	38	59	29	26
.....\$1,000	1,664	56	67	109	(D)	39
\$2,500 to \$4,999 .....farms	966	40	39	52	27	20
.....\$1,000	3,453	140	132	181	100	76
\$5,000 to \$9,999 .....farms	1,207	28	65	85	37	45
.....\$1,000	8,622	202	493	608	(D)	341
\$10,000 to \$19,999 .....farms	921	43	32	55	23	45
.....\$1,000	13,057	602	452	748	310	656
\$20,000 to \$24,999 .....farms	305	12	12	10	13	12
.....\$1,000	6,740	254	252	233	295	280
\$25,000 to \$39,999 .....farms	599	15	12	31	14	46
.....\$1,000	18,970	439	390	992	407	1,447
\$40,000 to \$49,999 .....farms	394	6	8	22	15	8
.....\$1,000	17,528	268	335	964	665	344
\$50,000 to \$99,999 .....farms	545	10	12	23	9	35
.....\$1,000	39,249	708	882	1,600	576	2,531
\$100,000 to \$249,999 .....farms	768	3	10	28	8	57
.....\$1,000	126,523	446	1,639	4,264	1,180	8,859
\$250,000 to \$499,999 .....farms	538	-	5	22	16	70
.....\$1,000	196,397	-	1,605	7,654	5,589	27,696
\$500,000 or more .....farms	1,215	-	7	30	2	176
.....\$1,000	1,838,856	-	13,409	58,932	(D)	215,631
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops .....farms, 2017	6,891	159	222	350	151	385
.....farms, 2012	6,389	137	191	302	165	434
.....\$1,000, 2017	948,125	3,042	12,837	58,663	5,701	70,845
.....\$1,000, 2012	1,050,557	1,858	16,519	67,632	10,618	85,467
Grains, oilseeds, dry beans, and dry peas						
.....farms, 2017	3,474	20	63	108	45	285
.....farms, 2012	3,769	28	79	105	85	369
.....\$1,000, 2017	575,218	698	3,665	21,219	3,661	53,161
.....\$1,000, 2012	716,348	482	5,387	27,592	8,614	65,129
Corn .....farms, 2017	2,572	13	40	82	28	165
.....farms, 2012	2,923	27	55	85	66	258
.....\$1,000, 2017	280,846	430	1,722	12,576	1,561	23,458
.....\$1,000, 2012	339,134	418	2,651	17,798	3,132	24,653
Wheat .....farms, 2017	1,154	1	13	30	16	119
.....farms, 2012	1,773	-	30	39	37	253
.....\$1,000, 2017	46,890	(D)	315	1,341	618	4,726
.....\$1,000, 2012	87,328	-	456	1,746	2,958	10,817
Soybeans .....farms, 2017	2,515	1	42	76	26	251
.....farms, 2012	2,486	2	38	63	50	298
.....\$1,000, 2017	237,140	(D)	1,595	6,985	(D)	23,295
.....\$1,000, 2012	268,581	(D)	2,108	7,654	2,054	26,472
Sorghum .....farms, 2017	137	-	-	5	9	19
.....farms, 2012	203	2	4	2	2	32
.....\$1,000, 2017	3,793	-	-	(D)	232	677
.....\$1,000, 2012	7,131	(D)	87	(D)	(D)	964
Barley .....farms, 2017	380	6	2	10	4	45
.....farms, 2012	714	3	4	15	15	95
.....\$1,000, 2017	5,754	(D)	(D)	253	5	962
.....\$1,000, 2012	13,157	(D)	(D)	215	319	2,190
Ricefarms, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....\$1,000, 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	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) farms, 2017	1,174	533	385	371	1,373	707
..... farms, 2012	1,092	496	382	423	1,308	667
..... \$1,000, 2017	110,447	136,820	14,065	188,673	131,583	29,036
..... farms, 2012	111,637	113,815	11,946	187,057	150,459	31,461
Average per farm dollars, 2017	94,077	256,698	36,533	508,551	95,836	41,069
..... farms, 2012	102,232	229,466	31,273	442,214	115,030	47,168
2017 value of sales:						
Less than \$1,000 (see text) farms	400	171	121	150	379	122
..... \$1,000	48	33	22	4	80	35
\$1,000 to \$2,499 farms	113	41	54	16	112	104
..... \$1,000	173	66	91	27	196	182
\$2,500 to \$4,999 farms	124	42	56	9	164	72
..... \$1,000	433	147	190	31	578	276
\$5,000 to \$9,999 farms	95	57	31	9	157	100
..... \$1,000	697	376	212	69	1,090	699
\$10,000 to \$19,999 farms	114	47	44	6	117	71
..... \$1,000	1,634	651	585	90	1,634	1,040
\$20,000 to \$24,999 farms	30	15	10	8	51	36
..... \$1,000	670	333	214	182	1,140	795
\$25,000 to \$39,999 farms	63	27	12	9	53	65
..... \$1,000	1,996	811	390	280	1,651	2,036
\$40,000 to \$49,999 farms	19	12	12	7	26	11
..... \$1,000	838	521	537	320	1,126	490
\$50,000 to \$99,999 farms	54	37	18	12	92	46
..... \$1,000	3,648	2,395	1,230	899	6,522	3,089
\$100,000 to \$249,999 farms	81	44	12	28	91	55
..... \$1,000	12,676	7,448	1,958	4,923	14,589	8,353
\$250,000 to \$499,999 farms	29	14	8	27	64	20
..... \$1,000	10,026	5,303	2,191	9,657	23,018	6,743
\$500,000 or more farms	52	26	7	90	67	5
..... \$1,000	77,609	118,737	6,445	172,191	79,959	5,298
2012 value of sales:						
Less than \$1,000 (see text) farms	394	131	143	179	354	128
..... \$1,000	34	16	19	1	38	25
\$1,000 to \$2,499 farms	114	41	53	9	129	75
..... \$1,000	188	70	91	16	219	129
\$2,500 to \$4,999 farms	98	55	51	9	141	57
..... \$1,000	346	183	171	32	517	205
\$5,000 to \$9,999 farms	109	52	34	10	147	100
..... \$1,000	751	358	(D)	71	1,049	716
\$10,000 to \$19,999 farms	73	30	34	9	126	68
..... \$1,000	1,035	441	497	132	1,785	1,000
\$20,000 to \$24,999 farms	21	6	2	3	36	18
..... \$1,000	472	131	(D)	69	781	410
\$25,000 to \$39,999 farms	46	27	23	12	64	44
..... \$1,000	1,495	850	766	416	1,982	1,381
\$40,000 to \$49,999 farms	40	28	5	9	25	40
..... \$1,000	1,834	1,282	230	422	1,105	1,782
\$50,000 to \$99,999 farms	59	30	12	14	52	41
..... \$1,000	4,148	2,119	888	973	3,956	3,017
\$100,000 to \$249,999 farms	60	36	15	34	92	71
..... \$1,000	10,118	6,452	2,722	6,624	14,556	11,215
\$250,000 to \$499,999 farms	32	20	6	21	69	18
..... \$1,000	10,865	7,275	(D)	7,731	25,762	5,739
\$500,000 or more farms	46	40	4	114	73	7
..... \$1,000	80,351	94,639	(D)	170,570	98,708	5,841
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops						
..... farms, 2017	618	310	236	185	766	504
..... farms, 2012	473	279	189	202	697	448
..... \$1,000, 2017	72,493	78,051	12,439	57,550	63,556	12,312
..... farms, 2012	75,151	68,642	10,726	69,700	74,543	10,923
Grains, oilseeds, dry beans, and dry peas						
..... farms, 2017	278	170	83	153	346	211
..... farms, 2012	253	173	95	181	347	210
..... \$1,000, 2017	38,254	21,564	8,292	43,387	43,990	5,861
..... farms, 2012	46,156	31,581	7,596	57,024	56,911	6,499
Corn farms, 2017	215	131	63	111	262	185
..... farms, 2012	216	129	58	118	280	198
..... \$1,000, 2017	22,043	10,794	2,282	16,482	19,651	4,507
..... farms, 2012	26,883	14,636	3,237	24,855	29,911	4,792
Wheat farms, 2017	101	45	26	68	163	5
..... farms, 2012	92	78	41	113	176	7
..... \$1,000, 2017	2,533	1,419	1,532	3,854	4,212	(D)
..... farms, 2012	3,182	3,958	1,430	6,944	5,208	65
Soybeans farms, 2017	208	117	48	141	244	56
..... farms, 2012	160	96	40	148	218	37
..... \$1,000, 2017	13,194	8,842	3,744	22,338	19,593	(D)
..... farms, 2012	14,825	12,337	1,798	23,257	19,935	1,331
Sorghum farms, 2017	5	2	10	17	1	3
..... farms, 2012	3	-	25	31	14	6
..... \$1,000, 2017	26	(D)	615	541	(D)	(D)
..... farms, 2012	(D)	-	(D)	1,185	375	13
Barley farms, 2017	31	20	4	9	48	8
..... farms, 2012	62	26	2	31	78	18
..... \$1,000, 2017	437	452	(D)	(D)	475	22
..... farms, 2012	1,183	(D)	(D)	(D)	1,381	38
Rice farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-

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

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

Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) .....farms, 2017	628	321	346	558	367	483
.....farms, 2012	582	293	367	540	347	530
.....\$1,000, 2017	45,885	27,259	111,214	42,581	17,568	180,556
.....farms, 2012	46,002	31,883	112,250	48,341	18,000	166,855
Average per farm .....dollars, 2017	73,066	84,919	321,429	76,310	47,871	373,822
.....farms, 2012	79,042	108,817	305,858	89,520	51,873	314,820
2017 value of sales:						
Less than \$1,000 (see text) .....farms	190	115	91	235	128	134
.....\$1,000	36	20	4	32	(D)	19
.....farms	76	62	6	64	48	30
.....\$1,000	119	101	11	109	83	46
.....farms	86	22	17	62	44	28
.....\$2,500 to \$4,999	294	84	55	205	164	110
.....farms	78	32	32	34	46	14
.....\$1,000	503	240	217	227	343	98
.....\$10,000 to \$19,999	51	16	21	40	33	31
.....farms	754	227	292	562	497	435
.....\$20,000 to \$24,999	10	6	10	14	12	17
.....farms	222	124	227	321	273	363
.....\$25,000 to \$39,999	24	12	12	16	15	17
.....farms	732	361	370	506	468	561
.....\$40,000 to \$49,999	15	9	13	6	4	7
.....farms	678	403	562	269	180	314
.....\$1,000	23	12	26	30	16	35
.....farms	1,624	866	1,913	2,161	1,116	2,515
.....\$100,000 to \$249,999	32	14	30	21	9	33
.....farms	5,211	1,883	4,699	3,221	1,378	5,527
.....\$250,000 to \$499,999	13	10	31	11	2	30
.....farms	4,412	3,042	11,697	3,960	(D)	10,561
.....\$500,000 or more	30	11	57	25	10	107
.....farms	31,300	19,908	91,168	31,008	12,277	160,006
.....\$1,000	201	90	105	213	125	189
.....farms	28	10	3	23	14	8
.....\$1,000	67	32	7	63	34	17
.....farms	111	(D)	13	103	52	31
.....\$2,500 to \$4,999	59	34	14	45	30	11
.....farms	209	123	49	157	108	39
.....\$5,000 to \$9,999	58	42	16	62	54	31
.....farms	416	281	121	444	425	226
.....\$1,000	37	16	13	41	40	31
.....farms	496	213	182	574	588	420
.....\$20,000 to \$24,999	19	18	5	18	5	8
.....farms	410	390	106	406	122	177
.....\$25,000 to \$39,999	15	16	28	20	24	21
.....farms	473	(D)	871	620	744	698
.....\$40,000 to \$49,999	17	3	27	4	7	13
.....farms	778	(D)	1,218	171	315	552
.....\$1,000	34	7	30	17	10	23
.....farms	2,387	450	2,155	1,287	728	1,651
.....\$100,000 to \$249,999	30	16	39	17	8	50
.....farms	4,463	2,951	7,253	2,522	1,291	9,067
.....\$250,000 to \$499,999	18	2	34	15	5	38
.....farms	6,429	(D)	13,090	5,279	1,503	14,153
.....\$500,000 or more	27	17	49	25	5	98
.....farms	29,802	26,021	87,186	36,755	12,112	139,833
.....\$1,000	355	135	235	213	199	293
.....farms, 2017	272	131	245	206	190	294
.....farms, 2012	34,112	23,517	68,499	37,829	15,248	91,607
.....\$1,000, 2017	31,333	27,700	78,393	41,870	16,431	103,238
.....farms, 2012	146	35	195	47	62	223
.....farms, 2012	143	51	211	47	79	234
.....\$1,000, 2017	20,853	4,972	54,411	17,025	4,351	71,445
.....farms, 2012	20,069	11,741	64,071	20,578	4,978	77,132
.....farms, 2017	120	27	138	34	30	174
.....farms, 2012	127	25	172	37	56	185
.....\$1,000, 2017	11,578	3,184	26,196	8,001	1,856	37,759
.....farms, 2012	12,962	6,731	29,961	10,125	3,113	32,323
.....farms, 2017	34	12	73	29	11	91
.....farms, 2012	44	36	112	29	37	154
.....\$1,000, 2017	1,481	281	5,405	(D)	668	4,479
.....farms, 2012	848	1,167	8,911	2,037	509	11,758
.....farms, 2017	91	23	167	35	50	198
.....farms, 2012	74	30	178	31	41	202
.....\$1,000, 2017	7,522	1,464	22,279	6,713	(D)	28,450
.....farms, 2012	5,446	3,682	22,566	8,155	(D)	31,980
.....farms, 2017	-	-	1	2	9	1
.....farms, 2012	3	1	7	2	5	7
.....\$1,000, 2017	-	-	(D)	(D)	518	(D)
.....farms, 2012	(D)	(D)	(D)	(D)	(D)	237
.....farms, 2017	24	4	16	-	2	20
.....farms, 2012	16	15	52	4	2	18
.....\$1,000, 2017	(D)	(D)	268	-	(D)	716
.....farms, 2012	(D)	(D)	2,045	(D)	(D)	804
.....farms, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-

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

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

Item	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) farms, 2017	615	255	317	877	494	369
..... 2012	632	286	328	860	510	374
..... \$1,000, 2017	25,955	262,201	68,535	153,725	303,984	249,131
..... 2012	21,800	218,950	89,509	107,688	236,321	199,265
Average per farm dollars, 2017	42,203	1,028,241	216,198	175,285	615,352	675,153
..... 2012	34,494	765,558	272,894	125,219	463,375	532,795
2017 value of sales:						
Less than \$1,000 (see text) farms	134	74	104	195	167	108
..... \$1,000	31	(D)	10	29	10	4
\$1,000 to \$2,499 farms	68	10	19	80	25	16
..... \$1,000	117	(D)	35	126	45	31
\$2,500 to \$4,999 farms	83	11	14	93	25	12
..... \$1,000	299	43	51	317	94	47
\$5,000 to \$9,999 farms	67	7	16	76	14	27
..... \$1,000	486	45	122	527	99	209
\$10,000 to \$19,999 farms	75	10	13	65	32	16
..... \$1,000	993	126	188	914	442	221
\$20,000 to \$24,999 farms	31	5	13	30	9	9
..... \$1,000	691	114	289	658	196	206
\$25,000 to \$39,999 farms	37	3	17	69	15	18
..... \$1,000	1,141	90	557	2,110	471	490
\$40,000 to \$49,999 farms	18	3	5	19	5	3
..... \$1,000	820	127	225	833	229	136
\$50,000 to \$99,999 farms	48	12	32	34	27	14
..... \$1,000	3,457	854	2,251	2,402	1,858	969
\$100,000 to \$249,999 farms	34	15	17	51	23	16
..... \$1,000	5,044	3,023	2,888	8,618	3,698	2,152
\$250,000 to \$499,999 farms	10	11	21	73	21	16
..... \$1,000	3,377	4,103	7,446	27,893	8,400	5,706
\$500,000 or more farms	10	94	46	92	131	114
..... \$1,000	9,500	253,663	54,473	109,298	288,442	238,959
2012 value of sales:						
Less than \$1,000 (see text) farms	159	103	97	230	167	141
..... \$1,000	18	(D)	3	27	2	3
\$1,000 to \$2,499 farms	54	7	7	69	15	12
..... \$1,000	89	(D)	12	111	22	22
\$2,500 to \$4,999 farms	60	5	11	72	27	9
..... \$1,000	217	19	42	275	97	33
\$5,000 to \$9,999 farms	90	5	21	80	21	15
..... \$1,000	649	32	146	535	146	99
\$10,000 to \$19,999 farms	60	7	17	73	34	14
..... \$1,000	839	85	241	1,072	496	192
\$20,000 to \$24,999 farms	41	4	7	17	10	8
..... \$1,000	888	(D)	145	375	227	185
\$25,000 to \$39,999 farms	59	2	21	36	19	4
..... \$1,000	1,877	(D)	714	1,149	586	126
\$40,000 to \$49,999 farms	28	1	15	41	19	13
..... \$1,000	1,238	(D)	669	1,812	835	532
\$50,000 to \$99,999 farms	39	9	18	34	17	10
..... \$1,000	2,865	632	1,281	2,425	1,285	705
\$100,000 to \$249,999 farms	28	25	22	71	26	22
..... \$1,000	3,993	4,676	3,471	11,361	3,769	3,630
\$250,000 to \$499,999 farms	8	11	27	66	23	12
..... \$1,000	2,527	4,096	9,730	24,011	8,848	3,940
\$500,000 or more farms	6	107	65	71	132	114
..... \$1,000	6,599	209,192	73,055	64,535	220,007	189,798
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops farms, 2017	407	100	184	494	224	166
..... 2012	411	96	199	471	209	148
..... \$1,000, 2017	20,465	22,101	43,177	38,050	68,341	37,690
..... 2012	19,060	26,652	63,708	45,424	53,609	51,359
Grains, oilseeds, dry beans, and dry peas						
..... farms, 2017	211	80	155	275	153	130
..... 2012	248	74	180	309	156	112
..... \$1,000, 2017	12,676	20,931	39,730	24,070	25,775	35,226
..... 2012	12,782	22,090	61,071	32,682	27,788	48,395
Corn farms, 2017	165	51	105	227	111	95
..... 2012	176	58	133	266	116	82
..... \$1,000, 2017	4,989	8,755	17,382	12,027	15,018	18,595
..... 2012	3,272	7,998	23,382	16,828	15,155	24,318
Wheat farms, 2017	54	33	74	105	29	22
..... 2012	83	41	118	124	78	51
..... \$1,000, 2017	1,379	2,149	3,661	2,292	894	1,431
..... 2012	2,428	3,761	9,255	3,228	1,689	4,973
Soybeans farms, 2017	100	68	129	208	124	112
..... 2012	142	65	163	184	136	90
..... \$1,000, 2017	6,091	9,692	17,659	9,129	9,551	15,096
..... 2012	6,397	10,237	27,054	10,830	10,610	18,630
Sorghum farms, 2017	10	1	12	15	13	2
..... 2012	3	-	22	20	10	2
..... \$1,000, 2017	93	(D)	(D)	196	171	(D)
..... 2012	39	-	(D)	719	112	(D)
Barley farms, 2017	20	6	14	75	7	5
..... 2012	69	5	22	129	22	11
..... \$1,000, 2017	90	283	562	408	71	(D)
..... 2012	612	85	847	968	211	(D)
Rice farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-

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

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
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	151	2	2	2	2	5
.....2012	232	-	3	14	8	5
.....\$1,000, 2017	795	(D)	(D)	(D)	(D)	43
.....2012	1,018	-	(D)	(D)	(D)	33
Tobacco						
.....farms, 2017	40	-	-	-	2	-
.....2012	43	-	1	1	3	-
.....\$1,000, 2017	1,416	-	-	-	(D)	-
.....2012	1,026	-	(D)	(D)	(D)	-
Cotton and cottonseed						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes						
.....farms, 2017	964	14	40	80	36	60
.....2012	797	9	30	49	33	61
.....\$1,000, 2017	71,357	(D)	445	4,714	855	10,728
.....2012	70,711	128	885	4,589	1,011	13,169
Fruits, tree nuts, and berries						
.....farms, 2017	545	23	12	33	21	16
.....2012	476	10	22	40	15	16
.....\$1,000, 2017	23,704	(D)	(D)	776	434	550
.....2012	20,065	121	319	612	266	463
Fruits and tree nuts						
.....farms, 2017	384	19	8	27	16	11
.....2012	283	6	15	24	9	8
.....\$1,000, 2017	20,264	288	129	570	318	451
.....2012	16,769	108	278	442	191	210
Berries						
.....farms, 2017	297	10	7	21	9	9
.....2012	276	6	12	19	9	12
.....\$1,000, 2017	3,440	(D)	(D)	206	116	99
.....2012	3,297	14	41	170	75	253
Nursery, greenhouse, floriculture, and sod (see text)						
.....farms, 2017	562	4	36	65	10	27
.....2012	535	4	27	52	14	27
.....\$1,000, 2017	230,493	10	7,793	29,576	(D)	5,857
.....2012	204,808	59	9,332	33,282	312	5,765
Cultivated Christmas trees and short rotation woody crops (see text)						
.....farms, 2017	113	4	2	9	1	-
.....2012	151	6	11	10	3	2
.....\$1,000, 2017	2,021	1	(D)	116	(D)	-
.....2012	1,792	4	(D)	(D)	(D)	(D)
Cultivated Christmas trees (see text)						
.....farms, 2017	113	4	2	9	1	-
.....2012	144	6	11	9	3	2
.....\$1,000, 2017	2,021	1	(D)	116	(D)	-
.....2012	1,772	4	(D)	(D)	(D)	(D)
Short rotation woody crops						
.....farms, 2017	-	-	-	-	-	-
.....2012	8	-	-	1	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	20	-	-	(D)	-	-
Other crops and hay (see text)						
.....farms, 2017	3,253	133	114	177	79	84
.....2012	2,507	102	69	137	62	58
.....\$1,000, 2017	43,917	1,839	730	2,261	472	550
.....2012	35,806	1,064	531	1,484	(D)	(D)
Maple syrup						
.....farms, 2017	28	-	-	2	-	-
.....2012	12	-	-	1	-	-
.....\$1,000, 2017	115	-	-	(D)	-	-
.....2012	78	-	-	(D)	-	-
Livestock, poultry, and their products						
.....farms, 2017	5,491	147	150	316	100	221
.....2012	5,143	147	114	240	85	267
.....\$1,000, 2017	1,524,681	1,123	5,317	8,857	621	206,582
.....2012	1,220,840	1,266	3,152	8,675	523	172,448
Poultry and eggs						
.....farms, 2017	1,965	32	66	110	43	160
.....2012	1,688	15	35	57	27	197
.....\$1,000, 2017	1,180,970	19	(D)	776	28	193,346
.....2012	922,999	10	21	368	67	157,834
Cattle and calves						
.....farms, 2017	2,517	104	31	107	46	40
.....2012	2,663	123	34	96	51	57
.....\$1,000, 2017	75,040	890	503	2,390	430	6,574
.....2012	69,917	1,145	(D)	(D)	282	6,823
Milk from cows						
.....farms, 2017	389	1	-	8	-	4
.....2012	463	-	-	5	-	12
.....\$1,000, 2017	174,468	(D)	-	2,242	-	(D)
.....2012	187,497	-	-	2,774	-	7,540
Hogs and pigs						
.....farms, 2017	509	9	16	40	16	8
.....2012	340	7	2	13	6	7
.....\$1,000, 2017	7,250	4	69	428	38	12
.....2012	(D)	16	(D)	198	(D)	10
Sheep, goats, wool, mohair, and milk						
.....farms, 2017	1,007	21	29	58	19	13
.....2012	795	9	24	50	12	20
.....\$1,000, 2017	3,747	46	(D)	83	35	31
.....2012	(D)	48	58	375	15	13
Horses, ponies, mules, burros, and donkeys (see text)						
.....farms, 2017	574	9	36	55	8	8
.....2012	661	17	41	53	10	24
.....\$1,000, 2017	22,715	31	422	2,662	(D)	(D)
.....2012	13,188	38	456	1,554	76	177

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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	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
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	8	4	2	2	14	51
2012	10	2	7	2	15	100
\$1,000, 2017	20	(D)	(D)	(D)	(D)	67
2012	(D)	(D)	4	(D)	100	260
Tobacco						
..... farms, 2017	-	7	1	-	-	-
2012	-	3	3	-	-	-
\$1,000, 2017	-	215	(D)	-	-	-
2012	-	93	(D)	-	-	-
Cotton and cottonseed						
..... farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes						
..... farms, 2017	77	24	70	53	68	32
2012	40	17	40	54	61	39
\$1,000, 2017	4,260	718	2,065	12,303	1,685	250
2012	4,171	329	942	11,752	(D)	(D)
Fruits, tree nuts, and berries						
..... farms, 2017	50	19	20	5	47	24
2012	28	21	6	4	49	33
\$1,000, 2017	2,739	2,023	(D)	(D)	2,230	512
2012	2,507	2,783	244	26	1,637	72
Fruits and tree nuts						
..... farms, 2017	38	15	16	3	35	16
2012	23	18	4	2	35	4
\$1,000, 2017	2,507	1,974	(D)	(D)	1,905	460
2012	2,278	2,613	(D)	(D)	1,425	16
Berries						
..... farms, 2017	18	10	14	2	28	16
2012	11	11	4	2	20	30
\$1,000, 2017	232	49	226	(D)	325	52
2012	229	170	(D)	(D)	213	56
Nursery, greenhouse, floriculture, and sod (see text)						
..... farms, 2017	39	18	22	7	40	26
2012	31	17	17	4	43	22
\$1,000, 2017	19,945	51,169	899	(D)	5,619	535
2012	17,096	31,765	1,526	(D)	5,597	(D)
Cultivated Christmas trees and short rotation woody crops (see text)						
..... farms, 2017	23	10	1	2	8	9
2012	18	6	2	2	16	14
\$1,000, 2017	580	263	(D)	(D)	248	152
2012	752	100	(D)	(D)	(D)	70
Cultivated Christmas trees (see text)						
..... farms, 2017	23	10	1	2	8	9
2012	16	5	2	2	14	14
\$1,000, 2017	580	263	(D)	(D)	248	152
2012	(D)	(D)	(D)	(D)	(D)	70
Short rotation woody crops						
..... farms, 2017	-	-	-	-	-	-
2012	2	1	-	-	2	-
\$1,000, 2017	-	-	-	-	-	-
2012	(D)	(D)	-	-	(D)	-
Other crops and hay (see text)						
..... farms, 2017	376	164	110	15	515	382
2012	263	116	74	13	424	294
\$1,000, 2017	6,716	2,099	843	(D)	9,785	5,002
2012	4,469	1,991	(D)	(D)	9,055	3,216
Maple syrup						
..... farms, 2017	-	-	-	-	2	18
2012	-	-	-	-	-	11
\$1,000, 2017	-	-	-	-	(D)	112
2012	-	-	-	-	-	(D)
Livestock, poultry, and their products						
..... farms, 2017	516	198	137	93	741	420
2012	538	193	151	101	662	421
\$1,000, 2017	37,954	58,770	1,626	131,123	68,026	16,723
2012	36,486	45,173	1,220	117,356	75,916	20,538
Poultry and eggs						
..... farms, 2017	112	60	40	78	168	88
2012	101	40	44	88	134	57
\$1,000, 2017	(D)	(D)	214	124,031	3,142	99
2012	(D)	(D)	(D)	111,731	4,921	199
Cattle and calves						
..... farms, 2017	291	90	66	11	454	318
2012	323	103	78	8	449	345
\$1,000, 2017	6,529	2,181	462	95	14,753	8,219
2012	(D)	(D)	508	119	12,878	9,975
Milk from cows						
..... farms, 2017	46	17	9	-	76	40
2012	50	16	5	-	97	59
\$1,000, 2017	24,581	6,043	324	-	45,135	8,049
2012	21,240	8,733	(D)	-	53,201	9,913
Hogs and pigs						
..... farms, 2017	46	20	21	7	98	30
2012	42	14	14	3	72	22
\$1,000, 2017	111	(D)	93	116	1,308	150
2012	410	(D)	48	(D)	2,492	94
Sheep, goats, wool, mohair, and milk						
..... farms, 2017	112	42	38	5	161	63
2012	102	29	36	6	114	48
\$1,000, 2017	384	101	(D)	(D)	(D)	129
2012	494	71	100	11	(D)	129
Horses, ponies, mules, burros, and donkeys (see text)						
..... farms, 2017	55	24	25	-	55	37
2012	81	47	25	1	58	22
\$1,000, 2017	(D)	6,423	115	-	1,973	(D)
2012	393	4,330	123	(D)	1,109	172

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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	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.						
Total sales (see text) - Con.						
Value of sales by commodity or commodity group: - Con.						
Crops, including nursery and greenhouse crops - Con.						
Grains, oilseeds, dry beans, and dry peas - Con.						
Other grains, oilseeds, dry beans, and dry peas						
.....farms, 2017	2	3	4	1	4	4
.....2012	4	2	2	2	-	3
.....\$1,000, 2017	(D)	(D)	(D)	(D)	50	(D)
.....2012	7	(D)	(D)	(D)	-	31
Tobacco						
.....farms, 2017	1	-	-	-	-	-
.....2012	-	-	-	-	-	1
.....\$1,000, 2017	(D)	-	-	-	-	-
.....2012	-	-	-	-	-	(D)
Cotton and cottonseed						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes						
.....farms, 2017	52	26	18	37	49	26
.....2012	26	17	8	26	47	29
.....\$1,000, 2017	2,969	867	1,172	3,134	2,130	3,409
.....2012	2,527	692	814	2,511	2,510	4,538
Fruits, tree nuts, and berries						
.....farms, 2017	46	18	7	48	27	21
.....2012	24	17	10	30	20	14
.....\$1,000, 2017	1,014	(D)	(D)	2,412	190	461
.....2012	756	1,143	101	2,620	93	444
Fruits and tree nuts						
.....farms, 2017	33	6	4	36	18	14
.....2012	19	13	9	19	7	10
.....\$1,000, 2017	821	(D)	13	1,863	89	394
.....2012	660	(D)	(D)	1,818	23	(D)
Berries						
.....farms, 2017	24	17	4	25	17	11
.....2012	12	8	3	19	18	7
.....\$1,000, 2017	193	608	(D)	549	102	67
.....2012	96	(D)	(D)	801	71	(D)
Nursery, greenhouse, floriculture, and sod (see text)						
.....farms, 2017	33	30	14	43	32	20
.....2012	28	22	9	40	31	22
.....\$1,000, 2017	6,900	14,240	12,020	12,911	8,034	15,506
.....2012	6,139	13,349	12,652	14,107	8,567	20,488
Cultivated Christmas trees and short rotation woody crops (see text)						
.....farms, 2017	9	3	1	4	8	4
.....2012	12	6	-	11	6	4
.....\$1,000, 2017	(D)	248	(D)	56	29	32
.....2012	28	105	-	175	(D)	(D)
Cultivated Christmas trees (see text)						
.....farms, 2017	9	3	1	4	8	4
.....2012	12	6	-	10	6	4
.....\$1,000, 2017	(D)	248	(D)	56	29	32
.....2012	28	105	-	(D)	(D)	(D)
Short rotation woody crops						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	1	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	(D)	-	-
Other crops and hay (see text)						
.....farms, 2017	207	63	52	111	92	67
.....2012	148	60	47	103	53	57
.....\$1,000, 2017	2,238	(D)	865	2,290	513	754
.....2012	1,814	671	754	1,879	(D)	607
Maple syrup						
.....farms, 2017	-	4	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	(Z)	-	-	-	-
.....2012	-	-	-	-	-	-
Livestock, poultry, and their products						
.....farms, 2017	266	165	84	241	153	166
.....2012	276	126	74	229	107	132
.....\$1,000, 2017	11,773	3,742	42,715	4,752	2,321	88,949
.....2012	14,669	4,183	33,857	6,471	1,569	63,617
Poultry and eggs						
.....farms, 2017	63	32	30	65	61	77
.....2012	63	24	14	55	40	68
.....\$1,000, 2017	560	(D)	16,714	(D)	124	81,679
.....2012	112	(D)	(D)	59	52	56,520
Cattle and calves						
.....farms, 2017	112	57	37	83	58	53
.....2012	151	46	38	95	46	45
.....\$1,000, 2017	3,792	1,024	2,293	1,504	525	906
.....2012	2,403	597	2,644	1,725	393	1,886
Milk from cows						
.....farms, 2017	14	6	12	6	2	10
.....2012	21	6	12	7	4	8
.....\$1,000, 2017	5,862	1,198	19,838	1,499	(D)	5,564
.....2012	8,774	2,106	17,626	2,359	699	4,560
Hogs and pigs						
.....farms, 2017	19	30	6	31	10	13
.....2012	14	8	1	17	8	5
.....\$1,000, 2017	183	65	(D)	(D)	78	357
.....2012	50	(D)	(D)	(D)	(D)	(D)
Sheep, goats, wool, mohair, and milk						
.....farms, 2017	51	56	19	73	13	25
.....2012	49	37	11	55	23	16
.....\$1,000, 2017	(D)	212	18	190	82	(D)
.....2012	(D)	204	80	157	69	(D)
Horses, ponies, mules, burros, and donkeys (see text)						
.....farms, 2017	49	25	11	33	18	19
.....2012	41	42	9	55	15	19
.....\$1,000, 2017	1,019	1,139	(D)	595	87	326
.....2012	1,107	706	(D)	(D)	134	351

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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	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
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	14	3	1	8	13	-
2012	23	7	1	12	9	1
\$1,000, 2017	34	(D)	(D)	18	69	-
2012	35	9	(D)	109	11	(D)
Tobacco						
farms, 2017	29	-	-	-	-	-
2012	30	-	-	-	1	-
\$1,000, 2017	1,109	-	-	-	-	-
2012	683	-	-	-	(D)	-
Cotton and cottonseed						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes						
farms, 2017	101	8	8	35	40	10
2012	95	9	10	39	40	18
\$1,000, 2017	2,894	985	(D)	2,145	10,822	2,171
2012	2,805	(D)	1,606	1,575	8,485	2,715
Fruits, tree nuts, and berries						
farms, 2017	33	3	9	45	13	5
2012	42	3	6	40	20	6
\$1,000, 2017	333	(D)	127	6,703	(D)	21
2012	188	4	59	5,269	304	33
Fruits and tree nuts						
farms, 2017	21	2	7	33	5	1
2012	22	3	3	23	5	2
\$1,000, 2017	265	(D)	(D)	6,422	150	(D)
2012	94	4	53	5,077	116	(D)
Berries						
farms, 2017	18	2	2	18	11	4
2012	25	-	3	22	18	5
\$1,000, 2017	67	(D)	(D)	281	(D)	(D)
2012	94	-	6	192	188	(D)
Nursery, greenhouse, floriculture, and sod (see text)						
farms, 2017	51	2	10	15	16	2
2012	59	3	3	31	27	2
\$1,000, 2017	2,379	(D)	2,752	1,555	30,978	(D)
2012	1,892	(D)	780	1,100	16,592	(D)
Cultivated Christmas trees and short rotation woody crops (see text)						
farms, 2017	7	-	-	5	2	1
2012	8	-	1	8	3	2
\$1,000, 2017	45	-	-	42	(D)	(D)
2012	22	-	(D)	87	(D)	(D)
Cultivated Christmas trees (see text)						
farms, 2017	7	-	-	5	2	1
2012	8	-	1	8	3	2
\$1,000, 2017	45	-	-	42	(D)	(D)
2012	22	-	(D)	(D)	(D)	(D)
Short rotation woody crops						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	1	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	(D)	-	-
Other crops and hay (see text)						
farms, 2017	136	17	23	258	51	27
2012	110	16	19	219	39	24
\$1,000, 2017	1,029	114	(D)	3,535	457	(D)
2012	687	(D)	(D)	4,712	397	(D)
Maple syrup						
farms, 2017	-	-	-	2	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	(D)	-	-
2012	-	-	-	-	-	-
Livestock, poultry, and their products						
farms, 2017	271	117	83	556	202	148
2012	235	126	86	491	207	135
\$1,000, 2017	5,490	240,100	25,358	115,675	235,642	211,442
2012	2,741	192,297	25,801	62,264	182,712	147,906
Poultry and eggs						
farms, 2017	118	98	50	147	144	123
2012	99	111	48	99	151	121
\$1,000, 2017	238	239,447	22,427	5,671	233,932	210,756
2012	221	191,990	23,344	3,143	181,265	147,206
Cattle and calves						
farms, 2017	116	7	14	387	21	14
2012	125	8	21	378	28	15
\$1,000, 2017	905	117	198	20,346	245	160
2012	1,246	186	310	10,948	186	114
Milk from cows						
farms, 2017	14	1	3	120	-	-
2012	31	-	5	123	1	1
\$1,000, 2017	529	(D)	(D)	48,089	-	-
2012	856	-	1,826	43,946	(D)	(D)
Hogs and pigs						
farms, 2017	33	1	5	47	3	-
2012	35	1	3	34	6	6
\$1,000, 2017	258	(D)	9	679	(D)	-
2012	156	(D)	(D)	2,789	3	18
Sheep, goats, wool, mohair, and milk						
farms, 2017	60	14	12	95	26	2
2012	46	6	8	81	9	4
\$1,000, 2017	104	(D)	25	1,310	50	(D)
2012	90	(D)	19	(D)	13	(D)
Horses, ponies, mules, burros, and donkeys (see text)						
farms, 2017	37	4	9	31	19	7
2012	25	-	15	25	31	5
\$1,000, 2017	272	5	(D)	(D)	120	(D)
2012	122	-	256	96	262	(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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
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	55	-	6	-	3	-
2012	25	-	1	1	1	-
\$1,000, 2017	18,232	-	4,093	-	(D)	-
2012	9,011	-	(D)	(D)	(D)	-
Other animals and other animal products (see text) .....farms, 2017	457	7	20	40	12	18
2012	353	5	14	39	7	11
\$1,000, 2017	42,260	(D)	119	275	4	106
2012	(D)	8	18	(D)	(D)	52
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) .....farms, 2017						
2012	1,347	14	62	103	29	29
\$1,000, 2017	54,097	118	756	6,861	1,101	1,632
2012	28,038	130	720	2,550	456	3,734
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms, 2017						
2012	319	3	9	39	21	8
\$1,000, 2017	63,206	(D)	46	4,080	53	1,301
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)						
Value of processed or value-added agricultural products sold (see text) .....farms, 2017						
2012	506	3	17	47	14	16
\$1,000, 2017	45,261	(D)	437	6,130	503	537
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.						
Total sales (see text) - Con.						
Value of sales by commodity or commodity group: - Con.						
Livestock, poultry, and their products - Con.						
Aquaculture .....farms, 2017	-	-	2	9	1	1
2012	-	-	1	4	1	-
\$1,000, 2017	-	-	(D)	(D)	(D)	(D)
2012	-	-	(D)	(D)	(D)	-
Other animals and other animal products (see text) .....farms, 2017	34	22	12	2	52	17
2012	36	15	9	3	49	19
\$1,000, 2017	150	(D)	69	(D)	1,030	30
2012	109	348	7	(D)	815	56
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) .....farms, 2017						
2012	137	49	46	19	179	62
\$1,000, 2017	3,073	2,443	362	(D)	11,560	252
2012	3,309	690	491	210	2,803	383
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms, 2017						
2012	23	8	14	13	35	12
\$1,000, 2017	2,087	(D)	326	1,523	2,750	111
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)						
Value of processed or value-added agricultural products sold (see text)farms, 2017						
2012	49	23	8	4	77	28
\$1,000, 2017	2,409	1,328	(D)	(D)	14,559	312
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

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

Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.						
Total sales (see text) - Con.						
Value of sales by commodity or commodity group: - Con.						
Livestock, poultry, and their products - Con.						
Aquaculture farms, 2017	1	-	2	-	4	-
2012	2	1	-	-	1	-
\$1,000, 2017	(D)	-	(D)	-	(D)	-
2012	(D)	(D)	-	-	(D)	-
Other animals and other animal products (see text) farms, 2017	27	34	11	42	33	9
2012	23	16	5	23	14	12
\$1,000, 2017	250	(D)	226	111	103	(D)
2012	192	118	(D)	(D)	184	204
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) farms, 2017						
2012	105	51	17	85	61	38
\$1,000, 2017	90	38	17	71	57	32
2012	2,316	3,496	627	4,729	1,669	840
	1,162	1,477	133	2,373	1,436	524
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017						
2012	14	7	8	19	11	4
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	2,122	51	90	710	679	(D)
	(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	37	10	14	34	21	10
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	3,232	1,111	2,630	3,100	805	300
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
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	12	3	1	2	3	5
2012	3	3	1	1	2	2
\$1,000, 2017	3,159	256	(D)	(D)	1,254	353
2012	(D)	(D)	(D)	(D)	(D)	(D)
Other animals and other animal products (see text) farms, 2017	23	-	7	25	6	4
2012	14	3	8	16	11	1
\$1,000, 2017	25	-	(D)	38,459	(D)	8
2012	(D)	(D)	43	159	28	(D)
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) farms, 2017						
2012	102	8	20	89	28	14
\$1,000, 2017	84	6	11	120	39	15
2012	2,059	(D)	174	7,838	328	961
	1,346	30	62	3,361	475	184
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017						
2012	28	3	4	25	5	6
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	1,953	(D)	16	2,656	68	201
	(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	25	4	7	44	8	6
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	770	29	36	5,275	7	950
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 3. Farm Production Expenses: 2017 and 2012

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
Total farm production expenses .....farms, 2017	12,429	290	390	708	280	588
2012	12,256	291	381	640	269	658
\$1,000, 2017	1,968,797	4,277	19,851	71,516	9,458	192,116
2012	1,940,277	4,319	19,816	67,583	13,717	214,138
Average per farm .....dollars, 2017	158,404	14,748	50,899	101,011	33,779	326,727
2012	158,312	14,841	52,012	105,598	50,994	325,438
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	6,366	101	174	336	132	344
2012	6,233	115	202	260	150	441
\$1,000, 2017	121,447	480	911	5,771	1,023	11,567
2012	144,207	345	1,397	5,282	1,900	13,831
Chemicals purchased .....farms, 2017	5,323	49	151	246	92	323
2012	5,960	71	178	262	135	453
\$1,000, 2017	77,601	188	351	2,889	398	7,185
2012	78,148	40	646	3,195	1,064	7,606
Seeds, plants, vines, and trees purchased .....farms, 2017	5,568	96	170	295	109	352
2012	5,560	92	189	236	141	428
\$1,000, 2017	123,531	273	1,422	8,287	732	9,046
2012	116,385	71	1,016	8,671	2,371	8,838
Cover crop seed purchased (see text) .....farms, 2017	1,765	18	54	55	42	105
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	6,000	9	125	66	41	339
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	3,438	60	71	180	85	193
2012	3,184	76	60	142	33	234
\$1,000, 2017	218,980	207	193	1,131	245	21,538
2012	161,816	236	292	884	195	23,743
Breeding livestock purchased or leased .....farms, 2017	1,306	30	20	62	46	28
2012	1,293	52	23	57	19	30
\$1,000, 2017	12,284	111	61	491	68	133
2012	13,058	153	98	245	118	295
Other livestock and poultry purchased or leased .....farms, 2017	2,634	44	62	147	58	176
2012	2,296	40	45	105	19	218
\$1,000, 2017	206,696	95	132	640	177	21,406
2012	148,758	83	194	639	77	23,448
Feed purchased .....farms, 2017	7,416	204	242	477	162	297
2012	7,133	199	217	404	133	330
\$1,000, 2017	539,094	437	1,444	4,142	670	87,872
2012	629,143	820	2,105	4,809	692	105,922
Gasoline, fuels, and oils purchased .....farms, 2017	11,813	278	385	678	267	547
2012	11,692	284	374	604	268	631
\$1,000, 2017	72,361	365	1,094	4,001	721	5,322
2012	86,919	462	1,288	5,422	873	6,527
Utilities .....farms, 2017	8,059	180	220	468	158	415
2012	7,682	159	225	397	187	470
\$1,000, 2017	56,188	163	592	2,065	267	4,383
2012	46,876	131	525	1,986	275	4,807
Repairs, supplies, and maintenance costs .....farms, 2017	10,543	243	315	591	234	480
2012	10,134	227	311	519	228	568
\$1,000, 2017	126,332	625	2,144	6,070	1,161	7,484
2012	116,019	497	1,484	5,550	1,282	10,399
Hired farm labor .....farms, 2017	3,410	40	124	243	50	157
2012	3,536	46	119	212	71	217
\$1,000, 2017	248,487	315	5,862	19,638	793	8,413
2012	179,692	208	5,396	15,296	670	7,215
Contract labor .....farms, 2017	1,459	12	27	53	21	145
2012	979	-	38	54	33	40
\$1,000, 2017	25,982	13	442	1,756	101	2,422
2012	15,863	-	580	1,208	389	1,010
Customwork and custom hauling .....farms, 2017	3,046	18	82	110	23	263
2012	3,160	28	67	88	26	309
\$1,000, 2017	52,532	111	316	608	300	6,825
2012	34,681	40	(D)	1,163	78	3,340
Cash rent for land, buildings, and grazing fees .....farms, 2017	2,368	40	57	95	30	153
2012	2,774	56	50	109	63	187
\$1,000, 2017	61,641	129	411	2,815	334	4,766
2012	66,526	176	711	2,866	523	5,332
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	879	8	29	38	9	40
2012	802	21	12	29	6	52
\$1,000, 2017	12,807	10	200	801	65	551
2012	10,777	11	(D)	684	3	489
Interest expense .....farms, 2017	3,663	52	86	165	52	238
2012	4,268	67	68	181	59	311
\$1,000, 2017	62,371	156	1,046	2,275	590	6,372
2012	76,066	467	983	2,250	556	5,854
Secured by real estate .....farms, 2017	2,681	35	69	97	36	196
2012	3,177	54	51	139	43	227
\$1,000, 2017	48,571	129	906	1,635	461	5,023
2012	60,126	394	800	1,611	449	4,488
Not secured by real estate .....farms, 2017	2,058	28	35	98	36	126
2012	2,359	31	36	85	32	189
\$1,000, 2017	13,800	27	141	640	130	1,349
2012	15,940	74	183	639	107	1,366
Property taxes paid .....farms, 2017	11,733	283	371	668	267	571
2012	11,348	281	356	594	254	610
\$1,000, 2017	54,431	520	1,522	4,015	905	2,581
2012	48,380	622	1,197	2,985	938	2,772

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	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
Total farm production expenses farms, 2017	1,174	533	385	371	1,373	707
2012	1,092	496	382	423	1,308	667
\$1,000, 2017	99,214	126,578	16,899	141,732	125,003	22,424
2012	98,333	108,030	16,661	138,071	133,433	27,657
Average per farm dollars, 2017	84,509	237,482	43,893	382,027	91,044	31,717
2012	90,048	217,803	43,615	326,408	102,013	41,465
Fertilizer, lime, and soil conditioners purchased farms, 2017	545	255	201	185	694	410
2012	496	258	204	189	632	398
\$1,000, 2017	8,313	6,187	2,005	8,513	10,588	2,308
2012	9,960	6,667	2,389	9,621	11,957	2,190
Chemicals purchased farms, 2017	508	227	155	182	562	237
2012	520	233	165	214	590	254
\$1,000, 2017	5,906	2,858	1,277	6,211	6,110	570
2012	4,634	3,304	1,382	5,656	5,855	468
Seeds, plants, vines, and trees purchased farms, 2017	463	236	180	184	593	253
2012	415	234	179	199	571	265
\$1,000, 2017	8,612	17,168	1,601	6,487	8,682	1,322
2012	7,443	9,745	1,545	6,462	7,385	1,013
Cover crop seed purchased (see text) farms, 2017	138	57	50	69	216	57
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	273	251	31	270	954	55
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	297	113	97	78	432	228
2012	283	85	93	89	395	261
\$1,000, 2017	1,449	8,671	274	34,796	5,447	3,047
2012	2,767	6,711	327	23,563	6,442	3,187
Breeding livestock purchased or leased farms, 2017	151	43	51	-	230	118
2012	152	41	51	6	230	135
\$1,000, 2017	720	(D)	104	-	2,545	341
2012	1,624	2,902	137	30	2,760	395
Other livestock and poultry purchased or leased farms, 2017	188	88	70	78	294	141
2012	179	62	61	84	237	163
\$1,000, 2017	729	(D)	170	34,796	2,902	2,707
2012	1,143	3,809	190	23,533	3,682	2,792
Feed purchased farms, 2017	779	295	199	101	962	477
2012	767	275	219	120	919	481
\$1,000, 2017	13,018	22,488	829	37,753	17,094	3,207
2012	15,663	22,084	1,251	47,391	30,513	6,328
Gasoline, fuels, and oils purchased farms, 2017	1,139	500	364	335	1,344	678
2012	1,045	473	365	380	1,263	641
\$1,000, 2017	5,250	4,710	1,187	6,181	6,051	1,624
2012	6,402	4,926	1,314	5,043	7,802	2,632
Utilities farms, 2017	760	357	216	256	867	470
2012	681	324	233	256	864	392
\$1,000, 2017	2,704	3,724	362	5,992	3,820	846
2012	2,287	2,760	299	3,939	3,293	917
Repairs, supplies, and maintenance costs farms, 2017	1,006	461	343	317	1,165	607
2012	926	393	314	359	1,067	562
\$1,000, 2017	9,146	7,591	1,761	9,091	11,879	2,786
2012	7,509	5,133	1,425	7,285	11,550	3,158
Hired farm labor farms, 2017	262	154	67	121	353	128
2012	254	142	93	151	362	149
\$1,000, 2017	17,660	30,783	2,302	9,509	18,625	1,502
2012	15,552	20,234	2,043	6,597	14,316	1,364
Contract labor farms, 2017	88	33	25	82	93	12
2012	68	47	17	46	113	41
\$1,000, 2017	1,113	1,010	49	2,037	980	64
2012	692	2,028	36	929	1,241	183
Customwork and custom hauling farms, 2017	227	132	47	123	366	160
2012	209	143	40	156	364	191
\$1,000, 2017	2,423	1,517	151	3,034	4,803	609
2012	2,545	2,093	86	2,018	3,983	609
Cash rent for land, buildings, and grazing fees farms, 2017	211	104	50	90	318	99
2012	212	129	62	97	356	146
\$1,000, 2017	4,212	2,983	1,045	3,374	6,238	456
2012	3,998	2,646	959	3,474	6,395	1,065
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	70	33	22	38	93	32
2012	52	39	21	23	113	28
\$1,000, 2017	1,009	1,354	114	432	1,109	37
2012	927	933	66	289	844	43
Interest expense farms, 2017	350	152	76	129	454	155
2012	357	161	104	191	428	218
\$1,000, 2017	5,350	2,392	564	3,210	7,369	1,108
2012	6,220	3,295	1,229	4,079	7,508	1,977
Secured by real estate farms, 2017	285	122	49	90	338	122
2012	290	120	84	134	315	158
\$1,000, 2017	4,558	1,875	482	2,683	5,841	956
2012	4,902	2,379	933	3,189	6,448	1,633
Not secured by real estate farms, 2017	184	72	39	66	240	78
2012	189	100	54	114	233	112
\$1,000, 2017	793	517	82	527	1,528	151
2012	1,317	915	295	891	1,060	344
Property taxes paid farms, 2017	1,127	484	362	351	1,272	689
2012	1,032	453	348	391	1,178	645
\$1,000, 2017	5,518	2,510	1,894	1,871	6,496	1,317
2012	4,527	2,282	1,396	1,770	5,349	1,077

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	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
Total farm production expenses .....farms, 2017	628	321	346	558	367	483
2012	582	293	367	540	347	530
\$1,000, 2017	48,418	29,396	88,572	61,806	18,647	131,283
2012	47,980	30,860	91,136	58,686	15,597	137,701
Average per farm .....dollars, 2017	77,098	91,578	255,988	110,763	50,808	271,807
2012	82,440	105,323	248,327	108,678	44,947	259,812
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	311	132	221	269	190	314
2012	282	104	249	231	201	291
\$1,000, 2017	3,655	1,180	10,484	4,303	1,336	12,352
2012	4,475	1,505	11,302	4,298	2,602	16,726
Chemicals purchased .....farms, 2017	244	99	213	206	134	281
2012	239	116	248	198	158	306
\$1,000, 2017	2,319	770	5,772	3,137	454	9,041
2012	2,353	944	5,644	2,381	1,046	9,838
Seeds, plants, vines, and trees purchased .....farms, 2017	250	102	217	223	155	288
2012	225	90	234	158	175	282
\$1,000, 2017	3,810	2,625	8,450	4,726	1,375	10,646
2012	3,267	3,430	7,060	5,388	1,552	11,930
Cover crop seed purchased (see text) .....farms, 2017	91	23	107	57	43	103
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	224	38	783	135	66	862
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	166	83	44	183	94	110
2012	157	54	38	126	65	98
\$1,000, 2017	1,444	205	2,196	802	245	8,063
2012	1,302	345	2,010	1,288	201	7,542
Breeding livestock purchased or leased .....farms, 2017	48	26	19	82	47	32
2012	73	24	24	49	19	23
\$1,000, 2017	652	94	633	202	162	96
2012	323	122	629	219	51	131
Other livestock and poultry purchased or leased .....farms, 2017	139	67	30	146	68	86
2012	98	43	16	91	52	82
\$1,000, 2017	792	111	1,563	600	83	7,967
2012	979	224	1,381	1,069	150	7,411
Feed purchased .....farms, 2017	406	224	91	388	217	216
2012	407	189	90	373	189	197
\$1,000, 2017	3,919	1,648	11,928	3,131	1,404	41,414
2012	5,848	2,296	15,653	4,635	1,500	37,547
Gasoline, fuels, and oils purchased .....farms, 2017	608	308	314	543	344	460
2012	553	280	329	518	333	493
\$1,000, 2017	2,731	1,473	4,030	2,364	1,334	4,169
2012	2,783	1,562	5,469	3,437	1,041	6,903
Utilities .....farms, 2017	413	184	236	377	229	336
2012	335	159	244	355	179	322
\$1,000, 2017	1,506	798	2,071	2,117	559	2,838
2012	1,366	1,048	2,440	1,652	421	2,807
Repairs, supplies, and maintenance costs .....farms, 2017	536	268	280	482	301	422
2012	475	209	283	446	262	440
\$1,000, 2017	4,649	2,415	7,051	5,455	1,384	7,108
2012	4,258	1,641	6,773	4,325	1,118	6,950
Hired farm labor .....farms, 2017	152	111	115	207	83	159
2012	150	111	147	174	88	172
\$1,000, 2017	8,902	9,376	15,746	18,845	5,846	10,800
2012	9,076	8,398	9,931	12,148	2,516	10,885
Contract labor .....farms, 2017	34	29	56	80	36	95
2012	43	20	41	85	20	63
\$1,000, 2017	1,546	350	1,139	1,888	453	1,202
2012	856	217	337	1,226	384	737
Customwork and custom hauling .....farms, 2017	109	50	106	60	46	155
2012	118	24	128	72	39	160
\$1,000, 2017	954	338	2,228	457	122	3,660
2012	1,129	362	1,843	450	(D)	2,733
Cash rent for land, buildings, and grazing fees .....farms, 2017	99	33	75	98	45	111
2012	118	47	91	98	61	137
\$1,000, 2017	2,406	920	5,010	2,629	624	7,189
2012	2,679	886	5,515	2,457	384	6,667
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	36	26	31	42	22	20
2012	41	10	37	35	18	28
\$1,000, 2017	766	159	678	617	216	135
2012	376	63	1,370	665	(D)	315
Interest expense .....farms, 2017	157	70	119	132	67	174
2012	167	99	137	177	47	255
\$1,000, 2017	3,199	838	3,081	1,488	538	5,146
2012	2,254	2,762	4,831	3,659	450	6,312
Secured by real estate .....farms, 2017	114	42	68	94	37	142
2012	120	63	97	133	34	201
\$1,000, 2017	1,630	555	1,811	1,061	381	4,400
2012	1,738	2,420	3,967	2,486	309	5,449
Not secured by real estate .....farms, 2017	100	52	86	80	47	85
2012	89	60	81	87	27	126
\$1,000, 2017	1,569	283	1,270	426	157	745
2012	516	343	864	1,173	141	863
Property taxes paid .....farms, 2017	601	303	328	513	346	449
2012	545	265	346	486	316	497
\$1,000, 2017	2,498	2,249	2,207	2,729	1,232	2,483
2012	2,189	1,740	2,575	2,865	819	2,576

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	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Total farm production expenses farms, 2017	615	255	317	877	494	369
2012	632	286	328	860	510	374
\$1,000, 2017	25,826	179,636	53,650	119,345	212,063	171,090
2012	27,604	174,848	69,728	84,585	196,095	163,699
Average per farm dollars, 2017	41,993	704,454	169,244	136,083	429,277	463,659
2012	43,678	611,357	212,584	98,355	384,501	437,699
Fertilizer, lime, and soil conditioners purchased farms, 2017	402	93	197	503	228	129
2012	435	90	201	451	230	123
\$1,000, 2017	3,826	2,848	7,379	4,831	6,519	5,070
2012	4,405	2,636	11,650	5,848	6,537	6,685
Chemicals purchased farms, 2017	310	111	174	460	226	133
2012	399	132	217	453	267	152
\$1,000, 2017	1,883	3,510	4,291	3,486	5,023	3,973
2012	2,212	2,425	5,344	4,092	3,563	4,456
Seeds, plants, vines, and trees purchased farms, 2017	322	101	186	431	214	148
2012	404	102	192	397	212	140
\$1,000, 2017	2,423	2,807	5,474	5,212	7,144	5,207
2012	3,004	3,214	6,583	4,522	5,785	6,090
Cover crop seed purchased (see text) farms, 2017	118	33	73	159	64	33
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	90	114	476	307	222	271
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	137	111	52	312	177	135
2012	132	112	54	305	163	129
\$1,000, 2017	681	48,504	4,047	5,179	50,226	20,389
2012	806	26,178	2,936	4,237	28,586	18,038
Breeding livestock purchased or leased farms, 2017	63	14	9	152	21	14
2012	66	6	13	187	6	7
\$1,000, 2017	196	20	(D)	2,580	76	(D)
2012	347	108	96	2,036	69	172
Other livestock and poultry purchased or leased farms, 2017	98	98	45	213	169	129
2012	104	108	43	165	158	123
\$1,000, 2017	486	48,484	(D)	2,599	50,150	(D)
2012	459	26,070	2,841	2,201	28,517	17,866
Feed purchased farms, 2017	339	139	102	675	252	172
2012	341	137	105	631	242	168
\$1,000, 2017	1,469	84,493	9,585	21,361	80,604	89,185
2012	2,105	100,403	16,160	19,105	93,048	93,268
Gasoline, fuels, and oils purchased farms, 2017	586	235	285	825	454	336
2012	616	255	306	830	497	354
\$1,000, 2017	1,928	2,949	1,982	4,959	4,579	3,357
2012	2,184	3,009	3,476	5,434	5,447	3,484
Utilities farms, 2017	332	173	211	613	345	243
2012	338	193	221	549	357	242
\$1,000, 2017	579	5,576	1,351	3,336	5,998	4,538
2012	784	3,815	1,249	2,232	4,906	2,937
Repairs, supplies, and maintenance costs farms, 2017	537	224	251	767	420	293
2012	544	237	267	728	458	311
\$1,000, 2017	2,702	5,578	3,293	11,188	9,723	6,048
2012	2,567	4,951	5,156	9,373	8,039	5,596
Hired farm labor farms, 2017	143	111	108	261	149	112
2012	122	95	116	249	164	132
\$1,000, 2017	3,094	6,550	4,954	23,080	16,118	9,776
2012	2,078	5,429	4,149	7,583	13,910	4,698
Contract labor farms, 2017	41	95	55	81	142	124
2012	38	26	20	52	45	29
\$1,000, 2017	508	1,897	504	1,925	2,549	2,031
2012	397	543	280	343	1,752	499
Customwork and custom hauling farms, 2017	97	129	102	309	193	139
2012	95	142	90	318	204	149
\$1,000, 2017	281	6,070	1,333	4,485	5,533	6,374
2012	286	2,393	1,091	3,489	2,343	2,265
Cash rent for land, buildings, and grazing fees farms, 2017	89	56	72	256	110	77
2012	150	51	89	275	108	82
\$1,000, 2017	1,335	1,796	2,866	3,481	3,528	3,093
2012	1,105	1,611	3,559	4,167	3,934	5,417
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	46	19	25	121	47	32
2012	51	16	19	101	24	26
\$1,000, 2017	214	190	476	887	875	1,911
2012	238	164	275	813	727	1,189
Interest expense farms, 2017	146	107	96	338	203	145
2012	192	148	131	358	249	163
\$1,000, 2017	1,064	2,886	1,641	4,049	3,470	4,540
2012	1,787	3,225	2,981	4,471	4,856	4,059
Secured by real estate farms, 2017	103	73	63	225	168	113
2012	136	118	99	246	198	117
\$1,000, 2017	695	2,475	1,176	2,674	3,100	4,062
2012	1,385	2,928	2,329	3,343	3,316	3,230
Not secured by real estate farms, 2017	85	62	61	215	108	75
2012	128	70	76	216	139	85
\$1,000, 2017	368	411	465	1,374	370	477
2012	402	298	652	1,128	1,540	829
Property taxes paid farms, 2017	592	249	288	784	479	356
2012	559	282	305	759	487	359
\$1,000, 2017	2,038	1,253	1,234	3,433	1,932	1,996
2012	1,916	1,235	1,210	3,317	1,560	1,467

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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	5,922	128	197	364	102	261
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	27,460	121	443	1,022	103	712
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	5,371	88	140	307	99	317
2012 ¹	6,955	126	200	386	130	454
\$1,000, 2017	87,552	164	1,457	4,228	1,050	5,076
2012 ¹	128,776	192	1,808	5,331	1,910	6,454
Production expenses paid by landlords ² .....farms, 2017	193	-	1	5	5	16
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	8,270	-	(D)	(D)	1	1,589
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	5,232	93	136	258	104	309
2012	5,768	117	154	242	105	416
\$1,000, 2017	174,645	744	2,055	5,565	2,090	14,299
2012	155,566	592	1,815	4,576	1,190	14,192
Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	639	227	148	92	790	341
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,989	2,905	223	67	2,887	575
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	486	216	130	195	587	222
2012 ¹	627	299	183	239	768	339
\$1,000, 2017	5,542	7,727	1,260	3,177	6,824	1,045
2012 ¹	7,207	13,192	914	9,954	9,001	1,448
Production expenses paid by landlords ² .....farms, 2017	9	7	2	14	14	1
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	20	109	(D)	869	54	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	461	237	138	201	542	246
2012	488	222	146	240	561	299
\$1,000, 2017	11,436	10,483	2,063	9,881	13,972	3,030
2012	10,133	9,624	1,550	9,482	12,584	4,068
Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	331	185	82	331	173	176
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,078	768	1,290	1,463	243	494
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	235	126	190	258	138	242
2012 ¹	337	166	213	351	149	323
\$1,000, 2017	3,036	3,284	5,211	5,656	1,279	4,543
2012 ¹	3,770	3,660	8,385	7,812	1,314	7,234
Production expenses paid by landlords ² .....farms, 2017	10	1	13	8	5	23
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	67	(D)	1,072	92	3	1,775
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	234	93	166	222	88	255
2012	234	112	201	227	103	291
\$1,000, 2017	5,721	8,069	8,503	4,837	2,574	12,510
2012	4,727	2,590	8,962	5,855	1,733	13,846

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	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	208	121	87	549	238	152
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	169	228	538	9,043	361	738
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	186	150	155	417	260	227
2012 ¹	266	170	179	512	325	213
\$1,000, 2017	1,634	2,501	2,703	9,409	7,880	2,865
2012 ¹	1,731	13,617	3,629	5,560	11,103	3,552
Production expenses paid by landlords ² farms, 2017	11	4	15	12	6	11
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	82	(D)	1,309	307	154	532
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	237	173	142	427	257	213
2012	299	171	174	431	311	224
\$1,000, 2017	3,275	8,263	4,598	19,640	9,177	11,860
2012	3,005	10,006	6,637	9,677	9,524	9,199

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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
Net cash farm income of the operations .....\$1,000, 2017	658,699	335	3,624	4,812	-2,032	92,858
..... 2012	477,002	-721	3,828	17,265	109	57,220
Average per farm dollars, 2017	52,997	1,156	9,291	6,796	-7,256	157,922
..... 2012	38,920	-2,477	10,046	26,977	406	86,961
Farms with net gains ¹ .....farms, 2017	5,364	114	109	214	74	344
..... 2012	5,354	93	122	205	106	444
Average per farm dollars, 2017	157,350	20,530	90,126	106,861	23,195	297,434
..... 2012	121,750	15,220	85,346	144,007	32,670	150,446
Farms with net losses .....farms, 2017	7,065	176	281	494	206	244
..... 2012	6,902	198	259	435	163	214
Average per farm dollars, 2017	26,231	11,393	22,064	36,552	18,194	38,768
..... 2012	25,333	10,789	25,423	28,176	20,575	44,756
Net cash farm income of producers (see text) .....\$1,000, 2017	316,034	335	3,625	4,717	-2,030	25,912
..... 2012	394,498	-746	3,530	17,236	204	41,386
Average per farm dollars, 2017	25,427	1,156	9,296	6,662	-7,252	44,068
..... 2012	32,188	-2,562	9,265	26,932	758	62,897
Producers reporting net gains ¹ (see text) .....farms, 2017	5,306	114	109	214	74	333
..... 2012	5,316	93	122	204	106	439
Average per farm dollars, 2017	96,184	20,530	90,126	106,444	23,198	113,486
..... 2012	107,971	15,073	82,671	144,545	32,596	117,699
Producers reporting net losses (see text) .....farms, 2017	7,123	176	281	494	206	255
..... 2012	6,940	198	259	436	163	219
Average per farm dollars, 2017	27,280	11,393	22,059	36,563	18,190	46,584
..... 2012	25,861	10,845	25,312	28,098	19,946	46,958
Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
Net cash farm income of the operations .....\$1,000, 2017	20,652	20,020	-754	55,594	23,602	8,687
..... 2012	23,881	12,712	-2,928	55,791	28,226	5,451
Average per farm dollars, 2017	17,591	37,561	-1,957	149,849	17,190	12,287
..... 2012	21,869	25,629	-7,664	131,894	21,579	8,173
Farms with net gains ¹ .....farms, 2017	454	212	117	252	518	348
..... 2012	383	214	103	274	472	298
Average per farm dollars, 2017	78,075	151,229	31,628	233,071	87,066	33,558
..... 2012	95,499	118,224	29,410	214,949	97,693	36,874
Farms with net losses .....farms, 2017	720	321	268	119	855	359
..... 2012	709	282	279	149	836	369
Average per farm dollars, 2017	20,547	37,509	16,620	26,385	25,144	8,331
..... 2012	17,906	44,637	21,351	20,838	21,394	15,007
Net cash farm income of producers (see text) .....\$1,000, 2017	20,350	17,762	-960	26,458	22,965	8,458
..... 2012	23,491	13,800	-3,003	49,534	28,133	5,211
Average per farm dollars, 2017	17,334	33,325	-2,493	71,315	16,726	11,963
..... 2012	21,512	27,823	-7,861	117,101	21,509	7,813
Producers reporting net gains ¹ (see text) .....farms, 2017	454	211	110	243	517	348
..... 2012	382	218	99	268	470	297
Average per farm dollars, 2017	77,408	141,486	32,087	130,245	86,006	32,898
..... 2012	94,706	119,988	30,003	197,008	97,985	36,236
Producers reporting net losses (see text) .....farms, 2017	720	322	275	128	856	359
..... 2012	710	278	283	155	838	370
Average per farm dollars, 2017	20,545	37,550	16,325	40,559	25,117	8,331
..... 2012	17,869	44,450	21,107	21,060	21,383	15,003
Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
Net cash farm income of the operations .....\$1,000, 2017	3,950	2,091	30,964	-3,538	375	59,158
..... 2012	3,108	4,023	30,403	1,399	4,165	41,342
Average per farm dollars, 2017	6,290	6,513	89,491	-6,340	1,022	122,480
..... 2012	5,340	13,732	82,843	2,590	12,002	78,004
Farms with net gains ¹ .....farms, 2017	202	86	216	151	107	284
..... 2012	185	79	230	178	123	308
Average per farm dollars, 2017	72,924	83,044	170,853	82,323	60,931	244,748
..... 2012	74,336	130,435	163,671	76,314	70,270	160,853
Farms with net losses .....farms, 2017	426	235	130	407	260	199
..... 2012	397	214	137	362	224	222
Average per farm dollars, 2017	25,307	21,495	45,695	39,235	23,633	52,013
..... 2012	26,812	29,350	52,854	33,661	19,993	36,940
Net cash farm income of producers (see text) .....\$1,000, 2017	3,891	2,030	25,004	-3,780	371	36,796
..... 2012	2,927	4,283	27,844	1,420	4,134	34,094
Average per farm dollars, 2017	6,196	6,325	72,265	-6,775	1,010	76,181
..... 2012	5,030	14,617	75,868	2,630	11,914	64,328
Producers reporting net gains ¹ (see text) .....farms, 2017	202	86	214	151	107	285
..... 2012	185	79	229	178	123	302
Average per farm dollars, 2017	72,489	82,345	145,527	80,641	60,931	153,864
..... 2012	73,355	133,716	156,805	76,436	70,137	142,672
Producers reporting net losses (see text) .....farms, 2017	426	235	132	407	260	198
..... 2012	397	214	138	362	224	228
Average per farm dollars, 2017	25,239	21,495	46,507	39,207	23,650	35,634
..... 2012	26,810	29,350	58,439	33,661	20,057	39,444

See footnote(s) at end of table.

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

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

Item	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Net cash farm income of the operations .....\$1,000, 2017	3,654	86,975	22,508	43,158	97,021	84,984
2012	-1,647	48,395	28,049	31,026	46,278	39,626
Average per farm dollars, 2017	5,941	341,079	71,003	49,211	196,399	230,310
2012	-2,606	169,215	85,515	36,076	90,741	105,951
Farms with net gains ¹ farms, 2017	266	181	188	380	291	256
2012	234	193	204	382	297	227
Average per farm dollars, 2017	31,528	492,897	146,588	140,297	351,081	352,997
2012	27,623	268,652	153,653	101,356	181,937	191,429
Farms with net losses farms, 2017	349	74	129	497	203	113
2012	398	93	124	478	213	147
Average per farm dollars, 2017	13,560	30,259	39,152	20,432	25,338	47,634
2012	20,379	37,143	26,582	16,093	36,421	26,045
Net cash farm income of producers (see text) .....\$1,000, 2017	3,598	17,356	14,384	42,202	32,949	13,642
2012	-1,754	35,026	24,332	30,214	30,502	22,700
Average per farm dollars, 2017	5,851	68,064	45,377	48,121	66,698	36,969
2012	-2,776	122,469	74,183	35,132	59,807	60,695
Producers reporting net gains ¹ (see text) farms, 2017	266	175	185	381	278	249
2012	232	189	204	382	297	218
Average per farm dollars, 2017	31,415	118,155	105,513	136,697	141,524	98,060
2012	27,560	211,130	135,757	99,358	131,111	122,506
Producers reporting net losses (see text) farms, 2017	349	80	132	496	216	120
2012	400	97	124	478	213	156
Average per farm dollars, 2017	13,634	41,510	38,904	19,918	29,606	89,793
2012	20,371	50,281	27,116	16,194	39,616	25,683

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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received .....farms, 2017	3,561	66	28	105	27	275
2012 ¹	4,628	92	38	117	64	406
\$1,000, 2017	44,410	245	322	1,327	147	3,482
2012 ¹	36,024	253	160	840	523	3,335
Average per farm .....dollars, 2017	12,471	3,709	11,505	12,634	5,434	12,660
2012 ¹	7,784	2,754	4,223	7,182	8,180	8,214
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	1,939	47	6	23	7	110
2012	2,506	50	12	32	14	179
\$1,000, 2017	9,603	143	38	74	12	374
2012	9,565	97	15	57	66	692
Average per farm .....dollars, 2017	4,952	3,045	6,254	3,231	1,685	3,403
2012	3,817	1,931	1,215	1,789	4,683	3,865
Amount from other Federal farm programs .....farms, 2017	2,556	32	25	90	25	231
2012	3,269	57	29	99	57	358
\$1,000, 2017	34,808	102	285	1,252	135	3,107
2012	26,458	157	146	783	458	2,643
Average per farm .....dollars, 2017	13,618	3,177	11,385	13,914	5,397	13,451
2012	8,094	2,752	5,031	7,910	8,034	7,383
COMMODITY CREDIT CORPORATION LOANS						
Total .....farms, 2017	68	-	-	3	-	3
2012	49	-	3	1	-	3
\$1,000, 2017	9,708	-	-	(D)	-	8
2012	5,313	-	6	(D)	-	43
Amount spent to repay CCC loans .....farms, 2017	58	-	-	2	1	2
2012	34	-	-	2	-	1
\$1,000, 2017	7,656	-	-	(D)	(D)	(D)
2012	3,794	-	-	(D)	-	(D)
Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received .....farms, 2017	392	118	68	262	364	52
2012 ¹	439	151	87	321	439	126
\$1,000, 2017	3,501	1,475	789	4,484	3,980	260
2012 ¹	3,440	1,505	508	2,501	3,060	540
Average per farm .....dollars, 2017	8,932	12,497	11,600	17,116	10,934	4,991
2012 ¹	7,837	9,970	5,843	7,792	6,970	4,289
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	272	72	26	182	145	24
2012	275	89	43	225	151	56
\$1,000, 2017	1,247	307	121	1,402	533	63
2012	1,124	291	165	1,043	529	143
Average per farm .....dollars, 2017	4,586	4,260	4,652	7,703	3,676	2,621
2012	4,089	3,271	3,836	4,636	3,506	2,546
Amount from other Federal farm programs .....farms, 2017	240	91	57	154	291	39
2012	315	117	67	194	347	94
\$1,000, 2017	2,254	1,168	668	3,082	3,447	197
2012	2,316	1,214	343	1,458	2,530	398
Average per farm .....dollars, 2017	9,391	12,834	11,716	20,015	11,846	5,042
2012	7,352	10,379	5,125	7,515	7,292	4,232
COMMODITY CREDIT CORPORATION LOANS						
Total .....farms, 2017	6	2	4	1	9	4
2012	4	2	1	-	4	-
\$1,000, 2017	1,640	(D)	(D)	(D)	1,402	3
2012	517	(D)	(D)	-	405	-
Amount spent to repay CCC loans .....farms, 2017	12	3	1	-	10	1
2012	7	1	-	1	2	-
\$1,000, 2017	907	56	(D)	-	1,395	(D)
2012	565	(D)	-	(D)	(D)	-

See footnote(s) at end of table.

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

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

Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received farms, 2017	130	34	241	80	31	286
2012 ¹	166	61	286	93	40	390
\$1,000, 2017	1,411	240	3,429	1,179	135	4,235
2012 ¹	894	309	2,931	836	157	4,242
Average per farm dollars, 2017	10,852	7,062	14,227	14,744	4,366	14,808
2012 ¹	5,388	5,059	10,247	8,988	3,934	10,877
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs farms, 2017	53	23	149	32	14	187
2012	88	36	187	40	24	273
\$1,000, 2017	116	70	738	143	30	1,207
2012	128	91	530	201	57	1,493
Average per farm dollars, 2017	2,181	3,061	4,955	4,470	2,138	6,453
2012	1,452	2,528	2,836	5,015	2,362	5,469
Amount from other Federal farm programs farms, 2017	100	26	187	59	21	213
2012	107	42	205	65	23	261
\$1,000, 2017	1,295	170	2,690	1,036	105	3,028
2012	767	218	2,400	635	101	2,749
Average per farm dollars, 2017	12,952	6,527	14,388	17,567	5,020	14,218
2012	7,164	5,180	11,709	9,774	4,376	10,532
COMMODITY CREDIT CORPORATION LOANS						
Total farms, 2017	4	-	3	5	1	10
2012	5	-	3	1	-	4
\$1,000, 2017	447	-	25	1,138	(D)	1,591
2012	107	-	(D)	(D)	-	458
Amount spent to repay CCC loans farms, 2017	4	-	1	5	-	6
2012	5	-	2	1	-	6
\$1,000, 2017	(D)	-	(D)	1,181	-	1,566
2012	211	-	(D)	(D)	-	534

Item	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received farms, 2017	120	132	185	156	218	191
2012 ¹	190	177	227	225	274	219
\$1,000, 2017	970	1,875	3,891	995	2,410	3,630
2012 ¹	783	1,653	2,380	1,078	2,360	1,733
Average per farm dollars, 2017	8,079	14,208	21,030	6,377	11,055	19,005
2012 ¹	4,123	9,339	10,485	4,790	8,612	7,914
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs farms, 2017	43	75	116	75	130	128
2012	55	124	139	91	182	141
\$1,000, 2017	162	385	703	199	638	898
2012	173	540	579	180	720	652
Average per farm dollars, 2017	3,757	5,132	6,062	2,655	4,906	7,017
2012	3,147	4,356	4,167	1,982	3,955	4,623
Amount from other Federal farm programs farms, 2017	99	83	137	115	129	112
2012	153	80	180	175	137	107
\$1,000, 2017	808	1,490	3,187	796	1,772	2,732
2012	610	1,113	1,801	897	1,640	1,081
Average per farm dollars, 2017	8,161	17,957	23,265	6,918	13,738	24,391
2012	3,988	13,912	10,004	5,128	11,971	10,105
COMMODITY CREDIT CORPORATION LOANS						
Total farms, 2017	2	3	1	5	2	-
2012	4	4	6	3	-	1
\$1,000, 2017	(D)	(D)	(D)	928	(D)	-
2012	1	(D)	953	(D)	-	(D)
Amount spent to repay CCC loans farms, 2017	2	2	1	4	-	2
2012	-	2	-	3	-	-
\$1,000, 2017	(D)	(D)	-	594	-	(D)
2012	-	(D)	(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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
Total income from farm-related sources .....farms, 2017	5,154	69	122	262	82	279
2012	5,152	90	135	225	74	353
\$1,000, 2017	110,281	203	4,999	7,481	958	4,064
2012	109,857	220	3,813	7,701	2,162	10,109
Average per farm .....dollars, 2017	21,397	2,939	40,975	28,554	11,682	14,568
2012	21,323	2,446	28,248	34,228	29,213	28,637
Customwork and other agricultural services .....farms, 2017	742	5	22	36	11	37
2012	745	7	14	29	7	51
\$1,000, 2017	14,900	9	235	335	203	1,459
2012	14,688	13	153	411	39	1,614
Gross cash rent or share payments .....farms, 2017	1,945	16	35	114	21	116
2012	1,835	12	38	95	29	105
\$1,000, 2017	17,635	33	143	564	30	1,250
2012	16,073	69	158	526	93	1,340
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	339	11	15	8	1	13
2012	268	7	4	11	3	12
\$1,000, 2017	4,006	99	380	(D)	(D)	215
2012	2,417	57	(D)	69	(D)	89
Agri-tourism and recreational services .....farms, 2017	295	3	11	19	7	4
2012	307	2	10	13	3	23
\$1,000, 2017	9,897	(D)	586	1,521	(D)	9
2012	7,257	(D)	267	1,434	(D)	143
Patronage dividends and refunds from cooperatives .....farms, 2017	1,784	27	20	60	23	129
2012	1,664	52	9	43	14	155
\$1,000, 2017	4,895	9	36	137	32	406
2012	4,320	7	2	143	20	310
Crop and livestock insurance payments .....farms, 2017	331	3	5	11	5	19
2012	545	1	2	5	17	94
\$1,000, 2017	4,027	(D)	73	(D)	(D)	74
2012	21,120	(D)	(D)	49	(D)	5,059
Amount from State and local government agricultural program payments .....farms, 2017	663	7	16	12	8	45
2012	817	9	13	17	11	86
\$1,000, 2017	7,400	12	124	79	96	492
2012	9,244	21	80	122	64	862
Average per farm .....dollars, 2017	11,162	1,700	7,730	6,584	12,044	10,935
2012	11,314	2,320	6,154	7,147	5,827	10,021
Other farm-related income sources (see text) .....farms, 2017	998	14	49	76	22	25
2012	961	18	62	67	17	15
\$1,000, 2017	47,520	33	3,422	4,454	507	158
2012	34,739	(D)	2,714	4,947	585	691

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

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

Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
Total income from farm-related sources farms, 2017	483	222	110	214	587	277
2012	436	213	135	194	565	256
\$1,000, 2017	5,918	8,303	1,291	4,169	13,043	1,816
2012	7,136	5,422	1,279	4,304	8,140	1,107
Average per farm dollars, 2017	12,252	37,402	11,740	19,483	22,220	6,555
2012	16,367	25,455	9,471	22,186	14,408	4,323
Customwork and other agricultural services farms, 2017	58	40	14	43	96	34
2012	67	26	14	18	99	49
\$1,000, 2017	549	929	80	649	2,439	395
2012	1,245	257	99	402	1,632	100
Gross cash rent or share payments farms, 2017	215	91	29	102	173	86
2012	170	80	49	86	174	73
\$1,000, 2017	1,112	942	86	2,109	1,003	165
2012	657	798	177	1,589	900	64
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms, 2017	32	3	12	3	31	56
2012	11	5	19	1	27	36
\$1,000, 2017	353	(D)	89	26	369	(D)
2012	71	48	153	(D)	269	434
Agri-tourism and recreational services farms, 2017	13	17	11	10	26	4
2012	11	8	13	19	23	11
\$1,000, 2017	973	(D)	(D)	89	876	(D)
2012	178	261	196	(D)	432	26
Patronage dividends and refunds from cooperatives farms, 2017	137	61	13	72	274	127
2012	123	55	16	62	291	130
\$1,000, 2017	374	149	17	285	680	147
2012	567	129	31	214	963	228
Crop and livestock insurance payments farms, 2017	13	7	19	12	21	7
2012	20	7	10	31	29	3
\$1,000, 2017	44	423	(D)	182	334	119
2012	500	103	361	1,118	630	10
Amount from State and local government agricultural program payments farms, 2017	76	24	6	37	81	5
2012	70	34	24	55	95	8
\$1,000, 2017	418	366	22	532	787	16
2012	419	513	85	794	715	33
Average per farm dollars, 2017	5,494	15,265	3,688	14,375	9,718	3,236
2012	5,986	15,095	3,553	14,442	7,529	4,117
Other farm-related income sources (see text) farms, 2017	93	42	40	14	130	35
2012	97	45	30	16	116	36
\$1,000, 2017	2,095	5,068	871	297	6,555	403
2012	3,499	3,313	175	(D)	2,598	212

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

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

Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
Total income from farm-related sources .....farms, 2017	260	104	213	218	108	280
2012	225	107	215	202	110	299
\$1,000, 2017	5,072	3,988	4,893	14,507	1,318	5,649
2012	4,191	2,691	6,359	10,908	1,604	7,946
Average per farm .....dollars, 2017	19,506	38,344	22,970	66,547	12,202	20,177
2012	18,628	25,150	29,576	53,999	14,581	26,575
Customwork and other agricultural services .....farms, 2017	56	11	23	26	20	31
2012	28	6	39	14	12	31
\$1,000, 2017	716	120	967	268	105	470
2012	538	64	1,845	235	178	338
Gross cash rent or share payments .....farms, 2017	101	41	87	55	33	130
2012	103	37	89	48	35	146
\$1,000, 2017	971	244	2,008	385	86	2,211
2012	690	319	1,239	381	182	2,431
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	16	4	3	3	4	11
2012	10	1	6	6	8	9
\$1,000, 2017	289	(D)	(D)	(D)	(D)	276
2012	77	(D)	(D)	26	15	270
Agri-tourism and recreational services .....farms, 2017	15	15	17	20	23	16
2012	18	7	44	10	14	21
\$1,000, 2017	514	(D)	(D)	(D)	(D)	240
2012	136	(D)	317	1,310	136	262
Patronage dividends and refunds from cooperatives .....farms, 2017	63	28	82	86	18	122
2012	54	23	56	61	12	91
\$1,000, 2017	202	35	332	157	19	660
2012	90	64	149	143	3	284
Crop and livestock insurance payments .....farms, 2017	9	9	21	6	7	41
2012	6	5	44	6	10	63
\$1,000, 2017	69	10	47	82	34	228
2012	180	(D)	1,913	141	111	2,875
Amount from State and local government agricultural program payments .....farms, 2017	38	5	61	20	9	45
2012	41	7	56	15	12	62
\$1,000, 2017	191	34	641	502	95	703
2012	271	38	747	755	39	813
Average per farm .....dollars, 2017	5,017	6,880	10,501	25,121	10,547	15,629
2012	6,613	5,488	13,348	50,325	3,213	13,117
Other farm-related income sources (see text) .....farms, 2017	68	32	16	88	17	31
2012	52	36	11	97	24	36
\$1,000, 2017	2,120	2,201	412	11,308	421	859
2012	2,209	1,103	(D)	7,917	941	674

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

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

Item	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Total income from farm-related sources farms, 2017	223	135	159	359	200	188
2012	266	137	176	367	222	150
\$1,000, 2017	2,555	2,534	3,733	7,783	2,690	3,313
2012	3,374	2,641	5,887	6,845	3,692	2,327
Average per farm dollars, 2017	11,459	18,770	23,477	21,680	13,450	17,624
2012	12,683	19,277	33,451	18,651	16,631	15,511
Customwork and other agricultural services farms, 2017	25	15	21	92	16	10
2012	33	24	26	119	22	10
\$1,000, 2017	524	319	646	3,092	225	165
2012	161	459	849	3,881	72	102
Gross cash rent or share payments farms, 2017	75	58	82	118	78	89
2012	61	67	66	124	87	61
\$1,000, 2017	309	323	1,380	877	410	993
2012	183	434	1,719	793	739	593
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms, 2017	36	4	27	33	5	8
2012	59	4	7	15	4	3
\$1,000, 2017	124	(D)	101	211	92	160
2012	362	(D)	64	112	76	46
Agri-tourism and recreational services farms, 2017	26	1	8	13	11	5
2012	14	5	11	6	15	6
\$1,000, 2017	195	(D)	237	87	218	129
2012	398	40	141	25	282	190
Patronage dividends and refunds from cooperatives farms, 2017	55	53	37	158	65	74
2012	52	49	43	163	60	50
\$1,000, 2017	90	208	70	307	225	315
2012	51	165	77	456	103	122
Crop and livestock insurance payments farms, 2017	14	26	21	10	36	9
2012	29	27	60	17	42	17
\$1,000, 2017	32	1,189	159	80	297	72
2012	1,327	(D)	2,158	486	886	397
Amount from State and local government agricultural program payments farms, 2017	18	29	33	13	44	31
2012	28	27	38	33	43	33
\$1,000, 2017	107	303	775	121	450	534
2012	170	486	719	273	712	512
Average per farm dollars, 2017	5,947	10,455	23,488	9,307	10,221	17,222
2012	6,081	17,996	18,915	8,276	16,552	15,510
Other farm-related income sources (see text) farms, 2017	52	11	8	85	30	20
2012	51	3	7	82	30	13
\$1,000, 2017	1,175	68	365	3,008	774	945
2012	722	(D)	159	818	823	365

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

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
Hired farm labor .....farms	3,410	40	124	243	50	157
workers	15,143	89	440	1,311	180	656
\$1,000 payroll	248,487	315	5,862	19,638	793	8,413
Farms with-						
1 worker .....farms	1,141	14	53	55	9	52
workers	1,141	14	53	55	9	52
2 workers .....farms	839	19	23	49	11	32
workers	1,678	38	46	98	22	64
3 or 4 workers .....farms	694	3	26	62	12	37
workers	2,356	10	88	212	(D)	126
5 to 9 workers .....farms	480	4	14	54	16	21
workers	2,957	27	99	348	88	137
10 workers or more .....farms	256	-	8	23	2	15
workers	7,011	-	154	598	(D)	277
Workers by days worked:						
150 days or more .....farms	2,023	20	67	164	19	88
workers	7,671	23	196	791	(D)	209
Farms with-						
1 worker .....farms	794	17	30	44	11	39
workers	794	17	30	44	11	39
2 workers .....farms	522	3	18	39	6	23
workers	1,044	6	36	78	12	46
3 or 4 workers .....farms	399	-	10	33	2	17
workers	1,333	-	(D)	108	(D)	57
5 to 9 workers .....farms	184	-	7	35	-	7
workers	1,133	-	54	211	-	(D)
10 workers or more .....farms	124	-	2	13	-	2
workers	3,367	-	(D)	350	-	(D)
Less than 150 days .....farms	2,272	37	90	160	42	110
workers	7,472	66	244	520	(D)	447
Farms with-						
1 worker .....farms	947	24	42	47	10	38
workers	947	24	42	47	10	38
2 workers .....farms	559	8	13	40	9	25
workers	1,118	16	26	80	18	50
3 or 4 workers .....farms	434	1	24	47	5	27
workers	1,423	(D)	77	157	(D)	85
5 to 9 workers .....farms	214	4	7	18	16	8
workers	1,276	(D)	43	111	88	49
10 workers or more .....farms	118	-	4	8	2	12
workers	2,708	-	56	125	(D)	225
Reported only workers working						
150 days or more .....farms	1,138	3	34	83	8	47
workers	3,596	3	65	260	15	96
\$1,000 payroll	87,310	(D)	1,212	5,075	(D)	1,888
Reported only workers working						
less than 150 days .....farms	1,387	20	57	79	31	69
workers	3,201	39	110	186	128	253
\$1,000 payroll	18,364	(D)	235	977	(D)	1,791
Reported both - workers working						
150 days or more and workers						
working less than 150 days .....farms	885	17	33	81	11	41
150 days or more, workers	4,075	20	131	531	14	113
less than 150 days, workers	4,271	27	134	334	23	194
\$1,000 payroll	142,813	278	4,415	13,586	614	4,733
Total migrant workers .....farms	138	-	2	20	-	16
workers	1,341	-	(D)	64	-	245
Migrant farm labor on farms with hired labor .....farms	127	-	2	15	-	16
workers	1,318	-	(D)	59	-	245
Migrant farm labor on farms reporting only						
contract labor .....farms	11	-	-	5	-	-
workers	23	-	-	5	-	-
Unpaid workersfarms	6,307	155	229	370	156	220
workers	14,959	427	520	902	405	438

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

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

Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
Hired farm labor farms	262	154	67	121	353	128
workers	1,203	1,596	180	411	1,367	358
\$1,000 payroll	17,660	30,783	2,302	9,509	18,625	1,502
Farms with-						
1 worker farms	103	64	22	39	99	53
workers	103	64	22	39	99	53
2 workers farms	64	26	22	30	110	29
workers	128	52	44	60	220	58
3 or 4 workers farms	36	21	15	31	76	25
workers	122	73	(D)	105	254	94
5 to 9 workers farms	34	18	6	14	44	17
workers	213	111	30	82	276	103
10 workers or more farms	25	25	2	7	24	4
workers	637	1,296	(D)	125	518	50
Workers by days worked:						
150 days or more farms	151	98	32	79	216	61
workers	598	1,092	(D)	190	615	114
Farms with-						
1 worker farms	56	51	13	36	77	26
workers	56	51	13	36	77	26
2 workers farms	32	11	14	18	66	21
workers	64	22	28	36	132	42
3 or 4 workers farms	36	11	3	16	48	13
workers	126	35	(D)	54	156	(D)
5 to 9 workers farms	15	10	-	8	16	1
workers	105	63	-	(D)	98	(D)
10 workers or more farms	12	15	2	1	9	-
workers	247	921	(D)	(D)	152	-
Less than 150 days farms	175	99	56	79	221	97
workers	605	504	(D)	221	752	244
Farms with-						
1 worker farms	86	42	32	40	75	42
workers	86	42	32	40	75	42
2 workers farms	46	21	14	20	63	30
workers	92	42	28	40	126	60
3 or 4 workers farms	21	12	9	12	51	13
workers	67	44	(D)	(D)	168	47
5 to 9 workers farms	15	10	1	3	25	8
workers	87	57	(D)	(D)	148	45
10 workers or more farms	7	14	-	4	7	4
workers	273	319	-	79	235	50
Reported only workers working						
150 days or more farms	87	55	11	42	132	31
workers	258	498	39	116	351	48
\$1,000 payroll	4,291	9,424	577	3,316	7,062	436
Reported only workers working						
less than 150 days farms	111	56	35	42	137	67
workers	185	175	55	133	310	172
\$1,000 payroll	1,218	585	299	2,968	1,230	218
Reported both - workers working						
150 days or more and workers						
working less than 150 days farms	64	43	21	37	84	30
150 days or more, workers	340	594	45	74	264	66
less than 150 days, workers	420	329	41	88	442	72
\$1,000 payroll	12,151	20,774	1,426	3,225	10,333	848
Total migrant workers farms	11	7	2	6	16	1
workers	69	183	(D)	163	74	(D)
Migrant farm labor on farms with hired labor farms	10	7	2	6	15	-
workers	(D)	183	(D)	163	(D)	-
Migrant farm labor on farms reporting only						
contract labor farms	1	-	-	-	1	1
workers	(D)	-	-	-	(D)	(D)
Unpaid workers farms	653	258	206	187	726	364
workers	1,550	658	529	387	1,727	930

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

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

Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
Hired farm labor .....farms	152	111	115	207	83	159
workers	641	667	664	1,080	382	661
\$1,000 payroll	8,902	9,376	15,746	18,845	5,846	10,800
Farms with-						
1 worker .....farms	48	36	39	63	23	66
workers	48	36	39	63	23	66
2 workers .....farms	36	35	27	53	17	29
workers	72	70	54	106	34	58
3 or 4 workers .....farms	37	12	18	45	20	35
workers	124	39	64	154	72	121
5 to 9 workers .....farms	19	16	22	22	20	21
workers	108	94	135	131	121	136
10 workers or more .....farms	12	12	9	24	3	8
workers	289	428	372	626	132	280
Workers by days worked:						
150 days or more .....farms	79	71	78	131	59	103
workers	335	299	352	524	280	382
Farms with-						
1 worker .....farms	24	23	27	29	21	47
workers	24	23	27	29	21	47
2 workers .....farms	17	23	21	53	10	19
workers	34	46	42	106	20	38
3 or 4 workers .....farms	22	7	14	28	17	23
workers	68	24	49	98	63	77
5 to 9 workers .....farms	7	12	9	9	8	11
workers	38	67	57	58	46	68
10 workers or more .....farms	9	6	7	12	3	3
workers	171	139	177	233	130	152
Less than 150 days .....farms	112	65	71	131	44	99
workers	306	368	312	556	102	279
Farms with-						
1 worker .....farms	44	26	31	50	21	52
workers	44	26	31	50	21	52
2 workers .....farms	36	13	18	33	7	21
workers	72	26	36	66	14	42
3 or 4 workers .....farms	18	12	13	30	9	12
workers	56	40	43	100	30	37
5 to 9 workers .....farms	9	9	5	7	7	8
workers	54	47	31	44	37	50
10 workers or more .....farms	5	5	4	11	-	6
workers	80	229	171	296	-	98
Reported only workers working						
150 days or more .....farms	40	46	44	76	39	60
workers	148	118	128	266	215	140
\$1,000 payroll	2,961	1,756	4,010	5,548	4,527	2,751
Reported only workers working						
less than 150 days .....farms	73	40	37	76	24	56
workers	142	64	63	130	50	96
\$1,000 payroll	560	390	269	573	112	326
Reported both - workers working						
150 days or more and workers						
working less than 150 days .....farms	39	25	34	55	20	43
150 days or more, workers	187	181	224	258	65	242
less than 150 days, workers	164	304	249	426	52	183
\$1,000 payroll	5,381	7,230	11,467	12,723	1,207	7,722
Total migrant workers .....farms	6	5	8	7	2	9
workers	41	23	116	40	(D)	131
Migrant farm labor on farms with hired labor .....farms	6	5	8	7	1	7
workers	41	23	116	40	(D)	(D)
Migrant farm labor on farms reporting only						
contract labor .....farms	-	-	-	-	1	2
workers	-	-	-	-	(D)	(D)
Unpaid workersfarms	335	156	144	307	180	206
workers	791	336	429	712	511	418

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

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

Item	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Hired farm labor farms	143	111	108	261	149	112
workers	494	324	246	1,035	759	399
\$1,000 payroll	3,094	6,550	4,954	23,080	16,118	9,776
Farms with-						
1 worker farms	43	33	41	81	66	39
workers	43	33	41	81	66	39
2 workers farms	32	39	33	66	36	21
workers	64	78	66	132	72	42
3 or 4 workers farms	26	29	21	53	27	27
workers	81	99	70	182	89	90
5 to 9 workers farms	37	6	13	36	8	18
workers	229	42	69	212	58	108
10 workers or more farms	5	4	-	25	12	7
workers	77	72	-	428	474	120
Workers by days worked:						
150 days or more farms	54	63	75	160	82	73
workers	119	177	154	482	363	263
Farms with-						
1 worker farms	29	26	37	64	48	19
workers	29	26	37	64	48	19
2 workers farms	9	19	17	44	15	24
workers	18	38	34	88	30	48
3 or 4 workers farms	13	11	16	31	9	19
workers	41	37	58	99	33	61
5 to 9 workers farms	1	5	5	9	4	5
workers	(D)	(D)	25	55	26	27
10 workers or more farms	2	2	-	12	6	6
workers	(D)	(D)	-	176	226	108
Less than 150 days farms	112	74	59	175	100	64
workers	375	147	92	553	396	136
Farms with-						
1 worker farms	28	33	34	66	53	31
workers	28	33	34	66	53	31
2 workers farms	25	26	17	48	13	13
workers	50	52	34	96	26	26
3 or 4 workers farms	29	14	8	32	21	14
workers	93	(D)	24	113	68	42
5 to 9 workers farms	26	-	-	17	5	6
workers	152	-	-	110	36	37
10 workers or more farms	4	1	-	12	8	-
workers	52	(D)	-	168	213	-
Reported only workers working						
150 days or more farms	31	37	49	86	49	48
workers	57	115	99	251	105	205
\$1,000 payroll	764	3,139	2,368	16,580	2,700	6,867
Reported only workers working						
less than 150 days farms	89	48	33	101	67	39
workers	281	103	56	244	157	69
\$1,000 payroll	701	1,679	219	849	2,124	883
Reported both - workers working						
150 days or more and workers						
working less than 150 days farms	23	26	26	74	33	25
150 days or more, workers	62	62	55	231	258	58
less than 150 days, workers	94	44	36	309	239	67
\$1,000 payroll	1,629	1,732	2,367	5,651	11,294	2,026
Total migrant workers farms	1	2	-	12	4	1
workers	(D)	(D)	-	102	36	(D)
Migrant farm labor on farms with hired labor farms	1	2	-	12	4	1
workers	(D)	(D)	-	102	36	(D)
Migrant farm labor on farms reporting only						
contract labor farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Unpaid workers farms	372	97	144	471	219	152
workers	1,031	160	255	1,177	406	260

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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
FARMS AND LAND IN FARMS						
Farms number, 2017	12,429	290	390	708	280	588
..... number, 2012	12,256	291	381	640	269	658
Land in farms acres, 2017	1,990,122	35,282	27,003	76,123	25,152	128,052
..... acres, 2012	2,030,745	36,261	28,111	70,419	32,901	150,357
Average size of farm acres, 2017	160	122	69	108	90	218
..... acres, 2012	166	125	74	110	122	229
Estimated market value of land and buildings farms, 2017	12,429	290	390	708	280	588
..... farms, 2012	12,256	291	381	640	269	658
..... \$1,000, 2017	15,644,272	197,285	278,444	1,128,553	257,981	912,489
..... \$1,000, 2012	14,073,175	126,667	325,509	664,740	247,949	918,471
Average per farm dollars, 2017	1,258,691	680,294	713,958	1,594,001	921,361	1,551,852
..... dollars, 2012	1,148,268	435,282	854,354	1,038,656	921,744	1,395,852
Average per acre dollars, 2017	7,861	5,592	10,312	14,825	10,257	7,126
..... dollars, 2012	6,930	3,493	11,579	9,440	7,536	6,109
2017 farms by value group:						
\$1 to \$49,999	465	16	27	36	14	19
\$50,000 to \$99,999	508	24	23	19	20	30
\$100,000 to \$199,999	1,201	48	36	56	17	62
\$200,000 to \$499,999	3,896	90	110	171	107	174
\$500,000 to \$999,999	3,071	67	145	214	76	97
\$1,000,000 to \$1,999,999	1,556	26	33	82	22	84
\$2,000,000 to \$4,999,999	1,125	15	7	104	17	94
\$5,000,000 to \$9,999,999	405	4	8	18	3	12
\$10,000,000 or more	202	-	1	8	4	16
Approximate land area acres, 2017	6,254,001	270,168	265,462	434,776	136,446	204,443
Proportion in farms percent, 2017	31.8	13.1	10.2	17.5	18.4	62.6
2017 size of farm:						
1 to 9 acres farms	2,244	24	95	175	83	77
..... acres	11,662	(D)	(D)	902	(D)	449
10 to 49 acres farms	4,559	103	169	300	105	207
..... acres	113,081	2,998	3,791	7,210	2,710	5,397
50 to 69 acres farms	958	21	39	58	21	49
..... acres	55,291	1,193	2,196	3,369	1,171	2,925
70 to 99 acres farms	895	38	29	30	12	38
..... acres	73,570	3,183	2,360	2,391	951	3,104
100 to 139 acres farms	936	26	25	56	20	43
..... acres	108,826	3,071	2,790	6,471	2,408	5,128
140 to 179 acres farms	543	15	7	24	11	29
..... acres	85,372	2,290	1,100	3,723	1,693	4,625
180 to 219 acres farms	374	14	3	6	6	20
..... acres	73,691	2,730	602	1,177	1,158	4,011
220 to 259 acres farms	253	10	4	9	1	8
..... acres	60,302	2,398	934	2,197	(D)	1,878
260 to 499 acres farms	775	34	10	19	11	36
..... acres	277,479	12,421	3,388	6,663	3,743	13,490
500 to 999 acres farms	490	4	8	19	6	52
..... acres	343,931	2,863	5,794	13,586	4,037	33,957
1,000 to 1,999 acres farms	269	-	-	5	3	21
..... acres	355,918	-	-	6,930	3,405	30,051
2,000 acres or more farms	133	1	1	7	1	8
..... acres	430,999	(D)	(D)	21,504	(D)	23,037
2012 size of farm:						
1 to 9 acres farms	1,481	17	88	121	31	42
..... acres	7,483	67	397	706	137	246
10 to 49 acres farms	4,554	73	167	282	102	204
..... acres	113,672	2,112	4,171	6,972	2,359	5,314
50 to 69 acres farms	1,121	29	33	60	28	66
..... acres	64,863	1,611	1,916	3,481	1,643	3,763
70 to 99 acres farms	981	40	19	54	17	57
..... acres	81,362	3,336	1,530	4,513	1,346	4,754
100 to 139 acres farms	964	38	36	35	20	46
..... acres	112,940	4,362	4,121	4,140	2,300	5,376
140 to 179 acres farms	629	21	10	23	25	32
..... acres	100,146	3,404	(D)	3,648	3,817	5,028
180 to 219 acres farms	427	26	1	13	14	27
..... acres	83,935	5,136	(D)	2,606	2,862	5,135
220 to 259 acres farms	306	18	5	13	-	22
..... acres	72,603	4,264	1,183	3,145	-	5,309
260 to 499 acres farms	861	23	11	19	16	65
..... acres	301,412	7,735	3,762	6,602	5,506	23,481
500 to 999 acres farms	553	6	9	8	9	74
..... acres	382,095	4,234	5,567	5,163	5,222	51,638
1,000 to 1,999 acres farms	265	-	1	7	7	15
..... acres	357,256	-	(D)	8,612	7,709	20,195
2,000 acres or more farms	114	-	1	5	-	8
..... acres	352,978	-	(D)	20,831	-	20,118
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	9,233	229	272	468	211	473
..... farms, 2012	9,278	231	272	400	214	563
..... acres, 2017	1,426,671	13,245	14,551	50,468	12,655	108,968
..... acres, 2012	1,396,144	11,817	14,742	44,642	21,244	121,386
Harvested cropland farms, 2017	7,783	210	250	397	172	411
..... farms, 2012	7,530	193	238	354	194	487
..... acres, 2017	1,290,212	10,185	12,644	46,654	10,812	102,644
..... acres, 2012	1,280,965	9,394	13,362	42,451	19,713	113,830

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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	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
FARMS AND LAND IN FARMS						
Farms number, 2017	1,174	533	385	371	1,373	707
..... number, 2012	1,092	496	382	423	1,308	667
Land in farms acres, 2017	146,778	73,793	41,021	132,166	188,576	90,357
..... acres, 2012	132,630	76,667	46,659	126,420	181,512	95,197
Average size of farm acres, 2017	125	138	107	356	137	128
..... acres, 2012	121	155	122	299	139	143
Estimated market value of land and buildings farms, 2017	1,174	533	385	371	1,373	707
..... farms, 2012	1,092	496	382	423	1,308	667
..... dollars, \$1,000, 2017	1,200,375	591,595	387,970	750,203	1,795,668	412,101
..... dollars, 2012	1,080,130	556,188	301,100	658,826	1,378,555	400,452
Average per farm dollars, 2017	1,022,466	1,109,934	1,007,714	2,022,110	1,307,843	582,887
..... dollars, 2012	989,130	1,121,347	788,221	1,557,509	1,053,941	600,378
Average per acre dollars, 2017	8,178	8,017	9,458	5,676	9,522	4,561
..... dollars, 2012	8,144	7,255	6,453	5,211	7,595	4,207
2017 farms by value group:						
\$1 to \$49,999	35	27	19	12	30	29
\$50,000 to \$99,999	47	16	15	20	27	38
\$100,000 to \$199,999	84	63	38	41	80	127
\$200,000 to \$499,999	418	176	135	79	396	277
\$500,000 to \$999,999	340	134	100	66	420	139
\$1,000,000 to \$1,999,999	126	55	35	55	231	64
\$2,000,000 to \$4,999,999	86	41	32	52	116	30
\$5,000,000 to \$9,999,999	28	15	8	31	57	2
\$10,000,000 or more	10	6	3	15	16	1
Approximate land area acres, 2017	286,464	221,619	292,982	346,081	422,687	415,452
Proportion in farms percent, 2017	51.2	33.3	14.0	38.2	44.6	21.7
2017 size of farm:						
1 to 9 acres farms	260	92	72	28	214	99
..... acres	1,520	466	(D)	153	1,043	(D)
10 to 49 acres farms	456	205	154	117	520	165
..... acres	10,765	5,093	3,569	3,013	13,416	4,413
50 to 69 acres farms	79	55	28	16	110	71
..... acres	4,620	3,162	1,619	962	6,251	4,153
70 to 99 acres farms	75	28	30	33	119	76
..... acres	6,175	2,324	2,443	2,741	9,700	6,232
100 to 139 acres farms	88	43	32	27	104	93
..... acres	10,173	4,714	3,797	3,044	11,936	10,696
140 to 179 acres farms	42	20	14	20	70	63
..... acres	6,568	3,129	2,143	3,262	10,896	9,969
180 to 219 acres farms	35	16	6	8	44	30
..... acres	6,970	3,214	1,186	1,644	8,561	5,937
220 to 259 acres farms	12	13	12	8	29	32
..... acres	2,854	3,079	2,871	1,897	6,965	7,700
260 to 499 acres farms	65	35	21	35	80	57
..... acres	23,145	12,733	7,767	13,282	28,302	19,207
500 to 999 acres farms	37	17	11	38	48	15
..... acres	24,579	10,678	7,488	26,308	34,846	9,412
1,000 to 1,999 acres farms	16	3	4	28	28	4
..... acres	19,583	3,948	5,200	37,756	35,451	4,750
2,000 acres or more farms	9	6	1	13	7	2
..... acres	29,826	21,253	(D)	38,104	21,209	(D)
2012 size of farm:						
1 to 9 acres farms	168	53	58	16	171	55
..... acres	856	305	(D)	103	782	252
10 to 49 acres farms	480	217	141	137	476	157
..... acres	11,814	5,427	3,439	3,474	12,016	4,160
50 to 69 acres farms	86	40	28	33	128	47
..... acres	5,042	2,340	1,679	1,904	7,369	2,723
70 to 99 acres farms	87	36	38	35	94	83
..... acres	7,419	2,899	3,190	2,975	7,755	6,890
100 to 139 acres farms	60	30	43	37	113	98
..... acres	6,917	3,544	5,054	4,094	13,339	11,553
140 to 179 acres farms	48	15	17	27	75	50
..... acres	7,673	2,324	2,677	4,393	11,754	8,138
180 to 219 acres farms	27	20	14	17	44	44
..... acres	5,349	3,896	2,743	3,333	8,657	8,621
220 to 259 acres farms	14	13	8	5	35	29
..... acres	3,309	3,072	1,930	1,143	8,316	6,771
260 to 499 acres farms	68	36	16	48	93	76
..... acres	23,166	12,726	5,670	17,574	32,828	25,117
500 to 999 acres farms	37	21	11	32	55	24
..... acres	24,009	15,593	9,196	22,412	38,151	14,888
1,000 to 1,999 acres farms	8	11	7	25	20	4
..... acres	10,560	12,505	8,661	33,975	27,792	6,084
2,000 acres or more farms	9	4	1	11	4	-
..... acres	26,516	12,036	(D)	31,040	12,753	-
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	856	404	308	325	1,041	604
..... farms, 2012	787	361	287	363	990	574
..... acres, 2017	109,398	54,575	25,990	96,971	140,698	42,660
..... acres, 2012	97,248	54,778	25,277	91,954	127,130	41,525
Harvested cropland farms, 2017	724	343	265	193	898	567
..... farms, 2012	610	317	238	207	858	525
..... acres, 2017	96,722	47,824	22,682	85,773	127,086	35,124
..... acres, 2012	86,756	51,515	21,843	81,842	117,194	36,618

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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	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
FARMS AND LAND IN FARMS						
Farms number, 2017	628	321	346	558	367	483
..... number, 2012	582	293	367	540	347	530
Land in farms acres, 2017	74,273	32,436	134,262	65,537	34,399	163,001
..... acres, 2012	65,472	37,475	133,201	63,493	32,607	156,941
Average size of farm acres, 2017	118	101	388	117	94	337
..... acres, 2012	112	128	363	118	94	296
Estimated market value of land and buildings farms, 2017	628	321	346	558	367	483
..... farms, 2012	582	293	367	540	347	530
..... \$1,000, 2017	810,052	296,978	887,286	538,269	279,743	1,196,280
..... \$1,000, 2012	541,035	410,756	907,472	645,783	257,240	1,168,243
Average per farm dollars, 2017	1,289,892	925,165	2,564,409	964,640	762,242	2,476,771
..... dollars, 2012	929,613	1,401,897	2,472,676	1,195,894	741,326	2,204,233
Average per acre dollars, 2017	10,906	9,156	6,609	8,213	8,132	7,339
..... dollars, 2012	8,264	10,961	6,813	10,171	7,889	7,444
2017 farms by value group:						
\$1 to \$49,999	14	14	8	21	28	8
\$50,000 to \$99,999	27	25	3	17	18	18
\$100,000 to \$199,999	42	24	33	62	37	31
\$200,000 to \$499,999	208	107	80	209	147	121
\$500,000 to \$999,999	154	92	69	121	84	112
\$1,000,000 to \$1,999,999	101	25	49	73	28	54
\$2,000,000 to \$4,999,999	44	25	57	42	17	66
\$5,000,000 to \$9,999,999	30	6	25	7	4	47
\$10,000,000 or more	8	3	22	6	4	26
Approximate land area acres, 2017	279,747	160,604	177,302	315,540	348,033	237,876
Proportion in farms percent, 2017	26.6	20.2	75.7	20.8	9.9	68.5
2017 size of farm:						
1 to 9 acres farms	143	131	30	131	106	51
..... acres	768	(D)	169	642	(D)	303
10 to 49 acres farms	259	103	84	258	158	143
..... acres	5,908	2,483	2,188	6,464	3,467	3,666
50 to 69 acres farms	56	17	18	34	28	26
..... acres	3,246	934	1,065	2,068	1,627	1,460
70 to 99 acres farms	32	8	21	40	18	31
..... acres	2,639	623	1,661	3,261	1,513	2,637
100 to 139 acres farms	32	19	42	19	16	43
..... acres	3,686	2,308	5,122	2,098	1,836	5,285
140 to 179 acres farms	27	5	26	9	8	18
..... acres	4,351	801	4,127	1,409	1,302	2,858
180 to 219 acres farms	20	4	20	8	6	15
..... acres	4,015	748	3,974	1,650	1,191	2,925
220 to 259 acres farms	6	7	6	4	4	18
..... acres	1,459	1,677	1,403	960	966	4,216
260 to 499 acres farms	25	15	35	25	12	41
..... acres	9,312	5,439	12,313	9,080	4,114	15,183
500 to 999 acres farms	18	7	24	17	3	54
..... acres	14,149	5,609	17,251	11,980	2,083	39,650
1,000 to 1,999 acres farms	4	4	25	9	6	32
..... acres	5,953	5,850	32,704	13,050	6,987	44,353
2,000 acres or more farms	6	1	15	4	2	11
..... acres	18,787	(D)	52,285	12,875	(D)	40,465
2012 size of farm:						
1 to 9 acres farms	72	67	12	93	68	27
..... acres	388	351	41	451	363	139
10 to 49 acres farms	268	126	87	268	145	167
..... acres	6,261	2,858	2,153	6,505	3,531	3,996
50 to 69 acres farms	60	31	33	49	32	42
..... acres	3,495	1,850	1,948	2,843	1,911	2,453
70 to 99 acres farms	45	13	19	20	32	42
..... acres	3,730	1,049	1,530	1,639	2,539	3,462
100 to 139 acres farms	33	10	51	26	24	42
..... acres	3,971	1,253	6,122	2,957	2,903	4,921
140 to 179 acres farms	23	2	30	19	16	27
..... acres	3,579	(D)	4,868	3,033	2,554	4,373
180 to 219 acres farms	12	10	13	15	3	12
..... acres	2,379	1,937	2,546	3,122	(D)	2,372
220 to 259 acres farms	14	5	11	6	7	23
..... acres	3,262	1,169	2,611	1,405	1,681	5,513
260 to 499 acres farms	29	8	46	18	12	58
..... acres	10,398	2,515	17,211	6,096	3,890	21,033
500 to 999 acres farms	18	11	23	15	5	49
..... acres	12,789	7,248	16,186	10,230	2,978	34,951
1,000 to 1,999 acres farms	5	9	30	7	1	32
..... acres	7,494	(D)	39,687	10,980	(D)	45,542
2,000 acres or more farms	3	1	12	4	2	9
..... acres	7,726	(D)	38,298	14,232	(D)	28,186
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	452	192	302	341	237	367
..... farms, 2012	408	180	341	320	251	445
..... acres, 2017	51,743	17,846	109,188	48,711	17,716	135,821
..... acres, 2012	40,421	20,903	104,639	45,557	14,435	129,940
Harvested cropland farms, 2017	411	162	241	273	205	311
..... farms, 2012	355	151	260	264	215	310
..... acres, 2017	44,214	14,960	102,166	43,201	13,662	129,538
..... acres, 2012	36,818	19,372	98,259	40,459	12,468	120,302

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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	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
FARMS AND LAND IN FARMS						
Farms number, 2017	615	255	317	877	494	369
..... number, 2012	632	286	328	860	510	374
Land in farms acres, 2017	61,803	59,440	93,622	119,248	88,559	99,239
..... acres, 2012	67,086	65,212	119,481	129,600	83,739	99,304
Average size of farm acres, 2017	100	233	295	136	179	269
..... acres, 2012	106	228	364	151	164	266
Estimated market value of land and buildings farms, 2017	615	255	317	877	494	369
..... farms, 2012	632	286	328	860	510	374
..... \$1,000, 2017	614,880	340,342	657,990	960,838	622,940	526,009
..... \$1,000, 2012	442,982	356,773	790,020	775,091	526,203	592,988
Average per farm dollars, 2017	999,805	1,334,676	2,075,678	1,095,597	1,261,012	1,425,500
..... dollars, 2012	700,920	1,247,459	2,408,599	901,268	1,031,771	1,585,531
Average per acre dollars, 2017	9,949	5,726	7,028	8,057	7,034	5,300
..... dollars, 2012	6,603	5,471	6,612	5,981	6,284	5,971
2017 farms by value group:						
\$1 to \$49,999	21	12	10	21	25	19
\$50,000 to \$99,999	16	21	17	27	20	20
\$100,000 to \$199,999	80	22	31	71	69	47
\$200,000 to \$499,999	222	70	89	275	131	104
\$500,000 to \$999,999	169	37	59	214	98	64
\$1,000,000 to \$1,999,999	57	43	46	138	75	54
\$2,000,000 to \$4,999,999	32	36	27	98	50	37
\$5,000,000 to \$9,999,999	8	10	23	28	17	14
\$10,000,000 or more	10	4	15	5	9	10
Approximate land area acres, 2017	229,533	204,626	171,866	292,970	239,627	299,697
Proportion in farms percent, 2017	26.9	29.0	54.5	40.7	37.0	33.1
2017 size of farm:						
1 to 9 acres farms	84	27	35	157	80	50
..... acres (D)		(D)	159	753	455	302
10 to 49 acres farms	268	81	106	284	182	132
..... acres	6,301	2,315	2,522	7,229	4,533	3,630
50 to 69 acres farms	57	29	13	50	51	32
..... acres	3,266	1,690	717	2,929	2,795	1,873
70 to 99 acres farms	55	24	31	71	33	23
..... acres	4,719	1,939	2,567	5,737	2,732	1,938
100 to 139 acres farms	44	13	23	65	35	28
..... acres	5,018	1,523	2,537	7,819	4,171	3,195
140 to 179 acres farms	40	9	17	46	13	10
..... acres	6,283	1,398	2,700	7,261	1,978	1,506
180 to 219 acres farms	19	10	13	46	13	12
..... acres	3,655	1,993	2,538	8,987	2,513	2,312
220 to 259 acres farms	11	3	3	41	7	5
..... acres	2,550	(D)	695	9,777	1,704	1,178
260 to 499 acres farms	17	30	23	85	34	30
..... acres	5,709	11,285	8,122	30,196	12,676	9,909
500 to 999 acres farms	11	19	20	22	22	18
..... acres	8,435	14,887	12,715	14,014	16,985	12,625
1,000 to 1,999 acres farms	7	6	22	5	18	19
..... acres	8,332	8,605	27,824	6,773	22,586	25,827
2,000 acres or more farms	2	4	11	5	6	10
..... acres (D)		13,003	30,526	17,773	15,431	34,944
2012 size of farm:						
1 to 9 acres farms	62	19	29	108	63	41
..... acres (D)		77	152	453	371	232
10 to 49 acres farms	243	108	85	290	204	127
..... acres	6,045	2,919	2,396	7,339	5,191	3,220
50 to 69 acres farms	83	38	16	69	47	43
..... acres	4,703	2,170	944	4,020	2,622	2,433
70 to 99 acres farms	70	23	21	64	40	32
..... acres	5,889	1,885	1,759	5,338	3,341	2,594
100 to 139 acres farms	49	15	28	64	34	32
..... acres	5,687	1,654	3,308	7,632	4,048	3,684
140 to 179 acres farms	57	8	17	58	18	11
..... acres	9,253	1,257	2,745	9,144	2,806	1,781
180 to 219 acres farms	20	7	8	53	21	6
..... acres	3,833	1,380	1,599	10,252	4,164	1,191
220 to 259 acres farms	6	6	10	42	6	8
..... acres	1,430	1,440	2,375	9,894	1,446	1,935
260 to 499 acres farms	21	25	39	66	36	32
..... acres	6,676	9,774	13,680	22,739	12,295	10,938
500 to 999 acres farms	13	24	44	28	22	15
..... acres	8,677	16,248	30,651	18,760	16,204	11,100
1,000 to 1,999 acres farms	6	5	21	13	15	16
..... acres (D)		6,482	31,603	15,064	19,594	23,241
2,000 acres or more farms	2	8	10	5	4	11
..... acres (D)		19,926	28,269	18,965	11,657	36,955
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	505	149	267	662	331	237
..... farms, 2012	532	180	279	662	384	254
..... acres, 2017	36,993	37,979	81,105	82,229	65,589	71,572
..... acres, 2012	41,216	36,407	98,180	85,270	56,094	71,339
Harvested cropland farms, 2017	448	102	192	599	238	171
..... farms, 2012	463	100	205	595	228	163
..... acres, 2017	32,050	34,958	76,591	74,609	60,094	66,019
..... acres, 2012	36,342	33,396	93,020	79,840	49,967	66,204

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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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
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	855	39	21	44	22	17
.....2012	766	24	22	42	21	22
.....acres, 2017	19,715	1,320	427	644	102	309
.....2012	15,176	421	165	374	251	382
Other cropland						
.....farms, 2017	3,138	56	69	138	75	147
.....2012	3,118	71	54	90	61	189
.....acres, 2017	116,744	1,740	1,480	3,170	1,741	6,015
.....2012	100,003	2,002	1,215	1,817	1,280	7,174
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
.....farms, 2017	2,556	40	54	115	51	132
.....2012	2,672	60	48	77	38	158
.....acres, 2017	98,913	1,274	1,118	2,604	1,003	5,331
.....2012	85,770	1,814	950	1,430	862	6,252
Cropland on which all crops failed						
.....farms, 2017	383	4	14	4	13	12
.....2012	457	7	14	20	12	30
.....acres, 2017	8,318	124	208	(D)	343	377
.....2012	8,611	117	167	330	123	811
Cropland in summer fallow (see text)						
.....farms, 2017	494	16	12	31	38	11
.....2012	275	7	6	6	15	9
.....acres, 2017	9,513	342	154	(D)	395	307
.....2012	5,622	71	98	57	295	111
Total woodland						
.....farms, 2017	6,640	212	231	342	138	292
.....2012	6,946	226	221	378	158	358
.....acres, 2017	316,647	14,748	6,580	8,548	8,639	13,740
.....2012	348,482	14,974	7,162	10,770	6,455	18,616
Woodland pastured						
.....farms, 2017	1,387	85	52	78	34	17
.....2012	1,459	101	47	89	41	24
.....acres, 2017	25,340	1,898	321	894	305	570
.....2012	24,830	3,395	342	972	599	295
Woodland not pastured						
.....farms, 2017	5,883	163	205	291	129	283
.....2012	6,229	176	195	327	148	345
.....acres, 2017	291,307	12,850	6,259	7,654	8,334	13,170
.....2012	323,652	11,579	6,820	9,798	5,856	18,321
Permanent pasture and rangeland, other than cropland and woodland pastured						
.....farms, 2017	6,295	200	236	449	153	165
.....2012	6,315	212	207	417	137	167
.....acres, 2017	133,321	6,016	3,638	10,001	2,097	1,865
.....2012	161,243	7,786	3,609	10,163	2,922	3,927
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
.....farms, 2017	8,409	178	281	513	167	371
.....2012	8,967	198	280	490	178	453
.....acres, 2017	113,483	1,273	2,234	7,106	1,761	3,479
.....2012	124,876	1,684	2,598	4,844	2,280	6,428
Pastureland, all types						
.....farms, 2017	6,877	224	254	471	161	174
.....2012	6,830	229	216	444	143	190
.....acres, 2017	178,376	9,234	4,386	11,539	2,504	2,744
.....2012	201,249	11,602	4,116	11,509	3,772	4,604
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
.....farms, 2017	1,939	47	6	23	7	110
.....2012	2,506	50	12	32	14	179
.....acres, 2017	55,463	1,120	403	553	104	2,328
.....2012	73,858	884	227	595	480	5,278
Land enrolled in crop insurance programs						
.....farms, 2017	1,586	12	15	37	13	162
.....2012	1,612	8	9	22	25	238
.....acres, 2017	776,846	1,858	4,374	19,195	6,161	67,873
.....2012	776,497	504	4,436	23,236	13,145	81,431

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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	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
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	94	51	34	7	135	56
..... farms, 2012	93	21	16	15	94	57
..... acres, 2017	2,103	1,486	362	153	4,447	1,608
..... acres, 2012	1,307	311	302	(D)	3,081	1,150
Other cropland						
..... farms, 2017	305	118	130	209	315	169
..... farms, 2012	267	88	120	212	227	144
..... acres, 2017	10,573	5,265	2,946	11,045	9,165	5,928
..... acres, 2012	9,185	2,952	3,132	(D)	6,855	3,757
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
..... farms, 2017	257	103	103	193	251	99
..... farms, 2012	251	81	87	191	198	107
..... acres, 2017	9,027	5,094	2,309	10,266	7,621	4,027
..... acres, 2012	7,618	2,831	2,369	9,208	5,850	3,146
Cropland on which all crops failed						
..... farms, 2017	33	9	35	15	15	69
..... farms, 2012	26	6	37	24	26	30
..... acres, 2017	501	(D)	365	193	431	1,442
..... acres, 2012	357	44	507	(D)	621	378
Cropland in summer fallow (see text)						
..... farms, 2017	44	16	25	12	60	20
..... farms, 2012	18	4	20	12	23	24
..... acres, 2017	1,045	(D)	272	586	1,113	459
..... acres, 2012	1,210	77	256	486	384	233
Total woodland						
..... farms, 2017	634	295	220	185	678	459
..... farms, 2012	635	267	240	231	650	476
..... acres, 2017	13,595	8,407	8,630	27,408	19,185	30,185
..... acres, 2012	12,621	9,565	13,639	25,083	22,181	30,896
Woodland pastured						
..... farms, 2017	91	51	51	6	159	143
..... farms, 2012	108	37	67	5	160	176
..... acres, 2017	652	602	641	463	2,524	3,413
..... acres, 2012	1,216	319	580	(D)	2,309	5,000
Woodland not pastured						
..... farms, 2017	585	268	200	182	579	393
..... farms, 2012	565	254	217	231	559	417
..... acres, 2017	12,943	7,805	8,189	26,945	16,661	26,772
..... acres, 2012	11,405	9,246	13,059	(D)	19,872	25,896
Permanent pasture and rangeland, other than cropland and woodland pastured						
..... farms, 2017	743	272	190	32	850	442
..... farms, 2012	749	279	208	44	901	475
..... acres, 2017	13,087	5,863	3,290	608	19,998	13,601
..... acres, 2012	16,159	7,404	3,829	(D)	23,829	17,222
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
..... farms, 2017	819	384	244	221	957	479
..... farms, 2012	888	366	279	293	976	503
..... acres, 2017	10,698	4,948	2,911	7,179	8,695	3,911
..... acres, 2012	6,602	4,920	3,914	(D)	8,372	5,554
Pastureland, all types						
..... farms, 2017	790	302	206	39	938	480
..... farms, 2012	785	290	224	51	964	511
..... acres, 2017	15,842	7,951	4,293	1,224	26,969	18,622
..... acres, 2012	18,682	8,034	4,711	1,033	29,219	23,372
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
..... farms, 2017	272	72	26	182	145	24
..... farms, 2012	275	89	43	225	151	56
..... acres, 2017	7,503	1,809	1,027	6,752	3,564	628
..... acres, 2012	7,535	2,307	1,229	7,511	4,617	1,686
Land enrolled in crop insurance programs						
..... farms, 2017	118	56	33	81	175	19
..... farms, 2012	100	56	36	110	154	9
..... acres, 2017	45,306	29,282	13,631	47,251	63,065	4,028
..... acres, 2012	39,469	29,605	13,505	50,714	51,301	2,352

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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	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
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	43	28	13	42	17	15
.....2012	39	13	15	33	18	30
.....acres, 2017	1,365	234	491	505	118	204
.....2012	1,235	185	329	705	287	484
Other cropland						
.....farms, 2017	117	45	136	106	92	165
.....2012	99	50	154	101	92	223
.....acres, 2017	6,164	2,652	6,531	5,005	3,936	6,079
.....2012	2,368	1,346	6,051	4,393	1,680	9,154
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
.....farms, 2017	88	41	125	86	55	150
.....2012	84	45	149	81	60	211
.....acres, 2017	5,726	2,167	5,781	3,884	3,159	5,155
.....2012	1,784	1,015	5,707	3,373	1,031	8,758
Cropland on which all crops failed						
.....farms, 2017	12	8	7	8	22	10
.....2012	19	5	8	21	33	8
.....acres, 2017	49	348	314	675	385	205
.....2012	490	(D)	(D)	657	495	210
Cropland in summer fallow (see text)						
.....farms, 2017	25	11	11	20	29	9
.....2012	6	2	4	7	17	7
.....acres, 2017	389	137	436	446	392	719
.....2012	94	(D)	(D)	363	154	186
Total woodland						
.....farms, 2017	357	129	191	296	155	276
.....2012	353	142	215	263	183	293
.....acres, 2017	8,638	5,414	15,826	6,122	9,650	18,719
.....2012	9,511	6,361	18,212	6,111	10,595	18,491
Woodland pastured						
.....farms, 2017	79	41	13	94	48	23
.....2012	77	36	9	62	63	10
.....acres, 2017	538	258	1,019	725	498	1,001
.....2012	666	326	74	390	877	149
Woodland not pastured						
.....farms, 2017	318	104	182	233	137	261
.....2012	317	116	210	226	148	288
.....acres, 2017	8,100	5,156	14,807	5,397	9,152	17,718
.....2012	8,845	6,035	18,138	5,721	9,718	18,342
Permanent pasture and rangeland, other than cropland and woodland pastured						
.....farms, 2017	403	209	77	368	184	165
.....2012	411	186	86	325	187	154
.....acres, 2017	8,608	4,492	2,343	7,650	3,153	2,118
.....2012	10,274	4,693	2,183	7,652	3,880	2,676
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
.....farms, 2017	432	216	242	405	262	313
.....2012	468	200	254	401	212	372
.....acres, 2017	5,284	4,684	6,905	3,054	3,880	6,343
.....2012	5,266	5,518	8,167	4,173	3,697	5,834
Pastureland, all types						
.....farms, 2017	425	226	89	391	203	186
.....2012	430	199	95	354	202	177
.....acres, 2017	10,511	4,984	3,853	8,880	3,769	3,323
.....2012	12,175	5,204	2,586	8,747	5,044	3,309
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
.....farms, 2017	53	23	149	32	14	187
.....2012	88	36	187	40	24	273
.....acres, 2017	672	643	3,900	1,613	290	5,899
.....2012	1,063	735	4,294	2,160	663	9,368
Land enrolled in crop insurance programs						
.....farms, 2017	39	15	150	40	18	176
.....2012	25	12	141	38	29	161
.....acres, 2017	19,813	4,467	81,552	28,367	6,549	107,406
.....2012	15,069	7,710	75,271	28,698	5,533	93,076

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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	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
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	48	9	16	82	17	5
..... 2012	54	16	11	69	24	17
..... acres, 2017	684	292	91	2,568	140	62
..... 2012	723	(D)	377	2,140	312	313
Other cropland						
..... farms, 2017	149	59	121	155	154	108
..... 2012	185	96	127	127	216	125
..... acres, 2017	4,259	2,729	4,423	5,052	5,355	5,491
..... 2012	4,151	(D)	4,783	3,290	5,815	4,822
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
..... farms, 2017	110	52	108	120	127	96
..... 2012	115	89	120	106	198	118
..... acres, 2017	3,211	2,464	3,653	4,051	4,867	5,121
..... 2012	2,681	2,393	4,469	2,274	5,383	4,572
Cropland on which all crops failed						
..... farms, 2017	28	6	14	14	19	12
..... 2012	74	8	12	20	10	7
..... acres, 2017	492	210	646	350	239	327
..... 2012	1,184	363	231	525	129	135
Cropland in summer fallow (see text)						
..... farms, 2017	31	5	5	38	22	3
..... 2012	25	5	5	24	22	7
..... acres, 2017	556	55	124	651	249	43
..... 2012	286	(D)	83	491	303	115
Total woodland						
..... farms, 2017	418	153	156	407	240	176
..... 2012	410	179	190	420	267	191
..... acres, 2017	17,890	15,243	8,019	16,646	13,910	20,705
..... 2012	17,340	18,778	14,172	17,094	18,580	21,275
Woodland pastured						
..... farms, 2017	114	20	16	140	20	12
..... 2012	137	9	19	157	7	8
..... acres, 2017	1,575	1,308	74	5,342	425	294
..... 2012	1,474	(D)	1,028	4,279	177	(D)
Woodland not pastured						
..... farms, 2017	368	142	147	311	232	170
..... 2012	368	175	175	325	260	187
..... acres, 2017	16,315	13,935	7,945	11,304	13,485	20,411
..... 2012	15,866	(D)	13,144	12,815	18,403	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured						
..... farms, 2017	293	47	77	546	124	70
..... 2012	284	34	68	570	138	76
..... acres, 2017	3,113	811	1,677	16,471	1,653	1,168
..... 2012	4,066	1,365	1,884	21,815	1,641	(D)
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
..... farms, 2017	417	187	186	557	339	239
..... 2012	450	226	230	615	384	251
..... acres, 2017	3,807	5,407	2,821	3,902	7,407	5,794
..... 2012	4,464	8,662	5,245	5,421	7,424	(D)
Pastureland, all types						
..... farms, 2017	348	62	87	600	138	83
..... 2012	338	50	89	608	155	86
..... acres, 2017	5,372	2,411	1,842	24,381	2,218	1,524
..... 2012	6,263	1,635	3,289	28,234	2,130	1,979
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
..... farms, 2017	43	75	116	75	130	128
..... 2012	55	124	139	91	182	141
..... acres, 2017	1,085	2,519	3,390	1,175	4,331	4,155
..... 2012	1,410	4,919	4,082	1,822	5,822	5,171
Land enrolled in crop insurance programs						
..... farms, 2017	72	55	88	54	90	68
..... 2012	63	43	121	64	89	59
..... acres, 2017	22,024	29,692	61,170	21,128	43,610	49,044
..... 2012	22,196	24,084	75,649	30,007	36,154	53,352

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

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
Farms number, 2017	7,783	210	250	397	172	411
..... 2012	7,530	193	238	354	194	487
..... acres harvested, 2017	1,290,212	10,185	12,644	46,654	10,812	102,644
..... 2012	1,280,965	9,394	13,362	42,451	19,713	113,830
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	810	13	36	62	28	32
..... acres harvested	2,448	(D)	79	158	(D)	124
10 to 49 acres farms	2,454	56	121	163	69	125
..... acres harvested	30,191	641	1,169	1,906	670	2,231
50 to 69 acres farms	641	16	25	38	13	30
..... acres harvested	16,271	227	482	931	290	1,164
70 to 99 acres farms	629	36	28	22	10	23
..... acres harvested	23,719	886	671	634	254	977
100 to 139 acres farms	719	21	12	41	17	37
..... acres harvested	41,252	871	565	1,663	868	2,736
140 to 179 acres farms	458	13	5	16	11	25
..... acres harvested	36,387	578	514	943	431	2,537
180 to 219 acres farms	308	12	2	4	4	17
..... acres harvested	37,536	613	(D)	506	535	2,553
220 to 259 acres farms	206	10	3	5	1	8
..... acres harvested	29,264	1,027	(D)	524	(D)	1,454
260 to 499 acres farms	709	29	9	16	10	35
..... acres harvested	171,973	3,897	2,408	3,675	1,658	10,412
500 to 999 acres farms	462	3	8	18	5	50
..... acres harvested	262,487	(D)	3,350	11,175	2,572	29,393
1,000 to 1,999 acres farms	259	-	-	5	3	21
..... acres harvested	292,871	-	-	5,775	3,405	26,128
2,000 acres or more farms	128	1	1	7	1	8
..... acres harvested	345,813	(D)	(D)	18,764	(D)	22,935
2012 size of farm:						
1 to 9 acres farms	479	3	38	51	19	16
..... acres harvested	1,454	4	106	179	51	72
10 to 49 acres farms	2,209	45	100	136	64	110
..... acres harvested	28,300	545	1,215	1,451	553	1,822
50 to 69 acres farms	694	16	28	34	16	55
..... acres harvested	18,909	355	617	841	304	1,727
70 to 99 acres farms	655	26	13	35	13	38
..... acres harvested	27,324	(D)	(D)	1,508	478	1,757
100 to 139 acres farms	691	26	25	24	16	36
..... acres harvested	41,144	862	1,142	1,491	810	2,947
140 to 179 acres farms	521	15	8	19	22	27
..... acres harvested	44,750	886	(D)	1,082	1,898	2,693
180 to 219 acres farms	352	21	1	11	12	25
..... acres harvested	38,267	1,349	(D)	1,226	1,238	3,355
220 to 259 acres farms	255	17	4	8	-	22
..... acres harvested	35,915	1,784	361	1,019	-	4,678
260 to 499 acres farms	783	20	10	16	16	63
..... acres harvested	181,525	2,480	1,505	3,542	2,770	18,089
500 to 999 acres farms	521	4	9	8	9	72
..... acres harvested	282,616	(D)	3,922	3,899	4,936	41,045
1,000 to 1,999 acres farms	262	-	1	7	7	15
..... acres harvested	297,617	-	(D)	6,197	6,675	17,555
2,000 acres or more farms	108	-	1	5	-	8
..... acres harvested	283,144	-	(D)	20,016	-	18,090
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	2,172	57	116	166	67	72
..... acres	8,773	(D)	(D)	680	(D)	285
10 to 19 acres farms	1,199	37	46	83	47	54
..... acres	15,668	486	611	1,158	623	683
20 to 29 acres farms	694	26	38	31	13	28
..... acres	16,069	593	835	791	294	651
30 to 49 acres farms	801	37	17	36	11	55
..... acres	29,801	1,355	610	1,387	422	2,033
50 to 99 acres farms	839	23	13	25	17	43
..... acres	58,164	1,669	846	1,733	1,232	3,048
100 to 199 acres farms	724	17	5	17	3	44
..... acres	100,032	1,951	689	2,304	423	6,230
200 to 499 acres farms	683	11	10	16	8	50
..... acres	217,946	2,647	3,127	5,306	2,407	17,319
500 to 999 acres farms	361	2	4	13	3	40
..... acres	258,212	(D)	2,451	9,806	1,775	26,468
1,000 acres or more farms	310	-	1	10	3	25
..... acres	585,547	-	(D)	23,489	(D)	45,927
2012 acres harvested:						
1 to 9 acres farms	1,644	36	90	138	58	67
..... acres	7,061	186	(D)	630	(D)	318
10 to 19 acres farms	1,121	31	46	63	40	42
..... acres	14,766	419	582	824	467	559
20 to 29 acres farms	681	29	33	29	15	44
..... acres	15,658	654	737	704	(D)	995
30 to 49 acres farms	846	33	36	34	14	46
..... acres	31,988	1,142	1,370	1,279	574	1,697
50 to 99 acres farms	968	32	17	33	23	61
..... acres	67,466	2,227	1,191	2,336	1,597	3,997
100 to 199 acres farms	855	27	1	27	20	67
..... acres	116,696	3,335	(D)	3,372	2,543	9,949
200 to 499 acres farms	743	5	8	14	9	88
..... acres	232,395	1,431	2,507	4,035	2,810	28,397
500 to 999 acres farms	390	-	5	7	14	55
..... acres	275,194	-	2,924	4,720	9,769	37,025
1,000 acres or more farms	282	-	2	9	1	17
..... acres	519,741	-	(D)	24,551	(D)	30,893

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

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

Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
Farms number, 2017	724	343	265	193	898	567
..... number, 2012	610	317	238	207	858	525
..... acres harvested, 2017	96,722	47,824	22,682	85,773	127,086	35,124
..... acres harvested, 2012	86,756	51,515	21,843	81,842	117,194	36,618
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	84	24	38	8	75	46
..... acres harvested	289	(D)	(D)	24	215	(D)
10 to 49 acres farms	256	125	96	33	290	118
..... acres harvested	2,987	1,775	876	461	3,787	1,259
50 to 69 acres farms	53	43	24	3	82	57
..... acres harvested	1,748	1,146	301	102	2,288	1,268
70 to 99 acres farms	56	18	24	15	80	68
..... acres harvested	2,179	712	465	796	3,388	2,528
100 to 139 acres farms	75	33	24	16	88	85
..... acres harvested	4,469	2,210	884	494	6,338	3,604
140 to 179 acres farms	37	19	12	13	58	60
..... acres harvested	3,291	1,667	501	1,149	5,896	3,228
180 to 219 acres farms	29	15	4	4	41	27
..... acres harvested	3,583	2,129	351	726	5,711	1,891
220 to 259 acres farms	8	12	8	5	26	30
..... acres harvested	1,072	1,612	556	602	3,686	3,944
260 to 499 acres farms	64	30	20	26	77	57
..... acres harvested	16,136	7,265	4,675	7,853	20,066	8,803
500 to 999 acres farms	37	17	10	32	47	14
..... acres harvested	18,517	9,739	6,445	19,868	29,216	3,882
1,000 to 1,999 acres farms	16	2	4	27	28	4
..... acres harvested	17,653	(D)	4,989	29,919	31,883	(D)
2,000 acres or more farms	9	5	1	11	6	1
..... acres harvested	24,798	17,584	(D)	23,779	14,612	(D)
2012 size of farm:						
1 to 9 acres farms	33	14	20	6	39	22
..... acres harvested	121	62	64	(D)	98	69
10 to 49 acres farms	225	120	74	28	278	99
..... acres harvested	2,706	1,950	784	553	3,861	1,301
50 to 69 acres farms	48	34	14	9	93	36
..... acres harvested	1,235	873	233	368	2,406	766
70 to 99 acres farms	67	24	32	16	67	70
..... acres harvested	3,133	705	1,070	973	2,788	2,406
100 to 139 acres farms	44	21	31	14	80	95
..... acres harvested	3,418	1,177	945	764	5,361	4,615
140 to 179 acres farms	40	11	15	21	64	41
..... acres harvested	4,060	953	(D)	1,886	5,992	3,067
180 to 219 acres farms	22	15	13	6	41	37
..... acres harvested	2,494	1,603	824	740	5,311	2,752
220 to 259 acres farms	13	13	5	1	32	27
..... acres harvested	1,692	2,130	377	(D)	4,250	2,769
260 to 499 acres farms	64	30	16	41	89	73
..... acres harvested	15,088	8,277	3,002	11,493	24,474	9,520
500 to 999 acres farms	37	21	10	30	53	21
..... acres harvested	17,538	13,363	5,859	17,254	31,465	6,419
1,000 to 1,999 acres farms	8	11	7	25	19	4
..... acres harvested	9,655	11,440	6,143	27,231	22,757	2,934
2,000 acres or more farms	9	3	1	10	3	-
..... acres harvested	25,616	8,982	(D)	20,516	8,431	-
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	212	80	125	33	212	127
..... acres	869	419	483	128	923	(D)
10 to 19 acres farms	125	68	39	17	122	73
..... acres	1,568	827	512	212	1,606	926
20 to 29 acres farms	46	24	26	4	104	81
..... acres	1,052	587	577	98	2,397	1,813
30 to 49 acres farms	71	51	23	11	80	95
..... acres	2,644	1,942	863	413	2,982	3,558
50 to 99 acres farms	94	25	17	22	119	101
..... acres	6,443	1,669	1,169	1,686	8,168	6,741
100 to 199 acres farms	70	46	9	12	117	52
..... acres	9,634	6,042	1,272	1,535	16,168	7,112
200 to 499 acres farms	64	29	12	29	78	32
..... acres	19,455	8,657	4,287	10,112	25,061	9,072
500 to 999 acres farms	22	14	9	34	39	5
..... acres	16,291	8,847	6,010	22,163	29,601	2,979
1,000 acres or more farms	20	6	5	31	27	1
..... acres	38,766	18,834	7,509	49,426	40,180	(D)
2012 acres harvested:						
1 to 9 acres farms	151	67	75	20	154	75
..... acres	741	364	341	100	641	(D)
10 to 19 acres farms	92	58	54	15	149	67
..... acres	1,220	740	745	185	1,996	866
20 to 29 acres farms	55	28	30	7	78	62
..... acres	1,222	665	677	151	1,772	1,404
30 to 49 acres farms	48	40	24	17	97	108
..... acres	1,737	1,553	844	678	3,560	4,146
50 to 99 acres farms	92	40	22	40	129	95
..... acres	6,409	2,827	1,643	3,047	9,210	6,292
100 to 199 acres farms	81	20	10	13	90	88
..... acres	11,199	2,846	1,378	1,818	12,721	11,745
200 to 499 acres farms	58	37	8	40	99	25
..... acres	17,724	11,583	2,949	13,462	29,541	7,908
500 to 999 acres farms	17	16	11	28	45	4
..... acres	12,051	12,794	7,370	19,576	30,497	(D)
1,000 acres or more farms	16	11	4	27	17	1
..... acres	34,453	18,143	5,896	42,825	27,256	(D)

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

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

Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
Farms number, 2017	411	162	241	273	205	311
..... 2012	355	151	260	264	215	310
..... acres harvested, 2017	44,214	14,960	102,166	43,201	13,662	129,538
..... 2012	36,818	19,372	98,259	40,459	12,468	120,302
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	69	50	18	41	37	21
..... acres harvested	193	(D)	61	111	(D)	82
10 to 49 acres farms	151	45	47	100	91	69
..... acres harvested	1,453	399	690	1,024	914	1,018
50 to 69 acres farms	52	8	8	20	13	14
..... acres harvested	1,179	213	208	472	316	476
70 to 99 acres farms	20	6	12	29	14	17
..... acres harvested	860	261	801	996	388	614
100 to 139 acres farms	19	17	26	11	12	19
..... acres harvested	984	761	1,892	620	532	1,521
140 to 179 acres farms	24	4	18	8	7	14
..... acres harvested	2,194	162	1,947	533	555	1,201
180 to 219 acres farms	19	3	15	5	6	14
..... acres harvested	2,458	196	1,923	397	571	1,742
220 to 259 acres farms	5	4	4	4	3	10
..... acres harvested	657	502	820	395	(D)	1,553
260 to 499 acres farms	24	14	30	25	12	38
..... acres harvested	5,292	3,318	8,165	6,216	1,318	11,407
500 to 999 acres farms	18	7	23	17	3	52
..... acres harvested	11,880	3,613	13,797	8,560	(D)	33,169
1,000 to 1,999 acres farms	4	4	25	9	5	32
..... acres harvested	4,710	5,084	27,343	11,745	3,530	38,362
2,000 acres or more farms	6	1	15	4	2	11
..... acres harvested	12,354	(D)	44,519	12,132	(D)	38,393
2012 size of farm:						
1 to 9 acres farms	29	18	6	22	34	14
..... acres harvested	98	53	10	58	100	46
10 to 49 acres farms	150	54	42	110	76	62
..... acres harvested	1,557	551	456	1,192	905	949
50 to 69 acres farms	36	22	17	25	25	16
..... acres harvested	934	479	746	628	770	606
70 to 99 acres farms	26	8	11	12	24	13
..... acres harvested	783	(D)	452	463	1,065	558
100 to 139 acres farms	18	8	32	21	19	20
..... acres harvested	736	584	2,212	1,099	831	1,715
140 to 179 acres farms	21	2	29	17	11	18
..... acres harvested	1,720	(D)	3,210	1,053	992	1,836
180 to 219 acres farms	10	8	10	12	3	10
..... acres harvested	1,522	797	1,271	682	253	1,340
220 to 259 acres farms	12	3	6	4	6	18
..... acres harvested	1,919	346	1,297	457	(D)	3,135
260 to 499 acres farms	29	7	42	17	9	52
..... acres harvested	6,129	1,135	12,035	3,340	1,469	13,638
500 to 999 acres farms	16	11	23	13	5	47
..... acres harvested	8,392	5,770	13,950	7,803	(D)	28,872
1,000 to 1,999 acres farms	5	9	30	7	1	31
..... acres harvested	6,271	8,896	34,535	9,752	(D)	40,322
2,000 acres or more farms	3	1	12	4	2	9
..... acres harvested	6,757	(D)	28,085	13,932	(D)	27,285
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	162	77	39	96	93	54
..... acres	566	269	190	358	(D)	237
10 to 19 acres farms	78	25	19	47	36	28
..... acres	1,006	327	260	615	453	386
20 to 29 acres farms	23	13	9	28	18	17
..... acres	545	286	204	700	437	412
30 to 49 acres farms	33	4	17	28	21	25
..... acres	1,155	152	624	995	752	982
50 to 99 acres farms	38	15	37	18	16	23
..... acres	2,580	1,052	2,893	1,251	1,103	1,497
100 to 199 acres farms	30	8	33	14	10	33
..... acres	4,162	1,060	4,791	2,075	1,576	4,156
200 to 499 acres farms	24	12	33	18	4	51
..... acres	6,657	3,873	10,733	6,336	1,046	17,018
500 to 999 acres farms	15	4	27	11	2	46
..... acres	11,154	2,857	21,394	6,994	(D)	35,131
1,000 acres or more farms	8	4	27	13	5	34
..... acres	16,389	5,084	61,077	23,877	6,839	69,719
2012 acres harvested:						
1 to 9 acres farms	107	51	32	83	78	37
..... acres	504	(D)	129	330	(D)	148
10 to 19 acres farms	81	24	17	53	36	31
..... acres	1,036	300	223	744	438	423
20 to 29 acres farms	40	18	9	22	21	18
..... acres	949	401	191	518	504	458
30 to 49 acres farms	24	11	25	25	37	16
..... acres	859	438	1,004	941	1,392	651
50 to 99 acres farms	28	12	28	35	23	30
..... acres	1,984	865	1,821	2,156	1,669	2,099
100 to 199 acres farms	30	12	44	11	10	45
..... acres	4,453	1,464	6,029	1,274	(D)	5,819
200 to 499 acres farms	29	7	48	15	6	58
..... acres	8,478	2,477	15,395	4,465	2,038	17,963
500 to 999 acres farms	9	14	22	10	2	40
..... acres	6,065	10,683	15,589	7,345	(D)	29,721
1,000 acres or more farms	7	2	35	10	2	35
..... acres	12,490	(D)	57,878	22,686	(D)	63,020

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

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

Item	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Farms .....number, 2017	448	102	192	599	238	171
.....2012	463	100	205	595	228	163
.....acres harvested, 2017	32,050	34,958	76,591	74,609	60,094	66,019
.....2012	36,342	33,396	93,020	79,840	49,967	66,204
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres .....farms	47	2	14	35	19	11
.....acres harvested	120	(D)	30	78	77	58
10 to 49 acres .....farms	159	13	44	175	62	46
.....acres harvested	1,792	312	628	2,495	826	878
50 to 69 acres .....farms	55	7	6	36	24	14
.....acres harvested	1,211	142	282	912	607	306
70 to 99 acres .....farms	53	7	15	56	12	8
.....acres harvested	1,550	215	882	2,920	374	368
100 to 139 acres .....farms	37	9	17	59	28	16
.....acres harvested	1,488	422	1,471	4,115	1,722	1,022
140 to 179 acres .....farms	38	5	14	42	10	5
.....acres harvested	1,639	487	1,400	3,994	1,206	334
180 to 219 acres .....farms	17	5	9	43	5	8
.....acres harvested	1,498	(D)	1,531	6,250	604	1,331
220 to 259 acres .....farms	9	-	3	4	4	5
.....acres harvested	(D)	-	302	6,724	618	1,006
260 to 499 acres .....farms	16	28	18	82	31	18
.....acres harvested	2,854	7,049	4,575	20,708	9,883	4,340
500 to 999 acres .....farms	9	17	19	22	20	14
.....acres harvested	4,438	9,352	10,162	10,667	13,687	6,902
1,000 to 1,999 acres .....farms	6	5	22	4	17	16
.....acres harvested	7,002	5,841	25,570	3,803	17,843	18,235
2,000 acres or more .....farms	2	4	11	5	6	10
.....acres harvested	(D)	10,796	29,758	11,943	12,647	31,239
2012 size of farm:						
1 to 9 acres .....farms	30	2	10	29	10	14
.....acres harvested	84	(D)	21	60	18	(D)
10 to 49 acres .....farms	152	13	25	160	56	30
.....acres harvested	1,714	168	508	2,227	842	490
50 to 69 acres .....farms	71	12	9	47	24	7
.....acres harvested	2,178	435	228	1,479	592	109
70 to 99 acres .....farms	54	5	15	53	15	18
.....acres harvested	2,267	(D)	712	2,896	794	1,011
100 to 139 acres .....farms	42	4	18	57	21	19
.....acres harvested	1,985	230	1,713	3,692	1,393	1,422
140 to 179 acres .....farms	53	4	11	50	14	8
.....acres harvested	3,965	293	1,131	5,300	956	(D)
180 to 219 acres .....farms	17	4	4	50	16	4
.....acres harvested	(D)	366	264	6,839	2,094	411
220 to 259 acres .....farms	6	4	8	39	5	2
.....acres harvested	(D)	558	992	6,071	345	(D)
260 to 499 acres .....farms	18	21	32	64	28	26
.....acres harvested	3,043	5,907	7,634	14,896	6,737	5,322
500 to 999 acres .....farms	12	20	42	28	21	9
.....acres harvested	6,394	9,312	24,234	12,203	12,218	4,996
1,000 to 1,999 acres .....farms	6	5	21	13	14	16
.....acres harvested	(D)	5,654	27,763	11,348	15,084	20,846
2,000 acres or more .....farms	2	6	10	5	4	10
.....acres harvested	(D)	10,325	27,820	12,829	8,894	30,342
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres .....farms	163	5	31	104	51	30
.....acres	709	29	101	422	225	139
10 to 19 acres .....farms	86	11	16	86	40	16
.....acres	1,158	141	201	1,189	500	220
20 to 29 acres .....farms	48	10	11	60	16	20
.....acres	1,106	220	255	1,343	406	467
30 to 49 acres .....farms	72	10	13	54	18	19
.....acres	2,659	396	547	1,977	623	730
50 to 99 acres .....farms	33	14	26	83	24	13
.....acres	2,181	968	1,874	5,760	1,748	853
100 to 199 acres .....farms	21	6	32	108	17	20
.....acres	2,965	920	4,407	15,311	2,246	3,003
200 to 499 acres .....farms	11	32	17	86	34	22
.....acres	3,203	10,896	5,762	26,618	11,386	6,968
500 to 999 acres .....farms	6	6	15	11	22	11
.....acres	4,067	5,042	9,514	7,196	17,442	8,652
1,000 acres or more .....farms	8	8	31	7	16	20
.....acres	14,002	16,346	53,930	14,793	25,518	44,987
2012 acres harvested:						
1 to 9 acres .....farms	128	9	18	92	46	32
.....acres	485	(D)	51	453	162	143
10 to 19 acres .....farms	85	10	14	69	28	16
.....acres	1,187	120	192	895	379	226
20 to 29 acres .....farms	44	2	11	61	16	9
.....acres	1,055	(D)	272	1,348	391	206
30 to 49 acres .....farms	77	12	19	63	25	15
.....acres	2,961	470	776	2,367	979	570
50 to 99 acres .....farms	56	10	19	96	26	21
.....acres	3,847	722	1,251	6,937	1,905	1,434
100 to 199 acres .....farms	49	12	32	113	32	21
.....acres	6,420	1,751	4,179	15,746	4,322	2,839
200 to 499 acres .....farms	10	25	36	75	25	18
.....acres	3,041	8,632	12,195	21,917	7,808	5,639
500 to 999 acres .....farms	9	12	27	18	17	8
.....acres	6,433	7,523	19,383	13,398	12,369	6,344
1,000 acres or more .....farms	5	8	29	8	13	23
.....acres	10,913	14,110	54,721	16,779	21,652	48,803

Table 10. Irrigation: 2017 and 2012

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
Farms number, 2017	1,318	8	42	100	20	177
..... number, 2012	1,220	9	38	79	20	163
Land in irrigated farms acres, 2017	457,381	637	1,298	6,819	4,446	86,006
..... acres, 2012	415,220	1,103	1,399	5,963	1,398	75,705
Harvested cropland farms, 2017	1,276	8	42	100	20	166
..... farms, 2012	1,199	9	36	79	19	160
..... acres, 2017	370,645	265	337	4,511	636	76,254
..... acres, 2012	330,088	259	596	2,805	829	65,667
Other cropland, excluding cropland pastured farms, 2017	380	3	18	30	4	44
..... farms, 2012	348	3	8	22	4	41
..... acres, 2017	13,999	(D)	114	142	52	2,314
..... acres, 2012	10,329	(D)	92	320	13	2,472
Pastureland, excluding woodland pastured farms, 2017	413	2	17	32	10	24
..... farms, 2012	382	4	8	23	6	21
..... acres, 2017	8,043	(D)	105	374	68	166
..... acres, 2012	7,634	(D)	106	456	57	241
Irrigated land acres, 2017	124,831	38	163	675	289	32,420
..... acres, 2012	104,910	27	257	458	207	27,033
Harvested cropland farms, 2017	1,244	8	41	97	20	166
..... farms, 2012	1,192	9	35	79	19	160
..... acres, 2017	123,578	38	(D)	597	289	32,358
..... acres, 2012	104,451	27	253	458	(D)	26,918
Pastureland and other land farms, 2017	89	-	1	4	-	14
..... farms, 2012	45	-	4	-	1	11
..... acres, 2017	1,253	-	(D)	78	-	62
..... acres, 2012	459	-	4	-	(D)	115
Land irrigated at least once in the past five years (see text) farms, 2017	1,606	10	48	117	32	195
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	140,180	54	246	923	315	35,799
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	299	1	14	40	11	20
..... acres irrigated	425	(D)	14	67	11	(D)
10 to 49 acres farms	337	6	16	42	3	17
..... acres irrigated	1,783	(D)	41	152	(D)	154
50 to 69 acres farms	69	-	8	4	2	9
..... acres irrigated	911	-	42	86	(D)	257
70 to 99 acres farms	58	-	2	2	1	5
..... acres irrigated	1,021	-	(D)	(D)	(D)	216
100 to 139 acres farms	81	-	1	4	-	17
..... acres irrigated	3,388	-	(D)	(D)	-	1,421
140 to 179 acres farms	54	-	-	2	-	11
..... acres irrigated	2,440	-	-	(D)	-	912
180 to 219 acres farms	27	-	-	-	-	11
..... acres irrigated	1,921	-	-	-	-	1,100
220 to 259 acres farms	19	-	1	1	-	3
..... acres irrigated	957	-	(D)	(D)	-	(D)
260 to 499 acres farms	108	1	-	2	1	20
..... acres irrigated	11,955	(D)	-	(D)	(D)	2,765
500 to 999 acres farms	129	-	-	2	1	42
..... acres irrigated	36,200	-	-	(D)	(D)	11,263
1,000 to 1,999 acres farms	85	-	-	-	-	15
..... acres irrigated	28,497	-	-	-	-	7,071
2,000 acres or more farms	52	-	-	1	1	7
..... acres irrigated	35,333	-	-	(D)	(D)	6,994
2012 irrigated acres by size of farm:						
1 to 9 acres farms	194	2	13	22	8	8
..... acres irrigated	287	(D)	13	31	8	18
10 to 49 acres farms	310	3	13	27	6	21
..... acres irrigated	1,414	11	64	107	(D)	203
50 to 69 acres farms	90	-	5	6	1	18
..... acres irrigated	1,041	-	75	65	(D)	427
70 to 99 acres farms	76	1	4	5	1	5
..... acres irrigated	928	(D)	57	31	(D)	124
100 to 139 acres farms	66	1	2	7	-	9
..... acres irrigated	1,636	(D)	(D)	38	-	731
140 to 179 acres farms	56	-	-	5	1	4
..... acres irrigated	1,821	-	-	10	(D)	306
180 to 219 acres farms	32	1	-	2	1	5
..... acres irrigated	1,729	(D)	-	(D)	(D)	346
220 to 259 acres farms	35	-	1	-	-	9
..... acres irrigated	1,493	-	(D)	-	-	818
260 to 499 acres farms	121	-	-	3	2	26
..... acres irrigated	12,265	-	-	7	(D)	3,570
500 to 999 acres farms	121	1	-	2	-	41
..... acres irrigated	30,302	(D)	-	(D)	-	10,779
1,000 to 1,999 acres farms	74	-	-	-	-	10
..... acres irrigated	25,326	-	-	-	-	4,663
2,000 acres or more farms	45	-	-	-	-	7
..... acres irrigated	26,668	-	-	-	-	5,048

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
Farms number, 2017	66	39	34	105	69	28
..... 2012	40	25	31	92	64	32
Land in irrigated farms acres, 2017	8,208	5,243	4,629	74,261	8,069	2,378
..... 2012	8,078	2,563	6,773	63,597	6,536	2,244
Harvested cropland farms, 2017	65	39	34	105	65	26
..... 2012	38	25	31	90	64	32
..... acres, 2017	5,735	4,239	3,236	61,361	5,103	1,081
..... 2012	5,497	1,884	4,622	48,845	4,273	983
Other cropland, excluding cropland pastured farms, 2017	14	10	16	42	14	9
..... 2012	13	5	13	31	16	10
..... acres, 2017	126	133	330	3,223	66	396
..... 2012	457	33	304	2,715	317	15
Pastureland, excluding woodland pastured farms, 2017	31	15	12	6	26	14
..... 2012	16	9	14	7	26	20
..... acres, 2017	692	218	249	143	1,415	257
..... 2012	548	94	273	67	420	276
Irrigated land acres, 2017	1,616	1,476	543	29,927	1,174	103
..... 2012	1,431	632	455	22,402	1,376	49
Harvested cropland farms, 2017	63	39	32	96	62	26
..... 2012	38	25	30	90	63	32
..... acres, 2017	1,602	1,476	(D)	29,795	732	(D)
..... 2012	(D)	632	441	(D)	1,335	49
Pastureland and other land farms, 2017	3	-	2	9	7	2
..... 2012	3	-	3	2	4	-
..... acres, 2017	14	-	(D)	132	442	(D)
..... 2012	(D)	-	14	(D)	41	-
Land irrigated at least once in the past five years (see text) farms, 2017	81	48	60	113	80	39
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	1,956	1,574	718	32,989	1,923	382
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	25	4	7	6	26	10
..... acres irrigated	31	6	17	6	29	10
10 to 49 acres farms	17	22	15	13	17	6
..... acres irrigated	62	143	32	145	123	9
50 to 69 acres farms	2	5	-	1	4	2
..... acres irrigated	(D)	33	-	(D)	27	(D)
70 to 99 acres farms	4	1	3	5	3	1
..... acres irrigated	(D)	(D)	13	270	7	(D)
100 to 139 acres farms	8	1	6	4	6	2
..... acres irrigated	278	(D)	128	129	109	(D)
140 to 179 acres farms	2	1	-	9	1	4
..... acres irrigated	(D)	(D)	-	611	(D)	7
180 to 219 acres farms	-	-	-	2	3	-
..... acres irrigated	-	-	-	(D)	(D)	-
220 to 259 acres farms	-	2	-	1	2	1
..... acres irrigated	-	(D)	-	(D)	(D)	(D)
260 to 499 acres farms	3	1	2	19	6	1
..... acres irrigated	249	(D)	(D)	2,554	395	(D)
500 to 999 acres farms	4	1	-	18	-	1
..... acres irrigated	(D)	(D)	-	8,271	-	(D)
1,000 to 1,999 acres farms	-	-	-	19	-	-
..... acres irrigated	-	-	-	9,100	-	-
2,000 acres or more farms	1	1	1	8	1	-
..... acres irrigated	(D)	(D)	(D)	8,471	(D)	-
2012 irrigated acres by size of farm:						
1 to 9 acres farms	6	5	5	1	16	8
..... acres irrigated	7	9	8	(D)	21	12
10 to 49 acres farms	12	9	9	11	27	6
..... acres irrigated	50	(D)	13	47	78	8
50 to 69 acres farms	3	4	1	1	5	4
..... acres irrigated	(D)	30	(D)	(D)	111	5
70 to 99 acres farms	5	2	4	5	4	7
..... acres irrigated	44	(D)	35	126	37	7
100 to 139 acres farms	2	1	1	2	1	3
..... acres irrigated	(D)	(D)	(D)	(D)	(D)	5
140 to 179 acres farms	1	-	3	9	4	1
..... acres irrigated	(D)	-	(D)	566	168	(D)
180 to 219 acres farms	2	-	-	2	2	1
..... acres irrigated	(D)	-	-	(D)	(D)	(D)
220 to 259 acres farms	2	-	1	-	1	-
..... acres irrigated	(D)	-	(D)	-	(D)	-
260 to 499 acres farms	2	3	4	22	2	2
..... acres irrigated	(D)	(D)	173	2,978	(D)	(D)
500 to 999 acres farms	4	1	1	17	1	-
..... acres irrigated	(D)	(D)	(D)	5,827	(D)	-
1,000 to 1,999 acres farms	-	-	1	15	-	-
..... acres irrigated	-	-	(D)	6,252	-	-
2,000 acres or more farms	1	1	1	7	1	-
..... acres irrigated	(D)	-	(D)	6,303	(D)	-

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
Farms number, 2017	36	31	53	59	48	88
..... number, 2012	34	24	44	55	43	83
Land in irrigated farms acres, 2017	2,481	2,056	41,412	4,494	9,644	71,724
..... acres, 2012	2,316	1,401	37,378	4,098	10,399	62,706
Harvested cropland farms, 2017	35	30	53	52	45	86
..... farms, 2012	34	23	44	53	39	83
..... acres, 2017	1,249	674	35,710	2,107	2,465	63,213
..... acres, 2012	1,227	454	32,371	2,070	3,062	56,294
Other cropland, excluding cropland pastured farms, 2017	8	11	24	14	15	34
..... farms, 2012	12	10	13	18	20	22
..... acres, 2017	171	368	956	430	243	2,419
..... acres, 2012	166	115	461	450	142	1,160
Pastureland, excluding woodland pastured farms, 2017	17	25	7	25	17	16
..... farms, 2012	10	8	7	17	16	22
..... acres, 2017	154	447	537	421	679	115
..... acres, 2012	157	188	224	223	654	333
Irrigated land acres, 2017	583	418	10,060	1,174	795	16,702
..... acres, 2012	458	182	8,343	1,024	780	15,805
Harvested cropland farms, 2017	35	30	53	52	44	85
..... farms, 2012	34	23	43	53	39	83
..... acres, 2017	(D)	(D)	(D)	1,157	764	16,684
..... acres, 2012	458	(D)	(D)	(D)	773	(D)
Pastureland and other land farms, 2017	1	1	4	7	7	3
..... farms, 2012	-	1	2	2	4	1
..... acres, 2017	(D)	(D)	(D)	17	31	18
..... acres, 2012	-	(D)	(D)	(D)	7	(D)
Land irrigated at least once in the past five years (see text) farms, 2017	44	36	56	81	60	104
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	660	788	10,709	1,529	1,090	18,146
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	14	11	9	15	16	10
..... acres irrigated	17	12	16	(D)	31	19
10 to 49 acres farms	12	10	3	31	19	12
..... acres irrigated	55	56	(D)	127	58	20
50 to 69 acres farms	4	2	1	3	2	1
..... acres irrigated	7	(D)	(D)	23	(D)	(D)
70 to 99 acres farms	1	2	-	3	1	4
..... acres irrigated	(D)	(D)	-	24	(D)	89
100 to 139 acres farms	2	3	6	1	1	-
..... acres irrigated	(D)	126	400	(D)	(D)	-
140 to 179 acres farms	-	-	3	-	2	2
..... acres irrigated	-	-	228	-	(D)	(D)
180 to 219 acres farms	-	1	3	-	1	1
..... acres irrigated	-	(D)	308	-	(D)	(D)
220 to 259 acres farms	-	-	2	-	1	1
..... acres irrigated	-	-	(D)	-	(D)	(D)
260 to 499 acres farms	2	2	6	3	3	10
..... acres irrigated	(D)	(D)	844	524	10	1,016
500 to 999 acres farms	1	-	5	3	1	23
..... acres irrigated	(D)	-	874	445	(D)	5,965
1,000 to 1,999 acres farms	-	-	8	-	-	15
..... acres irrigated	-	-	2,418	-	-	3,834
2,000 acres or more farms	-	-	7	-	1	9
..... acres irrigated	-	-	4,676	-	(D)	5,468
2012 irrigated acres by size of farm:						
1 to 9 acres farms	11	5	2	14	17	7
..... acres irrigated	15	9	(D)	25	32	13
10 to 49 acres farms	8	12	5	25	14	9
..... acres irrigated	30	22	(D)	133	46	25
50 to 69 acres farms	6	1	-	3	2	2
..... acres irrigated	6	(D)	-	70	(D)	(D)
70 to 99 acres farms	2	2	4	4	1	2
..... acres irrigated	(D)	(D)	138	18	(D)	(D)
100 to 139 acres farms	1	1	3	1	1	4
..... acres irrigated	(D)	(D)	111	(D)	(D)	99
140 to 179 acres farms	2	-	1	-	1	1
..... acres irrigated	(D)	-	(D)	-	(D)	(D)
180 to 219 acres farms	-	1	1	1	1	4
..... acres irrigated	-	(D)	(D)	(D)	(D)	519
220 to 259 acres farms	2	1	-	1	1	2
..... acres irrigated	(D)	(D)	-	(D)	(D)	(D)
260 to 499 acres farms	2	1	8	5	1	13
..... acres irrigated	(D)	(D)	653	680	(D)	1,267
500 to 999 acres farms	-	-	5	1	2	14
..... acres irrigated	-	-	1,359	(D)	(D)	4,650
1,000 to 1,999 acres farms	-	-	10	-	1	18
..... acres irrigated	-	-	4,071	-	(D)	5,205
2,000 acres or more farms	-	-	5	-	1	7
..... acres irrigated	-	-	1,664	-	(D)	3,781

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Farms number, 2017	113	10	40	46	87	19
..... 2012	137	12	43	52	80	20
Land in irrigated farms acres, 2017	7,655	4,629	25,310	5,741	44,604	35,637
..... 2012	12,819	4,092	30,900	6,630	37,811	29,311
Harvested cropland farms, 2017	108	10	38	46	84	19
..... 2012	134	11	43	52	80	20
..... acres, 2017	3,010	3,040	24,364	3,257	36,616	32,182
..... 2012	5,929	2,458	28,359	4,391	30,609	26,604
Other cropland, excluding cropland pastured farms, 2017	22	2	8	10	23	5
..... 2012	38	2	11	8	22	6
..... acres, 2017	444	(D)	124	180	936	597
..... 2012	426	(D)	128	86	379	17
Pastureland, excluding woodland pastured farms, 2017	77	1	8	20	11	-
..... 2012	95	3	9	22	17	2
..... acres, 2017	649	(D)	71	1,034	84	-
..... 2012	983	(D)	191	993	372	(D)
Irrigated land acres, 2017	689	295	8,253	551	10,969	5,918
..... 2012	741	423	7,572	829	9,379	5,047
Harvested cropland farms, 2017	108	10	35	39	84	19
..... 2012	134	11	43	51	78	20
..... acres, 2017	682	295	8,227	468	10,950	5,918
..... 2012	734	(D)	7,572	(D)	(D)	5,047
Pastureland and other land farms, 2017	7	-	5	7	5	-
..... 2012	3	1	-	1	2	-
..... acres, 2017	7	-	26	83	19	-
..... 2012	7	(D)	-	(D)	(D)	-
Land irrigated at least once in the past five years (see text) farms, 2017	142	12	53	65	105	25
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	1,158	770	8,595	1,396	12,429	6,031
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	30	2	7	12	8	1
..... acres irrigated	48	(D)	13	13	10	(D)
10 to 49 acres farms	40	-	9	9	17	1
..... acres irrigated	223	-	31	71	213	(D)
50 to 69 acres farms	12	1	-	2	3	1
..... acres irrigated	84	(D)	-	(D)	101	(D)
70 to 99 acres farms	13	-	1	1	4	1
..... acres irrigated	82	-	(D)	(D)	31	(D)
100 to 139 acres farms	7	1	-	8	3	-
..... acres irrigated	115	(D)	-	114	259	-
140 to 179 acres farms	6	2	1	6	2	-
..... acres irrigated	(D)	(D)	(D)	63	(D)	-
180 to 219 acres farms	1	-	1	2	1	-
..... acres irrigated	(D)	-	(D)	(D)	(D)	-
220 to 259 acres farms	-	-	-	2	2	-
..... acres irrigated	-	-	-	(D)	(D)	-
260 to 499 acres farms	3	1	-	3	17	2
..... acres irrigated	110	(D)	-	(D)	2,010	(D)
500 to 999 acres farms	-	1	10	-	16	-
..... acres irrigated	-	(D)	3,820	-	3,602	-
1,000 to 1,999 acres farms	1	2	8	1	10	6
..... acres irrigated	(D)	(D)	1,027	(D)	3,029	1,843
2,000 acres or more farms	-	-	3	-	4	7
..... acres irrigated	-	-	3,150	-	1,474	3,963
2012 irrigated acres by size of farm:						
1 to 9 acres farms	16	1	4	16	6	1
..... acres irrigated	(D)	(D)	(D)	22	8	(D)
10 to 49 acres farms	52	3	10	11	15	2
..... acres irrigated	239	(D)	49	49	72	(D)
50 to 69 acres farms	22	-	-	1	4	1
..... acres irrigated	85	-	-	(D)	24	(D)
70 to 99 acres farms	15	1	-	1	1	-
..... acres irrigated	81	(D)	-	(D)	(D)	-
100 to 139 acres farms	11	1	6	2	4	2
..... acres irrigated	81	(D)	84	(D)	(D)	(D)
140 to 179 acres farms	7	-	1	5	10	-
..... acres irrigated	40	-	(D)	245	133	-
180 to 219 acres farms	3	-	-	2	3	-
..... acres irrigated	28	-	-	(D)	(D)	-
220 to 259 acres farms	-	-	1	11	2	-
..... acres irrigated	-	-	(D)	323	(D)	-
260 to 499 acres farms	7	1	1	1	12	3
..... acres irrigated	43	(D)	(D)	(D)	1,243	220
500 to 999 acres farms	2	5	12	1	10	1
..... acres irrigated	(D)	191	3,754	(D)	2,344	(D)
1,000 to 1,999 acres farms	2	-	3	1	9	4
..... acres irrigated	(D)	-	(D)	(D)	3,236	1,315
2,000 acres or more farms	-	-	5	-	4	6
..... acres irrigated	-	-	3,008	-	2,176	3,347

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

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
INVENTORY						
Cattle and calves .....farms, 2017	3,322	149	51	139	71	78
.....number, 2012	3,499	167	57	130	65	100
.....farms, 2017	185,281	3,557	1,474	5,525	1,217	3,714
.....number, 2012	194,524	4,706	1,170	4,749	1,072	5,507
Farms by inventory:						
1 to 9 .....farms, 2017	1,207	57	27	61	27	44
.....number, 2012	1,130	57	24	56	29	48
.....farms, 2017	5,687	282	141	290	146	170
.....number, 2012	5,302	271	(D)	236	149	190
10 to 19 .....farms, 2017	592	33	12	33	24	11
.....number, 2012	647	40	16	33	19	30
.....farms, 2017	8,185	490	146	485	350	149
.....number, 2012	9,010	561	217	502	275	419
20 to 49 .....farms, 2017	697	42	7	25	15	15
.....number, 2012	828	36	13	19	13	7
.....farms, 2017	20,783	1,303	248	716	427	395
.....number, 2012	25,552	1,259	393	599	407	(D)
50 to 99 .....farms, 2017	320	11	2	9	5	4
.....number, 2012	380	26	3	14	4	5
.....farms, 2017	21,813	736	(D)	637	294	313
.....number, 2012	26,326	1,702	179	825	241	345
100 to 199 .....farms, 2017	291	6	1	5	-	-
.....number, 2012	286	8	-	4	-	7
.....farms, 2017	42,500	746	(D)	816	-	-
.....number, 2012	38,810	913	-	574	-	786
200 to 499 .....farms, 2017	181	-	2	3	-	2
.....number, 2012	194	-	1	2	-	1
.....farms, 2017	51,115	-	(D)	875	-	(D)
.....number, 2012	55,499	-	(D)	(D)	-	(D)
500 or more .....farms, 2017	34	-	-	3	-	2
.....number, 2012	34	-	-	2	-	2
.....farms, 2017	35,198	-	-	1,706	-	(D)
.....number, 2012	34,025	-	-	(D)	-	(D)
Cows and heifers that calved .....farms, 2017	2,858	135	45	116	67	68
.....number, 2012	2,863	143	53	96	61	85
.....farms, 2017	96,400	2,271	731	2,658	640	1,527
.....number, 2012	90,111	2,377	586	2,212	556	1,787
Beef cows .....farms, 2017	2,486	135	43	100	67	63
.....number, 2012	2,403	139	53	89	61	74
.....farms, 2017	48,189	(D)	716	1,673	(D)	539
.....number, 2012	39,188	2,372	(D)	1,421	550	540
2017 farms by inventory:						
1 to 9 .....farms	1,229	58	25	59	42	43
.....number	5,380	(D)	105	(D)	224	184
10 to 19 .....farms	579	41	11	26	19	13
.....number	7,714	564	140	363	251	174
20 to 49 .....farms	463	26	4	10	6	7
.....number	13,368	803	123	324	(D)	181
50 to 99 .....farms	159	10	2	1	-	-
.....number	10,490	645	(D)	(D)	-	-
100 to 199 .....farms	48	-	1	3	-	-
.....number	6,402	-	(D)	442	-	-
200 to 499 .....farms	4	-	-	1	-	-
.....number	960	-	-	(D)	-	-
500 or more .....farms	4	-	-	-	-	-
.....number	3,875	-	-	-	-	-
Milk cows .....farms, 2017	511	1	7	21	2	5
.....number, 2012	573	5	2	10	3	15
.....farms, 2017	48,211	(D)	15	985	(D)	988
.....number, 2012	50,923	5	(D)	791	6	1,247
2017 farms by inventory:						
1 to 9 .....farms	138	-	7	13	2	1
.....number	356	-	15	17	(D)	(D)
10 to 19 .....farms	14	-	-	2	-	-
.....number	186	-	-	(D)	-	-
20 to 49 .....farms	69	1	-	1	-	2
.....number	2,459	(D)	-	(D)	-	(D)
50 to 99 .....farms	118	-	-	1	-	-
.....number	8,665	-	-	(D)	-	-
100 to 199 .....farms	125	-	-	3	-	1
.....number	16,342	-	-	420	-	(D)
200 to 499 .....farms	36	-	-	1	-	-
.....number	10,059	-	-	(D)	-	-
500 or more .....farms	11	-	-	-	-	1
.....number	10,144	-	-	-	-	(D)
Other cattle (see text) .....farms, 2017	2,500	107	31	105	49	43
.....number, 2012	2,856	140	44	105	46	72
.....farms, 2017	88,881	1,286	743	2,867	577	2,187
.....number, 2012	104,413	2,329	584	2,537	516	3,720
2017 farms by inventory:						
1 to 9 .....farms	1,195	65	22	62	27	26
.....number	4,927	311	102	265	120	107
10 to 19 .....farms	411	26	1	19	12	6
.....number	5,565	367	(D)	(D)	167	75
20 to 49 .....farms	389	12	4	10	10	6
.....number	11,426	350	123	271	290	174
50 to 99 .....farms	249	4	2	9	-	2
.....number	17,476	258	(D)	695	-	(D)
100 to 199 .....farms	190	-	1	2	-	-
.....number	24,932	-	(D)	(D)	-	-
200 to 499farms	55	-	1	3	-	1
.....number	14,851	-	(D)	1,124	-	(D)
500 or morefarms	11	-	-	-	-	2
.....number	9,704	-	-	-	-	(D)

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

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

Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
INVENTORY						
Cattle and calves farms, 2017	375	131	94	14	613	391
..... farms, 2012	393	136	104	16	600	413
..... number, 2017	21,921	6,040	1,788	260	39,637	16,046
..... number, 2012	21,528	8,762	2,004	155	45,498	21,340
Farms by inventory:						
1 to 9 farms, 2017	130	61	53	4	231	119
..... farms, 2012	120	44	39	12	184	99
..... number, 2017	590	305	255	(D)	1,044	571
..... number, 2012	645	(D)	(D)	55	815	506
10 to 19 farms, 2017	61	21	18	2	95	82
..... farms, 2012	57	35	31	2	100	53
..... number, 2017	807	288	244	(D)	1,298	1,129
..... number, 2012	777	(D)	422	(D)	1,306	740
20 to 49 farms, 2017	81	20	15	8	122	93
..... farms, 2012	111	27	23	2	154	127
..... number, 2017	2,260	589	506	207	3,665	2,888
..... number, 2012	3,280	821	644	(D)	5,060	3,817
50 to 99 farms, 2017	44	14	5	-	78	49
..... farms, 2012	55	9	9	-	63	70
..... number, 2017	2,925	991	317	-	5,462	3,191
..... number, 2012	3,689	(D)	526	-	4,566	5,281
100 to 199 farms, 2017	31	6	3	-	45	38
..... farms, 2012	21	8	2	-	37	46
..... number, 2017	4,207	(D)	466	-	6,644	5,527
..... number, 2012	2,820	1,064	(D)	-	5,227	6,298
200 to 499 farms, 2017	25	7	-	-	32	10
..... farms, 2012	26	12	-	-	46	18
..... number, 2017	7,142	1,922	-	-	9,527	2,740
..... number, 2012	7,047	4,429	-	-	12,640	4,698
500 or more farms, 2017	3	2	-	-	10	-
..... farms, 2012	3	1	-	-	16	-
..... number, 2017	3,990	(D)	-	-	11,997	-
..... number, 2012	3,270	(D)	-	-	15,884	-
Cows and heifers that calved farms, 2017	329	110	85	12	517	336
..... farms, 2012	325	118	90	9	490	308
..... number, 2017	11,866	3,285	1,087	142	21,026	8,196
..... number, 2012	10,331	3,262	1,124	53	23,240	7,422
Beef cows farms, 2017	292	91	70	12	457	299
..... farms, 2012	280	98	81	9	407	255
..... number, 2017	5,104	1,570	963	142	8,324	5,672
..... number, 2012	4,843	1,120	1,020	53	7,514	4,334
2017 farms by inventory:						
1 to 9 farms	147	52	45	5	231	116
..... number	(D)	231	197	33	995	506
10 to 19 farms	59	15	11	7	95	83
..... number	787	210	151	109	1,231	1,067
20 to 49 farms	63	15	10	-	88	77
..... number	1,872	383	309	-	2,628	2,218
50 to 99 farms	21	6	2	-	36	17
..... number	1,465	386	(D)	-	2,438	991
100 to 199 farms	1	3	2	-	6	6
..... number	(D)	360	(D)	-	(D)	890
200 to 499 farms	1	-	-	-	1	-
..... number	(D)	-	-	-	(D)	-
500 or more farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Milk cows farms, 2017	49	24	15	-	91	59
..... farms, 2012	58	20	14	-	104	71
..... number, 2017	6,762	1,715	124	-	12,702	2,524
..... number, 2012	5,488	2,142	104	-	15,726	3,088
2017 farms by inventory:						
1 to 9 farms	3	10	12	-	15	19
..... number	18	(D)	50	-	(D)	86
10 to 19 farms	-	-	-	-	2	3
..... number	-	-	-	-	(D)	(D)
20 to 49 farms	6	3	3	-	12	22
..... number	(D)	136	74	-	421	794
50 to 99 farms	17	6	-	-	22	10
..... number	1,261	410	-	-	1,386	722
100 to 199 farms	18	2	-	-	24	3
..... number	2,408	(D)	-	-	3,203	375
200 to 499 farms	3	3	-	-	12	2
..... number	1,025	921	-	-	3,312	(D)
500 or more farms	2	-	-	-	4	-
..... number	(D)	-	-	-	4,340	-
Other cattle (see text) farms, 2017	294	99	62	10	463	317
..... farms, 2012	319	110	77	13	505	367
..... number, 2017	10,055	2,755	701	118	18,611	7,850
..... number, 2012	11,197	5,500	880	102	22,258	13,918
2017 farms by inventory:						
1 to 9 farms	136	52	41	5	213	169
..... number	565	167	150	(D)	846	655
10 to 19 farms	51	17	14	4	73	56
..... number	(D)	215	182	64	942	805
20 to 49 farms	51	16	3	1	85	41
..... number	1,599	489	68	(D)	2,552	1,235
50 to 99 farms	29	5	4	-	49	26
..... number	2,014	323	301	-	3,203	1,722
100 to 199 farms	21	5	-	-	26	22
..... number	2,708	700	-	-	3,621	2,817
200 to 499 farms	5	4	-	-	14	3
..... number	1,380	861	-	-	4,067	616
500 or more farms	1	-	-	-	3	-
..... number	(D)	-	-	-	3,380	-

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

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

Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
INVENTORY						
Cattle and calves .....farms, 2017	169	69	41	108	67	63
2012	216	52	43	109	68	67
number, 2017	9,115	2,567	9,937	4,663	3,345	4,589
2012	9,000	1,826	8,743	4,199	1,518	4,975
Farms by inventory:						
1 to 9 .....farms, 2017	64	29	7	44	18	23
2012	82	25	5	45	24	13
number, 2017	313	110	(D)	174	91	138
2012	(D)	(D)	23	(D)	113	59
10 to 19 .....farms, 2017	39	9	9	25	17	-
2012	46	8	3	19	22	10
number, 2017	535	133	134	350	246	-
2012	683	122	46	242	299	(D)
20 to 49 .....farms, 2017	35	18	4	14	28	22
2012	45	9	5	15	19	22
number, 2017	1,139	498	154	425	852	559
2012	1,192	270	175	429	588	775
50 to 99 .....farms, 2017	10	3	1	10	-	6
2012	21	3	6	18	2	5
number, 2017	698	(D)	(D)	650	-	(D)
2012	1,500	210	467	1,201	(D)	352
100 to 199 .....farms, 2017	15	9	12	7	-	5
2012	10	6	17	10	-	11
number, 2017	2,220	1,318	1,615	1,147	-	726
2012	1,314	822	2,146	1,460	-	1,465
200 to 499 .....farms, 2017	3	1	4	8	1	5
2012	10	1	3	2	1	5
number, 2017	1,060	(D)	1,862	1,917	(D)	1,297
2012	2,913	(D)	886	(D)	(D)	1,472
500 or more .....farms, 2017	3	-	4	-	3	2
2012	2	-	4	-	-	1
number, 2017	3,150	-	6,073	-	(D)	(D)
2012	(D)	-	5,000	-	-	(D)
Cows and heifers that calved .....farms, 2017	148	55	34	95	60	52
2012	181	50	34	84	52	47
number, 2017	6,796	1,449	5,396	2,343	778	2,391
2012	4,575	1,202	3,928	1,861	748	1,986
Beef cows .....farms, 2017	136	49	23	88	59	42
2012	161	44	23	70	49	41
number, 2017	5,198	957	926	1,853	(D)	783
2012	2,246	678	440	1,205	(D)	793
2017 farms by inventory:						
1 to 9 .....farms	67	24	10	47	25	21
number	333	(D)	(D)	150	(D)	93
10 to 19 .....farms	34	10	1	15	30	2
number	(D)	138	(D)	182	427	(D)
20 to 49 .....farms	20	9	6	16	4	16
number	515	222	169	487	88	372
50 to 99 .....farms	11	5	3	4	-	2
number	750	392	231	316	-	(D)
100 to 199 .....farms	1	1	3	6	-	1
number	(D)	(D)	480	718	-	(D)
200 to 499 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
500 or more .....farms	3	-	-	-	-	-
number	(D)	-	-	-	-	-
Milk cows .....farms, 2017	16	8	12	12	6	10
2012	23	6	12	15	6	8
number, 2017	1,598	492	4,470	490	(D)	1,608
2012	2,329	524	3,488	656	(D)	1,193
2017 farms by inventory:						
1 to 9 .....farms	2	3	-	4	4	-
number	(D)	17	-	(D)	4	-
10 to 19 .....farms	-	2	-	3	-	-
number	-	(D)	-	32	-	-
20 to 49 .....farms	3	-	-	1	1	-
number	(D)	-	-	(D)	(D)	-
50 to 99 .....farms	3	1	3	-	-	4
number	213	(D)	(D)	-	-	(D)
100 to 199 .....farms	6	2	1	4	1	4
number	690	(D)	(D)	410	(D)	591
200 to 499 .....farms	2	-	4	-	-	2
number	(D)	-	929	-	-	(D)
500 or more .....farms	-	-	4	-	-	-
number	-	-	3,264	-	-	-
Other cattle (see text) .....farms, 2017	119	50	34	80	53	47
2012	167	31	38	79	50	58
number, 2017	2,319	1,118	4,541	2,320	2,567	2,198
2012	4,425	624	4,815	2,338	770	2,989
2017 farms by inventory:						
1 to 9 .....farms	68	22	8	46	28	19
number	279	(D)	42	162	181	(D)
10 to 19 .....farms	13	15	7	8	11	6
number	(D)	190	116	100	(D)	95
20 to 49 .....farms	23	7	4	8	10	9
number	604	174	95	290	224	302
50 to 99 .....farms	13	2	6	9	-	7
number	920	(D)	436	666	-	518
100 to 199 .....farms	1	4	2	9	1	4
number	(D)	543	(D)	1,102	(D)	510
200 to 499farms	1	-	5	-	-	2
number	(D)	-	1,513	-	-	(D)
500 or morefarms	-	-	2	-	3	-
number	-	-	(D)	-	1,875	-

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

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

Item	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
INVENTORY						
Cattle and calves farms, 2017	139	19	20	454	37	30
..... farms, 2012	191	18	26	467	39	22
..... number, 2017	2,607	518	1,322	44,028	923	488
..... number, 2012	3,706	880	1,695	40,058	901	532
Farms by inventory:						
1 to 9 farms, 2017	59	5	6	103	20	15
..... farms, 2012	91	2	8	97	20	6
..... number, 2017	277	(D)	33	486	100	91
..... number, 2012	402	(D)	55	472	(D)	(D)
10 to 19 farms, 2017	31	7	3	51	-	9
..... farms, 2012	32	1	4	73	7	6
..... number, 2017	453	(D)	46	679	-	98
..... number, 2012	454	(D)	(D)	1,019	111	81
20 to 49 farms, 2017	39	5	7	72	7	3
..... farms, 2012	47	11	7	100	8	8
..... number, 2017	1,109	169	243	2,137	210	84
..... number, 2012	1,420	328	221	3,120	241	233
50 to 99 farms, 2017	8	-	-	48	10	3
..... farms, 2012	17	2	3	41	3	1
..... number, 2017	(D)	-	-	(D)	613	215
..... number, 2012	960	(D)	244	2,848	184	(D)
100 to 199 farms, 2017	2	2	-	104	-	-
..... farms, 2012	4	1	1	92	-	1
..... number, 2017	(D)	(D)	(D)	15,659	-	-
..... number, 2012	470	(D)	(D)	12,740	-	(D)
200 to 499 farms, 2017	-	-	4	74	-	-
..... farms, 2012	-	1	3	61	1	-
..... number, 2017	-	-	1,000	19,892	-	-
..... number, 2012	-	(D)	967	17,298	(D)	-
500 or more farms, 2017	-	-	-	2	-	-
..... farms, 2012	-	-	-	3	-	-
..... number, 2017	-	-	-	(D)	-	-
..... number, 2012	-	-	-	2,561	-	-
Cows and heifers that calved farms, 2017	128	19	17	367	35	28
..... farms, 2012	165	15	25	376	35	21
..... number, 2017	1,649	305	663	20,225	559	417
..... number, 2012	1,860	512	1,013	18,463	589	424
Beef cows farms, 2017	106	18	14	262	35	25
..... farms, 2012	125	15	20	255	33	21
..... number, 2017	1,415	(D)	419	7,202	559	412
..... number, 2012	1,556	512	321	5,791	(D)	(D)
2017 farms by inventory:						
1 to 9 farms	53	11	6	112	18	12
..... farms	235	55	(D)	(D)	91	(D)
10 to 19 farms	32	3	3	56	4	9
..... farms	427	(D)	39	772	61	106
20 to 49 farms	18	3	2	49	13	1
..... farms	488	75	(D)	1,468	407	(D)
50 to 99 farms	2	1	-	33	-	3
..... farms	(D)	(D)	-	1,977	-	215
100 to 199 farms	1	-	3	10	-	-
..... farms	(D)	-	300	1,420	-	-
200 to 499 farms	-	-	-	1	-	-
..... farms	-	-	-	(D)	-	-
500 or more farms	-	-	-	1	-	-
..... farms	-	-	-	(D)	-	-
Milk cows farms, 2017	36	2	3	127	-	5
..... farms, 2012	49	-	5	143	3	1
..... number, 2017	234	(D)	244	13,023	-	5
..... number, 2012	304	-	692	12,672	(D)	(D)
2017 farms by inventory:						
1 to 9 farms	30	1	-	7	-	5
..... farms	(D)	(D)	-	(D)	-	5
10 to 19 farms	1	-	-	1	-	-
..... farms	(D)	-	-	(D)	-	-
20 to 49 farms	5	-	2	7	-	-
..... farms	140	-	(D)	272	-	-
50 to 99 farms	-	1	-	50	-	-
..... farms	-	(D)	-	4,030	-	-
100 to 199 farms	-	-	-	56	-	-
..... farms	-	-	-	7,284	-	-
200 to 499 farms	-	-	1	6	-	-
..... farms	-	-	(D)	1,402	-	-
500 or more farms	-	-	-	-	-	-
..... farms	-	-	-	-	-	-
Other cattle (see text) farms, 2017	96	16	16	376	19	14
..... farms, 2012	153	16	19	404	28	15
..... number, 2017	958	213	659	23,803	364	71
..... number, 2012	1,846	368	682	21,595	312	108
2017 farms by inventory:						
1 to 9 farms	58	11	5	95	5	12
..... farms	242	57	(D)	413	(D)	(D)
10 to 19 farms	19	2	4	41	4	2
..... farms	257	(D)	63	531	59	(D)
20 to 49 farms	19	2	3	56	9	-
..... farms	459	(D)	71	1,724	236	-
50 to 99 farms	-	1	-	80	1	-
..... farms	-	(D)	-	5,968	(D)	-
100 to 199 farms	-	-	3	89	-	-
..... farms	-	-	300	11,627	-	-
200 to 499 farms	-	-	1	15	-	-
..... farms	-	-	(D)	3,540	-	-
500 or more farms	-	-	-	-	-	-
..... farms	-	-	-	-	-	-

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

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) .....farms, 2017	151	1	2	7	1	3
.....farms, 2012	115	-	2	2	1	2
.....number, 2017	10,781	(D)	(D)	482	(D)	(D)
.....number, 2012	7,851	-	(D)	(D)	(D)	(D)
2017 farms by inventory:						
1 to 19 .....farms	48	1	-	-	1	1
.....number	670	(D)	-	-	(D)	(D)
20 to 49 .....farms	56	-	2	2	-	1
.....number	1,760	-	(D)	(D)	-	(D)
50 to 99 .....farms	27	-	-	5	-	-
.....number	1,866	-	-	(D)	-	-
100 to 199 .....farms	11	-	-	-	-	-
.....number	1,306	-	-	-	-	-
200 to 499 .....farms	5	-	-	-	-	-
.....number	1,429	-	-	-	-	-
500 or more .....farms	4	-	-	-	-	1
.....number	3,750	-	-	-	-	(D)
SALES						
Milk sold from cows .....farms, 2017	389	1	-	8	-	4
.....farms, 2012	463	-	-	5	-	12
.....\$1,000, 2017	174,468	(D)	-	2,242	-	(D)
.....\$1,000, 2012	187,497	-	-	2,774	-	7,540
Cattle and calves sold .....farms, 2017	2,517	104	31	107	46	40
.....farms, 2012	2,863	123	34	96	51	57
.....number, 2017	86,985	1,338	677	2,791	373	4,880
.....number, 2012	89,755	1,553	492	1,673	341	5,033
.....\$1,000, 2017	75,040	890	503	2,390	430	6,574
.....\$1,000, 2012	69,917	1,145	(D)	(D)	282	6,823
2017 farms by number sold:						
1 to 9 .....farms	1,221	60	20	61	37	22
.....number	5,016	292	105	(D)	182	91
10 to 19 .....farms	409	23	4	17	6	8
.....number	5,437	288	52	230	74	103
20 to 49 .....farms	463	17	3	17	3	6
.....number	14,117	528	92	(D)	117	173
50 to 99 .....farms	234	4	2	8	-	-
.....number	16,365	230	(D)	659	-	-
100 to 199 .....farms	119	-	2	1	-	-
.....number	15,034	-	(D)	(D)	-	-
200 to 499 .....farms	56	-	-	3	-	2
.....number	15,746	-	-	1,071	-	(D)
500 or more .....farms	15	-	-	-	-	2
.....number	15,270	-	-	-	-	(D)
Calves weighing less than 500 pounds, sold .....farms, 2017	1,189	59	11	40	12	16
.....farms, 2012	1,287	51	13	34	26	27
.....number, 2017	28,167	526	70	932	56	499
.....number, 2012	32,065	401	52	458	90	675
2017 farms by number sold:						
1 to 9 .....farms	587	42	10	28	11	8
.....number	2,183	168	(D)	85	(D)	(D)
10 to 19 .....farms	217	8	-	6	1	3
.....number	2,842	(D)	-	77	(D)	37
20 to 49 .....farms	240	8	1	2	-	3
.....number	7,115	195	(D)	(D)	-	85
50 to 99 .....farms	97	1	-	2	-	-
.....number	5,872	(D)	-	(D)	-	-
100 to 199 .....farms	34	-	-	-	-	1
.....number	4,065	-	-	-	-	(D)
200 to 499 .....farms	9	-	-	2	-	1
.....number	2,917	-	-	(D)	-	(D)
500 or more .....farms	5	-	-	-	-	-
.....number	3,173	-	-	-	-	-
Cattle weighing 500 pounds or more, sold .....farms, 2017	2,250	92	29	95	38	34
.....farms, 2012	2,341	110	32	79	39	47
.....number, 2017	58,818	812	607	1,859	317	4,381
.....number, 2012	57,690	1,152	440	1,215	251	4,358
2017 farms by number sold:						
1 to 9 .....farms	1,237	64	18	54	29	20
.....number	4,655	214	89	179	136	89
10 to 19 .....farms	357	15	6	15	6	6
.....number	4,622	188	81	193	74	71
20 to 49 .....farms	401	10	2	17	3	4
.....number	11,992	255	(D)	498	107	111
50 to 99 .....farms	140	3	1	6	-	-
.....number	9,152	155	(D)	439	-	-
100 to 199 .....farms	70	-	2	2	-	1
.....number	8,568	-	(D)	(D)	-	(D)
200 to 499 .....farms	38	-	-	1	-	2
.....number	11,313	-	-	(D)	-	(D)
500 or more .....farms	7	-	-	-	-	1
.....number	8,516	-	-	-	-	(D)
Cattle on feed sold (see text) .....farms, 2017	171	6	3	9	1	4
.....farms, 2012	125	2	4	4	1	3
.....number, 2017	15,057	72	139	384	(D)	(D)
.....number, 2012	10,328	(D)	135	363	(D)	(D)
2017 farms by number sold:						
1 to 19farms	63	6	1	1	-	-
.....number	848	72	(D)	(D)	-	-
20 to 49farms	59	-	1	7	1	3
.....number	1,869	-	(D)	(D)	(D)	88

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

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

Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) farms, 2017	31	4	1	1	34	14
..... farms, 2012	32	1	1	1	18	14
..... number, 2017	693	106	(D)	(D)	2,227	751
..... number, 2012	1,000	(D)	(D)	(D)	1,595	742
2017 farms by inventory:						
1 to 19 farms	19	1	-	-	6	1
..... number	(D)	(D)	-	-	(D)	(D)
20 to 49 farms	10	3	1	1	17	9
..... number	286	(D)	(D)	(D)	619	(D)
50 to 99 farms	2	-	-	-	5	1
..... number	(D)	-	-	-	291	(D)
100 to 199 farms	-	-	-	-	2	3
..... number	-	-	-	-	(D)	(D)
200 to 499 farms	-	-	-	-	4	-
..... number	-	-	-	-	(D)	-
500 or more farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
SALES						
Milk sold from cows farms, 2017	46	17	9	-	76	40
..... farms, 2012	50	16	5	-	97	59
..... \$1,000, 2017	24,581	6,043	324	-	45,135	8,049
..... \$1,000, 2012	21,240	8,733	(D)	-	53,201	9,913
Cattle and calves sold farms, 2017	291	90	66	11	454	318
..... farms, 2012	323	103	78	8	449	345
..... number, 2017	8,036	2,736	758	97	17,020	9,344
..... number, 2012	8,351	6,743	744	102	18,995	14,185
..... \$1,000, 2017	6,529	2,181	462	95	14,753	8,219
..... \$1,000, 2012	(D)	(D)	508	119	12,878	9,975
2017 farms by number sold:						
1 to 9 farms	128	53	46	6	228	151
..... number	539	227	204	(D)	876	626
10 to 19 farms	61	10	7	4	61	53
..... number	780	141	93	46	803	732
20 to 49 farms	54	14	10	1	90	66
..... number	1,622	420	242	(D)	2,726	1,936
50 to 99 farms	24	9	3	-	35	21
..... number	1,592	620	219	-	2,234	(D)
100 to 199 farms	20	2	-	-	19	19
..... number	2,563	(D)	-	-	2,657	2,202
200 to 499 farms	4	1	-	-	18	7
..... number	940	(D)	-	-	4,778	1,735
500 or more farms	-	1	-	-	3	1
..... number	-	(D)	-	-	2,946	(D)
Calves weighing less than 500 pounds, sold farms, 2017	139	44	35	4	209	150
..... farms, 2012	139	42	46	3	235	165
..... number, 2017	2,816	887	412	8	6,251	1,957
..... number, 2012	2,256	1,050	339	10	8,136	6,369
2017 farms by number sold:						
1 to 9 farms	57	21	22	4	93	89
..... number	217	64	(D)	8	351	(D)
10 to 19 farms	29	9	9	-	44	31
..... number	366	110	134	-	572	417
20 to 49 farms	38	10	1	-	38	28
..... number	1,129	291	(D)	-	1,113	757
50 to 99 farms	10	2	3	-	19	1
..... number	604	(D)	189	-	1,104	(D)
100 to 199 farms	5	2	-	-	11	-
..... number	500	(D)	-	-	1,359	-
200 to 499 farms	-	-	-	-	2	1
..... number	-	-	-	-	(D)	(D)
500 or more farms	-	-	-	-	2	-
..... number	-	-	-	-	(D)	-
Cattle weighing 500 pounds or more, sold farms, 2017	263	79	57	11	411	289
..... farms, 2012	284	91	68	6	405	302
..... number, 2017	5,220	1,849	346	89	10,769	7,387
..... number, 2012	6,095	5,693	405	92	10,859	7,816
2017 farms by number sold:						
1 to 9 farms	140	50	48	6	248	160
..... number	(D)	(D)	199	13	917	(D)
10 to 19 farms	47	11	7	4	52	43
..... number	570	154	(D)	(D)	(D)	591
20 to 49 farms	43	8	2	1	67	47
..... number	1,213	220	(D)	(D)	2,065	1,265
50 to 99 farms	26	8	-	-	15	16
..... number	1,838	427	-	-	1,004	1,106
100 to 199 farms	5	1	-	-	18	16
..... number	590	(D)	-	-	2,363	1,856
200 to 499 farms	2	-	-	-	10	6
..... number	(D)	-	-	-	3,051	1,350
500 or more farms	-	1	-	-	1	1
..... number	-	(D)	-	-	(D)	(D)
Cattle on feed sold (see text) farms, 2017	20	3	1	1	33	13
..... farms, 2012	30	2	1	1	22	12
..... number, 2017	716	80	(D)	(D)	2,522	1,259
..... number, 2012	1,334	(D)	(D)	(D)	2,142	(D)
2017 farms by number sold:						
1 to 19 farms	6	1	-	-	5	5
..... number	(D)	(D)	-	-	77	(D)
20 to 49 farms	10	2	1	1	16	3
..... number	333	(D)	(D)	(D)	526	90

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

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

Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) .....farms, 2017	11	3	2	4	-	2
.....farms, 2012	9	2	3	3	6	4
.....number, 2017	3,356	62	(D)	225	-	(D)
.....number, 2012	638	(D)	93	86	120	111
2017 farms by inventory:						
1 to 19 .....farms	3	2	2	-	-	-
.....number	(D)	(D)	(D)	-	-	-
20 to 49 .....farms	4	1	-	-	-	2
.....number	118	(D)	-	-	-	(D)
50 to 99 .....farms	1	-	-	4	-	-
.....number	(D)	-	-	225	-	-
100 to 199 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
200 to 499 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
500 or more .....farms	3	-	-	-	-	-
.....number	(D)	-	-	-	-	-
SALES						
Milk sold from cows .....farms, 2017	14	6	12	6	2	10
.....farms, 2012	21	6	12	7	4	8
.....\$1,000, 2017	5,862	1,198	19,838	1,499	(D)	5,564
.....\$1,000, 2012	8,774	2,106	17,626	2,359	699	4,560
Cattle and calves sold .....farms, 2017	112	57	37	83	58	53
.....farms, 2012	151	46	38	95	46	45
.....number, 2017	6,638	1,264	3,806	1,769	746	1,363
.....number, 2012	3,254	796	4,324	2,193	544	1,706
.....\$1,000, 2017	3,792	1,024	2,293	1,504	525	906
.....\$1,000, 2012	2,403	597	2,644	1,725	393	1,886
2017 farms by number sold:						
1 to 9 .....farms	55	30	7	45	33	31
.....number	207	(D)	41	149	(D)	139
10 to 19 .....farms	21	11	6	14	17	6
.....number	289	146	91	198	242	81
20 to 49 .....farms	23	10	10	15	6	5
.....number	767	324	350	456	199	125
50 to 99 .....farms	5	4	5	6	1	8
.....number	371	331	342	435	(D)	515
100 to 199 .....farms	2	2	5	3	1	2
.....number	(D)	(D)	780	531	(D)	(D)
200 to 499 .....farms	1	-	2	-	-	1
.....number	(D)	-	(D)	-	-	(D)
500 or more .....farms	5	-	2	-	-	-
.....number	4,481	-	(D)	-	-	-
Calves weighing less than 500 pounds, sold .....farms, 2017	48	26	18	33	25	21
.....farms, 2012	69	19	14	37	26	14
.....number, 2017	2,093	405	1,791	820	309	561
.....number, 2012	1,305	268	1,786	543	242	441
2017 farms by number sold:						
1 to 9 .....farms	26	15	7	13	12	10
.....number	114	(D)	43	34	53	(D)
10 to 19 .....farms	6	5	1	11	10	1
.....number	83	74	(D)	126	141	(D)
20 to 49 .....farms	11	5	2	3	2	6
.....number	315	151	(D)	102	(D)	187
50 to 99 .....farms	2	-	1	3	1	3
.....number	(D)	-	(D)	183	(D)	187
100 to 199 .....farms	1	1	5	3	-	1
.....number	(D)	(D)	580	375	-	(D)
200 to 499 .....farms	-	-	1	-	-	-
.....number	-	-	(D)	-	-	-
500 or more .....farms	2	-	1	-	-	-
.....number	(D)	-	(D)	-	-	-
Cattle weighing 500 pounds or more, sold .....farms, 2017	101	47	37	83	52	51
.....farms, 2012	123	37	34	91	42	43
.....number, 2017	4,545	859	2,015	949	437	802
.....number, 2012	1,949	528	2,538	1,650	302	1,265
2017 farms by number sold:						
1 to 9 .....farms	57	24	8	56	36	29
.....number	(D)	(D)	(D)	190	130	116
10 to 19 .....farms	17	8	9	14	13	9
.....number	209	110	140	175	182	114
20 to 49 .....farms	17	11	8	8	2	9
.....number	537	290	295	289	(D)	254
50 to 99 .....farms	6	3	7	5	1	2
.....number	421	210	480	295	(D)	(D)
100 to 199 .....farms	1	1	4	-	-	2
.....number	(D)	(D)	578	-	-	(D)
200 to 499 .....farms	-	-	1	-	-	-
.....number	-	-	(D)	-	-	-
500 or more .....farms	3	-	-	-	-	-
.....number	3,000	-	-	-	-	-
Cattle on feed sold (see text) .....farms, 2017	9	6	1	5	4	8
.....farms, 2012	9	3	-	3	1	4
.....number, 2017	3,160	164	(D)	139	44	162
.....number, 2012	513	57	-	200	(D)	102
2017 farms by number sold:						
1 to 19farms	2	3	1	3	4	5
.....number	(D)	39	(D)	(D)	44	58
20 to 49farms	4	2	-	1	-	2
.....number	133	(D)	-	(D)	-	(D)

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

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

Item	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) farms, 2017	5	1	1	23	-	-
..... farms, 2012	8	-	-	6	-	-
..... number, 2017	99	(D)	(D)	1,857	-	-
..... number, 2012	156	-	-	677	-	-
2017 farms by inventory:						
1 to 19 farms	3	1	1	6	-	-
..... number	(D)	(D)	(D)	(D)	-	-
20 to 49 farms	2	-	-	1	-	-
..... number	(D)	-	-	(D)	-	-
50 to 99 farms	-	-	-	9	-	-
..... number	-	-	-	658	-	-
100 to 199 farms	-	-	-	6	-	-
..... number	-	-	-	686	-	-
200 to 499 farms	-	-	-	1	-	-
..... number	-	-	-	(D)	-	-
500 or more farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
SALES						
Milk sold from cows farms, 2017	14	1	3	120	-	-
..... farms, 2012	31	-	5	123	1	1
..... \$1,000, 2017	529	(D)	(D)	48,089	-	-
..... \$1,000, 2012	856	-	1,826	43,946	(D)	(D)
Cattle and calves sold farms, 2017	116	7	14	387	21	14
..... farms, 2012	125	8	21	378	28	15
..... number, 2017	1,175	152	260	21,182	393	187
..... number, 2012	1,343	299	687	15,816	372	209
..... \$1,000, 2017	905	117	198	20,346	245	160
..... \$1,000, 2012	1,246	186	310	10,948	186	114
2017 farms by number sold:						
1 to 9 farms	70	2	4	116	7	9
..... number	(D)	(D)	(D)	488	32	29
10 to 19 farms	25	-	8	39	8	-
..... number	336	-	97	509	106	-
20 to 49 farms	19	4	1	78	6	5
..... number	450	(D)	(D)	2,597	255	158
50 to 99 farms	2	1	-	96	-	-
..... number	(D)	(D)	-	6,953	-	-
100 to 199 farms	-	-	1	40	-	-
..... number	-	-	(D)	(D)	-	-
200 to 499 farms	-	-	-	17	-	-
..... number	-	-	-	5,443	-	-
500 or more farms	-	-	-	1	-	-
..... number	-	-	-	(D)	-	-
Calves weighing less than 500 pounds, sold farms, 2017	56	3	4	217	8	11
..... farms, 2012	58	3	9	231	17	9
..... number, 2017	379	31	90	7,118	118	38
..... number, 2012	441	66	326	6,476	232	103
2017 farms by number sold:						
1 to 9 farms	37	1	2	65	4	10
..... number	(D)	(D)	(D)	(D)	(D)	(D)
10 to 19 farms	17	2	1	21	1	1
..... number	205	(D)	(D)	293	(D)	(D)
20 to 49 farms	2	-	-	77	3	-
..... number	(D)	-	-	2,428	87	-
50 to 99 farms	-	-	1	48	-	-
..... number	-	-	(D)	2,938	-	-
100 to 199 farms	-	-	-	4	-	-
..... number	-	-	-	466	-	-
200 to 499 farms	-	-	-	2	-	-
..... number	-	-	-	(D)	-	-
500 or more farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Cattle weighing 500 pounds or more, sold farms, 2017	91	7	14	343	17	9
..... farms, 2012	105	6	19	346	18	14
..... number, 2017	796	121	170	14,064	275	149
..... number, 2012	902	233	361	9,340	140	106
2017 farms by number sold:						
1 to 9 farms	60	3	7	111	5	4
..... number	206	10	(D)	449	24	(D)
10 to 19 farms	15	1	5	45	7	2
..... number	(D)	(D)	61	588	83	(D)
20 to 49 farms	15	2	1	116	5	3
..... number	349	(D)	(D)	3,651	168	106
50 to 99 farms	1	1	1	38	-	-
..... number	(D)	(D)	(D)	2,389	-	-
100 to 199 farms	-	-	-	17	-	-
..... number	-	-	-	1,845	-	-
200 to 499 farms	-	-	-	16	-	-
..... number	-	-	-	5,142	-	-
500 or more farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Cattle on feed sold (see text) farms, 2017	4	1	1	38	-	-
..... farms, 2012	9	-	-	13	-	1
..... number, 2017	75	(D)	(D)	4,106	-	-
..... number, 2012	276	-	-	931	-	(D)
2017 farms by number sold:						
1 to 19 farms	3	1	1	15	-	-
..... number	(D)	(D)	(D)	203	-	-
20 to 49 farms	1	-	-	4	-	-
..... number	(D)	-	-	92	-	-

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

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 .....farms	19	-	1	-	-	-
number	1,366	-	(D)	-	-	-
100 to 199 .....farms	15	-	-	1	-	-
number	1,965	-	-	(D)	-	-
200 to 499 .....farms	10	-	-	-	-	-
number	3,570	-	-	-	-	-
500 or more .....farms	5	-	-	-	-	1
number	5,439	-	-	-	-	(D)
Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 .....farms	3	-	-	-	4	1
number	202	-	-	-	243	(D)
100 to 199 .....farms	1	-	-	-	5	3
number	(D)	-	-	-	734	(D)
200 to 499 .....farms	-	-	-	-	3	-
number	-	-	-	-	942	-
500 or more .....farms	-	-	-	-	-	1
number	-	-	-	-	-	(D)
Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 .....farms	-	1	-	1	-	1
number	-	(D)	-	(D)	-	(D)
100 to 199 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
200 to 499 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
500 or more .....farms	3	-	-	-	-	-
number	(D)	-	-	-	-	-
Item	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 .....farms	-	-	-	7	-	-
number	-	-	-	583	-	-
100 to 199 .....farms	-	-	-	5	-	-
number	-	-	-	600	-	-
200 to 499 .....farms	-	-	-	7	-	-
number	-	-	-	2,628	-	-
500 or more .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-

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

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
INVENTORY						
Total hogs and pigs farms, 2017	562	16	15	41	19	10
..... farms, 2012	333	12	5	16	11	6
..... number, 2017	18,379	30	411	1,148	112	95
..... number, 2012	19,869	82	42	718	43	13
Farms by inventory:						
1 to 24 farms, 2017	468	16	7	32	19	10
..... farms, 2012	281	11	4	11	11	6
..... number, 2017	2,753	30	21	145	112	95
..... number, 2012	1,500	(D)	(D)	(D)	43	13
25 to 49 farms, 2017	44	-	5	2	-	-
..... farms, 2012	20	1	1	3	-	-
..... number, 2017	1,555	-	180	(D)	-	-
..... number, 2012	691	(D)	(D)	109	-	-
50 to 99 farms, 2017	34	-	3	5	-	-
..... farms, 2012	14	-	-	1	-	-
..... number, 2017	2,242	-	210	256	-	-
..... number, 2012	934	-	-	(D)	-	-
100 to 199 farms, 2017	6	-	-	1	-	-
..... farms, 2012	4	-	-	-	-	-
..... number, 2017	(D)	-	-	(D)	-	-
..... number, 2012	(D)	-	-	-	-	-
200 to 499 farms, 2017	5	-	-	-	-	-
..... farms, 2012	7	-	-	1	-	-
..... number, 2017	1,820	-	-	-	-	-
..... number, 2012	2,400	-	-	(D)	-	-
500 to 999 farms, 2017	2	-	-	1	-	-
..... farms, 2012	1	-	-	-	-	-
..... number, 2017	(D)	-	-	(D)	-	-
..... number, 2012	(D)	-	-	-	-	-
1,000 or more farms, 2017	3	-	-	-	-	-
..... farms, 2012	6	-	-	-	-	-
..... number, 2017	8,000	-	-	-	-	-
..... number, 2012	13,010	-	-	-	-	-
SALES						
Hogs and pigs sold farms, 2017	509	9	16	40	16	8
..... farms, 2012	340	7	2	13	6	7
..... number, 2017	64,614	22	387	2,403	215	137
..... number, 2012	(D)	(D)	(D)	1,329	28	47
..... \$1,000, 2017	7,250	4	69	428	38	12
..... \$1,000, 2012	(D)	16	(D)	198	(D)	10
2017 farms by number sold:						
1 to 24 farms	381	9	11	30	14	6
..... farms, number	2,709	22	147	154	(D)	(D)
25 to 49 farms	40	-	5	1	-	2
..... farms, number	1,460	-	240	(D)	-	(D)
50 to 99 farms	41	-	-	2	2	-
..... farms, number	2,709	-	-	(D)	(D)	-
100 to 199 farms	17	-	-	3	-	-
..... farms, number	2,029	-	-	309	-	-
200 to 499 farms	13	-	-	3	-	-
..... farms, number	3,711	-	-	800	-	-
500 to 999 farms	11	-	-	1	-	-
..... farms, number	7,556	-	-	(D)	-	-
1,000 or more farms	6	-	-	-	-	-
..... farms, number	44,440	-	-	-	-	-

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

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

Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
INVENTORY						
Total hogs and pigs .....farms, 2017	53	11	19	7	91	31
2012	40	9	17	5	45	20
number, 2017	355	(D)	159	412	1,699	506
2012	578	(D)	219	(D)	5,232	226
Farms by inventory:						
1 to 24 .....farms, 2017	50	9	19	4	74	25
2012	38	7	14	4	36	18
number, 2017	233	60	159	22	533	(D)
2012	(D)	30	42	43	168	(D)
25 to 49 .....farms, 2017	3	-	-	-	11	2
2012	-	-	2	-	1	-
number, 2017	122	-	-	-	375	(D)
2012	-	-	(D)	-	(D)	-
50 to 99 .....farms, 2017	-	-	-	-	5	4
2012	1	-	-	-	5	1
number, 2017	-	-	-	-	(D)	360
2012	(D)	-	-	-	334	(D)
100 to 199 .....farms, 2017	-	-	-	3	-	-
2012	-	-	1	-	-	1
number, 2017	-	-	-	390	-	-
2012	-	-	(D)	-	-	(D)
200 to 499 .....farms, 2017	-	-	-	-	1	-
2012	1	-	-	1	1	-
number, 2017	-	-	-	-	(D)	-
2012	(D)	-	-	(D)	(D)	-
500 to 999 .....farms, 2017	-	1	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	(D)	-	-	-	-
2012	-	-	-	-	-	-
1,000 or more .....farms, 2017	-	1	-	-	-	-
2012	-	2	-	-	2	-
number, 2017	-	(D)	-	-	-	-
2012	-	(D)	-	-	(D)	-
SALES						
Hogs and pigs sold .....farms, 2017	46	20	21	7	98	30
2012	42	14	14	3	72	22
number, 2017	1,008	(D)	1,507	2,296	8,006	898
2012	2,530	(D)	843	(D)	13,947	583
\$1,000, 2017	111	(D)	93	116	1,308	150
2012	410	(D)	48	(D)	2,492	94
2017 farms by number sold:						
1 to 24 .....farms	36	18	14	4	72	23
number	262	98	77	46	466	87
25 to 49 .....farms	1	-	2	-	3	2
number	(D)	-	(D)	-	95	(D)
50 to 99 .....farms	7	-	2	-	14	2
number	448	-	(D)	-	799	(D)
100 to 199 .....farms	2	-	1	-	6	-
number	(D)	-	(D)	-	696	-
200 to 499 .....farms	-	-	-	-	-	3
number	-	-	-	-	-	600
500 to 999farms	-	-	2	3	1	-
number	-	-	(D)	2,250	(D)	-
1,000 or morefarms	-	2	-	-	2	-
number	-	(D)	-	-	(D)	-

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

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

Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
INVENTORY						
Total hogs and pigs						
farms, 2017	21	27	3	49	11	10
2012	12	8	1	16	7	4
number, 2017	400	377	(D)	274	355	1,077
2012	107	101	(D)	192	(D)	56
Farms by inventory:						
1 to 24						
farms, 2017	14	22	1	48	7	7
2012	11	6	-	14	5	4
number, 2017	40	174	(D)	(D)	30	(D)
2012	(D)	(D)	-	(D)	30	56
25 to 49						
farms, 2017	4	3	-	1	1	-
2012	1	2	-	1	1	-
number, 2017	180	(D)	-	(D)	(D)	-
2012	(D)	(D)	-	(D)	(D)	-
50 to 99						
farms, 2017	3	2	1	-	2	-
2012	-	-	-	1	-	-
number, 2017	180	(D)	(D)	-	(D)	-
2012	-	-	-	(D)	-	-
100 to 199						
farms, 2017	-	-	-	-	1	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	(D)	-
2012	-	-	-	-	-	-
200 to 499						
farms, 2017	-	-	-	-	-	3
2012	-	-	-	-	1	-
number, 2017	-	-	-	-	-	(D)
2012	-	-	-	-	(D)	-
500 to 999						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
1,000 or more						
farms, 2017	-	-	1	-	-	-
2012	-	-	1	-	-	-
number, 2017	-	-	(D)	-	-	-
2012	-	-	(D)	-	-	-
SALES						
Hogs and pigs sold						
farms, 2017	19	30	6	31	10	13
2012	14	8	1	17	8	5
number, 2017	966	520	(D)	242	530	2,017
2012	299	360	(D)	372	242	42
\$1,000, 2017	183	65	(D)	(D)	78	357
2012	50	(D)	(D)	(D)	(D)	(D)
2017 farms by number sold:						
1 to 24						
farms	11	26	4	29	6	9
number	(D)	156	20	(D)	49	(D)
25 to 49						
farms	1	3	1	2	-	1
number	(D)	(D)	(D)	(D)	-	(D)
50 to 99						
farms	4	-	-	-	1	-
number	384	-	-	-	(D)	-
100 to 199						
farms	3	-	-	-	2	-
number	450	-	-	-	(D)	-
200 to 499						
farms	-	1	-	-	1	-
number	-	(D)	-	-	(D)	-
500 to 999						
farms	-	-	-	-	-	3
number	-	-	-	-	-	1,920
1,000 or more						
farms	-	-	1	-	-	-
number	-	-	(D)	-	-	-

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

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

Item	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
INVENTORY						
Total hogs and pigs .....farms, 2017	50	2	3	60	11	2
2012	45	1	1	38	8	6
number, 2017	997	(D)	18	2,191	194	(D)
2012	854	(D)	(D)	3,472	55	123
Farms by inventory:						
1 to 24 .....farms, 2017	40	1	3	50	8	2
2012	38	-	1	31	7	4
number, 2017	272	(D)	18	381	14	(D)
2012	239	-	(D)	233	(D)	(D)
25 to 49 .....farms, 2017	6	1	-	5	-	-
2012	2	-	-	3	1	1
number, 2017	(D)	(D)	-	(D)	-	-
2012	(D)	-	-	104	(D)	(D)
50 to 99 .....farms, 2017	3	-	-	3	3	-
2012	3	1	-	-	-	1
number, 2017	195	-	-	270	180	-
2012	186	(D)	-	-	-	(D)
100 to 199 .....farms, 2017	-	-	-	1	-	-
2012	1	-	-	1	-	-
number, 2017	-	-	-	(D)	-	-
2012	(D)	-	-	(D)	-	-
200 to 499 .....farms, 2017	1	-	-	-	-	-
2012	1	-	-	1	-	-
number, 2017	(D)	-	-	-	-	-
2012	(D)	-	-	(D)	-	-
500 to 999 .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	1	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	(D)	-	-
1,000 or more .....farms, 2017	-	-	-	1	-	-
2012	-	-	-	1	-	-
number, 2017	-	-	-	(D)	-	-
2012	-	-	-	(D)	-	-
SALES						
Hogs and pigs sold .....farms, 2017	33	1	5	47	3	-
2012	35	1	3	34	6	6
number, 2017	2,036	(D)	49	5,762	45	-
2012	1,229	(D)	23	14,293	50	172
\$1,000, 2017	258	(D)	9	679	(D)	-
2012	156	(D)	(D)	2,789	3	18
2017 farms by number sold:						
1 to 24 .....farms	18	1	5	32	3	-
number	(D)	(D)	49	325	45	-
25 to 49 .....farms	10	-	-	6	-	-
number	308	-	-	225	-	-
50 to 99 .....farms	1	-	-	6	-	-
number	(D)	-	-	422	-	-
100 to 199 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
200 to 499 .....farms	4	-	-	1	-	-
number	1,490	-	-	(D)	-	-
500 to 999 .....farms	-	-	-	1	-	-
number	-	-	-	(D)	-	-
1,000 or more .....farms	-	-	-	1	-	-
number	-	-	-	(D)	-	-

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

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
Sheep and lambs inventory farms, 2017	925	13	40	55	16	17
..... farms, 2012	663	8	22	50	8	10
..... number, 2017	23,399	495	595	949	193	306
..... number, 2012	19,265	381	316	1,053	62	76
2017 farms by inventory:						
1 to 24 farms	702	6	37	42	14	12
..... number	6,682	(D)	337	435	(D)	90
25 to 99 farms	186	6	2	13	2	5
..... number	8,176	208	(D)	514	(D)	216
100 to 299 farms	29	1	1	-	-	-
..... number	4,516	(D)	(D)	-	-	-
300 to 999 farms	7	-	-	-	-	-
..... number	(D)	-	-	-	-	-
1,000 or more farms	1	-	-	-	-	-
..... number	(D)	-	-	-	-	-
Sheep and lambs sold farms, 2017	546	3	20	30	6	7
..... farms, 2012	431	4	11	23	5	6
..... number, 2017	14,110	(D)	192	300	48	104
..... number, 2012	14,086	207	240	1,234	39	14
..... \$1,000, 2017	2,355	(D)	36	69	12	20
..... \$1,000, 2012	2,539	42	41	184	9	2
Wool production farms, 2017	301	7	6	28	2	-
..... farms, 2012	518	7	11	49	6	8
..... pounds, 2017	46,759	1,170	1,053	2,641	(D)	-
..... pounds, 2012	98,376	1,074	772	8,102	(D)	152
..... \$1,000, 2017	63	(Z)	-	2	(D)	-
..... \$1,000, 2012	50	(D)	(D)	3	-	-
Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
Sheep and lambs inventory farms, 2017	128	29	42	4	144	25
..... farms, 2012	85	20	25	3	94	23
..... number, 2017	4,100	642	329	69	4,684	501
..... number, 2012	3,556	279	426	(D)	1,975	633
2017 farms by inventory:						
1 to 24 farms	102	20	41	4	84	17
..... number	924	240	(D)	69	(D)	(D)
25 to 99 farms	21	9	1	-	51	6
..... number	874	402	(D)	-	2,344	239
100 to 299 farms	3	-	-	-	8	2
..... number	(D)	-	-	-	1,175	(D)
300 to 999 farms	1	-	-	-	1	-
..... number	(D)	-	-	-	(D)	-
1,000 or more farms	1	-	-	-	-	-
..... number	(D)	-	-	-	-	-
Sheep and lambs sold farms, 2017	79	19	21	1	102	17
..... farms, 2012	60	14	15	2	60	19
..... number, 2017	1,654	308	213	(D)	2,921	370
..... number, 2012	2,471	210	369	(D)	1,396	434
..... \$1,000, 2017	258	57	31	(D)	398	52
..... \$1,000, 2012	399	40	76	(D)	241	73
Wool production farms, 2017	32	12	17	-	55	5
..... farms, 2012	63	17	19	4	82	24
..... pounds, 2017	8,199	1,441	350	-	9,987	905
..... pounds, 2012	19,343	2,260	3,046	260	11,527	2,672
..... \$1,000, 2017	6	(Z)	-	-	38	2
..... \$1,000, 2012	6	-	(D)	-	5	1
Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
Sheep and lambs inventory farms, 2017	48	56	15	59	34	32
..... farms, 2012	49	34	8	45	19	14
..... number, 2017	932	969	613	810	390	1,046
..... number, 2012	3,293	1,048	577	666	260	300
2017 farms by inventory:						
1 to 24 farms	35	53	10	51	32	23
..... number	(D)	687	146	509	(D)	339
25 to 99 farms	12	2	4	8	2	7
..... number	461	(D)	(D)	301	(D)	(D)
100 to 299 farms	1	1	-	-	-	2
..... number	(D)	(D)	-	-	-	(D)
300 to 999 farms	-	-	1	-	-	-
..... number	-	-	(D)	-	-	-
1,000 or more farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Sheep and lambs sold farms, 2017	34	39	4	36	10	21
..... farms, 2012	38	26	7	33	9	6
..... number, 2017	539	898	71	783	390	199
..... number, 2012	3,256	793	140	347	162	118
..... \$1,000, 2017	86	164	11	125	59	38
..... \$1,000, 2012	706	155	27	64	19	15
Wool production farms, 2017	14	24	10	32	8	19
..... farms, 2012	33	25	6	36	14	11
..... pounds, 2017	848	2,113	3,762	2,753	200	3,111
..... pounds, 2012	16,789	2,575	3,542	4,067	908	1,505
..... \$1,000, 2017	2	3	1	3	-	3
..... \$1,000, 2012	(D)	1	(Z)	2	(D)	(D)

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

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

Item	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Sheep and lambs inventory .....farms, 2017	37	6	21	78	19	7
.....farms, 2012	52	4	12	61	11	6
.....number, 2017	581	393	392	3,775	207	428
.....number, 2012	856	173	422	2,449	(D)	339
2017 farms by inventory:						
1 to 24 .....farms	32	2	17	46	17	5
.....number	299	(D)	232	443	(D)	(D)
25 to 99 .....farms	5	4	4	20	2	-
.....number	282	(D)	160	716	(D)	-
100 to 299 .....farms	-	-	-	8	-	2
.....number	-	-	-	1,126	-	(D)
300 to 999 .....farms	-	-	-	4	-	-
.....number	-	-	-	1,490	-	-
1,000 or more .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Sheep and lambs sold .....farms, 2017	21	6	11	52	5	2
.....farms, 2012	23	2	8	54	4	2
.....number, 2017	351	172	172	4,133	44	(D)
.....number, 2012	473	(D)	77	1,854	31	(D)
.....\$1,000, 2017	44	27	23	794	8	(D)
.....\$1,000, 2012	63	(D)	16	325	4	(D)
Wool production .....farms, 2017	1	1	3	23	1	1
.....farms, 2012	38	2	6	46	8	3
.....pounds, 2017	(D)	(D)	(D)	6,180	(D)	(D)
.....pounds, 2012	4,242	(D)	888	13,574	233	140
.....\$1,000, 2017	(D)	-	(D)	3	(D)	-
.....\$1,000, 2012	(D)	-	(D)	6	-	-

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					
Maryland 2017	1,085	13,833	507	7,264	1,088
..... 2012	903	10,745	400	5,134	723
Counties, 2017					
Allegany	24	346	14	89	14
Anne Arundel	43	327	12	73	10
Baltimore	66	432	17	45	8
Calvert	40	595	15	138	22
Caroline	25	132	10	101	11
Carroll	121	1,072	39	379	63
Cecil	46	639	34	190	26
Charles	50	517	29	251	34
Dorchester	5	88	4	72	11
Frederick	151	1,995	78	765	115
Garrett	75	941	54	575	73
Harford	55	450	17	102	12
Howard	29	427	19	294	44
Kent	8	81	7	(D)	(D)
Montgomery	55	1,526	31	749	62
Prince George's	28	281	4	136	21
Queen Anne's	11	326	7	54	14
St. Mary's	75	929	36	426	55
Somerset	24	444	10	105	9
Talbot	10	47	2	(D)	(D)
Washington	112	1,842	43	2,277	434
Wicomico	26	375	25	379	42
Worcester	6	21	-	-	-

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					
Maryland.....2017	343	3,848	158	1,810	239
2012	234	2,592	111	1,029	176
Counties, 2017					
Allegany.....	5	72	1	(D)	(D)
Anne Arundel.....	3	18	3	(D)	(D)
Baltimore.....	27	167	8	26	6
Calvert.....	11	55	5	38	7
Caroline.....	2	(D)	-	-	-
Carroll.....	30	281	12	(D)	(D)
Cecil.....	8	41	4	(D)	(D)
Charles.....	21	125	9	58	10
Dorchester.....	1	(D)	-	-	-
Frederick.....	48	502	24	(D)	(D)
Garrett.....	28	(D)	21	(D)	(D)
Harford.....	16	195	3	23	3
Howard.....	6	94	6	(D)	(D)
Kent.....	6	(D)	6	23	(D)
Montgomery.....	18	934	8	527	21
Prince George's.....	3	(D)	-	-	-
Queen Anne's.....	5	83	3	30	10
St. Mary's.....	35	241	11	116	14
Somerset.....	10	(D)	1	(D)	(D)
Talbot.....	1	(D)	-	-	-
Washington.....	48	(D)	17	327	68
Wicomico.....	11	154	16	(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								
Maryland.....2017	114	722	30	173	16	28	2,074	6
2012	59	446	14	93	9	15	1,288	(D)
Counties, 2017								
Allegany.....	3	27	3	(D)	(D)	-	-	-
Anne Arundel.....	8	32	-	-	-	-	-	-
Baltimore.....	12	73	4	8	(Z)	4	195	(D)
Calvert.....	3	45	3	27	2	-	-	-
Caroline.....	3	(D)	-	-	-	-	-	-
Carroll.....	13	99	1	(D)	(D)	5	620	2
Cecil.....	9	61	2	(D)	(D)	6	120	(Z)
Charles.....	6	12	4	5	(Z)	3	15	-
Frederick.....	14	115	1	(D)	(D)	6	195	1
Garrett.....	1	(D)	1	(D)	(D)	1	(D)	-
Harford.....	21	80	7	22	2	-	-	-
Howard.....	3	30	2	(D)	(D)	-	-	-
Montgomery.....	3	39	-	-	-	1	(D)	-
Prince George's.....	1	(D)	1	(D)	(D)	1	(D)	(D)
St. Mary's.....	3	3	-	-	-	-	-	-
Somerset.....	1	(D)	-	-	-	-	-	-
Washington.....	3	(D)	-	-	-	1	(D)	-
Wicomico.....	7	11	1	(D)	(D)	-	-	-

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

Table 17. Meat Goats and Other Goats - Inventory and Sales: 2017 and 2012

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
State Total					
Maryland 2017	748	9,263	362	5,281	833
..... 2012	687	7,707	297	4,012	539
Counties, 2017					
Allegany	22	247	11	53	11
Anne Arundel	32	277	9	(D)	(D)
Baltimore	33	192	5	11	2
Calvert	34	495	11	73	13
Caroline	25	121	10	101	11
Carroll	80	692	26	227	37
Cecil	37	537	28	157	23
Charles	38	380	26	188	23
Dorchester	5	(D)	4	72	11
Frederick	100	1,378	53	602	85
Garrett	55	759	41	380	55
Harford	23	175	7	57	7
Howard	20	303	11	238	39
Kent	2	(D)	1	(D)	(D)
Montgomery	37	553	24	222	41
Prince George's	25	243	4	(D)	(D)
Queen Anne's	6	243	4	24	4
St. Mary's	48	685	26	310	42
Somerset	13	310	9	(D)	(D)
Talbot	10	(D)	2	(D)	(D)
Washington	87	1,295	34	1,950	366
Wicomico	10	210	16	312	30
Worcester	6	21	-	-	-

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					
Maryland.....2017	3,224	27,635	547	2,530	22,679
.....2012	3,257	28,662	(NA)	(NA)	(NA)
Counties, 2017					
Allegany.....	72	352	9	20	31
Anne Arundel.....	153	1,525	35	107	(D)
Baltimore.....	265	2,516	50	240	2,658
Calvert.....	75	412	7	10	(D)
Caroline.....	100	613	8	62	(D)
Carroll.....	357	2,524	49	205	(D)
Cecil.....	173	2,662	24	406	6,423
Charles.....	104	790	22	41	114
Dorchester.....	26	170	-	-	-
Frederick.....	364	3,306	53	367	1,970
Garrett.....	175	689	37	52	47
Harford.....	216	1,999	46	102	1,013
Howard.....	123	1,356	25	187	1,139
Kent.....	27	451	11	327	(D)
Montgomery.....	241	2,932	33	76	595
Prince George's.....	107	948	16	37	(D)
Queen Anne's.....	92	684	19	38	326
St. Mary's.....	193	1,343	37	110	(D)
Somerset.....	19	70	4	6	5
Talbot.....	42	263	9	34	(D)
Washington.....	162	942	29	43	(D)
Wicomico.....	94	751	19	44	120
Worcester.....	44	337	5	16	(D)
MULES, BURROS, AND DONKEYS					
State Total					
Maryland.....2017	725	1,705	48	88	35
.....2012	525	1,180	38	84	27
Counties, 2017					
Allegany.....	21	42	-	-	-
Anne Arundel.....	25	48	1	(D)	(D)
Baltimore.....	90	182	9	15	5
Calvert.....	11	26	1	(D)	(D)
Caroline.....	24	56	-	-	-
Carroll.....	98	327	15	31	15
Cecil.....	30	67	-	-	-
Charles.....	16	31	3	(D)	1
Dorchester.....	3	10	-	-	-
Frederick.....	74	209	5	10	4
Garrett.....	30	46	3	(D)	(D)
Harford.....	45	124	3	9	6
Howard.....	21	54	-	-	-
Kent.....	4	6	-	-	-
Montgomery.....	87	166	-	-	-
Prince George's.....	17	30	2	(D)	(D)
Queen Anne's.....	12	19	-	-	-
St. Mary's.....	29	61	2	(D)	(D)
Somerset.....	11	20	-	-	-
Talbot.....	3	9	-	-	-
Washington.....	50	127	2	(D)	(D)
Wicomico.....	19	30	-	-	-
Worcester.....	5	15	2	(D)	(D)

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

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
INVENTORY						
Any poultry .....farms, 2017	2,724	54	87	160	60	194
2012	2,268	33	61	97	55	198
Layers (see text) .....farms, 2017	2,009	50	83	151	56	65
2012	1,544	29	59	89	49	29
number, 2017	2,971,918	973	2,001	15,891	1,556	2,608
2012	2,364,942	685	1,133	5,769	1,600	1,213
2017 farms by inventory:						
1 to 49	1,650	47	69	111	50	55
50 to 99	184	3	13	15	4	3
100 to 399	126	-	1	19	2	6
400 to 3,199	33	-	-	5	-	1
3,200 to 9,999	5	-	-	1	-	-
10,000 to 19,999	2	-	-	-	-	-
20,000 to 49,999	6	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	3	-	-	-	-	-
Pullets for laying flock replacement .....farms, 2017	234	14	7	9	5	3
2012	190	1	4	15	1	3
number, 2017	(D)	228	158	363	38	359
2012	707,617	(D)	170	916	(D)	30
Broilers and other meat-type chickens .....farms, 2017	819	3	8	20	23	128
2012	785	7	2	4	3	164
number, 2017	59,518,315	120	(D)	15,374	670	11,420,218
2012	64,192,426	39	(D)	(D)	3	12,558,685
Turkeys .....farms, 2017	220	4	4	16	5	-
2012	134	4	3	6	4	-
number, 2017	54,875	40	124	1,021	43	-
2012	77,375	9	34	1,411	17	-
Ducks, geese, and other miscellaneous poultry .....farms, 2017	732	16	32	41	15	30
2012	368	5	3	24	11	15
NUMBER SOLD						
Any poultry sold .....farms, 2017	1,965	32	66	110	43	160
2012	1,688	15	35	57	27	197
Layers sold (see text) .....farms, 2017	331	6	8	34	11	6
2012	305	7	7	17	1	6
number, 2017	397,300	133	3,066	2,869	686	558
2012	1,086,075	260	240	814	(D)	102
Pullets for laying flock replacement sold .....farms, 2017	40	1	-	1	-	-
2012	31	-	2	-	-	-
number, 2017	262,697	(D)	-	(D)	-	-
2012	391,042	-	(D)	(D)	-	-
Broilers and other meat-type chickens sold .....farms, 2017	823	-	11	10	8	139
2012	854	4	1	9	2	179
number, 2017	307,690,339	-	3,125	(D)	883	59,634,292
2012	304,729,435	31	(D)	(D)	(D)	62,703,500
2017 farms by number sold:						
1 to 1,999	197	-	10	8	8	7
2,000 to 59,999	21	-	1	1	-	-
60,000 to 99,999	21	-	-	1	-	8
100,000 to 199,999	70	-	-	-	-	16
200,000 to 499,999	253	-	-	-	-	71
500,000 or more	261	-	-	-	-	37
Turkeys sold (see text) .....farms, 2017	135	1	4	11	1	-
2012	117	1	2	8	2	-
number, 2017	102,600	(D)	104	10,373	(D)	-
2012	154,404	(D)	(D)	3,073	(D)	-
Ducks, geese, and other miscellaneous poultry soldfarms, 2017	180	-	7	13	3	2
2012	120	1	1	3	-	-

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

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

Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
INVENTORY						
Any poultry farms, 2017	237	99	71	68	252	158
2012	190	74	70	86	219	97
Layers (see text) farms, 2017	217	88	62	8	241	146
2012	180	66	66	15	211	94
number, 2017	(D)	(D)	13,916	864	71,018	6,505
2012	(D)	(D)	2,902	285	50,075	4,965
2017 farms by inventory:						
1 to 49.....	203	74	44	3	195	126
50 to 99.....	2	3	11	3	25	12
100 to 399.....	10	10	4	1	15	4
400 to 3,199.....	-	-	1	1	4	4
3,200 to 9,999.....	1	-	2	-	-	-
10,000 to 19,999.....	-	-	-	-	1	-
20,000 to 49,999.....	-	-	-	-	1	-
50,000 to 99,999.....	-	-	-	-	-	-
100,000 or more.....	1	1	-	-	-	-
Pullets for laying flock replacement farms, 2017	31	9	12	-	30	18
2012	21	11	9	-	21	17
number, 2017	723	(D)	126	-	715	1,496
2012	570	(D)	892	-	645	1,437
Broilers and other meat-type chickens farms, 2017	25	6	9	59	34	11
2012	15	10	13	70	17	10
number, 2017	1,057	(D)	6,108	4,997,456	1,130	429
2012	688	203	1,932	5,389,300	751	215
Turkeys farms, 2017	21	16	7	2	53	15
2012	7	4	5	-	24	13
number, 2017	100	(D)	(D)	(D)	(D)	609
2012	97	(D)	275	-	(D)	77
Ducks, geese, and other miscellaneous poultry farms, 2017	79	37	30	2	108	23
2012	38	19	19	4	39	8
NUMBER SOLD						
Any poultry sold farms, 2017	112	60	40	78	168	88
2012	101	40	44	88	134	57
Layers sold (see text) farms, 2017	37	6	20	2	41	8
2012	33	14	16	2	35	18
number, 2017	(D)	(D)	8,970	(D)	67,207	1,181
2012	(D)	(D)	1,667	(D)	(D)	1,485
Pullets for laying flock replacement sold farms, 2017	5	-	6	-	-	2
2012	5	1	1	-	1	-
number, 2017	(D)	-	36	-	-	(D)
2012	70	(D)	(D)	-	(D)	-
Broilers and other meat-type chickens sold farms, 2017	14	9	3	68	33	14
2012	12	10	10	79	35	6
number, 2017	815	(D)	980	26,211,994	41,688	528
2012	1,074	(D)	(D)	29,388,301	16,350	808
2017 farms by number sold:						
1 to 1,999.....	14	8	3	1	27	14
2,000 to 59,999.....	-	-	-	1	6	-
60,000 to 99,999.....	-	-	-	1	-	-
100,000 to 199,999.....	-	-	-	13	-	-
200,000 to 499,999.....	-	1	-	25	-	-
500,000 or more.....	-	-	-	27	-	-
Turkeys sold (see text) farms, 2017	5	14	2	2	27	11
2012	6	3	7	-	29	12
number, 2017	51	(D)	(D)	(D)	(D)	608
2012	122	(D)	267	-	125,336	(D)
Ducks, geese, and other miscellaneous poultry sold farms, 2017	10	13	14	1	24	5
2012	8	6	6	2	26	-

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

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

Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
INVENTORY						
Any poultry .....farms, 2017	135	61	30	113	72	99
2012	100	41	24	95	61	85
Layers (see text) .....farms, 2017	131	57	15	108	62	42
2012	99	38	13	93	54	36
number, 2017	27,363	2,197	753	2,211	3,840	1,621
2012	14,767	1,446	334	2,578	2,885	1,360
2017 farms by inventory:						
1 to 49	115	52	8	94	44	39
50 to 99	8	-	5	12	10	1
100 to 399	6	3	2	2	5	-
400 to 3,199	1	2	-	-	3	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 .....farms, 2017	13	3	7	8	11	2
2012	11	4	-	6	13	3
number, 2017	642	130	210	251	357	(D)
2012	775	320	-	82	395	25
Broilers and other meat-type chickens .....farms, 2017	7	6	18	3	18	60
2012	8	1	9	9	8	50
number, 2017	(D)	3,020	1,022,045	(D)	4,195	4,606,353
2012	(D)	(D)	936,800	447	696	4,147,335
Turkeys .....farms, 2017	11	9	6	11	12	9
2012	7	2	-	7	7	1
number, 2017	194	20	33	63	589	246
2012	432	(D)	-	104	(D)	(D)
Ducks, geese, and other miscellaneous poultry .....farms, 2017	30	23	9	46	42	10
2012	18	8	4	26	24	5
NUMBER SOLD						
Any poultry sold .....farms, 2017	63	32	30	65	61	77
2012	63	24	14	55	40	68
Layers sold (see text) .....farms, 2017	16	11	6	16	18	8
2012	27	3	1	21	13	7
number, 2017	2,504	(D)	283	210	(D)	144
2012	13,058	(D)	(D)	1,447	416	235
Pullets for laying flock replacement sold .....farms, 2017	3	1	-	2	3	4
2012	4	-	-	-	-	3
number, 2017	(D)	(D)	-	(D)	65	38
2012	(D)	-	-	-	-	30
Broilers and other meat-type chickens sold .....farms, 2017	12	7	19	2	19	59
2012	15	3	9	5	6	55
number, 2017	21,820	3,155	5,121,602	(D)	8,214	25,181,774
2012	(D)	1,100	4,665,000	1,485	1,551	21,789,292
2017 farms by number sold:						
1 to 1,999	11	7	3	1	18	8
2,000 to 59,999	1	-	3	-	1	-
60,000 to 99,999	-	-	-	-	-	-
100,000 to 199,999	-	-	2	-	-	6
200,000 to 499,999	-	-	6	1	-	24
500,000 or more	-	-	5	-	-	21
Turkeys sold (see text) .....farms, 2017	5	-	8	6	8	10
2012	8	1	-	4	1	1
number, 2017	305	-	56	82	(D)	236
2012	433	(D)	-	99	(D)	(D)
Ducks, geese, and other miscellaneous poultry soldfarms, 2017	3	5	2	11	8	2
2012	6	2	-	8	7	2

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

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

Item	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
INVENTORY						
Any poultry farms, 2017	150	93	54	204	140	133
2012	137	106	50	138	136	115
Layers (see text) farms, 2017	142	7	35	189	31	23
2012	129	8	20	132	22	13
number, 2017	7,013	(D)	1,591	(D)	851	25,379
2012	5,882	(D)	476	78,383	752	(D)
2017 farms by inventory:						
1 to 49.....	92	5	23	157	26	18
50 to 99.....	36	-	8	5	3	2
100 to 399.....	12	1	4	17	2	-
400 to 3,199.....	2	-	-	5	-	2
3,200 to 9,999.....	-	1	-	-	-	-
10,000 to 19,999.....	-	-	-	1	-	-
20,000 to 49,999.....	-	-	-	3	-	1
50,000 to 99,999.....	-	-	-	-	-	-
100,000 or more.....	-	-	-	1	-	-
Pullets for laying flock replacement farms, 2017	20	-	8	20	-	4
2012	31	1	1	11	2	4
number, 2017	1,726	-	230	(D)	-	118,673
2012	3,678	(D)	(D)	266	(D)	(D)
Broilers and other meat-type chickens farms, 2017	30	87	28	22	105	109
2012	32	98	30	16	110	99
number, 2017	14,173	12,451,578	1,291,037	1,288	10,587,039	12,954,700
2012	(D)	14,935,325	1,814,600	1,214	11,051,592	13,248,055
Turkeys farms, 2017	8	-	2	9	-	-
2012	15	-	3	20	2	-
number, 2017	637	-	(D)	1,023	-	-
2012	934	-	55	463	(D)	-
Ducks, geese, and other miscellaneous poultry farms, 2017	40	1	16	77	14	11
2012	45	-	4	34	9	6
NUMBER SOLD						
Any poultry sold farms, 2017	118	98	50	147	144	123
2012	99	111	48	99	151	121
Layers sold (see text) farms, 2017	29	3	6	27	9	3
2012	14	3	5	43	4	8
number, 2017	1,298	(D)	747	61,991	662	(D)
2012	1,337	(D)	57	(D)	(D)	116,016
Pullets for laying flock replacement sold farms, 2017	6	-	-	4	-	2
2012	6	1	-	2	1	3
number, 2017	2,284	-	-	(D)	-	(D)
2012	6,025	(D)	-	(D)	(D)	(D)
Broilers and other meat-type chickens sold farms, 2017	28	92	25	17	123	111
2012	18	105	34	22	130	105
number, 2017	19,970	62,226,553	6,864,628	3,645	57,869,664	63,739,795
2012	18,012	63,651,156	9,333,120	4,720	57,122,282	55,509,628
2017 farms by number sold:						
1 to 1,999.....	27	1	4	17	-	-
2,000 to 59,999.....	1	1	-	-	2	3
60,000 to 99,999.....	-	2	3	-	2	4
100,000 to 199,999.....	-	5	2	-	17	9
200,000 to 499,999.....	-	31	14	-	44	36
500,000 or more.....	-	52	2	-	58	59
Turkeys sold (see text) farms, 2017	9	-	1	10	-	-
2012	13	-	3	15	1	-
number, 2017	1,151	-	(D)	1,205	-	-
2012	1,106	-	29	376	(D)	-
Ducks, geese, and other miscellaneous poultry sold farms, 2017	15	-	10	19	8	5
2012	12	2	4	15	4	5

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				
Maryland	2017	(D)	1	(D)
	2012	(D)	1	(D)
Counties, 2017				
Anne Arundel	3	18	-	-
Harford	6	12	-	-
Worcester	1	(D)	1	(D)
DUCKS				
State Total				
Maryland	2017	15,274	78	(D)
	2012	11,816	35	(D)
Counties, 2017				
Allegany	4	15	-	-
Anne Arundel	3	3	5	10
Baltimore	16	372	12	915
Calvert	8	366	-	-
Caroline	9	70	-	-
Carroll	37	183	1	(D)
Cecil	14	90	5	54
Charles	10	43	3	10
Frederick	48	726	15	262
Garrett	15	115	-	-
Harford	15	73	-	-
Howard	15	84	2	(D)
Kent	6	(D)	2	(D)
Montgomery	18	209	3	113
Prince George's	17	139	1	(D)
Queen Anne's	2	(D)	-	-
St. Mary's	8	297	7	273
Somerset	1	(D)	-	-
Talbot	10	2,073	10	510
Washington	23	(D)	12	(D)
Wicomico	2	(D)	-	-
Worcester	2	(D)	-	-
EMUS				
State Total				
Maryland	2017	245	2	(D)
	2012	170	6	56
Counties, 2017				
Anne Arundel	3	6	-	-
Calvert	1	(D)	-	-
Caroline	1	(D)	-	-
Carroll	5	24	-	-
Cecil	2	(D)	2	(D)
Frederick	5	27	-	-
Harford	1	(D)	-	-
Howard	1	(D)	-	-
Washington	3	9	-	-
Worcester	3	9	-	-
GEESE				
State Total				
Maryland	2017	809	23	168
	2012	309	12	168
Counties, 2017				
Allegany	2	(D)	-	-
Anne Arundel	8	8	5	5
Baltimore	2	(D)	-	-
Caroline	8	54	-	-
Carroll	12	34	-	-
Cecil	6	14	2	(D)
Charles	1	(D)	-	-
Frederick	19	257	5	83
Harford	1	(D)	-	-
Howard	2	(D)	2	(D)
Kent	6	49	2	(D)
Montgomery	10	43	-	-
Prince George's	3	13	-	-
Queen Anne's	2	(D)	-	-
St. Mary's	2	(D)	2	(D)
Talbot	7	68	-	-
Washington	14	71	5	8
GUINEAS				
State Total				
Maryland	2017	3,422	43	2,272
	2012	1,371	40	979

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

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
GUINEAS - Con.				
Counties, 2017				
Allegany.....	8	170	-	-
Anne Arundel.....	9	102	-	-
Baltimore.....	10	18	-	-
Calvert.....	1	(D)	-	-
Caroline.....	4	47	1	(D)
Carroll.....	11	140	2	(D)
Cecil.....	11	30	-	-
Charles.....	10	55	2	(D)
Frederick.....	43	282	9	133
Garrett.....	5	128	5	97
Harford.....	3	9	-	-
Howard.....	1	(D)	-	-
Kent.....	5	34	-	-
Montgomery.....	13	207	-	-
Prince George's.....	12	1,235	7	1,395
Queen Anne's.....	1	(D)	-	-
St. Mary's.....	19	335	9	535
Talbot.....	3	68	-	-
Washington.....	28	302	-	-
Wicomico.....	10	172	6	60
Worcester.....	6	46	2	(D)
HUNGARIAN PARTRIDGE				
State Total				
Maryland.....	2017	(D)	1	(D)
	2012	-	-	-
Counties, 2017				
Harford.....	1	(D)	1	(D)
OSTRICHES				
State Total				
Maryland.....	2017	(D)	-	-
	2012	-	-	-
Counties, 2017				
Caroline.....	1	(D)	-	-
PEACOCKS OR PEAHENS				
State Total				
Maryland.....	2017	331	4	9
	2012	47	9	61
Counties, 2017				
Allegany.....	4	12	-	-
Anne Arundel.....	3	9	-	-
Baltimore.....	1	(D)	-	-
Caroline.....	8	38	-	-
Carroll.....	4	8	-	-
Cecil.....	3	18	-	-
Charles.....	5	40	2	(D)
Dorchester.....	1	(D)	1	(D)
Frederick.....	8	19	1	(D)
Harford.....	3	9	-	-
Howard.....	2	(D)	-	-
Montgomery.....	3	11	-	-
Prince George's.....	2	(D)	-	-
Talbot.....	5	31	-	-
Washington.....	15	101	-	-
Wicomico.....	2	(D)	-	-
PHEASANTS				
State Total				
Maryland.....	2017	(D)	13	6,528
	2012	(D)	3	(D)
Counties, 2017				
Anne Arundel.....	3	12	-	-
Baltimore.....	1	(D)	-	-
Cecil.....	-	-	6	(D)
Frederick.....	2	(D)	4	78
Harford.....	1	(D)	1	(D)
Prince George's.....	1	(D)	-	-
St. Mary's.....	2	(D)	2	(D)
Washington.....	1	(D)	-	-
PIGEONS OR SQUAB				
State Total				
Maryland.....	2017	279	4	58
	2012	14	4	106

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

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
PIGEONS OR SQUAB - Con.				
Counties, 2017				
Allegany	2	(D)	-	-
Anne Arundel	3	15	-	-
Calvert	1	(D)	-	-
Caroline	3	6	-	-
Frederick	3	99	3	(D)
Montgomery	6	24	-	-
Prince George's	1	(D)	1	(D)
St. Mary's	2	(D)	-	-
Washington	3	35	-	-
QUAIL				
State Total				
Maryland	2017	14,570	14	36,198
	2012	(D)	7	4,756
Counties, 2017				
Allegany	2	(D)	-	-
Anne Arundel	5	78	2	(D)
Baltimore	3	4,040	3	9,020
Cecil	6	1,200	6	(D)
Charles	1	(D)	1	(D)
Harford	2	(D)	1	(D)
Prince George's	6	115	-	-
St. Mary's	2	(D)	-	-
Talbot	1	(D)	-	-
Worcester	1	(D)	1	(D)
RHEAS				
State Total				
Maryland	2017	-	-	-
	2012	1	(D)	-
ROOSTERS				
State Total				
Maryland	2017	3,869	59	(D)
	2012	89	32	34,372
Counties, 2017				
Allegany	5	52	-	-
Anne Arundel	15	61	-	-
Baltimore	19	58	2	(D)
Calvert	8	28	3	14
Caroline	12	12	1	(D)
Carroll	31	147	7	82
Cecil	9	17	2	(D)
Charles	15	(D)	6	36
Dorchester	1	(D)	-	-
Frederick	57	281	4	265
Garrett	6	12	-	-
Harford	8	23	1	(D)
Howard	6	15	1	(D)
Kent	3	19	2	(D)
Montgomery	26	84	10	24
Prince George's	17	57	1	(D)
Queen Anne's	2	(D)	2	(D)
St. Mary's	16	100	3	157
Talbot	2	(D)	-	-
Washington	33	143	8	14
Wicomico	2	(D)	2	(D)
Worcester	7	(D)	4	(D)
OTHER POULTRY (SEE TEXT)				
State Total				
Maryland	2017	327	3	(D)
	2012	21	1	(D)
Counties, 2017				
Baltimore	6	6	-	-
Carroll	7	135	-	-
Frederick	2	(D)	-	-
Queen Anne's	5	50	-	-
St. Mary's	3	56	3	(D)
Washington	2	(D)	-	-
POULTRY HATCHED (SEE TEXT)				
State Total				
Maryland	2017	(X)	325	331,625,400
	2012	(X)	208	329,575,212
Counties, 2017				
Allegany	(X)	(X)	10	1,435
Anne Arundel	(X)	(X)	11	91

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

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
POULTRY HATCHED (SEE TEXT) - Con.				
Counties, 2017 - Con.				
Baltimore	(X)	(X)	16	16,400
Calvert	(X)	(X)	11	766
Caroline	(X)	(X)	5	67
Carroll	(X)	(X)	34	607
Cecil	(X)	(X)	15	692
Charles	(X)	(X)	21	267
Dorchester	(X)	(X)	5	(D)
Frederick	(X)	(X)	45	4,949
Garrett	(X)	(X)	13	481
Harford	(X)	(X)	4	22
Howard	(X)	(X)	8	159
Kent	(X)	(X)	6	341
Montgomery	(X)	(X)	23	919
Prince George's	(X)	(X)	19	3,965
Queen Anne's	(X)	(X)	7	155
St. Mary's	(X)	(X)	14	1,515
Somerset	(X)	(X)	2	(D)
Talbot	(X)	(X)	5	262
Washington	(X)	(X)	33	607
Wicomico	(X)	(X)	10	(D)
Worcester	(X)	(X)	8	(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						
Maryland	2017	9,782	379	167,130	269	617
	2012	7,892	174	114,631	136	325
Counties, 2017						
Allegany	13	84	5	1,187	5	11
Anne Arundel	27	81	13	2,000	10	8
Baltimore	78	1,359	38	41,265	27	73
Calvert	21	151	10	560	7	4
Caroline	24	94	12	2,190	12	16
Carroll	51	233	26	6,537	16	27
Cecil	18	179	16	3,518	9	13
Charles	16	101	8	1,480	7	8
Dorchester	11	224	2	(D)	2	(D)
Frederick	57	2,680	38	33,649	26	79
Garrett	35	148	19	3,453	15	16
Harford	62	450	26	7,744	18	38
Howard	45	416	30	5,677	26	38
Kent	11	24	7	460	-	-
Montgomery	49	521	37	15,777	36	93
Prince George's	47	525	39	11,404	22	54
Queen Anne's	14	44	10	1,017	3	2
St. Mary's	24	79	15	2,039	9	10
Somerset	5	47	-	-	-	-
Talbot	14	137	4	(D)	3	(D)
Washington	14	1,695	14	15,530	7	36
Wicomico	15	473	5	(D)	5	(D)
Worcester	5	37	5	1,275	4	8

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

Table 22. Aquaculture Sales: 2017 and 2012

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

Geographic area	Farms with aquaculture sold	Value (\$1,000)	Geographic area	Farms with aquaculture sold	Value (\$1,000)
CATFISH			MOLLUSKS		
State Total			State Total		
Maryland.....2017	1	(D)	Maryland.....2017	35	11,463
.....2012	1	(D)	.....2012	10	(D)
Counties, 2017			Counties, 2017		
Anne Arundel.....	1	(D)	Anne Arundel.....	5	649
TROUT			Calvert.....	3	(D)
State Total			Dorchester.....	8	(D)
Maryland.....2017	4	(D)	St. Mary's.....	12	3,159
.....2012	3	(D)	Wicomico.....	2	(D)
Counties, 2017			Worcester.....	5	353
Anne Arundel.....	1	(D)	ORNAMENTAL FISH		
Charles.....	1	(D)	State Total		
Harford.....	1	(D)	Maryland.....2017	7	(D)
Washington.....	1	(D)	.....2012	4	(D)
OTHER FOOD FISH (SEE TEXT)			Counties, 2017		
State Total			Charles.....	1	(D)
Maryland.....2017	5	(D)	Frederick.....	1	(D)
.....2012	4	(D)	Garrett.....	1	(D)
Counties, 2017			Prince George's.....	3	3
Anne Arundel.....	1	(D)	Talbot.....	1	(D)
Harford.....	1	(D)	SPORT OR GAME FISH		
Kent.....	2	(D)	State Total		
Washington.....	1	(D)	Maryland.....2017	2	(D)
BAITFISH			.....2012	3	(D)
State Total			Counties, 2017		
Maryland.....2017	-	(D)	Charles.....	1	(D)
.....2012	1	(D)	Prince George's.....	1	(D)
CRUSTACEANS			OTHER AQUACULTURE PRODUCTS (SEE TEXT)		
State Total			State Total		
Maryland.....2017	7	351	Maryland.....2017	2	(D)
.....2012	3	178	.....2012	2	(D)
Counties, 2017			Counties, 2017		
Dorchester.....	2	(D)	Charles.....	1	(D)
Kent.....	2	(D)	Wicomico.....	1	(D)
Somerset.....	3	(D)			

Table 23. Miscellaneous Livestock and Animal Specialties - Inventory and Sales: 2017 and 2012

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

Geographic area	Inventory		Sales			
	Farms	Number	Farms	Number	Value (\$1,000)	
ALPACAS						
State Total						
Maryland.....	2017	146	1,660	18	70	102
	2012	119	1,802	27	163	360
Counties, 2017						
Allegany.....		6	84	-	-	-
Anne Arundel.....		4	78	1	(D)	(D)
Baltimore.....		12	99	2	(D)	(D)
Calvert.....		1	(D)	-	-	-
Caroline.....		13	235	3	13	27
Carroll.....		14	145	-	-	-
Cecil.....		3	12	-	-	-
Frederick.....		31	338	9	26	21
Garrett.....		7	20	-	-	-
Harford.....		6	80	2	(D)	(D)
Howard.....		7	44	-	-	-
Kent.....		7	32	-	-	-
Montgomery.....		6	52	-	-	-
Prince George's.....		15	271	-	-	-
St. Mary's.....		2	(D)	-	-	-
Somerset.....		6	30	-	-	-
Talbot.....		1	(D)	1	(D)	(D)
Washington.....		2	(D)	-	-	-
Wicomico.....		3	14	-	-	-
BISON						
State Total						
Maryland.....	2017	5	43	2	(D)	(D)
	2012	8	441	4	(D)	(D)
Counties, 2017						
Baltimore.....		1	(D)	-	-	-
Frederick.....		1	(D)	-	-	-
Howard.....		1	(D)	-	-	-
St. Mary's.....		2	(D)	2	(D)	(D)
DEER IN CAPTIVITY						
State Total						
Maryland.....	2017	-	-	-	-	-
	2012	1	(D)	-	-	-
LLAMAS						
State Total						
Maryland.....	2017	43	168	1	(D)	(D)
	2012	66	236	15	32	29
Counties, 2017						
Anne Arundel.....		1	(D)	-	-	-
Baltimore.....		5	19	-	-	-
Caroline.....		1	(D)	-	-	-
Carroll.....		12	34	1	(D)	(D)
Cecil.....		1	(D)	-	-	-
Frederick.....		4	14	-	-	-
Howard.....		5	11	-	-	-
Montgomery.....		2	(D)	-	-	-
Prince George's.....		5	45	-	-	-
Queen Anne's.....		1	(D)	-	-	-
Washington.....		6	19	-	-	-
RABBITS, LIVE (SEE TEXT)						
State Total						
Maryland.....	2017	74	1,299	35	1,711	22
	2012	97	946	37	1,082	11
Counties, 2017						
Allegany.....		2	(D)	2	(D)	(D)
Anne Arundel.....		4	118	1	(D)	(D)
Baltimore.....		3	60	-	-	-
Calvert.....		7	88	5	15	(Z)
Caroline.....		3	9	-	-	-
Carroll.....		11	135	2	(D)	(D)
Cecil.....		2	(D)	2	(D)	(D)
Charles.....		2	(D)	2	(D)	(Z)
Frederick.....		6	59	3	(D)	4
Garrett.....		4	91	4	350	(Z)
Harford.....		2	(D)	-	-	-
Howard.....		3	100	1	(D)	(D)
Montgomery.....		6	6	-	-	-
Prince George's.....		2	(D)	-	-	-
Queen Anne's.....		3	20	2	(D)	(D)
St. Mary's.....		10	97	9	360	2
Washington.....		4	(D)	2	(D)	(D)

See footnote(s) at end of table.

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Table 23. Miscellaneous Livestock and Animal Specialties - Inventory and Sales: 2017 and 2012 (continued)

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

Geographic area	Inventory		Sales		Value (\$1,000)	
	Farms	Number	Farms	Number		
EQUINE PRODUCTS (SEE TEXT)						
State Total						
Maryland	2017	(NA)	(NA)	85	(X)	2,470
	2012	(NA)	(NA)	(NA)	(X)	(NA)
Counties, 2017						
Anne Arundel		(NA)	(NA)	5	(X)	(D)
Baltimore		(NA)	(NA)	7	(X)	193
Caroline		(NA)	(NA)	2	(X)	(D)
Carroll		(NA)	(NA)	7	(X)	118
Cecil		(NA)	(NA)	11	(X)	401
Charles		(NA)	(NA)	3	(X)	(D)
Frederick		(NA)	(NA)	8	(X)	354
Garrett		(NA)	(NA)	1	(X)	(D)
Harford		(NA)	(NA)	6	(X)	153
Howard		(NA)	(NA)	1	(X)	(D)
Kent		(NA)	(NA)	5	(X)	225
Montgomery		(NA)	(NA)	5	(X)	14
Prince George's		(NA)	(NA)	8	(X)	45
Queen Anne's		(NA)	(NA)	4	(X)	(D)
St. Mary's		(NA)	(NA)	1	(X)	(D)
Talbot		(NA)	(NA)	3	(X)	(D)
Washington		(NA)	(NA)	7	(X)	10
Wicomico		(NA)	(NA)	1	(X)	(D)
OTHER LIVESTOCK (SEE TEXT)						
State Total						
Maryland	2017	24	(X)	6	(X)	(D)
	2012	19	(X)	6	(X)	(D)
Counties, 2017						
Anne Arundel		1	(X)	-	(X)	-
Calvert		-	(X)	1	(X)	(D)
Caroline		1	(X)	-	(X)	-
Carroll		4	(X)	-	(X)	-
Frederick		1	(X)	2	(X)	(D)
Harford		1	(X)	1	(X)	(D)
Montgomery		6	(X)	1	(X)	(D)
Prince George's		3	(X)	-	(X)	-
St. Mary's		1	(X)	1	(X)	(D)
Somerset		6	(X)	-	(X)	-
OTHER LIVESTOCK PRODUCTS ¹ (SEE TEXT)						
State Total						
Maryland	2017	(NA)	(NA)	56	(X)	38,455
	2012	(NA)	(NA)	146	(X)	2,397
Counties, 2017						
Anne Arundel		(NA)	(NA)	3	(X)	6
Baltimore		(NA)	(NA)	5	(X)	3
Calvert		(NA)	(NA)	1	(X)	(D)
Caroline		(NA)	(NA)	2	(X)	(D)
Carroll		(NA)	(NA)	8	(X)	2
Cecil		(NA)	(NA)	2	(X)	(D)
Frederick		(NA)	(NA)	4	(X)	(D)
Garrett		(NA)	(NA)	1	(X)	(D)
Harford		(NA)	(NA)	2	(X)	(D)
Howard		(NA)	(NA)	6	(X)	9
Kent		(NA)	(NA)	6	(X)	1
Montgomery		(NA)	(NA)	1	(X)	(D)
Prince George's		(NA)	(NA)	3	(X)	4
Queen Anne's		(NA)	(NA)	2	(X)	(D)
St. Mary's		(NA)	(NA)	1	(X)	(D)
Washington		(NA)	(NA)	9	(X)	38,403

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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
Harvested cropland farms	7,783	210	250	397	172	411
..... acres	1,290,212	10,185	12,644	46,654	10,812	102,644
Irrigated farms	1,244	8	41	97	20	166
..... acres	123,578	38	(D)	597	289	32,358
Barley for grain farms	382	6	2	10	4	45
..... acres	24,895	450	(D)	814	45	4,059
..... bushels	2,132,054	22,500	(D)	79,743	2,201	357,330
Irrigated farms	16	-	-	-	-	4
..... acres	770	-	-	-	-	314
Farms by acres harvested:						
1 to 24 acres	144	-	1	4	3	9
25 to 99 acres	174	6	1	3	1	24
100 to 249 acres	44	-	-	2	-	7
250 to 499 acres	15	-	-	1	-	5
500 to 999 acres	5	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain farms	2,483	14	40	83	28	165
..... acres	439,538	667	3,359	18,368	3,088	36,408
..... bushels	72,555,726	106,200	515,010	3,207,428	426,241	6,032,714
Irrigated farms	339	-	-	-	1	101
..... acres	54,737	-	-	-	(D)	13,812
Farms by acres harvested:						
1 to 24 acres	683	6	23	26	12	28
25 to 99 acres	825	7	12	29	4	45
100 to 249 acres	475	-	2	11	7	48
250 to 499 acres	282	1	2	9	5	26
500 to 999 acres	142	-	-	3	-	11
1,000 acres or more	76	-	1	5	-	7
Corn for silage or greenchop farms	479	6	2	9	-	6
..... acres	33,382	179	(D)	625	-	477
..... tons	670,443	3,090	(D)	13,826	-	(D)
Irrigated farms	8	-	-	-	-	1
..... acres	2,474	-	-	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	172	4	1	3	-	4
25 to 99 acres	230	2	-	4	-	1
100 to 249 acres	56	-	1	2	-	-
250 to 499 acres	14	-	-	-	-	1
500 to 999 acres	4	-	-	-	-	-
1,000 acres or more	3	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) farms	1	-	-	-	-	-
..... acres	(D)	-	-	-	-	-
..... cwt	(D)	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) farms	4,625	183	138	232	101	119
..... acres	184,714	7,791	3,738	10,141	2,376	2,619
..... tons, dry equivalent	603,327	22,594	10,876	27,895	5,561	8,190
Irrigated farms	83	1	2	3	1	8
..... acres	1,753	(D)	(D)	(D)	(D)	225
Farms by acres harvested:						
1 to 24 acres	2,694	88	101	153	73	96
25 to 99 acres	1,526	73	30	62	26	21
100 to 249 acres	326	20	6	8	2	-
250 to 499 acres	56	1	-	3	-	1
500 to 999 acres	20	1	1	6	-	1
1,000 acres or more	3	-	-	-	-	-
Oats for grain farms	82	2	1	2	-	-
..... acres	1,179	(D)	(D)	(D)	-	-
..... bushels	69,937	(D)	(D)	(D)	-	-
Irrigated farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	71	2	1	2	-	-
25 to 99 acres	10	-	-	-	-	-
100 to 249 acres	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain farms	121	-	-	5	9	19
..... acres	11,026	-	-	290	919	1,614
..... bushels	838,656	-	-	19,790	55,348	151,610
Irrigated farms	2	-	-	-	-	-
..... acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	32	-	-	-	1	6
25 to 99 acres	57	-	-	5	4	8
100 to 249 acres	24	-	-	-	4	4
250 to 499 acres	6	-	-	-	-	1
500 to 999 acres	1	-	-	-	-	-
1,000 acres or more	1	-	-	-	-	-
Soybeans for beans farms	2,516	1	42	76	26	252
..... acres	512,697	(D)	4,245	13,385	3,263	49,254
..... bushels	26,082,070	(D)	176,519	752,533	(D)	2,498,798
Irrigated farms	285	-	-	1	1	102
..... acres	40,583	-	-	(D)	(D)	14,009

--continued

Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
Harvested cropland .....farms	724	343	265	193	898	567
.....acres	96,722	47,824	22,682	85,773	127,086	35,124
Irrigated .....farms	63	39	32	96	62	26
.....acres	1,602	1,476	(D)	29,795	732	(D)
Barley for grain .....farms	31	20	4	9	49	8
.....acres	2,260	1,796	376	530	2,242	106
.....bushels	180,156	157,207	36,533	43,525	176,764	7,502
Irrigated .....farms	-	1	-	4	-	-
.....acres	-	(D)	-	102	-	-
Farms by acres harvested:						
1 to 24 acres	8	9	1	3	22	7
25 to 99 acres	15	6	-	5	24	1
100 to 249 acres	6	2	3	-	3	-
250 to 499 acres	2	2	-	1	-	-
500 to 999 acres	-	1	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain .....farms	214	127	56	111	231	163
.....acres	32,627	16,013	4,936	23,688	29,672	8,112
.....bushels	5,446,672	2,718,327	629,265	4,384,099	4,812,097	1,121,369
Irrigated .....farms	1	1	1	69	-	-
.....acres	(D)	(D)	(D)	11,818	-	-
Farms by acres harvested:						
1 to 24 acres	67	45	26	19	45	95
25 to 99 acres	80	40	10	29	101	42
100 to 249 acres	28	29	15	27	50	24
250 to 499 acres	21	8	3	25	25	1
500 to 999 acres	13	3	2	7	9	-
1,000 acres or more	5	2	-	4	1	1
Corn for silage or greenchop .....farms	56	26	7	-	85	77
.....acres	4,209	1,378	18	-	9,541	1,874
.....tons	78,511	29,186	249	-	195,763	29,411
Irrigated .....farms	1	-	-	-	1	-
.....acres	(D)	-	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	19	7	7	-	28	49
25 to 99 acres	30	16	-	-	35	26
100 to 249 acres	5	2	-	-	14	2
250 to 499 acres	-	1	-	-	5	-
500 to 999 acres	2	-	-	-	-	-
1,000 acres or more	-	-	-	-	3	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms	-	-	-	-	1	-
.....acres	-	-	-	-	(D)	-
.....cwt	-	-	-	-	(D)	-
Irrigated .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	1	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	538	211	144	27	730	481
.....acres	23,178	8,212	3,932	888	36,024	20,459
.....tons, dry equivalent	84,033	24,811	10,399	1,559	126,595	63,209
Irrigated .....farms	4	11	-	1	4	-
.....acres	380	104	-	(D)	341	-
Farms by acres harvested:						
1 to 24 acres	306	139	106	17	358	213
25 to 99 acres	176	63	29	9	283	229
100 to 249 acres	43	6	8	1	73	32
250 to 499 acres	11	1	1	-	11	6
500 to 999 acres	2	1	-	-	4	1
1,000 acres or more	-	1	-	-	1	-
Oats for grain .....farms	5	-	1	-	5	46
.....acres	37	-	(D)	-	(D)	627
.....bushels	1,910	-	(D)	-	(D)	29,758
Irrigated .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	5	-	1	-	3	40
25 to 99 acres	-	-	-	-	1	6
100 to 249 acres	-	-	-	-	1	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain .....farms	3	2	10	17	-	-
.....acres	37	(D)	1,243	2,165	-	-
.....bushels	2,220	(D)	116,369	156,155	-	-
Irrigated .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	2	-	1	4	-	-
25 to 99 acres	1	2	7	9	-	-
100 to 249 acres	-	-	-	3	-	-
250 to 499 acres	-	-	2	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	1	-	-
Soybeans for beans .....farms	208	117	48	141	244	56
.....acres	29,135	18,126	8,842	47,140	41,503	3,425
.....bushels	1,445,075	946,255	415,657	2,464,332	2,103,469	140,275
Irrigatedfarms	1	1	-	61	-	-
.....acres	(D)	(D)	-	12,888	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
Harvested cropland						
farms	411	162	241	273	205	311
acres	44,214	14,960	102,166	43,201	13,662	129,538
Irrigated						
farms	35	30	53	52	44	85
acres	(D)	(D)	(D)	1,157	764	16,684
Barley for grain						
farms	24	4	16	-	2	20
acres	1,401	116	1,380	-	(D)	2,523
bushels	170,992	9,450	120,417	-	(D)	207,945
Irrigated						
farms	-	-	1	-	-	3
acres	-	-	(D)	-	-	167
Farms by acres harvested:						
1 to 24 acres	3	3	1	-	1	2
25 to 99 acres	15	1	12	-	-	12
100 to 249 acres	6	-	2	-	1	4
250 to 499 acres	-	-	1	-	-	-
500 to 999 acres	-	-	-	-	-	2
1,000 acres or more	-	-	-	-	-	-
Corn for grain						
farms	114	25	136	34	30	174
acres	16,917	4,669	43,262	11,977	3,458	58,350
bushels	3,013,717	814,279	7,117,511	2,107,892	485,651	9,524,237
Irrigated						
farms	-	-	25	-	1	50
acres	-	-	4,811	-	(D)	9,685
Farms by acres harvested:						
1 to 24 acres	42	7	8	2	18	13
25 to 99 acres	41	4	54	9	4	42
100 to 249 acres	12	6	29	6	2	43
250 to 499 acres	13	5	17	11	5	42
500 to 999 acres	1	3	20	4	-	26
1,000 acres or more	5	-	8	2	1	8
Corn for silage or greenchop						
farms	19	5	13	7	1	8
acres	1,130	222	2,644	265	(D)	1,319
tons	29,064	4,339	51,844	4,367	(D)	26,162
Irrigated						
farms	-	-	2	-	-	3
acres	-	-	(D)	-	-	830
Farms by acres harvested:						
1 to 24 acres	8	3	3	2	-	2
25 to 99 acres	7	1	2	5	1	2
100 to 249 acres	3	1	4	-	-	2
250 to 499 acres	1	-	3	-	-	1
500 to 999 acres	-	-	1	-	-	1
1,000 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
cwt	-	-	-	-	-	-
Irrigated						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)						
farms	285	92	70	177	106	95
acres	8,443	5,297	4,490	8,878	2,776	2,961
tons, dry equivalent	27,557	15,958	27,552	24,811	6,632	9,613
Irrigated						
farms	-	3	4	4	6	1
acres	-	52	(D)	34	24	(D)
Farms by acres harvested:						
1 to 24 acres	195	59	40	88	68	59
25 to 99 acres	65	19	16	67	34	31
100 to 249 acres	23	7	11	15	4	4
250 to 499 acres	2	6	2	6	-	1
500 to 999 acres	-	1	1	1	-	-
1,000 acres or more	-	-	-	-	-	-
Oats for grain						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain						
farms	-	-	1	2	9	1
acres	-	-	(D)	(D)	1,648	(D)
bushels	-	-	(D)	(D)	104,972	(D)
Irrigated						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	1	-
25 to 99 acres	-	-	-	1	1	1
100 to 249 acres	-	-	1	1	6	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	1	-
1,000 acres or more	-	-	-	-	-	-
Soybeans for beans						
farms	91	23	167	35	50	198
acres	15,001	(D)	47,110	14,559	3,610	59,334
bushels	788,061	167,926	2,449,545	834,356	135,853	3,122,609
Irrigated						
farms	-	-	22	-	1	37
acres	-	-	2,244	-	(D)	3,788

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Harvested cropland						
farms	448	102	192	599	238	171
acres	32,050	34,958	76,591	74,609	60,094	66,019
Irrigated						
farms	108	10	35	39	84	19
acres	682	295	8,227	468	10,950	5,918
Barley for grain						
farms	21	6	14	75	7	5
acres	451	998	2,165	2,309	310	362
bushels	29,894	93,591	202,628	164,070	21,455	31,251
Irrigated						
farms	-	-	-	1	1	1
acres	-	-	-	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	14	-	-	47	4	2
25 to 99 acres	7	3	9	26	2	1
100 to 249 acres	-	2	2	1	1	2
250 to 499 acres	-	-	2	1	-	-
500 to 999 acres	-	1	1	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain						
farms	160	51	104	218	111	94
acres	9,973	13,042	29,753	16,652	24,766	29,781
bushels	1,372,752	2,320,420	4,645,108	2,915,481	3,905,319	4,933,937
Irrigated						
farms	6	2	23	2	43	13
acres	33	(D)	4,941	(D)	5,667	3,519
Farms by acres harvested:						
1 to 24 acres	95	3	14	56	21	12
25 to 99 acres	44	7	28	131	30	32
100 to 249 acres	11	28	25	24	25	23
250 to 499 acres	7	8	16	2	21	9
500 to 999 acres	2	2	15	3	9	9
1,000 acres or more	1	3	6	2	5	9
Corn for silage or greenchop						
farms	14	-	2	133	2	1
acres	127	-	(D)	8,874	(D)	(D)
tons	1,918	-	(D)	182,982	(D)	(D)
Irrigated						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	12	-	-	19	1	-
25 to 99 acres	2	-	1	93	1	1
100 to 249 acres	-	-	1	19	-	-
250 to 499 acres	-	-	-	2	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
cwt	-	-	-	-	-	-
Irrigated						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)						
farms	227	23	38	498	73	37
acres	4,024	533	708	24,136	2,026	1,084
tons, dry equivalent	13,542	1,427	2,351	79,860	5,859	2,443
Irrigated						
farms	16	-	1	5	8	-
acres	98	-	(D)	40	174	-
Farms by acres harvested:						
1 to 24 acres	183	18	29	227	55	23
25 to 99 acres	41	4	9	213	13	13
100 to 249 acres	3	1	-	53	5	1
250 to 499 acres	-	-	-	4	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	1	-	-
Oats for grain						
farms	14	1	1	3	1	-
acres	149	(D)	(D)	30	(D)	-
bushels	12,175	(D)	(D)	2,358	(D)	-
Irrigated						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	13	-	-	3	1	-
25 to 99 acres	1	1	1	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain						
farms	10	1	12	5	13	2
acres	300	(D)	1,000	344	879	(D)
bushels	21,344	(D)	86,261	27,754	44,530	(D)
Irrigated						
farms	-	-	-	-	2	-
acres	-	-	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	3	-	4	2	7	1
25 to 99 acres	7	1	5	2	2	1
100 to 249 acres	-	-	1	1	3	-
250 to 499 acres	-	-	2	-	1	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Soybeans for beans						
farms	100	68	129	208	124	112
acres	15,056	19,469	39,307	18,978	24,979	33,401
bushels	686,201	1,079,068	1,994,869	1,039,837	1,062,007	1,627,999
Irrigated						
farms	1	4	10	4	30	9
acres	(D)	112	2,941	50	2,354	1,952

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
Soybeans for beans - Con.						
Farms by acres harvested:						
1 to 24 acres	516	-	23	29	6	44
25 to 99 acres	903	-	5	20	10	87
100 to 249 acres	521	-	9	11	6	66
250 to 499 acres	295	1	4	7	4	30
500 to 999 acres	192	-	-	6	-	19
1,000 acres or more	89	-	1	3	-	6
Sunflower seed, all	farms 6	-	-	-	-	1
acres	65	-	-	-	-	(D)
pounds	70,172	-	-	-	-	(D)
Irrigated	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	4	-	-	-	-	1
25 to 99 acres	2	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Tobacco	farms 40	-	-	-	2	-
acres	315	-	-	-	(D)	-
pounds	706,689	-	-	-	(D)	-
Irrigated	farms 13	-	-	-	1	-
acres	95	-	-	-	(D)	-
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	-	-	-
1.0 to 1.9 acres	2	-	-	-	1	-
2.0 to 2.9 acres	3	-	-	-	-	-
3.0 to 4.9 acres	5	-	-	-	-	-
5.0 to 9.9 acres	15	-	-	-	-	-
10.0 to 24.9 acres	15	-	-	-	1	-
25.0 to 49.9 acres	-	-	-	-	-	-
50.0 acres or more	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms 1,162	7	13	30	16	120
acres	164,831	662	1,078	4,660	1,838	17,982
bushels	11,899,770	42,995	77,912	347,894	129,452	1,267,560
Irrigated	farms 75	-	-	-	-	20
acres	8,412	-	-	-	-	2,302
Farms by acres harvested:						
1 to 24 acres	214	1	3	7	5	20
25 to 99 acres	451	-	4	7	6	37
100 to 249 acres	306	6	6	12	2	45
250 to 499 acres	131	-	-	2	3	12
500 to 999 acres	45	-	-	1	-	6
1,000 acres or more	15	-	-	1	-	-
Vegetables harvested for sale (see text)	farms 954	15	40	78	38	60
acres	29,339	(D)	167	927	246	6,673
Farms by acres harvested:						
0.1 to 4.9 acres	598	9	30	56	32	27
5.0 to 24.9 acres	196	6	8	14	5	4
25.0 to 99.9 acres	76	-	2	5	-	5
100.0 to 249.9 acres	51	-	-	3	1	11
250.0 to 499.9 acres	24	-	-	-	-	12
500.0 acres or more	9	-	-	-	-	1
500.0 to 749.9 acres	4	-	-	-	-	1
750.0 to 999.9 acres	5	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards	farms 450	21	14	28	16	11
acres	4,247	62	81	160	(D)	119
Irrigated	farms 65	4	2	6	1	5
acres	817	10	(D)	4	(D)	75
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	323	18	11	19	13	6
5.0 to 24.9 acres	91	3	2	7	3	3
25.0 to 99.9 acres	26	-	1	2	-	2
100.0 to 249.9 acres	8	-	-	-	-	-
250.0 to 499.9 acres	2	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
Soybeans for beans - Con.						
Farms by acres harvested:						
1 to 24 acres	48	27	11	20	30	26
25 to 99 acres	96	55	14	32	100	23
100 to 249 acres	33	24	9	25	60	5
250 to 499 acres	21	6	8	30	34	1
500 to 999 acres	6	1	5	26	18	-
1,000 acres or more	4	4	1	8	2	1
Sunflower seed, all	farms	-	1	-	-	-
acres	-	-	(D)	-	-	-
pounds	-	-	(D)	-	-	-
Irrigated	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	1	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Tobacco	farms	7	1	-	-	-
acres	8,046	56	(D)	-	-	-
pounds	633,013	107,667	(D)	-	-	-
Irrigated	farms	-	1	-	-	-
acres	-	-	(D)	-	-	-
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	-	-	-
1.0 to 1.9 acres	-	-	-	-	-	-
2.0 to 2.9 acres	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-
5.0 to 9.9 acres	-	5	1	-	-	-
10.0 to 24.9 acres	-	2	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-
50.0 acres or more	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms	45	26	68	163	5
acres	8,046	4,418	5,203	16,641	14,399	152
bushels	633,013	337,978	425,381	1,083,155	986,910	7,882
Irrigated	farms	-	-	22	-	-
acres	-	-	-	3,598	-	-
Farms by acres harvested:						
1 to 24 acres	31	11	2	2	34	3
25 to 99 acres	55	25	4	14	75	2
100 to 249 acres	5	5	15	28	46	-
250 to 499 acres	9	-	3	18	6	-
500 to 999 acres	-	4	2	2	2	-
1,000 acres or more	1	-	-	4	-	-
Vegetables harvested for sale (see text)	farms	24	69	53	68	29
acres	2,407	138	431	8,195	307	73
Farms by acres harvested:						
0.1 to 4.9 acres	49	14	52	13	58	25
5.0 to 24.9 acres	13	9	13	6	7	3
25.0 to 99.9 acres	7	1	3	9	3	1
100.0 to 249.9 acres	5	-	1	16	-	-
250.0 to 499.9 acres	-	-	-	4	-	-
500.0 acres or more	1	-	-	5	-	-
500.0 to 749.9 acres	-	-	-	1	-	-
750.0 to 999.9 acres	1	-	-	4	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards	farms	18	18	4	52	18
acres	430	520	52	32	408	80
Irrigated	farms	2	2	1	3	-
acres	(D)	(D)	(D)	(D)	(D)	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	29	13	13	1	41	11
5.0 to 24.9 acres	7	2	5	3	4	7
25.0 to 99.9 acres	1	-	-	-	7	-
100.0 to 249.9 acres	-	3	-	-	-	-
250.0 to 499.9 acres	1	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
Soybeans for beans - Con.						
Farms by acres harvested:						
1 to 24 acres	26	5	28	3	30	15
25 to 99 acres	38	9	55	8	11	61
100 to 249 acres	12	3	43	10	3	49
250 to 499 acres	9	6	10	1	5	38
500 to 999 acres	1	-	22	8	1	25
1,000 acres or more	5	-	9	5	-	10
Sunflower seed, all	farms	-	-	1	-	-
acres	(D)	-	-	(D)	-	-
pounds	(D)	-	-	(D)	-	-
Irrigated	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	-	-	1	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-
acres	(D)	-	-	-	-	-
pounds	(D)	-	-	-	-	-
Irrigated	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	-	-	-
1.0 to 1.9 acres	-	-	-	-	-	-
2.0 to 2.9 acres	1	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-
50.0 acres or more	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms	12	73	29	11	92
acres	3,906	984	16,960	7,758	1,919	15,865
bushels	319,876	67,303	1,319,513	543,302	144,878	1,198,332
Irrigated	farms	-	9	-	-	11
acres	-	-	791	-	-	672
Farms by acres harvested:						
1 to 24 acres	11	4	8	-	4	5
25 to 99 acres	13	3	28	6	2	32
100 to 249 acres	2	5	20	5	1	35
250 to 499 acres	7	-	8	14	4	14
500 to 999 acres	1	-	5	4	-	5
1,000 acres or more	-	-	4	-	-	1
Vegetables harvested for sale (see text)	farms	26	18	37	47	25
acres	739	131	787	457	462	1,912
Farms by acres harvested:						
0.1 to 4.9 acres	37	19	12	28	31	12
5.0 to 24.9 acres	6	6	-	7	11	3
25.0 to 99.9 acres	8	1	4	-	4	3
100.0 to 249.9 acres	1	-	-	2	1	4
250.0 to 499.9 acres	-	-	2	-	-	3
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards	farms	10	8	41	20	14
acres	198	76	7	332	48	135
Irrigated	farms	2	-	10	6	4
acres	(D)	(D)	-	99	12	21
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	30	9	8	29	15	7
5.0 to 24.9 acres	6	-	-	7	5	6
25.0 to 99.9 acres	1	1	-	5	-	1
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Soybeans for beans - Con.						
Farms by acres harvested:						
1 to 24 acres	31	7	16	48	17	26
25 to 99 acres	38	13	39	115	43	31
100 to 249 acres	17	27	23	33	31	22
250 to 499 acres	5	10	28	7	18	12
500 to 999 acres	7	7	13	2	13	12
1,000 acres or more	2	4	10	3	2	9
Sunflower seed, all	farms	-	-	-	2	-
acres	-	-	-	-	(D)	-
pounds	-	-	-	-	(D)	-
Irrigated	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	2	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Tobacco	farms	29	-	-	-	-
acres	235	-	-	-	-	-
pounds	550,302	-	-	-	-	-
Irrigated	farms	11	-	-	-	-
acres	74	-	-	-	-	-
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	-	-	-
1.0 to 1.9 acres	1	-	-	-	-	-
2.0 to 2.9 acres	2	-	-	-	-	-
3.0 to 4.9 acres	5	-	-	-	-	-
5.0 to 9.9 acres	9	-	-	-	-	-
10.0 to 24.9 acres	12	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-
50.0 acres or more	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms	54	33	74	105	29
acres	5,447	7,040	14,795	6,816	3,338	4,924
bushels	341,661	557,238	940,673	517,687	236,983	372,192
Irrigated	farms	-	-	2	2	6
acres	-	-	(D)	(D)	444	432
Farms by acres harvested:						
1 to 24 acres	17	1	3	34	5	3
25 to 99 acres	26	12	27	58	10	5
100 to 249 acres	6	11	23	10	11	7
250 to 499 acres	3	5	15	1	3	4
500 to 999 acres	1	3	5	1	-	3
1,000 acres or more	1	1	1	1	-	-
Vegetables harvested for sale (see text)	farms	98	8	8	35	10
acres	683	229	(D)	505	2,528	760
Farms by acres harvested:						
0.1 to 4.9 acres	55	1	7	20	7	4
5.0 to 24.9 acres	38	4	-	9	22	2
25.0 to 99.9 acres	5	3	-	5	6	1
100.0 to 249.9 acres	-	-	-	1	3	2
250.0 to 499.9 acres	-	-	-	-	2	1
500.0 acres or more	-	-	1	-	1	-
500.0 to 749.9 acres	-	-	1	-	1	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards	farms	21	2	9	40	9
acres	77	(D)	42	1,274	45	(D)
Irrigated	farms	2	2	-	6	2
acres	(D)	(D)	-	177	(D)	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	15	1	5	24	5	-
5.0 to 24.9 acres	6	1	4	5	4	1
25.0 to 99.9 acres	-	-	-	5	-	-
100.0 to 249.9 acres	-	-	-	5	-	-
250.0 to 499.9 acres	-	-	-	1	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-

Table 25. Field Crops: 2017 and 2012

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BARLEY FOR GRAIN (BUSHELS)										
State Total										
Maryland.....	382	24,895	2,132,054	16	770	732	40,133	3,300,857	49	2,637
Counties										
Allegany.....	6	450	22,500	-	-	3	(D)	(D)	-	-
Anne Arundel.....	2	(D)	(D)	-	-	4	205	20,240	-	-
Baltimore.....	10	814	79,743	-	-	16	707	50,250	-	-
Calvert.....	4	45	2,201	-	-	15	1,048	58,465	1	(D)
Caroline.....	45	4,059	357,330	4	314	95	6,810	549,230	19	1,083
Carroll.....	31	2,260	180,156	-	-	63	3,691	306,709	-	-
Cecil.....	20	1,796	157,207	1	(D)	27	1,802	161,783	-	-
Charles.....	4	376	36,533	-	-	2	(D)	(D)	1	(D)
Dorchester.....	9	530	43,525	4	102	31	2,255	169,706	5	282
Frederick.....	49	2,242	176,764	-	-	80	4,329	339,709	-	-
Garrett.....	8	106	7,502	-	-	18	225	11,686	-	-
Harford.....	24	1,401	170,992	-	-	18	723	53,939	-	-
Howard.....	4	116	9,450	-	-	15	447	35,782	-	-
Kent.....	16	1,380	120,417	1	(D)	53	4,953	483,913	4	(D)
Montgomery.....	-	-	-	-	-	2	198	16,091	-	-
Prince George's.....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Queen Anne's.....	20	2,523	207,945	3	167	20	1,924	175,903	7	188
St. Mary's.....	21	451	29,894	-	-	70	2,204	142,532	1	(D)
Somerset.....	6	998	93,591	-	-	6	467	46,916	-	-
Talbot.....	14	2,165	202,628	-	-	22	2,191	219,720	7	664
Washington.....	75	2,309	164,070	1	(D)	134	3,944	293,032	-	-
Wicomico.....	7	310	21,455	1	(D)	23	760	49,822	2	(D)
Worcester.....	5	362	31,251	1	(D)	11	921	92,308	2	(D)
BUCKWHEAT (BUSHELS)										
State Total										
Maryland.....	1	(D)	(D)	-	-	1	(D)	(D)	1	(D)
Counties										
Charles.....	1	(D)	(D)	-	-	1	(D)	(D)	1	(D)
CORN FOR GRAIN (BUSHELS)										
State Total										
Maryland.....	2,483	439,538	72,555,726	339	54,737	2,888	435,646	50,114,967	351	49,991
Counties										
Allegany.....	14	667	106,200	-	-	24	618	66,881	-	-
Anne Arundel.....	40	3,359	515,010	-	-	55	4,427	382,992	1	(D)
Baltimore.....	83	18,368	3,207,428	-	-	85	16,714	2,411,915	3	(D)
Calvert.....	28	3,088	426,241	1	(D)	66	7,622	499,318	1	(D)
Caroline.....	165	36,408	6,032,714	101	13,812	258	39,399	3,864,817	100	12,076
Carroll.....	214	32,627	5,446,672	1	(D)	215	27,409	4,111,535	4	(D)
Cecil.....	127	16,013	2,718,327	1	(D)	124	16,998	2,157,175	1	(D)
Charles.....	56	4,936	629,265	1	(D)	57	5,357	468,899	3	(D)
Dorchester.....	111	23,688	4,384,099	69	11,818	117	26,762	3,650,397	64	11,631
Frederick.....	231	29,672	4,812,097	-	-	286	28,008	3,982,802	1	(D)
Garrett.....	163	8,112	1,121,369	-	-	201	6,152	774,297	-	-
Harford.....	114	16,917	3,013,717	-	-	126	14,063	1,855,123	1	(D)
Howard.....	25	4,669	814,279	-	-	24	6,444	948,624	-	-
Kent.....	136	43,262	7,117,511	25	4,811	170	41,275	4,497,782	26	3,468
Montgomery.....	34	11,977	2,107,892	-	-	37	11,899	1,515,708	1	(D)
Prince George's.....	30	3,458	485,651	1	(D)	52	4,653	391,324	4	18
Queen Anne's.....	174	58,350	9,524,237	50	9,685	187	46,977	4,891,585	48	8,646
St. Mary's.....	160	9,973	1,372,752	6	33	174	10,303	532,563	16	30
Somerset.....	51	13,042	2,320,420	2	(D)	59	13,121	1,283,936	3	(D)
Talbot.....	104	29,753	4,645,108	23	4,941	132	37,170	3,588,039	26	5,557
Washington.....	218	16,652	2,915,481	2	(D)	245	20,100	2,502,376	5	232
Wicomico.....	111	24,766	3,905,319	43	5,667	113	20,727	2,176,410	28	4,559
Worcester.....	94	29,781	4,933,937	13	3,519	81	29,448	3,560,469	15	3,309
DRY EDIBLE BEANS, EXCLUDING CHICKPEAS AND LIMAS (CWT) (SEE TEXT)										
State Total										
Maryland.....	1	(D)	(D)	-	-	-	-	-	-	-
Counties										
Frederick.....	1	(D)	(D)	-	-	-	-	-	-	-
DRY EDIBLE PEAS (CWT)										
State Total										
Maryland.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Counties										
Kent.....	1	(D)	(D)	1	(D)	-	-	-	-	-

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Table 25. Field Crops: 2017 and 2012 (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
DRY LIMA BEANS (CWT)										
State Total										
Maryland	1	(D)	(D)	-	-	-	-	-	-	-
Counties										
Dorchester	1	(D)	(D)	-	-	-	-	-	-	-
DRY SOUTHERN PEAS (COWPEAS) (BUSHEL)										
State Total										
Maryland	-	-	-	-	-	2	(D)	(D)	-	-
Counties										
Wicomico	-	-	-	-	-	2	(D)	(D)	-	-
EMMER AND SPELT (BUSHEL)										
State Total										
Maryland	7	24	1,257	-	-	2	(D)	(D)	-	-
Counties										
Garrett	5	(D)	(D)	-	-	-	-	-	-	-
Washington	2	(D)	(D)	-	-	2	(D)	(D)	-	-
OATS FOR GRAIN (BUSHEL)										
State Total										
Maryland	82	1,179	69,937	-	-	176	1,936	126,423	5	5
Counties										
Allegany	2	(D)	(D)	-	-	-	-	-	-	-
Anne Arundel	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Baltimore	2	(D)	(D)	-	-	8	31	2,090	-	-
Caroline	-	-	-	-	-	1	(D)	(D)	-	-
Carroll	5	37	1,910	-	-	7	81	5,650	-	-
Charles	1	(D)	(D)	-	-	7	37	2,140	1	(D)
Frederick	5	(D)	(D)	-	-	11	160	11,696	-	-
Garrett	46	627	29,758	-	-	103	1,252	82,581	1	(D)
Harford	-	-	-	-	-	1	(D)	(D)	-	-
St. Mary's	14	149	12,175	-	-	21	161	9,043	3	3
Somerset	1	(D)	(D)	-	-	6	30	1,500	-	-
Talbot	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Washington	3	30	2,358	-	-	8	139	8,870	-	-
Wicomico	1	(D)	(D)	-	-	-	-	-	-	-
PEANUTS FOR NUTS (POUNDS)										
State Total										
Maryland	-	-	-	-	-	1	(D)	(D)	1	(D)
Counties										
St. Mary's	-	-	-	-	-	1	(D)	(D)	1	(D)
POPCORN (POUNDS, SHELLED)										
State Total										
Maryland	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Counties										
Howard	1	(D)	(D)	-	-	1	(D)	(D)	-	-
RAPESEED (POUNDS)										
State Total										
Maryland	2	(D)	(D)	-	-	-	-	-	-	-
Counties										
Kent	1	(D)	(D)	-	-	-	-	-	-	-
Prince George's	1	(D)	(D)	-	-	-	-	-	-	-
RYE FOR GRAIN (BUSHEL)										
State Total										
Maryland	53	2,036	73,043	1	(D)	58	2,176	83,957	10	375
Counties										
Allegany	6	72	2,160	-	-	1	(D)	(D)	-	-
Anne Arundel	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Baltimore	-	-	-	-	-	6	140	4,100	1	(D)
Calvert	2	(D)	(D)	-	-	8	445	13,469	1	(D)
Caroline	4	288	7,944	-	-	4	86	3,951	2	(D)
Carroll	3	42	1,850	-	-	4	145	5,350	-	-

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Table 25. Field Crops: 2017 and 2012 (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
RYE FOR GRAIN (BUSHELLS) - Con.										
Counties - Con.										
Cecil.....	2	(D)	(D)	-	-	3	33	1,100	-	-
Charles.....	1	(D)	(D)	-	-	1	(D)	(D)	1	(D)
Dorchester.....	1	(D)	(D)	-	-	2	(D)	(D)	2	(D)
Frederick.....	7	181	7,141	-	-	3	19	780	-	-
Garrett.....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Harford.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Howard.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Kent.....	2	(D)	(D)	-	-	2	(D)	(D)	1	(D)
Montgomery.....	-	-	-	-	-	2	(D)	(D)	-	-
Prince George's.....	3	183	9,866	-	-	1	(D)	(D)	-	-
Queen Anne's.....	3	58	2,352	-	-	3	77	3,265	1	(D)
St. Mary's.....	-	-	-	-	-	4	30	930	-	-
Somerset.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Washington.....	1	(D)	(D)	1	(D)	1	(D)	(D)	-	-
Wicomico.....	11	691	20,922	-	-	3	48	1,173	1	(D)
Worcester.....	-	-	-	-	-	2	(D)	(D)	-	-
SORGHUM FOR GRAIN (BUSHELLS)										
State Total										
Maryland.....	121	11,026	838,656	2	(D)	153	14,772	840,293	12	393
Counties										
Anne Arundel.....	-	-	-	-	-	3	197	13,190	-	-
Baltimore.....	5	290	19,790	-	-	2	(D)	(D)	-	-
Calvert.....	9	919	55,348	-	-	2	(D)	(D)	-	-
Caroline.....	19	1,614	151,610	-	-	31	2,217	150,690	10	(D)
Carroll.....	3	37	2,220	-	-	-	-	-	-	-
Cecil.....	2	(D)	(D)	-	-	-	-	-	-	-
Charles.....	10	1,243	116,369	-	-	24	4,542	169,853	-	-
Dorchester.....	17	2,165	156,155	-	-	29	2,469	173,940	-	-
Frederick.....	-	-	-	-	-	4	524	18,598	-	-
Harford.....	-	-	-	-	-	1	(D)	(D)	-	-
Kent.....	1	(D)	(D)	-	-	5	693	51,571	-	-
Montgomery.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Prince George's.....	9	1,648	104,972	-	-	4	(D)	(D)	-	-
Queen Anne's.....	1	(D)	(D)	-	-	5	378	28,724	-	-
St. Mary's.....	10	300	21,344	-	-	3	78	3,560	-	-
Somerset.....	1	(D)	(D)	-	-	-	-	-	-	-
Talbot.....	12	1,000	86,261	-	-	21	1,509	82,186	-	-
Washington.....	5	344	27,754	-	-	6	887	54,007	-	-
Wicomico.....	13	879	44,530	2	(D)	10	295	16,752	2	(D)
Worcester.....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
SOYBEANS FOR BEANS (BUSHELLS)										
State Total										
Maryland.....	2,516	512,697	26,082,070	285	40,583	2,511	475,615	21,593,477	224	24,401
Counties										
Allegany.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Anne Arundel.....	42	4,245	176,519	-	-	38	4,422	173,239	1	(D)
Baltimore.....	76	13,385	752,533	1	(D)	63	12,223	565,241	2	(D)
Calvert.....	26	3,263	(D)	1	(D)	50	4,675	175,011	1	(D)
Caroline.....	252	49,254	2,498,798	102	14,009	303	52,495	2,144,245	84	9,206
Carroll.....	208	29,135	1,445,075	1	(D)	162	23,348	1,153,617	2	(D)
Cecil.....	117	18,126	946,255	1	(D)	97	21,479	1,076,110	1	(D)
Charles.....	48	8,842	415,657	-	-	41	5,563	174,957	-	-
Dorchester.....	141	47,140	2,464,332	61	12,888	148	41,565	1,816,344	45	6,376
Frederick.....	244	41,503	2,103,469	-	-	227	30,021	1,559,421	-	-
Garrett.....	56	3,425	140,275	-	-	39	(D)	(D)	-	-
Harford.....	91	15,001	788,061	-	-	74	9,204	412,710	-	-
Howard.....	23	(D)	167,926	-	-	30	6,195	271,473	-	-
Kent.....	167	47,110	2,449,545	22	2,244	178	40,334	1,797,559	9	1,139
Montgomery.....	35	14,559	834,356	-	-	31	14,253	760,727	1	(D)
Prince George's.....	50	3,610	135,853	1	(D)	41	2,398	101,924	2	(D)
Queen Anne's.....	198	59,334	3,122,609	37	3,788	203	57,748	2,595,124	28	3,546
St. Mary's.....	100	15,056	686,201	1	(D)	142	16,291	541,640	1	(D)
Somerset.....	68	19,469	1,079,068	4	112	67	16,830	833,193	4	(D)
Talbot.....	129	39,307	1,994,869	10	2,941	163	45,939	2,126,333	12	1,395
Washington.....	208	18,978	1,039,837	4	50	186	16,391	871,713	1	(D)
Wicomico.....	124	24,979	1,062,007	30	2,354	136	20,491	841,256	24	1,681
Worcester.....	112	33,401	1,627,999	9	1,952	90	31,659	1,500,442	6	760
SUNFLOWER SEED, ALL (POUNDS)										
State Total										
Maryland.....	6	65	70,172	-	-	13	247	301,066	1	(D)
Counties										
Baltimore.....	-	-	-	-	-	1	(D)	(D)	-	-
Calvert.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Caroline.....	1	(D)	(D)	-	-	-	-	-	-	-
Charles.....	1	(D)	(D)	-	-	-	-	-	-	-

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Table 25. Field Crops: 2017 and 2012 (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SUNFLOWER SEED, ALL (POUNDS) - Con.										
Counties - Con.										
Garrett.....	-	-	-	-	-	2	(D)	(D)	-	-
Harford.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Kent.....	-	-	-	-	-	1	(D)	(D)	-	-
Montgomery.....	1	(D)	(D)	-	-	-	-	-	-	-
Talbot.....	-	-	-	-	-	1	(D)	(D)	-	-
Washington.....	-	-	-	-	-	2	(D)	(D)	-	-
Wicomico.....	2	(D)	(D)	-	-	4	21	5,450	-	-
SUNFLOWER SEED, OIL VARIETIES (POUNDS)										
State Total										
Maryland.....	1	(D)	(D)	-	-	8	222	(D)	1	(D)
Counties										
Baltimore.....	-	-	-	-	-	1	(D)	(D)	-	-
Calvert.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Garrett.....	-	-	-	-	-	2	(D)	(D)	-	-
Harford.....	-	-	-	-	-	1	(D)	(D)	-	-
Montgomery.....	1	(D)	(D)	-	-	-	-	-	-	-
Washington.....	-	-	-	-	-	2	(D)	(D)	-	-
Wicomico.....	-	-	-	-	-	1	(D)	(D)	-	-
SUNFLOWER SEED, NON-OIL VARIETIES (POUNDS)										
State Total										
Maryland.....	5	(D)	(D)	-	-	5	25	(D)	-	-
Counties										
Caroline.....	1	(D)	(D)	-	-	-	-	-	-	-
Charles.....	1	(D)	(D)	-	-	-	-	-	-	-
Harford.....	1	(D)	(D)	-	-	-	-	-	-	-
Kent.....	-	-	-	-	-	1	(D)	(D)	-	-
Talbot.....	-	-	-	-	-	1	(D)	(D)	-	-
Wicomico.....	2	(D)	(D)	-	-	3	(D)	(D)	-	-
TOBACCO (POUNDS)										
State Total										
Maryland.....	40	315	706,689	13	95	43	256	598,486	27	140
Counties										
Anne Arundel.....	-	-	-	-	-	1	(D)	(D)	-	-
Baltimore.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Calvert.....	2	(D)	(D)	1	(D)	3	(D)	(D)	-	-
Cecil.....	7	56	107,667	3	21	3	21	53,667	-	-
Charles.....	1	(D)	(D)	1	(D)	3	30	55,744	1	(D)
Harford.....	1	(D)	(D)	-	-	-	-	-	-	-
Queen Anne's.....	-	-	-	-	-	1	(D)	(D)	1	(D)
St. Mary's.....	29	235	550,302	11	74	30	173	400,194	24	124
Wicomico.....	-	-	-	-	-	1	(D)	(D)	-	-
TRITICALE (BUSHEL)										
State Total										
Maryland.....	10	218	12,362	-	-	3	(D)	(D)	1	(D)
Counties										
Carroll.....	1	(D)	(D)	-	-	-	-	-	-	-
Cecil.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Frederick.....	4	25	1,236	-	-	1	(D)	(D)	-	-
Kent.....	1	(D)	(D)	-	-	1	(D)	(D)	1	(D)
Queen Anne's.....	1	(D)	(D)	-	-	-	-	-	-	-
Washington.....	2	(D)	(D)	-	-	-	-	-	-	-
WHEAT FOR GRAIN, ALL (BUSHEL)										
State Total										
Maryland.....	1,162	164,831	11,899,770	75	8,412	1,796	210,354	13,951,590	124	9,724
Counties										
Allegany.....	7	662	42,995	-	-	-	-	-	-	-
Anne Arundel.....	13	1,078	77,912	-	-	30	1,227	75,088	1	(D)
Baltimore.....	30	4,660	347,894	-	-	39	3,349	244,535	-	-
Calvert.....	16	1,838	129,452	-	-	37	6,474	409,804	1	(D)
Caroline.....	120	17,982	1,267,560	20	2,302	258	29,177	1,818,149	48	3,524
Carroll.....	101	8,046	633,013	-	-	94	7,721	495,034	-	-
Cecil.....	45	4,418	337,978	-	-	78	7,948	573,451	-	-
Charles.....	26	5,203	425,381	-	-	42	4,333	240,529	1	(D)
Dorchester.....	68	16,641	1,083,155	22	3,598	113	17,067	1,127,332	27	3,062
Frederick.....	163	14,399	986,910	-	-	184	12,585	828,950	2	(D)
Garrett.....	5	152	7,882	-	-	7	151	9,016	-	-
Harford.....	34	3,906	319,876	-	-	44	1,811	125,130	-	-

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Table 25. Field Crops: 2017 and 2012 (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WHEAT FOR GRAIN, ALL (BUSHELLS) - Con.										
Counties - Con.										
Howard	12	984	67,303	-	-	36	3,501	180,471	-	-
Kent	73	16,960	1,319,513	9	791	112	18,409	1,421,583	5	357
Montgomery	29	7,758	543,302	-	-	29	5,253	324,324	1	(D)
Prince George's	11	1,919	144,878	-	-	37	1,531	85,674	1	(D)
Queen Anne's	92	15,865	1,198,332	11	672	154	28,439	1,878,061	14	1,363
St. Mary's	54	5,447	341,661	-	-	88	6,028	390,918	-	-
Somerset	33	7,040	557,238	-	-	42	8,235	630,679	1	(D)
Talbot	74	14,795	940,673	2	(D)	118	24,026	1,569,314	5	(D)
Washington	105	6,816	517,687	2	(D)	125	7,014	444,375	-	-
Wicomico	29	3,338	236,983	6	444	78	4,631	271,686	13	659
Worcester	22	4,924	372,192	3	432	51	11,444	807,487	4	430
WINTER WHEAT FOR GRAIN (BUSHELLS)										
State Total										
Maryland	1,162	164,831	11,899,770	75	8,412	1,796	210,354	13,951,590	124	9,724
Counties										
Allegany	7	662	42,995	-	-	-	-	-	-	-
Anne Arundel	13	1,078	77,912	-	-	30	1,227	75,088	1	(D)
Baltimore	30	4,660	347,894	-	-	39	3,349	244,535	-	-
Calvert	16	1,838	129,452	-	-	37	6,474	409,804	1	(D)
Caroline	120	17,982	1,267,560	20	2,302	258	29,177	1,818,149	48	3,524
Carroll	101	8,046	633,013	-	-	94	7,721	495,034	-	-
Cecil	45	4,418	337,978	-	-	78	7,948	573,451	-	-
Charles	26	5,203	425,381	-	-	42	4,333	240,529	1	(D)
Dorchester	68	16,641	1,083,155	22	3,598	113	17,067	1,127,332	27	3,062
Frederick	163	14,399	986,910	-	-	184	12,585	828,950	2	(D)
Garrett	5	152	7,882	-	-	7	151	9,016	-	-
Harford	34	3,906	319,876	-	-	44	1,811	125,130	-	-
Howard	12	984	67,303	-	-	36	3,501	180,471	-	-
Kent	73	16,960	1,319,513	9	791	112	18,409	1,421,583	5	357
Montgomery	29	7,758	543,302	-	-	29	5,253	324,324	1	(D)
Prince George's	11	1,919	144,878	-	-	37	1,531	85,674	1	(D)
Queen Anne's	92	15,865	1,198,332	11	672	154	28,439	1,878,061	14	1,363
St. Mary's	54	5,447	341,661	-	-	88	6,028	390,918	-	-
Somerset	33	7,040	557,238	-	-	42	8,235	630,679	1	(D)
Talbot	74	14,795	940,673	2	(D)	118	24,026	1,569,314	5	(D)
Washington	105	6,816	517,687	2	(D)	125	7,014	444,375	-	-
Wicomico	29	3,338	236,983	6	444	78	4,631	271,686	13	659
Worcester	22	4,924	372,192	3	432	51	11,444	807,487	4	430

Table 26. Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2017 and 2012

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
FIELD AND GRASS SEED CROPS, ALL (SEE TEXT)										
State Total										
Maryland	3	(D)	(X)	-	-	-	-	(X)	-	-
Counties										
Frederick	1	(D)	(X)	-	-	-	-	(X)	-	-
Prince George's	2	(D)	(X)	-	-	-	-	(X)	-	-
CRIMSON CLOVER SEED (POUNDS)										
State Total										
Maryland	2	(D)	(D)	-	-	-	-	-	-	-
Counties										
Prince George's	2	(D)	(D)	-	-	-	-	-	-	-
RED CLOVER SEED (POUNDS)										
State Total										
Maryland	1	(D)	(D)	-	-	-	-	-	-	-
Counties										
Frederick	1	(D)	(D)	-	-	-	-	-	-	-
WHITE CLOVER SEED (POUNDS)										
State Total										
Maryland	2	(D)	(D)	-	-	-	-	-	-	-
Counties										
Prince George's	2	(D)	(D)	-	-	-	-	-	-	-
FORAGE - LAND USED FOR ALL HAY AND HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT) (SEE TEXT)										
State Total										
Maryland	4,625	184,714	603,327	83	1,753	4,391	180,843	532,019	92	1,599
Counties										
Allegany	183	7,791	22,594	1	(D)	175	8,162	17,549	-	-
Anne Arundel	138	3,738	10,876	2	(D)	117	3,215	8,128	1	(D)
Baltimore	232	10,141	27,895	3	(D)	213	7,330	18,884	6	20
Calvert	101	2,376	5,561	1	(D)	91	2,172	5,210	-	-
Caroline	119	2,619	8,190	8	225	122	3,001	8,851	10	138
Carroll	538	23,178	84,033	4	380	480	21,009	60,629	3	(D)
Cecil	211	8,212	24,811	11	104	189	6,169	21,367	-	-
Charles	144	3,932	10,399	-	-	140	4,208	8,433	1	(D)
Dorchester	27	888	1,559	1	(D)	19	693	1,289	4	79
Frederick	730	36,024	126,595	4	341	692	36,810	124,232	7	(D)
Garrett	481	20,459	63,209	-	-	471	23,922	65,050	4	7
Harford	285	8,443	27,557	-	-	268	8,449	26,382	1	(D)
Howard	92	5,297	15,958	3	52	89	4,007	10,316	4	(D)
Kent	70	4,490	27,552	4	(D)	72	3,601	12,340	2	(D)
Montgomery	177	8,878	24,811	4	34	163	8,385	21,158	4	(D)
Prince George's	106	2,776	6,632	6	24	89	2,609	5,405	1	(D)
Queen Anne's	95	2,961	9,613	1	(D)	102	3,165	9,772	4	133
St. Mary's	227	4,024	13,542	16	98	243	4,929	13,042	24	51
Somerset	23	533	1,427	-	-	30	882	2,992	1	(D)
Talbot	38	708	2,351	1	(D)	33	803	2,389	3	6
Washington	498	24,136	79,860	5	40	489	24,310	80,968	3	13
Wicomico	73	2,026	5,859	8	174	63	1,799	4,830	8	156
Worcester	37	1,084	2,443	-	-	41	1,213	2,803	1	(D)
HAY - ALL HAY INCLUDING ALFALFA AND OTHER DRY HAY (TONS, DRY) (SEE TEXT)										
State Total										
Maryland	3,930	145,608	435,466	60	1,042	4,158	157,450	423,858	81	1,203
Counties										
Allegany	157	6,746	18,698	1	(D)	158	7,148	15,444	-	-
Anne Arundel	120	3,416	9,744	2	(D)	117	3,215	8,084	1	(D)
Baltimore	200	9,370	25,015	3	(D)	209	7,240	18,460	6	20
Calvert	81	1,902	5,068	1	(D)	89	2,098	5,015	-	-
Caroline	105	2,380	7,194	8	149	118	2,863	8,219	10	138
Carroll	484	18,528	62,747	3	(D)	449	18,210	48,620	2	(D)
Cecil	162	6,387	20,932	1	(D)	178	5,453	16,932	-	-
Charles	124	3,603	9,587	-	-	131	4,091	8,300	1	(D)
Dorchester	21	738	1,389	1	(D)	18	653	1,230	3	(D)
Frederick	614	26,263	83,265	1	(D)	666	32,133	95,984	7	(D)
Garrett	415	16,101	47,900	-	-	444	19,860	51,326	2	(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
HAY - ALL HAY INCLUDING ALFALFA AND OTHER DRY HAY (TONS, DRY) (SEE TEXT) - Con.										
Counties - Con.										
Harford.....	233	6,486	20,270	-	-	251	7,462	22,350	1	(D)
Howard.....	74	4,747	13,877	2	(D)	86	3,683	9,513	3	(D)
Kent.....	59	2,274	8,141	4	(D)	71	2,230	7,495	2	(D)
Montgomery.....	164	8,001	21,909	1	(D)	157	7,816	19,133	4	(D)
Prince George's.....	89	2,540	5,541	3	(D)	88	2,607	5,266	1	(D)
Queen Anne's.....	85	2,313	6,754	1	(D)	91	2,867	8,174	4	133
St. Mary's.....	203	3,564	11,489	16	98	239	4,777	12,599	20	47
Somerset.....	21	370	1,207	-	-	30	863	2,883	1	(D)
Talbot.....	33	623	2,225	1	(D)	33	812	2,389	3	6
Washington.....	384	16,321	44,678	3	(D)	433	18,413	48,955	2	(D)
Wicomico.....	69	1,998	5,835	8	174	63	1,799	4,793	8	156
Worcester.....	33	937	2,001	-	-	39	1,157	2,694	-	-
ALFALFA HAY (TONS, DRY)										
State Total										
Maryland.....	1,106	28,950	96,179	28	467	1,053	29,128	92,853	25	348
Counties										
Allegany.....	35	717	2,467	-	-	16	720	1,636	-	-
Anne Arundel.....	29	522	1,140	-	-	10	418	1,077	-	-
Baltimore.....	69	1,603	5,122	1	(D)	56	1,195	2,878	3	3
Calvert.....	9	157	318	-	-	4	38	104	-	-
Caroline.....	34	785	2,635	6	132	39	745	2,776	4	(D)
Carrroll.....	130	3,591	10,858	-	-	125	2,435	8,663	1	(D)
Cecil.....	62	1,349	5,152	1	(D)	71	1,448	4,698	-	-
Charles.....	24	350	1,156	-	-	18	430	1,117	-	-
Dorchester.....	7	48	153	1	(D)	3	58	(D)	2	(D)
Frederick.....	167	5,491	20,753	-	-	142	5,692	20,746	-	-
Garrett.....	143	5,260	14,744	-	-	151	5,169	14,183	1	(D)
Harford.....	55	1,138	3,122	-	-	83	1,580	5,271	1	(D)
Howard.....	11	844	3,229	-	-	30	676	2,280	-	-
Kent.....	30	1,117	4,731	2	(D)	26	903	3,814	2	(D)
Montgomery.....	21	506	1,636	-	-	13	376	1,164	1	(D)
Prince George's.....	20	323	520	1	(D)	4	(D)	(D)	-	-
Queen Anne's.....	28	578	2,222	1	(D)	24	702	2,530	1	(D)
St. Mary's.....	59	717	2,310	4	14	47	692	2,349	6	(D)
Somerset.....	6	(D)	(D)	-	-	12	(D)	(D)	-	-
Talbot.....	14	181	567	1	(D)	10	139	609	-	-
Washington.....	131	3,172	11,859	2	(D)	143	4,832	14,192	1	(D)
Wicomico.....	21	440	1,271	8	174	13	350	1,038	2	(D)
Worcester.....	1	(D)	(D)	-	-	13	260	863	-	-
OTHER DRY HAY (TONS, DRY) (SEE TEXT)										
State Total										
Maryland.....	3,274	116,658	339,287	34	575	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Allegany.....	132	6,029	16,231	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Anne Arundel.....	94	2,894	8,604	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Baltimore.....	164	7,767	19,893	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Calvert.....	76	1,745	4,750	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Caroline.....	85	1,595	4,559	4	17	(NA)	(NA)	(NA)	(NA)	(NA)
Carrroll.....	425	14,937	51,889	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Cecil.....	122	5,038	15,780	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Charles.....	107	3,253	8,431	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Dorchester.....	19	690	1,236	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Frederick.....	532	20,772	62,512	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Garrett.....	299	10,841	33,156	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Harford.....	203	5,348	17,148	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Howard.....	70	3,903	10,648	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Kent.....	39	1,157	3,410	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Montgomery.....	154	7,495	20,273	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Prince George's.....	78	2,217	5,021	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Queen Anne's.....	67	1,735	4,532	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
St. Mary's.....	155	2,847	9,179	12	84	(NA)	(NA)	(NA)	(NA)	(NA)
Somerset.....	17	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Talbot.....	26	442	1,658	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Washington.....	324	13,149	32,819	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Wicomico.....	54	1,558	4,564	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Worcester.....	32	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) (SEE TEXT)										
State Total										
Maryland.....	1,079	45,779	339,604	31	718	644	35,157	218,841	16	441
Counties										
Allegany.....	35	1,051	7,886	-	-	20	1,052	4,265	-	-
Anne Arundel.....	25	405	2,291	-	-	1	(D)	(D)	-	-

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Table 26. Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2017 and 2012 (continued)

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

Geographic area	2017						2012					
	Harvested			Irrigated			Harvested			Irrigated		
	Farms	Acres	Quantity	Farms	Acres		Farms	Acres	Quantity	Farms	Acres	
ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) (SEE TEXT) - Con.												
Counties - Con.												
Baltimore.....	44	972	5,828	-	-	7	157	859	-	-	-	
Calvert.....	20	474	993	-	-	2	(D)	(D)	-	-	(D)	
Caroline.....	22	472	2,016	3	(D)	10	211	1,278	1	(D)	(D)	
Carroll.....	110	5,166	43,069	2	(D)	75	4,244	24,293	2	(D)	(D)	
Cecil.....	61	2,211	7,852	10	100	27	1,497	8,978	-	-	-	
Charles.....	24	344	1,642	-	-	9	117	275	-	-	(D)	
Dorchester.....	8	180	344	-	-	1	(D)	(D)	1	(D)	(D)	
Frederick.....	191	11,187	87,663	3	(D)	112	8,893	57,154	1	(D)	(D)	
Garrett.....	121	4,919	30,954	-	-	127	5,492	27,774	2	(D)	(D)	
Harford.....	75	2,259	14,751	-	-	40	1,347	8,150	-	-	-	
Howard.....	20	560	4,210	1	(D)	5	324	1,625	1	(D)	(D)	
Kent.....	19	2,579	39,266	1	(D)	10	1,702	9,804	1	(D)	(D)	
Montgomery.....	22	1,351	5,878	3	3	13	830	4,100	-	-	-	
Prince George's.....	19	236	2,210	3	30	2	(D)	(D)	-	-	-	
Queen Anne's.....	15	771	5,783	-	-	14	517	3,233	-	-	-	
St. Mary's.....	35	544	4,158	1	(D)	12	211	893	4	(D)	(D)	
Somerset.....	2	(D)	(D)	-	-	4	40	220	-	-	-	
Talbot.....	7	85	257	1	(D)	-	-	-	-	-	-	
Washington.....	196	9,675	71,164	3	(D)	150	8,238	64,758	2	(D)	(D)	
Wicomico.....	4	(D)	(D)	-	-	1	(D)	(D)	-	-	-	
Worcester.....	4	147	896	-	-	2	(D)	(D)	1	(D)	(D)	
HAYLAGE OR GREENCHOP FROM ALFALFA OR ALFALFA MIXTURES (TONS, GREEN)												
State Total												
Maryland.....	287	12,764	108,441	6	313	335	14,402	105,676	7	(D)	(D)	
Counties												
Allegany.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-	-	
Anne Arundel.....	1	(D)	(D)	-	-	-	-	-	-	-	-	
Baltimore.....	11	168	1,278	-	-	4	87	460	-	-	-	
Calvert.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-	-	
Caroline.....	6	112	214	3	(D)	6	74	447	1	(D)	(D)	
Carroll.....	29	1,316	12,738	-	-	29	980	6,737	1	(D)	(D)	
Cecil.....	11	345	1,689	-	-	11	550	4,133	-	-	-	
Dorchester.....	2	(D)	(D)	-	-	-	-	-	-	-	-	
Frederick.....	55	4,340	40,519	1	(D)	55	4,383	30,971	1	(D)	(D)	
Garrett.....	40	1,802	13,253	-	-	70	2,345	16,077	2	(D)	(D)	
Harford.....	15	601	5,925	-	-	22	804	5,761	-	-	-	
Howard.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-	-	
Kent.....	7	415	1,467	1	(D)	7	(D)	(D)	-	-	-	
Montgomery.....	6	219	1,005	-	-	4	189	1,267	-	-	-	
Prince George's.....	5	72	(D)	-	-	2	(D)	(D)	-	-	-	
Queen Anne's.....	4	235	768	-	-	7	208	(D)	-	-	-	
St. Mary's.....	2	(D)	(D)	-	-	6	171	795	-	-	-	
Somerset.....	-	-	-	-	-	1	(D)	(D)	-	-	-	
Washington.....	88	2,920	28,336	1	(D)	104	3,966	34,455	2	(D)	(D)	
Worcester.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-	-	
ALL OTHER HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN)												
State Total												
Maryland.....	914	33,015	231,163	26	405	428	20,755	113,165	11	(D)	(D)	
Counties												
Allegany.....	34	(D)	(D)	-	-	18	(D)	(D)	-	-	-	
Anne Arundel.....	24	(D)	(D)	-	-	1	(D)	(D)	-	-	-	
Baltimore.....	33	804	4,550	-	-	4	70	399	-	-	-	
Calvert.....	19	(D)	(D)	-	-	-	-	-	-	-	-	
Caroline.....	19	360	1,802	-	-	6	137	831	1	(D)	(D)	
Carroll.....	93	3,850	30,331	2	(D)	54	3,264	17,556	1	(D)	(D)	
Cecil.....	56	1,866	6,163	10	100	24	947	4,845	-	-	-	
Charles.....	24	344	1,642	-	-	9	117	275	-	-	-	
Dorchester.....	6	(D)	(D)	-	-	1	(D)	(D)	1	(D)	(D)	
Frederick.....	154	6,847	47,144	3	105	74	4,510	26,183	1	(D)	(D)	
Garrett.....	93	3,117	17,701	-	-	76	3,147	11,697	-	-	-	
Harford.....	67	1,658	8,826	-	-	24	543	2,389	-	-	-	
Howard.....	19	(D)	(D)	1	(D)	4	(D)	(D)	1	(D)	(D)	
Kent.....	12	2,164	37,799	-	-	5	(D)	(D)	1	(D)	(D)	
Montgomery.....	19	1,132	4,873	3	30	11	641	2,833	-	-	-	
Prince George's.....	14	164	(D)	3	3	-	-	-	-	-	-	
Queen Anne's.....	13	536	5,015	-	-	7	309	(D)	-	-	-	
St. Mary's.....	33	(D)	(D)	1	(D)	6	40	98	4	(D)	(D)	
Somerset.....	2	(D)	(D)	-	-	3	(D)	(D)	-	-	-	
Talbot.....	7	85	257	1	(D)	-	-	-	-	-	-	
Washington.....	165	6,755	42,828	2	(D)	99	4,272	30,303	-	-	-	
Wicomico.....	4	(D)	(D)	-	-	1	(D)	(D)	-	-	-	
Worcester.....	4	(D)	(D)	-	-	1	(D)	(D)	1	(D)	(D)	

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Table 26. Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2017 and 2012 (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR SILAGE OR GREENCHOP (TONS)										
State Total										
Maryland.....	479	33,382	670,443	8	2,474	653	42,816	758,065	27	2,141
Counties										
Allegany.....	6	179	3,090	-	-	19	274	1,845	-	-
Anne Arundel.....	2	(D)	(D)	-	-	3	15	90	-	-
Baltimore.....	9	625	13,826	-	-	14	1,030	16,386	-	-
Caroline.....	6	477	(D)	1	(D)	9	1,549	18,653	3	(D)
Carroll.....	56	4,209	78,511	1	(D)	76	4,660	94,393	1	(D)
Cecil.....	26	1,378	29,186	-	-	30	2,333	42,360	-	-
Charles.....	7	18	249	-	-	5	87	1,502	1	(D)
Dorchester.....	-	-	-	-	-	1	(D)	(D)	-	-
Frederick.....	85	9,541	195,763	1	(D)	121	13,251	242,417	1	(D)
Garrett.....	77	1,874	29,411	-	-	115	2,312	42,010	-	-
Harford.....	19	1,130	29,064	-	-	21	1,452	27,190	-	-
Howard.....	5	222	4,339	-	-	4	145	2,300	-	-
Kent.....	13	2,644	51,844	2	(D)	15	2,686	51,426	4	768
Montgomery.....	7	265	4,367	-	-	5	511	6,758	-	-
Prince George's.....	1	(D)	(D)	-	-	7	265	4,000	1	(D)
Queen Anne's.....	8	1,319	26,162	3	830	14	1,486	15,907	1	(D)
St. Mary's.....	14	127	1,918	-	-	25	249	3,031	5	28
Somerset.....	-	-	-	-	-	2	(D)	(D)	1	(D)
Talbot.....	2	(D)	(D)	-	-	7	554	5,475	3	102
Washington.....	133	8,874	182,982	-	-	152	9,541	176,892	3	108
Wicomico.....	2	(D)	(D)	-	-	5	168	1,414	2	(D)
Worcester.....	1	(D)	(D)	-	-	3	132	2,052	1	(D)
SORGHUM FOR SILAGE OR GREENCHOP (TONS)										
State Total										
Maryland.....	24	665	9,107	-	-	69	4,123	75,808	3	(D)
Counties										
Allegany.....	-	-	-	-	-	2	(D)	(D)	-	-
Anne Arundel.....	-	-	-	-	-	2	(D)	(D)	-	-
Caroline.....	-	-	-	-	-	1	(D)	(D)	-	-
Carroll.....	3	54	704	-	-	9	215	1,004	-	-
Cecil.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Charles.....	-	-	-	-	-	1	(D)	(D)	-	-
Dorchester.....	-	-	-	-	-	2	(D)	(D)	-	-
Frederick.....	3	99	(D)	-	-	12	282	4,706	-	-
Garrett.....	3	(D)	(D)	-	-	7	42	496	-	-
Harford.....	-	-	-	-	-	2	(D)	(D)	-	-
Howard.....	-	-	-	-	-	1	(D)	(D)	-	-
Kent.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Montgomery.....	-	-	-	-	-	1	(D)	(D)	-	-
Prince George's.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Queen Anne's.....	-	-	-	-	-	2	(D)	(D)	-	-
St. Mary's.....	-	-	-	-	-	1	(D)	(D)	-	-
Talbot.....	-	-	-	-	-	1	(D)	(D)	-	-
Washington.....	14	485	7,428	-	-	21	823	16,277	-	-

Table 27. Other Crops: 2017 and 2012

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN, TRADITIONAL OR INDIAN (POUNDS) (SEE TEXT)										
State Total										
Maryland	3	2	1,440	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Cecil	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Howard	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
HERBS, DRIED (POUNDS)										
State Total										
Maryland	2	(D)	(D)	-	-	3	5	2,500	1	(D)
Counties										
Baltimore	1	(D)	(D)	-	-	-	-	-	-	-
Kent	-	-	-	-	-	2	(D)	(D)	-	-
Queen Anne's	1	(D)	(D)	-	-	-	-	-	-	-
Wicomico	-	-	-	-	-	1	(D)	(D)	1	(D)
HOPS (POUNDS)										
State Total										
Maryland	5	7	7,000	1	(D)	2	(D)	(D)	-	-
Counties										
Frederick	3	(D)	(D)	1	(D)	2	(D)	(D)	-	-
St. Mary's	2	(D)	(D)	-	-	-	-	-	-	-
MINT FOR OIL, ALL (POUNDS OF OIL)										
State Total										
Maryland	3	(D)	(D)	1	(D)	-	-	-	-	-
Counties										
Frederick	1	(D)	(D)	1	(D)	-	-	-	-	-
St. Mary's	2	(D)	(D)	-	-	-	-	-	-	-
MINT FOR OIL, PEPPERMINT (POUNDS OF OIL)										
State Total										
Maryland	3	(D)	(D)	1	(D)	-	-	-	-	-
Counties										
Frederick	1	(D)	(D)	1	(D)	-	-	-	-	-
St. Mary's	2	(D)	(D)	-	-	-	-	-	-	-
SORGHUM FOR SYRUP (GALLONS)										
State Total										
Maryland	-	-	-	-	-	1	(D)	(D)	-	-
Counties										
Dorchester	-	-	-	-	-	1	(D)	(D)	-	-
SWITCHGRASS (TONS)										
State Total										
Maryland	-	-	-	-	-	2	(D)	(D)	-	-
Counties										
Kent	-	-	-	-	-	1	(D)	(D)	-	-
Queen Anne's	-	-	-	-	-	1	(D)	(D)	-	-
OTHER CROPS (SEE TEXT)										
State Total										
Maryland	2	(D)	(X)	-	-	-	-	(X)	-	-
Counties										
Prince George's	2	(D)	(X)	-	-	-	-	(X)	-	-

Table 28. Land Used For Vegetables and Vegetables Harvested For Sale: 2017 and 2012

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

Geographic area	2017					2012				
	Land used for vegetables (see text)				Vegetables harvested (see text) (acres)	Land used for vegetables (see text)				Vegetables harvested (see text) (acres)
	Harvested		Irrigated			Harvested		Irrigated		
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres	
State Total										
Maryland.....	954	27,432	426	16,420	29,339	789	28,131	369	12,625	29,184
Counties										
Allegany.....	15	(D)	2	(D)	(D)	8	26	4	9	27
Anne Arundel.....	40	158	16	62	167	27	251	8	68	257
Baltimore.....	78	817	47	149	927	49	1,225	25	173	1,258
Calvert.....	38	245	11	(D)	246	32	286	7	(D)	290
Caroline.....	60	5,777	42	4,733	6,673	62	6,652	40	3,152	6,897
Carroll.....	75	2,303	21	533	2,407	39	2,639	12	169	2,653
Cecil.....	24	126	13	69	138	17	89	6	8	90
Charles.....	69	349	16	111	431	40	371	19	112	378
Dorchester.....	53	7,911	37	5,955	8,195	54	5,839	39	3,199	6,193
Frederick.....	68	275	31	69	307	61	384	23	163	385
Garrett.....	29	73	6	16	73	39	114	6	9	115
Harford.....	52	702	12	(D)	739	26	572	10	49	574
Howard.....	26	128	8	59	131	17	110	4	8	110
Kent.....	18	785	11	474	787	8	735	7	(D)	784
Montgomery.....	37	429	20	112	457	26	392	15	47	393
Prince George's.....	47	439	12	153	462	48	430	17	125	451
Queen Anne's.....	25	1,841	15	1,445	1,912	31	2,257	17	1,396	2,391
St. Mary's.....	98	625	54	331	683	92	696	53	353	705
Somerset.....	8	206	3	(D)	229	9	254	4	236	258
Talbot.....	8	(D)	6	(D)	(D)	11	1,530	6	(D)	1,682
Washington.....	35	478	15	156	505	39	404	20	151	407
Wicomico.....	41	2,430	25	702	2,528	36	2,109	19	1,245	2,109
Worcester.....	10	755	3	448	760	18	768	8	554	778

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								
Maryland	954	29,339	881	12,171	135	17,167	789	29,184
Counties								
Allegany	15	(D)	15	(D)	-	-	8	27
Anne Arundel	40	167	40	(D)	1	(D)	27	257
Baltimore	78	927	77	(D)	14	(D)	49	1,258
Calvert	38	246	38	246	-	-	32	290
Caroline	60	6,673	42	1,483	22	5,189	62	6,897
Carroll	75	2,407	72	1,025	4	1,382	39	2,653
Cecil	24	138	23	(D)	2	(D)	17	90
Charles	69	431	67	420	8	11	40	378
Dorchester	53	8,195	24	2,112	35	6,083	54	6,193
Frederick	68	307	68	(D)	1	(D)	61	385
Garrett	29	73	29	(D)	2	(D)	39	115
Harford	52	739	52	(D)	1	(D)	26	574
Howard	26	131	26	131	-	-	17	110
Kent	18	787	13	40	5	747	8	784
Montgomery	37	457	37	(D)	3	(D)	26	393
Prince George's	47	462	47	(D)	1	(D)	48	451
Queen Anne's	25	1,912	21	659	11	1,253	31	2,395
St. Mary's	98	683	95	674	7	9	92	705
Somerset	8	229	8	229	-	-	9	258
Talbot	8	(D)	7	7	1	(D)	11	1,682
Washington	35	505	35	(D)	3	(D)	39	407
Wicomico	41	2,528	38	1,553	10	975	36	2,109
Worcester	10	760	7	(D)	4	(D)	18	778
ARTICHOKES, EXCLUDING JERUSALEM								
State Total								
Maryland	3	1	3	1	-	-	-	-
Counties								
Cecil	1	(D)	1	(D)	-	-	-	-
Howard	2	(D)	2	(D)	-	-	-	-
ASPARAGUS, BEARING AGE								
State Total								
Maryland	75	87	75	87	-	-	47	89
Counties								
Allegany	3	1	3	1	-	-	1	(D)
Anne Arundel	4	1	4	1	-	-	1	(D)
Baltimore	13	6	13	6	-	-	4	5
Calvert	3	4	3	4	-	-	3	4
Caroline	3	6	3	6	-	-	3	7
Carroll	7	7	7	7	-	-	4	4
Cecil	7	1	7	1	-	-	2	(D)
Charles	3	(Z)	3	(Z)	-	-	2	(D)
Dorchester	1	(D)	1	(D)	-	-	-	-
Frederick	5	3	5	3	-	-	2	(D)
Garrett	1	(D)	1	(D)	-	-	-	-
Harford	4	1	4	1	-	-	3	(D)
Howard	2	-	-	-	-	-	3	1
Kent	2	(D)	2	(D)	-	-	1	(D)
Montgomery	3	(Z)	3	(Z)	-	-	2	(D)
Prince George's	2	(D)	2	(D)	-	-	-	-
Queen Anne's	2	(D)	2	(D)	-	-	1	(D)
St. Mary's	6	3	6	3	-	-	3	(D)
Somerset	-	-	-	-	-	-	1	(D)
Washington	4	1	4	1	-	-	8	3
Wicomico	2	(D)	2	(D)	-	-	3	3
BEANS, LIMA (SEE TEXT)								
State Total								
Maryland	51	2,290	31	60	20	2,230	38	2,112
Counties								
Anne Arundel	3	(Z)	3	(Z)	-	-	-	-
Baltimore	4	1	4	1	-	-	2	(D)
Caroline	10	829	3	(D)	7	(D)	15	743
Cecil	1	(D)	1	(D)	-	-	-	-
Charles	3	(D)	3	(D)	-	-	1	(D)
Dorchester	5	486	-	-	5	486	5	557
Frederick	3	1	3	1	-	-	2	(D)
Garrett	-	-	-	-	-	-	1	(D)
Harford	1	(D)	1	(D)	-	-	-	-
Howard	1	(D)	1	(D)	-	-	-	-
Kent	6	(D)	4	2	2	(D)	-	-
Prince George's	1	(D)	1	(D)	-	-	1	(D)
Queen Anne's	3	361	-	-	3	361	4	237
St. Mary's	3	2	3	2	-	-	-	-
Talbot	1	(D)	-	-	1	(D)	4	565

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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
BEANS, LIMA (SEE TEXT) - Con.								
Counties - Con.								
Washington.....	1	(D)	1	(D)	-	-	1	(D)
Wicomico.....	5	118	3	(D)	2	(D)	2	(D)
BEANS, SNAP (BUSH AND POLE)								
State Total								
Maryland.....	245	3,147	224	726	27	2,420	330	4,070
Counties								
Allegany.....	7	4	7	4	-	-	6	2
Anne Arundel.....	12	7	12	7	-	-	12	8
Baltimore.....	29	(D)	28	94	1	(D)	32	343
Calvert.....	1	(D)	1	(D)	-	-	3	1
Caroline.....	5	9	5	9	-	-	19	142
Carroll.....	16	1,619	13	(D)	3	(D)	23	2,156
Cecil.....	9	1	9	1	-	-	3	1
Charles.....	18	11	18	11	-	-	19	16
Dorchester.....	14	446	1	(D)	14	(D)	8	503
Frederick.....	19	17	19	17	-	-	21	26
Garrett.....	10	4	10	4	-	-	23	12
Harford.....	15	18	15	18	-	-	10	14
Howard.....	10	1	10	1	-	-	6	2
Kent.....	4	(D)	3	1	1	(D)	4	(D)
Montgomery.....	8	2	8	(D)	1	(D)	16	9
Prince George's.....	15	14	15	14	-	-	23	25
Queen Anne's.....	12	364	11	189	3	175	13	361
St. Mary's.....	19	20	19	20	-	-	40	30
Somerset.....	1	(D)	1	(D)	-	-	2	(D)
Talbot.....	-	-	-	-	-	-	1	(D)
Washington.....	12	8	12	(D)	2	(D)	19	7
Wicomico.....	8	93	7	(D)	1	(D)	17	76
Worcester.....	1	(D)	-	-	1	(D)	10	(D)
BEETS								
State Total								
Maryland.....	108	40	108	(D)	2	(D)	60	16
Counties								
Allegany.....	1	(D)	1	(D)	-	-	-	-
Anne Arundel.....	7	1	7	1	-	-	1	(D)
Baltimore.....	16	4	16	4	-	-	9	3
Calvert.....	1	(D)	1	(D)	-	-	1	(D)
Caroline.....	1	(D)	1	(D)	-	-	2	(D)
Carroll.....	15	18	15	18	-	-	-	-
Cecil.....	9	1	9	1	-	-	1	(D)
Charles.....	3	(Z)	3	(Z)	-	-	3	(Z)
Frederick.....	8	2	8	2	-	-	12	6
Garrett.....	4	1	4	(D)	2	(D)	6	1
Harford.....	9	1	9	1	-	-	4	1
Howard.....	5	2	5	2	-	-	1	(D)
Kent.....	4	(Z)	4	(Z)	-	-	3	1
Montgomery.....	3	1	3	1	-	-	3	(Z)
Prince George's.....	3	1	3	1	-	-	1	-
Queen Anne's.....	6	1	6	1	-	-	10	3
St. Mary's.....	3	1	3	1	-	-	-	-
Somerset.....	1	(D)	1	(D)	-	-	1	-
Washington.....	6	1	6	1	-	-	1	(D)
Wicomico.....	3	(Z)	3	(Z)	-	-	2	(D)
BROCCOLI								
State Total								
Maryland.....	76	34	76	34	-	-	44	27
Counties								
Allegany.....	3	(D)	3	(D)	-	-	1	(D)
Anne Arundel.....	3	(Z)	3	(Z)	-	-	-	-
Baltimore.....	12	5	12	5	-	-	8	7
Calvert.....	2	(D)	2	(D)	-	-	-	-
Caroline.....	3	(D)	3	(D)	-	-	3	3
Carroll.....	5	(D)	5	(D)	-	-	3	1
Cecil.....	7	3	7	3	-	-	-	-
Charles.....	3	(Z)	3	(Z)	-	-	1	(D)
Frederick.....	10	4	10	4	-	-	3	4
Garrett.....	3	(Z)	3	(Z)	-	-	3	(Z)
Harford.....	5	3	5	3	-	-	4	2
Howard.....	4	(D)	4	(D)	-	-	4	(D)
Kent.....	1	(D)	1	(D)	-	-	3	1
Montgomery.....	3	1	3	1	-	-	3	1
Prince George's.....	-	-	-	-	-	-	2	(D)
Queen Anne's.....	1	(D)	1	(D)	-	-	2	(D)
St. Mary's.....	5	2	5	2	-	-	2	(D)
Somerset.....	2	(D)	2	(D)	-	-	-	-
Washington.....	2	(D)	2	(D)	-	-	-	-
Wicomico.....	1	(D)	1	(D)	-	-	2	(D)
Worcester.....	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		
BRUSSELS SPROUTS								
State Total								
Maryland	21	5	21	5	-	-	-	-
Counties								
Baltimore	1	(D)	1	(D)	-	-	-	-
Caroline	1	(D)	1	(D)	-	-	-	-
Carroll	2	(D)	2	(D)	-	-	-	-
Cecil	3	(D)	3	(D)	-	-	-	-
Frederick	4	(Z)	4	(Z)	-	-	-	-
Harford	1	(D)	1	(D)	-	-	-	-
Howard	4	(Z)	4	(Z)	-	-	-	-
Montgomery	1	(D)	1	(D)	-	-	-	-
Queen Anne's	1	(D)	1	(D)	-	-	-	-
St. Mary's	1	(D)	1	(D)	-	-	-	-
Washington	2	(D)	2	(D)	-	-	-	-
Washington	1	(D)	1	(D)	-	-	-	-
CABBAGE, CHINESE (NAPPA, BOK CHOY, ETC.)								
State Total								
Maryland	43	15	42	(D)	1	(D)	5	2
Counties								
Allegany	1	(D)	1	(D)	-	-	-	-
Baltimore	11	(D)	11	(D)	-	-	1	(D)
Calvert	2	(D)	2	(D)	-	-	-	-
Carroll	2	(D)	2	(D)	-	-	-	-
Cecil	5	(D)	5	(D)	-	-	-	-
Charles	1	(D)	1	(D)	-	-	1	(D)
Frederick	7	(D)	7	(D)	-	-	1	(D)
Harford	1	(D)	1	(D)	-	-	-	-
Howard	3	(Z)	3	(Z)	-	-	-	-
Montgomery	2	(D)	2	(D)	-	-	2	(D)
Prince George's	3	(D)	3	(D)	-	-	-	-
Queen Anne's	1	(D)	1	(D)	-	-	-	-
St. Mary's	1	(D)	1	(D)	-	-	-	-
Somerset	1	(D)	1	(D)	-	-	-	-
Washington	1	(D)	1	(D)	-	-	-	-
Wicomico	1	(D)	-	-	1	(D)	-	-
CABBAGE, HEAD								
State Total								
Maryland	92	121	92	(D)	2	(D)	54	226
Counties								
Allegany	2	(D)	2	(D)	-	-	-	-
Anne Arundel	3	(Z)	3	(Z)	-	-	1	(D)
Baltimore	21	(D)	21	(D)	-	-	7	(D)
Calvert	1	(D)	1	(D)	-	-	-	-
Caroline	3	(D)	3	(D)	-	-	5	(D)
Carroll	2	(D)	2	(D)	-	-	1	(D)
Cecil	6	(D)	6	(D)	-	-	1	(D)
Charles	4	(D)	4	(D)	-	-	1	(D)
Frederick	10	(D)	10	(D)	-	-	2	(D)
Garrett	3	(D)	3	(D)	-	-	3	(Z)
Harford	5	(D)	5	(D)	-	-	8	(D)
Howard	3	(D)	3	(D)	-	-	2	(D)
Kent	1	(D)	1	(D)	-	-	3	(Z)
Montgomery	2	(D)	2	(D)	-	-	4	(D)
Prince George's	2	(D)	2	(D)	-	-	2	(D)
Queen Anne's	6	(D)	6	(D)	-	-	5	(D)
St. Mary's	11	(D)	11	(D)	1	(D)	6	(D)
Somerset	1	(D)	1	(D)	-	-	-	-
Washington	4	(D)	4	(D)	-	-	-	-
Wicomico	2	(D)	2	(D)	-	-	2	(D)
Worcester	-	-	-	-	-	-	1	(D)
CABBAGE, MUSTARD								
State Total								
Maryland	15	3	15	3	(X)	(X)	4	2
Counties								
Baltimore	1	(D)	1	(D)	(X)	(X)	-	-
Calvert	1	(D)	1	(D)	(X)	(X)	-	-
Carroll	1	(D)	1	(D)	(X)	(X)	-	-
Cecil	4	(Z)	4	(Z)	(X)	(X)	-	-
Frederick	3	(Z)	3	(Z)	(X)	(X)	4	2
Harford	1	(D)	1	(D)	(X)	(X)	-	-
Howard	2	(D)	2	(D)	(X)	(X)	-	-
Prince George's	1	(D)	1	(D)	(X)	(X)	-	-
Queen Anne's	1	(D)	1	(D)	(X)	(X)	-	-

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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
CANTALOUPE AND MUSKMELONS								
State Total								
Maryland.....	205	556	205	(D)	1	(D)	273	627
Counties								
Allegany.....	3	2	3	2	-	-	2	(D)
Anne Arundel.....	10	12	10	12	-	-	13	21
Baltimore.....	14	22	14	22	-	-	26	42
Calvert.....	4	10	4	10	-	-	10	18
Caroline.....	13	154	13	154	-	-	20	180
Carroll.....	12	19	12	19	-	-	16	26
Cecil.....	6	3	6	3	-	-	3	1
Charles.....	9	15	9	15	-	-	17	21
Dorchester.....	-	-	-	-	-	-	1	(D)
Frederick.....	8	7	8	7	-	-	13	9
Garrett.....	3	1	3	1	-	-	12	5
Harford.....	19	39	19	39	-	-	11	25
Howard.....	8	1	8	1	-	-	5	5
Kent.....	1	(D)	1	(D)	-	-	3	1
Montgomery.....	7	2	7	2	-	-	15	17
Prince George's.....	9	18	9	18	-	-	18	20
Queen Anne's.....	10	(D)	10	(D)	-	-	8	56
St. Mary's.....	34	79	34	79	-	-	34	47
Somerset.....	7	23	7	23	-	-	3	8
Talbot.....	-	-	-	-	-	-	1	(D)
Washington.....	9	25	9	25	-	-	19	25
Wicomico.....	16	87	16	(D)	1	(D)	16	91
Worcester.....	3	(D)	3	(D)	-	-	7	6
CARROTS								
State Total								
Maryland.....	81	12	81	12	-	-	20	3
Counties								
Anne Arundel.....	5	1	5	1	-	-	-	-
Baltimore.....	16	3	16	3	-	-	5	1
Calvert.....	1	(D)	1	(D)	-	-	-	-
Caroline.....	2	(D)	2	(D)	-	-	1	(D)
Carroll.....	5	1	5	1	-	-	-	-
Cecil.....	6	1	6	1	-	-	-	-
Charles.....	4	(Z)	4	(Z)	-	-	-	-
Frederick.....	7	1	7	1	-	-	6	2
Harford.....	7	1	7	1	-	-	5	1
Howard.....	5	1	5	1	-	-	-	-
Kent.....	2	(D)	2	(D)	-	-	2	(D)
Montgomery.....	3	1	3	1	-	-	-	-
Prince George's.....	1	(D)	1	(D)	-	-	1	(D)
Queen Anne's.....	6	1	6	1	-	-	-	-
St. Mary's.....	4	1	4	1	-	-	-	-
Washington.....	4	1	4	1	-	-	-	-
Wicomico.....	3	(Z)	3	(Z)	-	-	-	-
CAULIFLOWER								
State Total								
Maryland.....	50	65	50	65	-	-	15	(D)
Counties								
Baltimore.....	9	2	9	2	-	-	3	(Z)
Calvert.....	1	(D)	1	(D)	-	-	-	-
Caroline.....	1	(D)	1	(D)	-	-	-	-
Carroll.....	3	(D)	3	(D)	-	-	-	-
Cecil.....	6	5	6	5	-	-	-	-
Charles.....	2	(D)	2	(D)	-	-	-	-
Frederick.....	9	7	9	7	-	-	1	(D)
Garrett.....	1	(D)	1	(D)	-	-	-	-
Harford.....	3	(D)	3	(D)	-	-	4	(D)
Howard.....	3	(Z)	3	(Z)	-	-	3	1
Kent.....	1	(D)	1	(D)	-	-	2	(D)
Montgomery.....	2	(D)	2	(D)	-	-	-	-
Queen Anne's.....	2	(D)	2	(D)	-	-	1	(D)
St. Mary's.....	4	3	4	3	-	-	1	(D)
Somerset.....	1	(D)	1	(D)	-	-	-	-
Washington.....	1	(D)	1	(D)	-	-	-	-
Wicomico.....	1	(D)	1	(D)	-	-	-	-
CELERY								
State Total								
Maryland.....	20	4	20	4	-	-	1	(D)
Counties								
Baltimore.....	5	1	5	1	-	-	-	-
Calvert.....	1	(D)	1	(D)	-	-	-	-
Caroline.....	-	-	-	-	-	-	1	(D)
Carroll.....	1	(D)	1	(D)	-	-	-	-
Cecil.....	5	1	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		
CELERY - Con.								
Counties - Con.								
Charles.....	2	(D)	2	(D)	-	-	-	-
Frederick.....	2	(D)	2	(D)	-	-	-	-
St. Mary's.....	1	(D)	1	(D)	-	-	-	-
Washington.....	3	(Z)	3	(Z)	-	-	-	-
CHICORY								
State Total								
Maryland.....	5	1	5	1	(X)	(X)	-	-
Counties								
Cecil.....	2	(D)	2	(D)	(X)	(X)	-	-
Montgomery.....	1	(D)	1	(D)	(X)	(X)	-	-
Wicomico.....	2	(D)	2	(D)	(X)	(X)	-	-
COLLARDS								
State Total								
Maryland.....	58	224	55	(D)	3	(D)	14	123
Counties								
Allegany.....	1	(D)	1	(D)	-	-	-	-
Anne Arundel.....	2	(D)	2	(D)	-	-	-	-
Baltimore.....	8	2	8	2	-	-	2	(D)
Calvert.....	3	(Z)	3	(Z)	-	-	-	-
Caroline.....	3	(D)	2	(D)	1	(D)	2	(D)
Cecil.....	5	1	5	1	-	-	-	-
Charles.....	5	(D)	5	(D)	-	-	2	(D)
Dorchester.....	1	(D)	1	(D)	-	-	-	-
Frederick.....	8	3	8	3	-	-	1	(D)
Harford.....	2	(D)	2	(D)	-	-	2	(D)
Howard.....	2	(D)	2	(D)	-	-	-	-
Kent.....	2	(D)	1	(D)	1	(D)	-	-
Montgomery.....	2	(D)	2	(D)	-	-	-	-
Prince George's.....	3	(D)	3	(D)	-	-	3	(D)
St. Mary's.....	5	3	5	3	-	-	2	(D)
Somerset.....	1	(D)	1	(D)	-	-	-	-
Washington.....	3	(D)	3	(D)	-	-	-	-
Wicomico.....	2	(D)	1	(D)	1	(D)	-	-
CUCUMBERS AND PICKLES								
State Total								
Maryland.....	225	1,495	216	244	11	1,251	297	1,822
Counties								
Allegany.....	4	2	4	2	-	-	4	1
Anne Arundel.....	14	7	14	7	-	-	14	8
Baltimore.....	35	17	35	17	-	-	29	19
Calvert.....	4	3	4	3	-	-	12	6
Caroline.....	8	830	3	(D)	5	(D)	26	990
Carroll.....	15	19	15	19	-	-	15	9
Cecil.....	7	1	7	1	-	-	2	(D)
Charles.....	14	4	14	4	-	-	12	7
Dorchester.....	3	308	-	-	3	308	3	(D)
Frederick.....	16	4	16	4	-	-	11	3
Garrett.....	7	1	7	1	-	-	13	1
Harford.....	8	(D)	8	(D)	-	-	12	27
Howard.....	6	2	6	2	-	-	9	3
Kent.....	3	(Z)	3	(Z)	-	-	3	(Z)
Montgomery.....	14	10	14	(D)	1	(D)	14	5
Prince George's.....	8	28	8	28	-	-	19	20
Queen Anne's.....	10	1	10	(D)	1	(D)	9	(D)
St. Mary's.....	24	16	24	16	-	-	37	20
Somerset.....	4	4	4	4	-	-	4	(D)
Talbot.....	1	(D)	-	-	1	(D)	1	(D)
Washington.....	7	7	7	7	-	-	20	8
Wicomico.....	11	(D)	11	(D)	-	-	18	99
Worcester.....	2	(D)	2	(D)	-	-	10	4
DAIKON								
State Total								
Maryland.....	24	10	24	10	-	-	-	-
Counties								
Anne Arundel.....	2	(D)	2	(D)	-	-	-	-
Baltimore.....	5	1	5	1	-	-	-	-
Cecil.....	2	(D)	2	(D)	-	-	-	-
Charles.....	1	(D)	1	(D)	-	-	-	-
Frederick.....	4	(Z)	4	(Z)	-	-	-	-
Harford.....	1	(D)	1	(D)	-	-	-	-
Howard.....	2	(D)	2	(D)	-	-	-	-
Prince George's.....	3	1	3	1	-	-	-	-
Queen Anne's.....	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		
DAIKON - Con.								
Counties - Con.								
Somerset	1	(D)	1	(D)	-	-	-	-
Wicomico	2	(D)	2	(D)	-	-	-	-
EGGPLANT								
State Total								
Maryland.....	123	78	123	78	-	-	75	60
Counties								
Allegany.....	3	(Z)	3	(Z)	-	-	4	-
Anne Arundel.....	8	2	8	2	-	-	4	1
Baltimore.....	17	8	17	8	-	-	14	9
Calvert.....	1	(D)	1	(D)	-	-	2	(D)
Caroline.....	3	1	3	1	-	-	5	1
Carroll.....	6	2	6	2	-	-	2	(D)
Cecil.....	6	4	6	4	-	-	-	-
Charles.....	7	19	7	19	-	-	4	(D)
Dorchester.....	2	(D)	2	(D)	-	-	-	-
Frederick.....	5	1	5	1	-	-	2	(D)
Harford.....	8	10	8	10	-	-	2	(D)
Howard.....	6	2	6	2	-	-	6	4
Kent.....	3	(D)	3	(D)	-	-	3	(Z)
Montgomery.....	6	2	6	2	-	-	5	2
Prince George's.....	11	12	11	12	-	-	10	9
Queen Anne's.....	3	(Z)	3	(Z)	-	-	2	(D)
St. Mary's.....	10	5	10	5	-	-	6	4
Somerset.....	3	5	3	5	-	-	2	(D)
Washington.....	9	3	9	3	-	-	3	(D)
Wicomico.....	6	2	6	2	-	-	2	(D)
Worcester.....	-	-	-	-	-	-	1	(D)
ESCAROLE AND ENDIVE								
State Total								
Maryland.....	8	1	8	1	(X)	(X)	-	-
Counties								
Caroline.....	1	(D)	1	(D)	(X)	(X)	-	-
Cecil.....	3	(Z)	3	(Z)	(X)	(X)	-	-
Montgomery.....	1	(D)	1	(D)	(X)	(X)	-	-
Wicomico.....	3	(D)	3	(D)	(X)	(X)	-	-
GARLIC								
State Total								
Maryland.....	74	15	74	15	-	-	25	7
Counties								
Anne Arundel.....	2	(D)	2	(D)	-	-	-	-
Baltimore.....	14	3	14	3	-	-	3	(D)
Caroline.....	4	1	4	1	-	-	1	(D)
Carroll.....	3	1	3	1	-	-	-	-
Cecil.....	5	1	5	1	-	-	1	(D)
Charles.....	3	(Z)	3	(Z)	-	-	-	-
Dorchester.....	2	(D)	2	(D)	-	-	-	-
Frederick.....	13	2	13	2	-	-	3	(Z)
Garrett.....	2	(D)	2	(D)	-	-	1	(D)
Harford.....	2	(D)	2	(D)	-	-	5	1
Howard.....	2	(D)	2	(D)	-	-	1	(D)
Kent.....	2	(D)	2	(D)	-	-	2	(D)
Montgomery.....	5	1	5	1	-	-	-	-
Prince George's.....	1	(D)	1	(D)	-	-	3	1
Queen Anne's.....	1	(D)	1	(D)	-	-	1	(D)
St. Mary's.....	2	(D)	2	(D)	-	-	-	-
Somerset.....	1	(D)	1	(D)	-	-	-	-
Washington.....	6	1	6	1	-	-	-	-
Wicomico.....	3	(Z)	3	(Z)	-	-	1	(D)
Worcester.....	1	(D)	1	(D)	-	-	3	1
GINGER ROOT (SEE TEXT)								
State Total								
Maryland.....	13	2	13	2	-	-	(NA)	(NA)
Counties								
Anne Arundel.....	1	(D)	1	(D)	-	-	(NA)	(NA)
Baltimore.....	6	1	6	1	-	-	(NA)	(NA)
Carroll.....	1	(D)	1	(D)	-	-	(NA)	(NA)
Cecil.....	1	(D)	1	(D)	-	-	(NA)	(NA)
Frederick.....	1	(D)	1	(D)	-	-	(NA)	(NA)
St. Mary's.....	1	(D)	1	(D)	-	-	(NA)	(NA)
Worcester.....	2	(D)	2	(D)	-	-	(NA)	(NA)

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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
HERBS, FRESH CUT								
State Total								
Maryland	68	20	68	20	(X)	(X)	20	13
Counties								
Anne Arundel	4	1	4	1	(X)	(X)	1	(D)
Baltimore	9	(D)	9	(D)	(X)	(X)	1	(D)
Caroline	1	(D)	1	(D)	(X)	(X)	1	(D)
Carroll	4	(Z)	4	(Z)	(X)	(X)	-	-
Cecil	6	1	6	1	(X)	(X)	-	-
Charles	-	-	-	-	(X)	(X)	1	(D)
Frederick	7	1	7	1	(X)	(X)	1	(D)
Garrett	1	(D)	1	(D)	(X)	(X)	1	(D)
Harford	9	1	9	1	(X)	(X)	2	(D)
Howard	5	1	5	1	(X)	(X)	-	-
Kent	3	(Z)	3	(Z)	(X)	(X)	1	(D)
Montgomery	4	1	4	1	(X)	(X)	3	(Z)
Prince George's	2	(D)	2	(D)	(X)	(X)	4	(Z)
Queen Anne's	1	(D)	1	(D)	(X)	(X)	1	(D)
St. Mary's	1	(D)	1	(D)	(X)	(X)	1	(D)
Somerset	2	(D)	2	(D)	(X)	(X)	-	-
Washington	6	3	6	3	(X)	(X)	-	-
Wicomico	3	(Z)	3	(Z)	(X)	(X)	2	(D)
HONEYDEW MELONS								
State Total								
Maryland	14	10	14	10	(X)	(X)	3	(D)
Counties								
Anne Arundel	1	(D)	1	(D)	(X)	(X)	-	-
Carroll	3	(D)	3	(D)	(X)	(X)	-	-
Cecil	1	(D)	1	(D)	(X)	(X)	-	-
Frederick	3	(D)	3	(D)	(X)	(X)	-	-
Kent	-	-	-	-	(X)	(X)	1	(D)
Montgomery	1	(D)	1	(D)	(X)	(X)	-	-
Queen Anne's	1	(D)	1	(D)	(X)	(X)	-	-
St. Mary's	3	(D)	3	(D)	(X)	(X)	-	-
Somerset	-	-	-	-	(X)	(X)	1	(D)
Wicomico	1	(D)	1	(D)	(X)	(X)	-	-
Worcester	-	-	-	-	(X)	(X)	1	(D)
HORSERADISH								
State Total								
Maryland	10	2	10	2	-	-	2	(D)
Counties								
Anne Arundel	1	(D)	1	(D)	-	-	-	-
Baltimore	3	(Z)	3	(Z)	-	-	-	-
Cecil	3	(Z)	3	(Z)	-	-	-	-
Charles	1	(D)	1	(D)	-	-	-	-
Frederick	-	-	-	-	-	-	2	(D)
Garrett	1	(D)	1	(D)	-	-	-	-
Prince George's	1	(D)	1	(D)	-	-	-	-
KALE								
State Total								
Maryland	126	174	124	(D)	2	(D)	54	72
Counties								
Allegany	1	(D)	1	(D)	-	-	1	(D)
Anne Arundel	10	2	10	2	-	-	3	(D)
Baltimore	21	5	21	5	-	-	8	4
Calvert	3	1	3	1	-	-	5	3
Caroline	5	(D)	5	(D)	-	-	1	(D)
Carroll	7	5	7	5	-	-	-	-
Cecil	5	1	5	1	-	-	-	-
Charles	12	6	12	6	-	-	6	7
Dorchester	1	(D)	1	(D)	-	-	1	(D)
Frederick	10	4	10	4	-	-	3	(Z)
Garrett	1	(D)	1	(D)	-	-	-	-
Harford	6	1	6	1	-	-	2	(D)
Howard	5	1	5	1	-	-	1	(D)
Kent	1	(D)	-	-	1	(D)	2	(D)
Montgomery	5	2	5	2	-	-	1	(D)
Prince George's	4	(D)	4	(D)	-	-	5	2
Queen Anne's	1	(D)	1	(D)	-	-	2	(D)
St. Mary's	15	25	15	25	-	-	12	14
Somerset	2	(D)	2	(D)	-	-	1	(D)
Washington	4	1	4	1	-	-	-	-
Wicomico	7	(D)	6	1	1	(D)	-	-
LETTUCE, ALL								
State Total								
Maryland	167	95	167	95	(X)	(X)	64	30

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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		
LETTUCE, ALL - Con.								
Counties								
Allegany	4	1	4	1	(X)	(X)	2	(D)
Anne Arundel	12	2	12	2	(X)	(X)	1	(D)
Baltimore	28	9	28	9	(X)	(X)	7	2
Calvert	3	(Z)	3	(Z)	(X)	(X)	-	-
Caroline	3	2	3	2	(X)	(X)	1	(D)
Carroll	15	4	15	4	(X)	(X)	3	(D)
Cecil	5	2	5	2	(X)	(X)	1	(D)
Charles	6	(D)	6	(D)	(X)	(X)	3	1
Dorchester	-	-	-	-	(X)	(X)	1	(D)
Frederick	19	9	19	9	(X)	(X)	6	1
Garrett	4	(D)	4	(D)	(X)	(X)	9	2
Harford	10	1	10	1	(X)	(X)	7	1
Howard	8	2	8	2	(X)	(X)	2	(D)
Kent	6	1	6	1	(X)	(X)	1	(D)
Montgomery	7	15	7	15	(X)	(X)	5	12
Prince George's	5	3	5	3	(X)	(X)	2	(D)
Queen Anne's	2	(D)	2	(D)	(X)	(X)	1	(D)
St. Mary's	8	4	8	4	(X)	(X)	2	(D)
Somerset	5	8	5	8	(X)	(X)	2	(D)
Washington	6	4	6	4	(X)	(X)	3	1
Wicomico	11	25	11	25	(X)	(X)	5	2
LETTUCE, HEAD								
State Total								
Maryland	52	30	52	30	(X)	(X)	14	4
Counties								
Anne Arundel	1	(D)	1	(D)	(X)	(X)	-	-
Baltimore	11	3	11	3	(X)	(X)	6	2
Caroline	1	(D)	1	(D)	(X)	(X)	-	-
Carroll	2	(D)	2	(D)	(X)	(X)	-	-
Cecil	4	(Z)	4	(Z)	(X)	(X)	-	-
Charles	4	(Z)	4	(Z)	(X)	(X)	-	-
Frederick	6	5	6	5	(X)	(X)	2	(D)
Garrett	3	-	-	-	(X)	(X)	2	-
Howard	3	1	3	1	(X)	(X)	-	-
Kent	3	(Z)	3	(Z)	(X)	(X)	1	(D)
Montgomery	5	(D)	5	(D)	(X)	(X)	1	(D)
Prince George's	4	(D)	4	(D)	(X)	(X)	1	(D)
Queen Anne's	1	(D)	1	(D)	(X)	(X)	-	-
St. Mary's	1	(D)	1	(D)	(X)	(X)	-	-
Washington	3	(D)	3	(D)	(X)	(X)	1	(D)
Wicomico	3	12	3	12	(X)	(X)	-	-
LETTUCE, LEAF								
State Total								
Maryland	129	52	129	52	(X)	(X)	50	24
Counties								
Allegany	4	(D)	4	(D)	(X)	(X)	1	(D)
Anne Arundel	12	(D)	12	(D)	(X)	(X)	1	(D)
Baltimore	23	3	23	3	(X)	(X)	-	(D)
Calvert	3	(Z)	3	(Z)	(X)	(X)	-	-
Caroline	3	(D)	3	(D)	(X)	(X)	1	(D)
Carroll	6	3	6	3	(X)	(X)	3	(D)
Cecil	5	1	5	1	(X)	(X)	1	(D)
Charles	6	1	6	1	(X)	(X)	3	1
Dorchester	10	-	-	-	(X)	(X)	1	(D)
Frederick	10	2	10	2	(X)	(X)	5	1
Garrett	2	(D)	2	(D)	(X)	(X)	7	1
Harford	9	(D)	9	(D)	(X)	(X)	7	1
Howard	4	1	4	1	(X)	(X)	2	(D)
Kent	5	1	5	1	(X)	(X)	-	-
Montgomery	5	(D)	5	(D)	(X)	(X)	5	(D)
Prince George's	2	(D)	2	(D)	(X)	(X)	1	(D)
Queen Anne's	2	(D)	2	(D)	(X)	(X)	1	(D)
St. Mary's	7	(D)	7	(D)	(X)	(X)	2	(D)
Somerset	5	7	5	7	(X)	(X)	1	(D)
Washington	5	1	5	1	(X)	(X)	2	(D)
Wicomico	11	12	11	12	(X)	(X)	5	2
LETTUCE, ROMAINE								
State Total								
Maryland	61	13	61	13	(X)	(X)	12	2
Counties								
Allegany	2	(D)	2	(D)	(X)	(X)	1	(D)
Anne Arundel	1	(D)	1	(D)	(X)	(X)	-	-
Baltimore	12	3	12	3	(X)	(X)	2	(D)
Caroline	1	(D)	1	(D)	(X)	(X)	-	-
Carroll	8	(D)	8	(D)	(X)	(X)	-	-
Cecil	5	1	5	1	(X)	(X)	-	-
Charles	1	(D)	1	(D)	(X)	(X)	-	-
Frederick	9	2	9	2	(X)	(X)	1	(D)
Garrett	2	(D)	2	(D)	(X)	(X)	6	(D)

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012 (continued)

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LETTUCE, ROMAINE - Con.								
Counties - Con.								
Harford	2	(D)	2	(D)	(X)	(X)	-	-
Howard	3	1	3	1	(X)	(X)	-	-
Montgomery	2	(D)	2	(D)	(X)	(X)	-	-
Queen Anne's	1	(D)	1	(D)	(X)	(X)	-	-
St. Mary's	1	(D)	1	(D)	(X)	(X)	-	-
Somerset	3	1	3	1	(X)	(X)	1	(D)
Washington	3	(D)	3	(D)	(X)	(X)	1	(D)
Wicomico	5	1	5	1	(X)	(X)	-	-
MUSTARD GREENS								
State Total								
Maryland	44	16	44	16	-	-	17	8
Counties								
Anne Arundel	5	1	5	1	-	-	-	-
Baltimore	8	1	8	1	-	-	3	(Z)
Caroline	1	(D)	1	(D)	-	-	-	-
Carroll	2	(D)	2	(D)	-	-	3	2
Cecil	5	1	5	1	-	-	-	-
Charles	1	(D)	1	(D)	-	-	3	1
Dorchester	1	(D)	1	(D)	-	-	-	-
Frederick	4	(Z)	4	(Z)	-	-	1	(D)
Harford	1	(D)	1	(D)	-	-	-	-
Howard	3	(Z)	3	(Z)	-	-	-	-
Kent	-	-	-	-	-	-	2	(D)
Montgomery	1	(D)	1	(D)	-	-	-	-
Prince George's	5	2	5	2	-	-	1	(D)
Queen Anne's	1	(D)	1	(D)	-	-	-	-
St. Mary's	1	(D)	1	(D)	-	-	4	4
Somerset	2	(D)	2	(D)	-	-	-	-
Wicomico	3	(Z)	3	(Z)	-	-	-	-
OKRA								
State Total								
Maryland	62	18	62	18	-	-	34	19
Counties								
Allegany	2	(D)	2	(D)	-	-	1	(D)
Anne Arundel	2	(D)	2	(D)	-	-	-	-
Baltimore	7	1	7	1	-	-	2	(D)
Calvert	1	(D)	1	(D)	-	-	1	(D)
Caroline	3	(D)	3	(D)	-	-	5	5
Cecil	4	(Z)	4	(Z)	-	-	-	-
Charles	6	1	6	1	-	-	4	2
Dorchester	1	(D)	1	(D)	-	-	-	-
Frederick	2	(D)	2	(D)	-	-	-	-
Garrett	1	(D)	1	(D)	-	-	2	(D)
Harford	3	(Z)	3	(Z)	-	-	1	(D)
Howard	5	1	5	1	-	-	1	(D)
Kent	1	(D)	1	(D)	-	-	1	(D)
Montgomery	2	(D)	2	(D)	-	-	1	(D)
Prince George's	7	7	7	7	-	-	2	(D)
Queen Anne's	6	1	6	1	-	-	-	-
St. Mary's	7	3	7	3	-	-	10	3
Washington	-	-	-	-	-	-	1	(D)
Wicomico	2	(D)	2	(D)	-	-	2	(D)
ONIONS, DRY								
State Total								
Maryland	75	42	75	42	-	-	31	16
Counties								
Allegany	3	(Z)	3	(Z)	-	-	1	(D)
Anne Arundel	1	(D)	1	(D)	-	-	-	-
Baltimore	13	3	13	3	-	-	2	(D)
Calvert	1	(D)	1	(D)	-	-	-	-
Caroline	1	(D)	1	(D)	-	-	2	(D)
Carroll	5	15	5	15	-	-	1	(D)
Cecil	4	1	4	1	-	-	1	(D)
Charles	1	(D)	1	(D)	-	-	5	2
Frederick	4	(Z)	4	(Z)	-	-	4	1
Garrett	3	1	3	1	-	-	1	(D)
Harford	1	(D)	1	(D)	-	-	3	(Z)
Howard	8	3	8	3	-	-	1	(D)
Kent	3	(Z)	3	(Z)	-	-	1	(D)
Montgomery	6	2	6	2	-	-	-	-
Prince George's	-	-	-	-	-	-	1	(D)
Queen Anne's	6	1	6	1	-	-	2	(D)
St. Mary's	6	5	6	5	-	-	4	1
Washington	8	9	8	9	-	-	2	(D)
Wicomico	1	(D)	1	(D)	-	-	-	-

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012 (continued)

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
ONIONS, GREEN								
State Total								
Maryland.....	76	21	76	21	-	-	38	13
Counties								
Allegany.....	1	(D)	1	(D)	-	-	1	(D)
Anne Arundel.....	1	(D)	1	(D)	-	-	-	-
Baltimore.....	13	2	13	2	-	-	-	-
Calvert.....	2	(D)	2	(D)	-	-	-	-
Caroline.....	1	(D)	1	(D)	-	-	2	(D)
Carroll.....	7	1	7	1	-	-	-	-
Cecil.....	5	1	5	1	-	-	-	-
Charles.....	2	(D)	2	(D)	-	-	2	(D)
Frederick.....	9	1	9	1	-	-	1	(D)
Garrett.....	1	(D)	1	(D)	-	-	8	2
Harford.....	3	(Z)	3	(Z)	-	-	3	1
Howard.....	4	1	4	1	-	-	2	(D)
Kent.....	2	(D)	2	(D)	-	-	-	-
Montgomery.....	3	1	3	1	-	-	-	-
Prince George's.....	2	(D)	2	(D)	-	-	3	(Z)
Queen Anne's.....	2	(D)	2	(D)	-	-	-	-
St. Mary's.....	9	4	9	4	-	-	11	2
Somerset.....	1	(D)	1	(D)	-	-	1	(D)
Washington.....	3	(Z)	3	(Z)	-	-	1	(D)
Wicomico.....	4	(D)	4	(D)	-	-	1	(D)
Worcester.....	1	(D)	1	(D)	-	-	2	(D)
PARSLEY								
State Total								
Maryland.....	42	10	42	10	-	-	2	(D)
Counties								
Anne Arundel.....	4	(Z)	4	(Z)	-	-	-	-
Baltimore.....	10	7	10	7	-	-	1	(D)
Carroll.....	1	(D)	1	(D)	-	-	-	-
Cecil.....	5	1	5	1	-	-	-	-
Charles.....	1	(D)	1	(D)	-	-	-	-
Frederick.....	4	(Z)	4	(Z)	-	-	-	-
Harford.....	3	(Z)	3	(Z)	-	-	-	-
Howard.....	4	(Z)	4	(Z)	-	-	-	-
Kent.....	2	(D)	2	(D)	-	-	-	-
Montgomery.....	2	(D)	2	(D)	-	-	-	-
Prince George's.....	1	(D)	1	(D)	-	-	-	-
Queen Anne's.....	1	(D)	1	(D)	-	-	-	-
Somerset.....	1	(D)	1	(D)	-	-	1	(D)
Wicomico.....	3	(Z)	3	(Z)	-	-	-	-
PEAS, CHINESE (SUGAR AND SNOW)								
State Total								
Maryland.....	28	31	27	(D)	1	(D)	9	4
Counties								
Baltimore.....	3	1	3	1	-	-	1	(D)
Carroll.....	5	1	5	1	-	-	2	(D)
Cecil.....	2	(D)	2	(D)	-	-	-	-
Charles.....	2	(D)	2	(D)	-	-	-	-
Dorchester.....	1	(D)	-	-	1	(D)	-	-
Frederick.....	4	1	4	1	-	-	2	(D)
Garrett.....	2	(D)	2	(D)	-	-	-	-
Harford.....	2	(D)	2	(D)	-	-	3	(D)
Howard.....	3	1	3	1	-	-	-	-
Montgomery.....	1	(D)	1	(D)	-	-	-	-
Queen Anne's.....	1	(D)	1	(D)	-	-	-	-
St. Mary's.....	2	(D)	2	(D)	-	-	1	(D)
PEAS, GREEN (SEE TEXT)								
State Total								
Maryland.....	82	2,522	59	118	23	2,404	70	2,484
Counties								
Allegany.....	1	(D)	1	(D)	-	-	-	-
Anne Arundel.....	1	(D)	1	(D)	-	-	-	-
Baltimore.....	6	(D)	5	1	1	(D)	4	(D)
Calvert.....	-	-	-	-	-	-	3	(D)
Caroline.....	9	532	2	(D)	7	(D)	12	781
Carroll.....	4	(D)	4	(D)	-	-	1	(D)
Cecil.....	4	(Z)	4	(Z)	-	-	-	-
Charles.....	-	-	-	-	-	-	5	23
Dorchester.....	10	1,177	1	(D)	9	(D)	10	1,056
Frederick.....	17	3	17	3	-	-	5	4
Garrett.....	1	(D)	1	(D)	-	-	7	4
Harford.....	7	1	7	1	-	-	1	(D)
Kent.....	2	(D)	1	(D)	1	(D)	1	(D)
Montgomery.....	1	(D)	1	(D)	-	-	3	26
Prince George's.....	-	-	-	-	-	-	2	(D)

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012 (continued)

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
PEAS, GREEN (SEE TEXT) - Con.								
Counties - Con.								
Queen Anne's	2	(D)	-	-	2	(D)	3	(D)
St. Mary's	5	3	5	3	-	-	1	(D)
Somerset	2	(D)	2	(D)	-	-	-	-
Talbot	1	(D)	-	-	1	(D)	3	(D)
Washington	2	(D)	2	(D)	-	-	2	(D)
Wicomico	7	144	5	(D)	2	(D)	5	(D)
Worcester	-	-	-	-	-	-	2	(D)
PEAS, SOUTHERN (COWPEAS) - BLACKEYED, CROWDER, ETC. (SEE TEXT)								
State Total								
Maryland	17	8	17	8	-	-	9	5
Counties								
Anne Arundel	1	(D)	1	(D)	-	-	-	-
Baltimore	4	1	4	1	-	-	-	-
Caroline	1	(D)	1	(D)	-	-	-	-
Carroll	1	(D)	1	(D)	-	-	-	-
Cecil	1	(D)	1	(D)	-	-	-	-
Charles	-	-	-	-	-	-	1	(D)
Frederick	4	(Z)	4	(Z)	-	-	3	(D)
Prince George's	1	(D)	1	(D)	-	-	1	(D)
St. Mary's	2	(D)	2	(D)	-	-	4	3
Talbot	2	(D)	2	(D)	-	-	-	-
PEPPERS, BELL (EXCLUDING PIMIENTOS)								
State Total								
Maryland	243	190	237	189	8	2	127	154
Counties								
Allegany	6	1	6	1	-	-	2	(D)
Anne Arundel	17	(D)	17	(D)	1	(D)	3	1
Baltimore	26	12	26	12	-	-	22	21
Calvert	3	1	3	1	-	-	1	(D)
Caroline	6	5	6	5	-	-	6	3
Carroll	13	5	13	5	-	-	6	6
Cecil	8	1	8	1	-	-	-	-
Charles	15	34	15	34	-	-	9	27
Dorchester	6	(D)	-	-	6	(D)	-	-
Frederick	24	7	24	7	-	-	4	2
Garrett	7	1	7	1	-	-	14	2
Harford	16	17	16	17	-	-	7	19
Howard	10	3	10	3	-	-	6	3
Kent	5	1	5	1	-	-	1	(D)
Montgomery	11	10	11	10	-	-	3	1
Prince George's	16	19	16	19	-	-	5	(D)
Queen Anne's	12	15	12	15	-	-	4	(D)
St. Mary's	16	17	16	17	-	-	16	10
Somerset	4	14	4	14	-	-	3	(D)
Washington	11	14	11	14	-	-	7	11
Wicomico	9	4	9	4	-	-	7	4
Worcester	2	(D)	2	(D)	1	(D)	1	(D)
PEPPERS, OTHER THAN BELL (INCLUDING CHILE)								
State Total								
Maryland	119	136	113	(D)	7	(D)	53	115
Counties								
Allegany	5	1	5	1	-	-	1	(D)
Anne Arundel	5	2	5	(D)	1	(D)	2	(D)
Baltimore	23	4	21	(D)	2	(D)	7	1
Calvert	1	(D)	1	(D)	-	-	1	(D)
Caroline	1	(D)	1	(D)	-	-	2	(D)
Carroll	7	1	7	1	-	-	-	-
Cecil	5	1	5	1	-	-	1	(D)
Charles	8	(D)	6	(D)	2	(D)	3	(D)
Dorchester	1	(D)	-	-	1	(D)	1	(D)
Frederick	8	1	8	1	-	-	3	1
Garrett	2	(D)	2	(D)	-	-	9	2
Harford	6	1	6	1	-	-	3	(D)
Howard	6	1	6	1	-	-	4	1
Kent	2	(D)	2	(D)	-	-	1	(D)
Montgomery	7	2	7	2	-	-	2	(D)
Prince George's	6	5	6	5	-	-	4	(D)
Queen Anne's	8	(D)	8	(D)	-	-	-	-
St. Mary's	11	4	11	4	-	-	5	2
Somerset	2	(D)	2	(D)	-	-	2	(D)
Washington	2	(D)	2	(D)	-	-	1	(D)
Wicomico	2	(D)	2	(D)	-	-	1	(D)
Worcester	1	(D)	-	-	1	(D)	-	-

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012 (continued)

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
POTATOES								
State Total								
Maryland.....	216	2,561	209	161	8	2,400	260	2,266
Counties								
Allegany.....	4	3	4	3	-	-	4	(D)
Anne Arundel.....	8	2	8	2	-	-	8	3
Baltimore.....	27	10	27	10	-	-	21	33
Calvert.....	10	3	10	3	-	-	10	4
Caroline.....	10	585	7	2	3	583	11	361
Carroll.....	11	4	11	4	-	-	15	6
Cecil.....	7	4	7	4	-	-	3	1
Charles.....	20	11	20	11	-	-	11	19
Dorchester.....	1	(D)	-	-	1	(D)	3	(D)
Frederick.....	22	20	22	(D)	1	(D)	22	26
Garrett.....	4	6	4	6	-	-	19	7
Harford.....	6	(D)	6	(D)	-	-	10	8
Howard.....	12	6	12	6	-	-	3	4
Kent.....	2	(D)	2	(D)	-	-	3	1
Montgomery.....	17	7	17	7	-	-	14	8
Prince George's.....	6	10	6	10	-	-	23	16
Queen Anne's.....	6	4	6	4	-	-	10	23
St. Mary's.....	18	17	18	17	-	-	25	15
Somerset.....	2	(D)	2	(D)	-	-	1	(D)
Talbot.....	2	(D)	2	(D)	-	-	4	1
Washington.....	8	10	8	10	-	-	15	10
Wicomico.....	11	(D)	10	(D)	1	(D)	16	(D)
Worcester.....	2	(D)	-	-	2	(D)	9	(D)
PUMPKINS								
State Total								
Maryland.....	205	1,022	203	997	7	26	124	874
Counties								
Allegany.....	2	(D)	2	(D)	-	-	1	(D)
Anne Arundel.....	8	13	8	13	-	-	6	19
Baltimore.....	14	13	14	(D)	1	(D)	8	12
Calvert.....	6	32	6	32	-	-	3	24
Caroline.....	6	15	6	15	-	-	7	31
Carroll.....	24	145	24	145	-	-	6	105
Cecil.....	9	26	9	26	-	-	3	(D)
Charles.....	7	30	7	30	-	-	5	11
Dorchester.....	-	-	-	-	-	-	2	(D)
Frederick.....	25	107	25	107	-	-	13	143
Garrett.....	7	8	7	8	-	-	4	3
Harford.....	19	90	19	(D)	1	(D)	6	44
Howard.....	7	51	7	51	-	-	4	43
Kent.....	1	(D)	1	(D)	-	-	1	(D)
Montgomery.....	14	191	14	(D)	1	(D)	3	(D)
Prince George's.....	4	51	4	51	-	-	-	-
Queen Anne's.....	4	43	4	43	-	-	4	(D)
St. Mary's.....	19	60	17	(D)	2	(D)	20	70
Somerset.....	2	(D)	2	(D)	-	-	-	-
Talbot.....	5	(D)	5	(D)	-	-	1	(D)
Washington.....	11	96	11	96	-	-	14	63
Wicomico.....	11	42	11	(D)	2	(D)	12	50
Worcester.....	-	-	-	-	-	-	1	(D)
RADISHES								
State Total								
Maryland.....	77	67	77	67	-	-	20	15
Counties								
Allegany.....	1	(D)	1	(D)	-	-	-	-
Anne Arundel.....	3	(Z)	3	(Z)	-	-	-	-
Baltimore.....	13	8	13	8	-	-	2	(D)
Caroline.....	1	(D)	1	(D)	-	-	-	-
Carroll.....	9	46	9	46	-	-	1	(D)
Cecil.....	6	1	6	1	-	-	1	(D)
Charles.....	3	(Z)	3	(Z)	-	-	4	1
Dorchester.....	2	(D)	2	(D)	-	-	-	-
Frederick.....	12	1	12	1	-	-	4	2
Harford.....	3	(Z)	3	(Z)	-	-	-	-
Howard.....	4	(Z)	4	(Z)	-	-	1	(D)
Kent.....	2	(D)	2	(D)	-	-	-	-
Montgomery.....	2	(D)	2	(D)	-	-	-	-
Queen Anne's.....	1	(D)	1	(D)	-	-	-	-
St. Mary's.....	5	2	5	2	-	-	4	1
Somerset.....	1	(D)	1	(D)	-	-	1	(D)
Washington.....	4	1	4	1	-	-	-	-
Wicomico.....	5	1	5	1	-	-	2	(D)

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012 (continued)

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
RHUBARB								
State Total								
Maryland	28	5	28	5	-	-	6	2
Counties								
Allegany	1	(D)	1	(D)	-	-	1	(D)
Anne Arundel	2	(D)	2	(D)	-	-	-	-
Baltimore	4	1	4	1	-	-	-	-
Caroline	1	(D)	1	(D)	-	-	-	-
Carroll	-	-	-	-	-	-	1	(D)
Cecil	5	1	5	1	-	-	-	-
Frederick	5	1	5	1	-	-	2	(D)
Harford	3	(Z)	3	(Z)	-	-	1	(D)
Howard	3	(Z)	3	(Z)	-	-	1	(D)
Montgomery	1	(D)	1	(D)	-	-	-	-
Prince George's	1	(D)	1	(D)	-	-	-	-
Washington	2	(D)	2	(D)	-	-	-	-
SPINACH								
State Total								
Maryland	82	957	70	29	12	928	32	938
Counties								
Allegany	2	(D)	2	(D)	-	-	1	(D)
Anne Arundel	5	1	5	1	-	-	-	-
Baltimore	14	10	14	10	-	-	4	(D)
Caroline	7	528	2	(D)	5	(D)	2	(D)
Carroll	6	4	6	4	-	-	2	(D)
Cecil	6	(D)	5	1	1	(D)	-	-
Charles	4	1	4	1	-	-	1	(D)
Dorchester	-	-	-	-	-	-	1	(D)
Frederick	5	2	5	2	-	-	4	4
Garrett	1	(D)	1	(D)	-	-	-	-
Harford	5	3	5	3	-	-	3	(Z)
Howard	6	2	6	2	-	-	1	(D)
Kent	4	247	-	-	4	247	3	499
Montgomery	1	(D)	1	(D)	-	-	2	(D)
Prince George's	2	(D)	2	(D)	-	-	-	-
Queen Anne's	3	(D)	1	(D)	2	(D)	4	273
St. Mary's	2	(D)	2	(D)	-	-	-	-
Somerset	2	(D)	2	(D)	-	-	1	(D)
Washington	3	(Z)	3	(Z)	-	-	-	-
Wicomico	4	(Z)	4	(Z)	-	-	3	1
SQUASH, ALL								
State Total								
Maryland	257	374	255	364	3	(D)	131	272
Counties								
Allegany	4	1	4	1	-	-	1	(D)
Anne Arundel	13	6	13	6	-	-	5	5
Baltimore	27	16	27	16	-	-	13	25
Calvert	4	3	4	3	-	-	5	3
Caroline	3	(D)	3	(D)	-	-	2	(D)
Carroll	19	67	19	67	-	-	3	1
Cecil	6	1	6	1	-	-	1	(D)
Charles	12	34	11	32	1	(D)	5	2
Dorchester	2	(D)	1	(D)	1	(D)	-	-
Frederick	19	16	19	16	-	-	12	8
Garrett	11	3	11	3	-	-	6	1
Harford	17	3	17	3	-	-	9	5
Howard	15	7	15	7	-	-	8	5
Kent	4	1	4	1	-	-	1	(D)
Montgomery	14	8	14	8	-	-	1	(D)
Prince George's	13	(D)	13	(D)	-	-	9	(D)
Queen Anne's	7	(D)	7	(D)	-	-	4	(D)
St. Mary's	34	36	34	36	-	-	25	22
Somerset	5	9	5	9	-	-	2	(D)
Washington	11	36	11	36	-	-	9	16
Wicomico	14	16	14	16	-	-	6	(D)
Worcester	3	3	3	(D)	1	(D)	4	1
SQUASH, SUMMER								
State Total								
Maryland	238	(D)	236	(D)	3	(D)	113	222
Counties								
Allegany	3	(Z)	3	(Z)	-	-	-	-
Anne Arundel	13	(D)	13	(D)	-	-	3	(D)
Baltimore	25	11	25	11	-	-	12	(D)
Calvert	4	3	4	3	-	-	5	(D)
Caroline	2	(D)	2	(D)	-	-	2	(D)
Carroll	19	35	19	35	-	-	3	(D)
Cecil	6	1	6	1	-	-	1	(D)
Charles	11	(D)	10	(D)	1	(D)	5	2

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012 (continued)

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SQUASH, SUMMER - Con.								
Counties - Con.								
Dorchester	2	(D)	1	(D)	1	(D)	-	-
Frederick.....	18	12	18	12	-	-	7	(D)
Garrett	11	2	11	2	-	-	6	1
Harford.....	16	3	16	3	-	-	9	3
Howard.....	12	4	12	4	-	-	7	(D)
Kent.....	4	1	4	1	-	-	1	(D)
Montgomery.....	13	6	13	6	-	-	1	(D)
Prince George's.....	13	(D)	13	(D)	-	-	9	(D)
Queen Anne's.....	5	(D)	5	(D)	-	-	3	(D)
St. Mary's.....	31	30	31	30	-	-	20	12
Somerset.....	5	5	5	5	-	-	2	(D)
Washington.....	8	14	8	14	-	-	9	6
Wicomico.....	14	11	14	11	-	-	6	(D)
Worcester.....	3	3	3	(D)	1	(D)	2	(D)
SQUASH, WINTER								
State Total								
Maryland.....	99	(D)	99	(D)	-	-	45	50
Counties								
Allegany.....	4	1	4	1	-	-	1	(D)
Anne Arundel.....	1	(D)	1	(D)	-	-	2	(D)
Baltimore.....	15	5	15	5	-	-	4	(D)
Calvert.....	-	-	-	-	-	-	2	(D)
Caroline.....	1	(D)	1	(D)	-	-	-	-
Carroll.....	6	31	6	31	-	-	1	(D)
Cecil.....	4	1	4	1	-	-	-	-
Charles.....	1	(D)	1	(D)	-	-	-	-
Frederick.....	9	4	9	4	-	-	8	(D)
Garrett.....	3	(Z)	3	(Z)	-	-	-	-
Harford.....	6	1	6	1	-	-	4	1
Howard.....	10	4	10	4	-	-	2	(D)
Montgomery.....	6	2	6	2	-	-	-	-
Prince George's.....	5	3	5	3	-	-	3	(D)
Queen Anne's.....	4	(D)	4	(D)	-	-	2	(D)
St. Mary's.....	6	6	6	6	-	-	6	10
Somerset.....	3	4	3	4	-	-	1	(D)
Washington.....	5	22	5	22	-	-	7	10
Wicomico.....	10	5	10	5	-	-	-	-
Worcester.....	-	-	-	-	-	-	2	(D)
SWEET CORN								
State Total								
Maryland.....	279	8,054	244	3,348	48	4,706	342	8,182
Counties								
Allegany.....	8	16	8	16	-	-	6	12
Anne Arundel.....	12	66	12	66	-	-	13	136
Baltimore.....	28	276	28	(D)	1	(D)	25	331
Calvert.....	4	(D)	4	(D)	-	-	8	146
Caroline.....	22	2,243	10	347	13	1,896	22	2,497
Carroll.....	18	280	18	(D)	1	(D)	19	256
Cecil.....	7	19	7	(D)	1	(D)	10	64
Charles.....	26	146	25	(D)	1	(D)	16	116
Dorchester.....	27	3,020	8	600	21	2,420	22	1,884
Frederick.....	7	(D)	7	(D)	-	-	18	101
Garrett.....	10	31	10	31	-	-	29	66
Harford.....	14	406	14	406	-	-	12	308
Howard.....	2	(D)	2	(D)	-	-	4	16
Kent.....	2	(D)	2	(D)	-	-	5	(D)
Montgomery.....	4	(D)	4	(D)	-	-	9	(D)
Prince George's.....	15	51	15	51	-	-	24	84
Queen Anne's.....	12	446	9	252	5	195	14	892
St. Mary's.....	30	134	30	(D)	2	(D)	33	134
Somerset.....	2	(D)	2	(D)	-	-	2	(D)
Talbot.....	-	-	-	-	-	-	5	(D)
Washington.....	17	248	17	(D)	1	(D)	27	220
Wicomico.....	11	294	11	(D)	2	(D)	12	106
Worcester.....	1	(D)	1	(D)	-	-	7	46
SWEET POTATOES								
State Total								
Maryland.....	124	141	123	(D)	2	(D)	52	75
Counties								
Allegany.....	1	(D)	1	(D)	-	-	-	-
Anne Arundel.....	8	3	8	3	-	-	1	(D)
Baltimore.....	17	9	17	9	-	-	7	4
Calvert.....	14	13	14	13	-	-	6	7
Caroline.....	7	3	7	3	-	-	3	2
Carroll.....	2	(D)	2	(D)	-	-	-	-
Cecil.....	4	1	4	1	-	-	1	(D)
Charles.....	5	1	5	1	-	-	2	(D)
Dorchester.....	4	(D)	4	33	1	(D)	2	(D)

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012 (continued)

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SWEET POTATOES - Con.								
Counties - Con.								
Frederick	5	5	5	5	-	-	5	1
Harford	8	1	8	1	-	-	-	-
Howard	4	1	4	1	-	-	-	-
Kent	2	(D)	2	(D)	-	-	-	-
Montgomery	6	2	6	2	-	-	-	-
Prince George's	8	11	8	11	-	-	9	14
Queen Anne's	2	(D)	2	(D)	-	-	2	(D)
St. Mary's	21	20	20	(D)	1	(D)	3	5
Somerset	1	(D)	1	(D)	-	-	-	-
Washington	2	(D)	2	(D)	-	-	2	(D)
Wicomico	3	(D)	3	(D)	-	-	9	20
TOMATOES IN THE OPEN								
State Total								
Maryland	464	765	449	677	22	87	441	657
Counties								
Allegany	7	4	7	4	-	-	7	4
Anne Arundel	22	14	22	14	-	-	18	21
Baltimore	52	83	45	74	8	9	41	97
Calvert	9	16	9	16	-	-	19	23
Caroline	17	44	16	(D)	1	(D)	18	56
Carroll	50	75	50	75	-	-	25	37
Cecil	13	5	13	5	-	-	8	2
Charles	40	54	37	(D)	6	(D)	27	29
Dorchester	3	(D)	3	(D)	-	-	1	(D)
Frederick	35	11	35	11	-	-	27	16
Garrett	12	4	12	4	-	-	17	4
Harford	33	24	33	24	-	-	18	24
Howard	18	13	18	13	-	-	14	11
Kent	3	(D)	3	(D)	-	-	4	2
Montgomery	21	42	21	42	-	-	20	31
Prince George's	24	36	24	(D)	1	(D)	31	36
Queen Anne's	18	81	16	(D)	2	(D)	17	42
St. Mary's	41	53	41	(D)	1	(D)	63	99
Somerset	8	81	8	81	-	-	5	46
Talbot	2	(D)	2	(D)	-	-	2	(D)
Washington	12	16	12	16	-	-	27	26
Wicomico	19	100	17	(D)	2	(D)	21	45
Worcester	5	6	5	(D)	1	(D)	11	5
TURNIP GREENS								
State Total								
Maryland	18	4	18	4	-	-	8	48
Counties								
Anne Arundel	3	1	3	1	-	-	1	(D)
Baltimore	5	3	5	3	-	-	4	(D)
Caroline	1	(D)	1	(D)	-	-	-	-
Cecil	3	(D)	3	(D)	-	-	-	-
Charles	1	(D)	1	(D)	-	-	-	-
Dorchester	1	(D)	1	(D)	-	-	-	-
Frederick	1	(D)	1	(D)	-	-	-	-
Howard	1	(D)	1	(D)	-	-	-	-
Montgomery	1	(D)	1	(D)	-	-	-	-
Prince George's	1	(D)	1	(D)	-	-	-	-
Somerset	-	-	-	-	-	-	2	(D)
Wicomico	-	-	-	-	-	-	1	(D)
TURNIPS								
State Total								
Maryland	68	20	67	(D)	1	(D)	33	30
Counties								
Allegany	2	(D)	2	(D)	-	-	-	-
Anne Arundel	3	1	3	1	-	-	3	(D)
Baltimore	14	2	14	2	-	-	8	3
Calvert	1	(D)	1	(D)	-	-	1	(D)
Caroline	2	(D)	2	(D)	-	-	-	-
Carroll	1	(D)	1	(D)	-	-	-	-
Cecil	5	1	5	1	-	-	-	-
Charles	3	(D)	2	(D)	1	(D)	4	1
Frederick	7	1	7	1	-	-	3	3
Harford	2	(D)	2	(D)	-	-	-	-
Howard	4	(Z)	4	(Z)	-	-	-	-
Montgomery	1	(D)	1	(D)	-	-	-	-
Prince George's	4	2	4	2	-	-	4	2
Queen Anne's	6	1	6	1	-	-	1	(D)
St. Mary's	5	(D)	5	(D)	-	-	8	16
Somerset	1	(D)	1	(D)	-	-	1	(D)
Washington	3	(Z)	3	(Z)	-	-	-	-
Wicomico	4	2	4	2	-	-	-	-

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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		
WATERCRESS								
State Total								
Maryland.....	6	1	6	1	(X)	(X)	6	9
Counties								
Anne Arundel.....	-	-	-	-	(X)	(X)	1	(D)
Baltimore.....	-	-	-	-	(X)	(X)	1	(D)
Cecil.....	1	(D)	1	(D)	(X)	(X)	-	-
Charles.....	1	(D)	1	(D)	(X)	(X)	-	-
Frederick.....	2	(D)	2	(D)	(X)	(X)	-	-
Montgomery.....	-	-	-	-	(X)	(X)	2	(D)
St. Mary's.....	1	(D)	1	(D)	(X)	(X)	2	(D)
Somerset.....	1	(D)	1	(D)	(X)	(X)	-	-
WATERMELONS								
State Total								
Maryland.....	203	3,723	201	(D)	2	(D)	303	3,278
Counties								
Allegany.....	3	2	3	2	-	-	3	(Z)
Anne Arundel.....	6	9	6	9	-	-	12	22
Baltimore.....	16	20	16	20	-	-	27	40
Calvert.....	5	18	5	18	-	-	15	20
Caroline.....	10	744	10	744	-	-	23	866
Carroll.....	10	33	10	33	-	-	14	22
Cecil.....	5	1	5	1	-	-	4	1
Charles.....	9	11	9	11	-	-	14	27
Dorchester.....	8	1,746	6	(D)	2	(D)	23	931
Frederick.....	9	4	9	4	-	-	11	6
Garrett.....	4	1	4	1	-	-	13	1
Harford.....	16	30	16	30	-	-	9	12
Howard.....	7	4	7	4	-	-	2	(D)
Kent.....	3	(D)	3	(D)	-	-	3	1
Montgomery.....	5	(D)	5	(D)	-	-	9	10
Prince George's.....	10	11	10	11	-	-	21	12
Queen Anne's.....	8	(D)	8	(D)	-	-	8	24
St. Mary's.....	27	112	27	112	-	-	39	60
Somerset.....	5	15	5	15	-	-	4	(D)
Talbot.....	-	-	-	-	-	-	2	(D)
Washington.....	10	8	10	8	-	-	18	14
Wicomico.....	26	934	26	934	-	-	23	1,085
Worcester.....	1	(D)	1	(D)	-	-	6	3
OTHER VEGETABLES (SEE TEXT)								
State Total								
Maryland.....	120	143	120	(D)	1	(D)	62	324
Counties								
Allegany.....	3	5	3	5	-	-	1	(D)
Anne Arundel.....	2	(D)	2	(D)	-	-	1	(D)
Baltimore.....	18	23	18	(D)	1	(D)	10	104
Calvert.....	4	4	4	4	-	-	-	-
Caroline.....	6	3	6	3	-	-	3	(D)
Carroll.....	15	17	15	17	-	-	5	17
Cecil.....	4	5	4	5	-	-	1	(D)
Charles.....	10	10	10	10	-	-	4	27
Dorchester.....	2	(D)	2	(D)	-	-	3	13
Frederick.....	5	2	5	2	-	-	3	1
Garrett.....	5	4	5	4	-	-	-	-
Harford.....	11	6	11	6	-	-	2	(D)
Howard.....	1	(D)	1	(D)	-	-	1	(D)
Kent.....	2	(D)	2	(D)	-	-	2	(D)
Montgomery.....	8	14	8	14	-	-	4	1
Prince George's.....	6	3	6	3	-	-	3	1
Queen Anne's.....	1	(D)	1	(D)	-	-	2	(D)
St. Mary's.....	14	20	14	20	-	-	12	(D)
Washington.....	2	(D)	2	(D)	-	-	1	(D)
Wicomico.....	1	(D)	1	(D)	-	-	2	(D)
Worcester.....	-	-	-	-	-	-	2	(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								
Maryland	450	4,247	65	817	358	3,973	80	806
Counties								
Allegany	21	62	4	10	9	45	2	(D)
Anne Arundel	14	81	2	(D)	16	92	7	62
Baltimore	28	160	6	4	28	131	1	(D)
Calvert	16	(D)	1	(D)	14	57	3	(D)
Caroline	11	119	5	75	11	80	3	42
Carroll	38	430	3	(D)	24	444	3	(D)
Cecil	18	520	2	(D)	18	449	6	(D)
Charles	18	52	2	(D)	12	18	2	(D)
Dorchester	4	32	1	(D)	4	(D)	1	(D)
Frederick	52	408	3	(D)	38	329	2	(D)
Garrett	18	80	-	-	6	15	1	(D)
Harford	37	198	2	(D)	24	203	6	38
Howard	10	76	2	(D)	14	107	3	4
Kent	8	7	-	-	12	29	4	(D)
Montgomery	41	332	10	99	26	299	7	27
Prince George's	20	48	6	12	12	10	-	-
Queen Anne's	14	135	4	21	14	87	6	14
St. Mary's	21	77	2	(D)	38	119	8	8
Somerset	2	(D)	2	(D)	3	1	-	-
Talbot	9	42	-	-	3	15	2	(D)
Washington	40	1,274	6	177	23	1,372	8	224
Wicomico	9	45	2	(D)	7	60	4	(D)
Worcester	1	(D)	-	-	2	(D)	1	(D)

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						
Maryland.....2017	431	4,183	376	3,792	233	391
.....2012	343	3,923	282	3,454	189	470
Counties, 2017						
Allegany.....	21	(D)	19	57	6	(D)
Anne Arundel.....	14	81	8	54	10	26
Baltimore.....	28	(D)	27	119	14	(D)
Calvert.....	16	(D)	16	44	7	(D)
Caroline.....	11	(D)	11	113	5	(D)
Carroll.....	38	430	38	394	21	36
Cecil.....	17	(D)	15	510	6	(D)
Charles.....	18	46	16	19	15	27
Dorchester.....	4	32	3	(D)	1	(D)
Frederick.....	47	393	34	335	37	58
Garrett.....	18	(D)	16	63	11	(D)
Harford.....	33	190	29	169	13	21
Howard.....	8	(D)	4	(D)	6	(D)
Kent.....	8	7	4	(D)	4	(D)
Montgomery.....	38	322	36	283	19	40
Prince George's.....	20	48	18	33	13	15
Queen Anne's.....	14	135	14	124	7	11
St. Mary's.....	20	(D)	20	73	5	(D)
Somerset.....	2	(D)	2	(D)	2	(D)
Talbot.....	9	42	7	37	5	5
Washington.....	37	1,263	33	1,227	19	36
Wicomico.....	9	45	5	41	7	4
Worcester.....	1	(D)	1	(D)	-	-
APPLES						
State Total						
Maryland.....2017	205	1,793	174	1,692	98	102
.....2012	171	1,897	126	1,717	97	180
Counties, 2017						
Allegany.....	16	42	14	40	3	2
Anne Arundel.....	6	13	2	(D)	5	(D)
Baltimore.....	16	18	15	11	8	7
Calvert.....	1	(D)	-	-	1	(D)
Caroline.....	4	22	4	(D)	1	(D)
Carroll.....	17	182	17	(D)	2	(D)
Cecil.....	4	(D)	4	(D)	3	(D)
Charles.....	12	4	11	3	8	1
Dorchester.....	1	(D)	1	(D)	-	-
Frederick.....	25	86	19	68	17	19
Garrett.....	17	61	15	60	4	1
Harford.....	14	80	13	74	8	6
Howard.....	2	(D)	2	(D)	1	(D)
Kent.....	6	5	2	(D)	4	(D)
Montgomery.....	16	81	15	72	10	9
Prince George's.....	3	(D)	2	(D)	1	(D)
Queen Anne's.....	5	(D)	4	1	1	(D)
St. Mary's.....	9	27	7	(D)	4	(D)
Somerset.....	2	(D)	2	(D)	2	(D)
Talbot.....	2	(D)	-	-	2	(D)
Washington.....	27	945	25	917	13	28
APRICOTS						
State Total						
Maryland.....2017	13	7	11	6	3	1
.....2012	19	7	12	6	7	1
Counties, 2017						
Baltimore.....	1	(D)	1	(D)	1	(D)
Carroll.....	1	(D)	1	(D)	-	-
Frederick.....	6	3	6	3	-	-
Harford.....	1	(D)	1	(D)	-	-
Montgomery.....	4	(D)	2	(D)	2	(D)
CHERRIES, SWEET						
State Total						
Maryland.....2017	48	88	39	78	21	10
.....2012	39	68	29	57	16	11
Counties, 2017						
Allegany.....	1	(D)	1	(D)	-	-
Baltimore.....	6	3	6	(D)	2	(D)
Caroline.....	3	6	3	(D)	1	(D)
Carroll.....	5	28	5	(D)	2	(D)
Cecil.....	4	16	4	16	-	-
Charles.....	7	2	6	1	4	1
Frederick.....	9	9	4	8	7	2
Garrett.....	1	(D)	-	-	1	(D)
Harford.....	3	(D)	3	(D)	2	(D)
Howard.....	2	(D)	2	(D)	-	-

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Table 31. Fruits and Nuts: 2017 and 2012 (continued)

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
CHERRIES, SWEET - Con.						
Counties, 2017 - Con.						
Montgomery	4	(D)	2	(D)	2	(D)
Washington	3	8	3	8	-	-
CHERRIES, TART						
State Total						
Maryland	33	58	28	52	10	6
.....2017	25	56	24	43	4	14
.....2012						
Counties, 2017						
Allegany	2	(D)	1	(D)	1	(D)
Baltimore	1	(D)	1	(D)	-	-
Calvert	1	(D)	1	(D)	-	-
Carroll	2	(D)	2	(D)	-	-
Cecil	2	(D)	2	(D)	-	-
Charles	1	(D)	1	(D)	-	-
Frederick	7	3	6	(D)	2	(D)
Harford	5	2	5	(D)	1	(D)
Howard	1	(D)	1	(D)	-	-
Montgomery	7	20	6	(D)	4	(D)
Prince George's	1	(D)	-	-	1	(D)
Washington	2	(D)	2	(D)	-	-
Wicomico	1	(D)	-	-	1	(D)
FIGS						
State Total						
Maryland	20	6	20	(D)	1	(D)
.....2017	16	9	11	7	6	2
.....2012						
Counties, 2017						
Baltimore	3	1	3	1	-	-
Cecil	1	(D)	1	(D)	-	-
Charles	4	1	4	1	-	-
Frederick	2	(D)	2	(D)	-	-
Harford	1	(D)	1	(D)	-	-
Howard	1	(D)	1	(D)	-	-
Montgomery	2	(D)	2	(D)	-	-
Prince George's	2	(D)	2	(D)	1	(D)
Queen Anne's	1	(D)	1	(D)	-	-
St. Mary's	2	(D)	2	(D)	-	-
Talbot	1	(D)	1	(D)	-	-
GRAPES						
State Total						
Maryland	187	1,170	162	1,037	95	134
.....2017	167	681	140	528	71	153
.....2012						
Counties, 2017						
Allegany	6	7	5	7	3	(Z)
Anne Arundel	6	(D)	4	(D)	4	(D)
Baltimore	7	104	7	87	4	17
Calvert	13	24	13	21	5	3
Caroline	5	23	5	18	4	5
Carroll	20	50	19	38	10	12
Cecil	6	(D)	4	(D)	3	5
Charles	10	26	6	(D)	7	(D)
Dorchester	1	(D)	1	(D)	-	-
Frederick	17	203	16	177	14	26
Garrett	4	2	4	2	-	-
Harford	18	38	14	35	6	2
Howard	3	(D)	2	(D)	2	(D)
Montgomery	15	94	14	90	6	4
Prince George's	12	37	10	27	8	10
Queen Anne's	7	99	7	(D)	6	(D)
St. Mary's	13	43	13	(D)	1	(D)
Talbot	4	(D)	4	(D)	-	-
Washington	12	101	10	97	6	4
Wicomico	7	(D)	3	(D)	6	(D)
Worcester	1	(D)	1	(D)	-	-
KIWIFRUIT						
State Total						
Maryland	4	(D)	4	(D)	-	-
.....2017	4	(D)	4	(Z)	1	(D)
.....2012						
Counties, 2017						
Charles	4	(D)	4	(D)	-	-
NECTARINES						
State Total						
Maryland	13	13	11	12	6	2
.....2017	13	16	11	13	5	3
.....2012						

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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
NECTARINES - Con.						
Counties, 2017						
Allegany	1	(D)	1	(D)	-	-
Baltimore	1	(D)	1	(D)	-	-
Caroline	1	(D)	1	(D)	1	(D)
Carroll	3	(D)	3	(D)	1	(D)
Cecil	1	(D)	1	(D)	-	-
Charles	1	(D)	-	-	1	(D)
Frederick	2	(D)	2	(D)	2	(D)
Harford	1	(D)	-	-	1	(D)
Somerset	1	(D)	1	(D)	-	-
Wicomico	1	(D)	1	(D)	-	-
PEACHES, ALL						
State Total						
Maryland.....2017	134	831	125	772	57	59
2012	128	999	94	938	53	62
Counties, 2017						
Allegany	9	10	7	(D)	2	(D)
Anne Arundel.....	4	4	3	(D)	3	(D)
Baltimore	9	16	9	(D)	3	(D)
Calvert	4	(D)	4	(D)	1	(D)
Caroline	6	61	6	61	-	-
Carroll	15	106	15	100	10	6
Cecil	3	(D)	3	(D)	-	-
Charles	7	3	7	2	4	1
Dorchester	2	(D)	1	(D)	1	(D)
Frederick	6	58	6	52	5	5
Garrett	3	(D)	3	(D)	-	-
Harford	12	58	11	(D)	5	(D)
Howard	2	(D)	1	(D)	2	(D)
Kent	3	(D)	3	(D)	-	-
Montgomery.....	20	101	19	84	11	17
Prince George's	2	(D)	2	(D)	2	(D)
Queen Anne's	4	27	4	27	-	-
St. Mary's	4	3	4	(D)	2	(D)
Somerset	1	(D)	1	(D)	-	-
Talbot	4	(D)	2	(D)	4	(D)
Washington.....	12	198	12	(D)	2	(D)
Wicomico	2	(D)	2	(D)	-	-
PEACHES, CLINGSTONE						
State Total						
Maryland.....2017	48	70	45	65	14	5
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Allegany	3	(D)	2	(D)	1	(D)
Anne Arundel.....	1	(D)	-	-	1	(D)
Baltimore	6	(D)	6	1	1	(D)
Calvert	3	1	3	1	-	-
Carroll	1	(D)	1	(D)	-	-
Charles	4	1	4	(D)	1	(D)
Frederick	1	(D)	1	(D)	-	-
Harford	5	6	4	(D)	2	(D)
Howard	1	(D)	1	(D)	1	(D)
Kent	2	(D)	2	(D)	-	-
Montgomery.....	9	19	9	18	3	(Z)
Queen Anne's	2	(D)	2	-	-	-
St. Mary's	4	3	4	(D)	2	(D)
Somerset	1	(D)	1	(D)	-	-
Talbot	2	(D)	2	(D)	2	(D)
Washington.....	3	(D)	3	(D)	-	-
PEACHES, FREESTONE						
State Total						
Maryland.....2017	95	761	88	707	46	54
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Allegany	8	(D)	6	6	2	(D)
Anne Arundel.....	3	(D)	3	(D)	2	(D)
Baltimore	3	(D)	3	(D)	2	(D)
Calvert	1	(D)	1	(D)	1	(D)
Caroline	6	61	6	61	-	-
Carroll	14	(D)	14	(D)	10	6
Cecil	3	(D)	3	(D)	-	-
Charles	3	1	3	(D)	3	(D)
Dorchester	2	(D)	1	(D)	1	(D)
Frederick	6	(D)	6	(D)	5	5
Garrett	3	(D)	3	(D)	-	-
Harford	9	52	9	(D)	4	(D)
Howard	2	(D)	1	(D)	2	(D)
Kent	1	(D)	1	(D)	-	-
Montgomery.....	11	82	10	65	8	17
Prince George's	2	(D)	2	(D)	2	(D)

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Table 31. Fruits and Nuts: 2017 and 2012 (continued)

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
PEACHES, FREESTONE - Con.						
Counties, 2017 - Con.						
Queen Anne's	4	(D)	4	(D)	-	-
Talbot	2	(D)	-	-	2	(D)
Washington	10	(D)	10	176	2	(D)
Wicomico	2	(D)	2	(D)	-	-
PEARS, ALL						
State Total						
Maryland	97	132	62	91	52	41
.....2017						
.....2012	75	119	45	81	41	37
Counties, 2017						
Allegany	5	2	2	(D)	3	(D)
Anne Arundel	6	(D)	3	(D)	3	3
Baltimore	9	6	9	(D)	1	(D)
Calvert	3	4	3	4	-	-
Caroline	1	(D)	1	(D)	-	-
Carroll	10	19	3	(D)	8	(D)
Cecil	4	2	4	2	2	(D)
Charles	6	2	5	(D)	3	(D)
Dorchester	1	(D)	-	-	1	(D)
Frederick	7	22	7	(D)	3	(D)
Garrett	4	(D)	2	(D)	2	(D)
Harford	4	2	3	(D)	2	(D)
Howard	5	9	2	(D)	4	(D)
Montgomery	12	12	10	(D)	8	(D)
Prince George's	1	(D)	1	(D)	-	-
Queen Anne's	5	7	4	1	1	(D)
St. Mary's	1	(D)	1	(D)	-	-
Talbot	2	(D)	-	-	2	(D)
Washington	11	5	2	(D)	9	(D)
PEARS, BARTLETT						
State Total						
Maryland	36	29	21	19	25	10
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Allegany	2	(D)	1	(D)	1	(D)
Anne Arundel	3	3	-	-	3	3
Baltimore	3	(D)	3	(D)	-	-
Cecil	1	(D)	1	(D)	-	-
Charles	5	4	5	(D)	2	(D)
Frederick	2	(D)	2	(D)	2	(D)
Harford	2	(D)	1	(D)	1	(D)
Montgomery	7	5	7	(D)	6	(D)
Talbot	2	(D)	-	-	2	(D)
Washington	9	2	1	(D)	8	(D)
PEARS, OTHER THAN BARTLETT						
State Total						
Maryland	78	102	50	72	35	30
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Allegany	3	(D)	1	(D)	2	(D)
Anne Arundel	3	(D)	3	(D)	-	-
Baltimore	8	(D)	8	(D)	1	(D)
Calvert	3	4	3	4	-	-
Caroline	1	(D)	1	(D)	-	-
Carroll	10	19	3	(D)	8	(D)
Cecil	3	(D)	3	1	2	(D)
Charles	4	1	3	(D)	1	(D)
Dorchester	1	(D)	-	-	1	(D)
Frederick	5	(D)	5	6	1	(D)
Garrett	4	(D)	2	(D)	2	(D)
Harford	3	(D)	3	2	1	(D)
Howard	5	9	2	(D)	4	(D)
Montgomery	8	7	6	(D)	2	(D)
Prince George's	1	(D)	1	(D)	-	-
Queen Anne's	5	7	4	1	1	(D)
St. Mary's	1	(D)	1	(D)	-	-
Washington	10	3	1	(D)	9	(D)
PERSIMMONS						
State Total						
Maryland	22	13	13	2	10	10
.....2017						
.....2012	14	6	5	3	10	3
Counties, 2017						
Baltimore	3	(D)	2	(D)	1	(D)
Charles	4	3	1	3	3	(D)
Frederick	5	(D)	3	(Z)	2	(D)
Harford	1	(D)	-	(D)	-	-
Howard	3	(D)	-	-	3	(D)

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Table 31. Fruits and Nuts: 2017 and 2012 (continued)

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
PERSIMMONS - Con.						
Counties, 2017 - Con.						
Kent.....	1	(D)	1	(D)	-	-
Montgomery.....	2	(D)	2	(D)	-	-
Prince George's.....	1	(D)	1	(D)	-	-
St. Mary's.....	1	(D)	1	(D)	-	-
Talbot.....	1	(D)	1	(D)	1	(D)
PLUMS AND PRUNES						
State Total						
Maryland.....2017	41	39	33	(D)	14	(D)
2012	38	50	27	46	15	4
Counties, 2017						
Allegany.....	3	(D)	2	(D)	2	(D)
Anne Arundel.....	2	(D)	2	(D)	-	-
Baltimore.....	3	(D)	1	(D)	2	(D)
Calvert.....	1	(D)	1	(D)	-	-
Caroline.....	2	(D)	2	(D)	-	-
Carroll.....	3	(D)	3	(D)	-	-
Charles.....	6	2	5	1	3	1
Frederick.....	6	4	6	4	-	-
Harford.....	3	(D)	2	(D)	3	(D)
Howard.....	2	(D)	1	(D)	2	(D)
Montgomery.....	4	(D)	2	(D)	2	(D)
Queen Anne's.....	3	1	3	1	-	-
Washington.....	2	(D)	2	(D)	-	-
Wicomico.....	1	(D)	1	(D)	-	-
PLUMS						
State Total						
Maryland.....2017	40	(D)	32	(D)	14	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Allegany.....	3	(D)	2	(D)	2	(D)
Anne Arundel.....	2	(D)	2	(D)	-	-
Baltimore.....	3	(D)	1	(D)	2	(D)
Calvert.....	1	(D)	1	(D)	-	-
Caroline.....	2	(D)	2	(D)	-	-
Carroll.....	3	(D)	3	(D)	-	-
Charles.....	6	2	5	1	3	1
Frederick.....	6	4	6	4	-	-
Harford.....	3	(D)	2	(D)	3	(D)
Howard.....	2	(D)	1	(D)	2	(D)
Montgomery.....	3	(D)	1	(D)	2	(D)
Queen Anne's.....	3	1	3	1	-	-
Washington.....	2	(D)	2	(D)	-	-
Wicomico.....	1	(D)	1	(D)	-	-
PRUNES						
State Total						
Maryland.....2017	1	(D)	1	(D)	-	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Montgomery.....	1	(D)	1	(D)	-	-
POMEGRANATES						
State Total						
Maryland.....2017	1	(D)	1	(D)	-	-
2012	1	(D)	-	-	1	(D)
Counties, 2017						
St. Mary's.....	1	(D)	1	(D)	-	-
OTHER NONCITRUS FRUIT (SEE TEXT)						
State Total						
Maryland.....2017	21	32	11	(D)	12	(D)
2012	5	16	5	15	3	1
Counties, 2017						
Caroline.....	1	(D)	1	(D)	-	-
Carroll.....	5	(D)	5	(D)	-	-
Charles.....	3	3	-	-	3	3
Garrett.....	7	15	-	-	7	15
Harford.....	2	(D)	2	(D)	-	-
Prince George's.....	3	5	3	(D)	2	(D)

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Table 31. Fruits and Nuts: 2017 and 2012 (continued)

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
CITRUS FRUIT, ALL						
State Total						
Maryland .....2017	-	-	-	-	-	-
2012	2	(D)	1	(D)	2	(D)
OTHER CITRUS FRUIT (SEE TEXT)						
State Total						
Maryland .....2017	-	-	-	-	-	-
2012	2	(D)	1	(D)	2	(D)
NUTS, ALL						
State Total						
Maryland .....2017	47	64	25	20	29	44
2012	30	(D)	19	45	16	(D)
Counties, 2017						
Allegany	2	(D)	1	(D)	1	(D)
Baltimore	3	(D)	1	(D)	2	(D)
Calvert	1	(D)	1	(D)	-	-
Caroline	1	(D)	1	(D)	-	-
Cecil	1	(D)	-	-	1	(D)
Charles	3	6	-	-	3	6
Frederick	15	15	10	9	11	7
Garrett	2	(D)	-	-	2	(D)
Harford	5	9	4	(D)	1	(D)
Howard	3	(D)	2	(D)	1	(D)
Montgomery	5	9	2	(D)	4	(D)
St. Mary's	3	(D)	3	(D)	-	-
Washington	3	11	-	-	3	11
CHESTNUTS						
State Total						
Maryland .....2017	20	23	6	(D)	14	(D)
2012	4	3	2	(D)	3	(D)
Counties, 2017						
Allegany	1	(D)	-	-	1	(D)
Charles	3	3	-	-	3	3
Frederick	9	6	4	(D)	5	(D)
Garrett	2	(D)	-	-	2	(D)
Harford	1	(D)	1	(D)	-	-
Montgomery	1	(D)	1	(D)	-	-
Washington	3	(D)	-	-	3	(D)
HAZELNUTS (FILBERTS)						
State Total						
Maryland .....2017	12	10	7	(D)	5	(D)
2012	2	(D)	-	-	2	(D)
Counties, 2017						
Baltimore	1	(D)	-	-	1	(D)
Calvert	1	(D)	1	(D)	-	-
Frederick	5	(D)	3	(D)	2	(D)
Garrett	2	(D)	-	-	2	(D)
Montgomery	1	(D)	1	(D)	-	-
St. Mary's	2	(D)	2	(D)	-	-
PECANS, ALL						
State Total						
Maryland .....2017	11	3	5	1	6	3
2012	13	5	6	(D)	8	(D)
Counties, 2017						
Baltimore	1	(D)	-	-	1	(D)
Caroline	1	(D)	1	(D)	-	-
Cecil	1	(D)	-	-	1	(D)
Frederick	2	(D)	-	-	2	(D)
Howard	3	(D)	2	(D)	1	(D)
Montgomery	2	(D)	1	(D)	1	(D)
St. Mary's	1	(D)	1	(D)	-	-
PECANS, IMPROVED						
State Total						
Maryland .....2017	11	3	5	1	6	3
2012	10	4	6	(D)	5	(D)
Counties, 2017						
Baltimore	1	(D)	-	-	1	(D)
Caroline	1	(D)	1	(D)	-	-
Cecil	1	(D)	-	-	1	(D)
Frederick	2	(D)	-	-	2	(D)
Howard	3	(D)	2	(D)	1	(D)

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Table 31. Fruits and Nuts: 2017 and 2012 (continued)

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
PECANS, IMPROVED - Con.						
Counties, 2017 - Con.						
Montgomery.....	2	(D)	1	(D)	1	(D)
St. Mary's.....	1	(D)	1	(D)	-	(D)
PECANS, NATIVE AND SEEDLING						
State Total						
Maryland.....2017	-	-	-	-	-	-
2012	3	(Z)	-	-	3	(Z)
WALNUTS, ENGLISH						
State Total						
Maryland.....2017	19	17	9	12	13	5
2012	2	(D)	-	-	2	(D)
Counties, 2017						
Allegany.....	1	(D)	1	(D)	-	-
Baltimore.....	1	(D)	1	(D)	-	-
Charles.....	3	3	-	-	3	3
Frederick.....	7	7	3	5	7	1
Harford.....	5	(D)	4	(D)	1	(D)
Howard.....	1	(D)	-	-	1	(D)
Washington.....	1	(D)	-	-	1	(D)
OTHER NUTS (SEE TEXT)						
State Total						
Maryland.....2017	11	11	-	-	11	11
2012	11	40	11	39	3	2
Counties, 2017						
Frederick.....	6	2	-	-	6	2
Garrett.....	2	(D)	-	-	2	(D)
Montgomery.....	3	(D)	-	-	3	(D)

Table 32. Land in Berries: 2017 and 2012

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

Geographic area	2017				2012			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
State Total								
Maryland	328	593	122	330	315	480	123	263
Counties								
Allegany	12	6	2	(D)	6	4	3	1
Anne Arundel	8	8	4	(D)	13	8	3	(D)
Baltimore	21	40	12	18	21	43	9	17
Calvert	9	17	2	(D)	10	7	1	(D)
Caroline	10	27	2	(D)	13	23	6	15
Carroll	20	28	12	19	13	20	3	(D)
Cecil	10	24	5	(D)	12	27	5	(D)
Charles	14	48	7	10	10	10	3	(D)
Dorchester	2	(D)	2	(D)	2	(D)	2	(D)
Frederick	31	42	6	11	23	39	8	22
Garrett	22	12	-	-	30	19	7	4
Harford	28	24	4	3	15	16	4	2
Howard	17	68	8	59	8	27	3	(D)
Kent	4	2	2	(D)	4	(D)	3	(D)
Montgomery	30	79	13	69	21	87	10	73
Prince George's	18	18	7	8	18	21	7	7
Queen Anne's	11	21	8	19	8	11	3	(D)
St. Mary's	22	36	5	4	31	17	17	9
Somerset	2	(D)	1	(D)	-	-	-	-
Talbot	2	(D)	2	(D)	5	(D)	4	(D)
Washington	19	33	8	14	26	39	6	4
Wicomico	12	43	9	32	21	44	14	22
Worcester	4	6	1	(D)	5	3	2	(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
ARONIA BERRIES (SEE TEXT)						
State Total						
Maryland.....	22	23	12	3	14	19
Counties						
Caroline	1	(D)	-	-	1	(D)
Carroll	2	(D)	-	-	2	(D)
Cecil.....	4	(D)	4	(D)	-	-
Charles	3	3	-	-	3	3
Frederick.....	1	(D)	1	(D)	-	-
Harford.....	1	(D)	1	(D)	-	-
Howard	3	(D)	3	1	3	(D)
Prince George's	1	(D)	1	(D)	-	-
Queen Anne's	2	(D)	2	(D)	1	(D)
St. Mary's.....	3	12	-	-	3	12
Worcester	1	(D)	-	-	1	(D)
BLACKBERRIES AND DEWBERRIES (INCLUDING MARIONBERRIES)						
State Total						
Maryland.....	114	79	102	70	26	9
Counties						
Allegany	4	(D)	2	(D)	2	(D)
Anne Arundel.....	4	(D)	3	(Z)	1	(D)
Baltimore	10	11	10	11	-	-
Calvert	7	(D)	7	(D)	-	-
Caroline	2	(D)	2	(D)	1	(D)
Carroll.....	9	(D)	9	(D)	-	-
Charles	9	7	9	5	3	1
Dorchester.....	2	(D)	2	(D)	-	-
Frederick.....	9	4	8	(D)	2	(D)
Garrett	7	(D)	3	(D)	4	(Z)
Harford.....	4	2	4	2	-	-
Howard	2	(D)	2	(D)	1	(D)
Kent.....	1	(D)	1	(D)	-	-
Montgomery.....	17	16	13	13	6	3
Prince George's.....	4	1	4	(Z)	3	(Z)
Queen Anne's.....	9	(D)	9	6	1	(D)
St. Mary's.....	3	4	3	4	-	-
Somerset.....	2	(D)	2	(D)	-	-
Talbot.....	2	(D)	2	(D)	2	(D)
Washington.....	4	2	4	2	-	-
Wicomico.....	2	(D)	2	(D)	-	-
Worcester	1	(D)	1	(D)	-	-
BLUEBERRIES, ALL (SEE TEXT)						
State Total						
Maryland.....	134	193	110	162	47	31
Counties						
Allegany	2	(D)	1	(D)	1	(D)
Anne Arundel.....	1	(D)	-	-	1	(D)
Baltimore	6	(D)	6	(D)	-	-
Calvert	4	(D)	4	(D)	2	(D)
Caroline	7	14	7	14	-	-
Carroll.....	8	13	7	(D)	2	(D)
Cecil.....	2	(D)	2	(D)	1	(D)
Charles	8	31	7	(D)	1	(D)
Frederick.....	10	13	7	11	8	2
Garrett	13	8	11	(D)	3	(D)
Harford.....	14	7	14	(D)	2	(D)
Howard	5	(D)	5	(D)	2	(D)
Kent.....	2	(D)	2	(D)	-	-
Montgomery.....	16	30	12	25	7	5
Prince George's.....	6	2	5	2	1	(D)
Queen Anne's.....	7	9	7	(D)	6	(D)
St. Mary's.....	8	5	5	2	5	3
Somerset.....	2	(D)	2	(D)	-	-
Talbot.....	2	(D)	2	(D)	2	(D)
Washington.....	7	8	6	(D)	1	(D)
Wicomico.....	4	(D)	3	(D)	2	(D)
BLUEBERRIES, TAME						
State Total						
Maryland.....	131	158	109	(D)	45	(D)
Counties						
Allegany	2	(D)	1	(D)	1	(D)
Anne Arundel.....	1	(D)	-	-	1	(D)
Baltimore	6	(D)	6	(D)	-	-
Calvert	4	(D)	4	(D)	2	(D)
Caroline	7	(D)	7	(D)	-	-
Carroll.....	8	13	7	(D)	2	(D)
Cecil.....	2	(D)	2	(D)	1	(D)
Charles	8	1	7	(D)	1	(D)
Frederick.....	10	13	7	11	8	2

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Table 33. Berries: 2017 (continued)

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

Geographic area	Total		Bearing age		Nonbearing age	
	Farms	Acres	Farms	Acres	Farms	Acres
BLUEBERRIES, TAME - Con.						
Counties - Con.						
Garrett.....	11	(D)	11	(D)	1	(D)
Harford.....	14	7	14	(D)	2	(D)
Howard.....	4	(D)	4	(D)	2	(D)
Kent.....	2	(D)	2	(D)	-	(D)
Montgomery.....	16	30	12	25	7	5
Prince George's.....	7	2	5	(D)	1	(D)
Queen Anne's.....	7	9	2	(D)	6	(D)
St. Mary's.....	8	5	5	2	5	3
Somerset.....	2	(D)	2	(D)	-	-
Talbot.....	2	(D)	2	(D)	2	(D)
Washington.....	7	8	6	(D)	1	(D)
Wicomico.....	4	(D)	3	(D)	2	(D)
BLUEBERRIES, WILD						
State Total						
Maryland.....	8	35	6	(D)	2	(D)
Counties						
Caroline.....	2	(D)	2	(D)	-	-
Charles.....	3	30	3	30	-	-
Garrett.....	2	(D)	-	-	2	(D)
Howard.....	1	(D)	1	(D)	-	-
BOYSENBERRIES						
State Total						
Maryland.....	3	(D)	-	-	3	(D)
Counties						
St. Mary's.....	3	(D)	-	-	3	(D)
CURRANTS (BLACK OR RED)						
State Total						
Maryland.....	10	7	8	6	3	1
Counties						
Baltimore.....	1	(D)	1	(D)	-	-
Carroll.....	2	(D)	-	-	2	(D)
Charles.....	3	(D)	3	(D)	-	-
Frederick.....	1	(D)	1	(D)	-	-
Harford.....	1	(D)	1	(D)	-	-
Howard.....	1	(D)	1	(D)	1	(D)
Prince George's.....	1	(D)	1	(D)	-	-
ELDERBERRIES (SEE TEXT)						
State Total						
Maryland.....	14	7	7	5	7	2
Counties						
Baltimore.....	1	(D)	1	(D)	-	-
Charles.....	4	(D)	-	-	4	(D)
Frederick.....	1	(D)	1	(D)	-	-
Garrett.....	1	(D)	1	(D)	-	-
Harford.....	2	(D)	2	(D)	-	-
St. Mary's.....	3	(D)	-	-	3	(D)
Wicomico.....	1	(D)	1	(D)	-	-
Worcester.....	1	(D)	1	(D)	-	-
LOGANBERRIES						
State Total						
Maryland.....	1	(D)	1	(D)	-	-
Counties						
Prince George's.....	1	(D)	1	(D)	-	-
RASPBERRIES, ALL						
State Total						
Maryland.....	105	67	87	52	28	15
Counties						
Allegany.....	10	4	8	2	3	1
Anne Arundel.....	1	(D)	-	-	1	(D)
Baltimore.....	11	(D)	11	(D)	-	-
Caroline.....	2	(D)	2	(D)	-	-
Carroll.....	8	6	8	6	-	-
Cecil.....	4	(D)	4	(D)	1	(D)
Charles.....	4	1	4	1	-	-
Frederick.....	10	4	9	(D)	2	(D)
Garrett.....	7	(D)	6	1	1	(D)
Harford.....	7	8	4	(D)	4	(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, ALL - Con.						
Counties - Con.						
Howard	5	(D)	5	(D)	1	(D)
Montgomery	13	11	9	8	5	3
Prince George's	4	1	4	(Z)	3	(Z)
Queen Anne's	1	(D)	1	(D)	1	(D)
St. Mary's	4	5	-	-	4	5
Washington	10	7	10	7	-	-
Wicomico	3	(D)	2	(D)	1	(D)
Worcester	1	(D)	-	-	1	(D)
RASPBERRIES, BLACK						
State Total						
Maryland	42	23	33	20	14	3
Counties						
Allegany	4	(D)	2	(D)	2	(D)
Baltimore	5	4	5	4	-	-
Carroll	5	3	5	3	-	-
Cecil	3	(D)	3	(D)	1	(D)
Charles	1	(D)	1	(D)	-	-
Frederick	5	(D)	4	(D)	2	(D)
Garrett	2	(D)	1	(D)	1	(D)
Harford	1	(D)	1	(D)	-	-
Howard	1	(D)	1	(D)	1	(D)
Montgomery	7	5	3	(D)	5	(D)
Prince George's	1	(D)	1	(D)	-	-
Queen Anne's	1	(D)	1	(D)	1	(D)
Washington	5	(D)	5	(D)	-	-
Worcester	1	(D)	-	-	1	(D)
RASPBERRIES, RED						
State Total						
Maryland	81	43	65	31	26	12
Counties						
Allegany	9	(D)	7	(D)	3	(D)
Anne Arundel	1	(D)	-	-	1	(D)
Baltimore	7	1	7	1	-	-
Caroline	2	(D)	2	(D)	-	-
Carroll	6	3	6	3	-	-
Cecil	2	(D)	2	(D)	1	(D)
Charles	3	(D)	3	(D)	-	-
Frederick	7	(D)	6	(D)	2	(D)
Garrett	6	(D)	6	(D)	-	-
Harford	6	(D)	3	(D)	4	(D)
Howard	5	(D)	5	(D)	1	(D)
Montgomery	10	6	7	(D)	4	(Z)
Prince George's	3	(D)	3	(D)	3	(Z)
Queen Anne's	1	(D)	1	(D)	1	(D)
St. Mary's	4	5	-	-	4	5
Washington	5	(D)	5	(D)	-	-
Wicomico	3	(D)	2	(D)	1	(D)
Worcester	1	(D)	-	-	1	(D)
RASPBERRIES, OTHER (SEE TEXT)						
State Total						
Maryland	3	1	3	1	-	-
Counties						
Baltimore	2	(D)	2	(D)	-	-
Washington	1	(D)	1	(D)	-	-
STRAWBERRIES						
State Total						
Maryland	146	210	134	184	30	26
Counties						
Allegany	2	(D)	2	(D)	1	(D)
Anne Arundel	6	(D)	5	(D)	2	(D)
Baltimore	16	8	16	8	1	(D)
Calvert	3	8	3	8	-	-
Caroline	4	(D)	4	(D)	1	(D)
Carroll	6	(D)	4	(D)	2	(D)
Cecil	7	(D)	6	7	1	(D)
Charles	7	6	7	(D)	2	(D)
Dorchester	2	(D)	2	(D)	2	(D)
Frederick	13	15	12	(D)	3	(D)
Garrett	8	2	5	1	3	(Z)
Harford	4	4	3	(D)	1	(D)
Howard	6	35	6	(D)	1	(D)
Kent	4	(D)	4	(D)	-	-
Montgomery	11	22	7	19	6	3
Prince George's	11	9	11	9	-	-
Queen Anne's	4	(D)	4	(D)	1	(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
STRAWBERRIES - Con.						
Counties - Con.						
St. Mary's	12	7	12	7	-	-
Talbot	2	(D)	2	(D)	-	-
Washington	9	16	9	(D)	2	(D)
Wicomico	8	31	8	(D)	1	(D)
Worcester	2	(D)	2	(D)	-	-
OTHER BERRIES						
State Total						
Maryland	5	6	4	2	3	4
Counties						
Frederick	2	(D)	2	(D)	-	-
Garrett	1	(D)	-	-	1	(D)
Prince George's	2	(D)	2	(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								
Maryland.....	336	7,009,985	407	335	68,388,792	310	7,116,099	366
Counties								
Allegany.....	3	(D)	-	3	(D)	-	-	-
Anne Arundel.....	31	1,303,808	24	31	6,467,325	24	1,155,448	20
Baltimore.....	41	1,541,715	58	41	25,451,186	33	1,888,396	34
Calvert.....	9	33,401	(D)	9	220,387	9	19,200	3
Caroline.....	15	159,659	31	15	1,429,847	19	219,420	(D)
Carroll.....	19	(D)	22	19	(D)	13	(D)	9
Cecil.....	7	190,997	7	7	(D)	11	174,246	16
Charles.....	18	17,000	13	18	120,002	8	33,400	8
Dorchester.....	-	-	-	-	-	2	-	(D)
Frederick.....	17	48,004	18	17	757,239	18	273,514	9
Garrett.....	13	36,184	17	13	299,960	6	(D)	1
Harford.....	17	49,312	11	17	1,394,417	17	66,148	10
Howard.....	15	(D)	11	15	(D)	12	547,386	10
Kent.....	3	(D)	-	3	(D)	4	(D)	(D)
Montgomery.....	29	545,618	42	29	4,920,820	20	262,375	50
Prince George's.....	16	110,040	42	16	488,840	23	88,421	14
Queen Anne's.....	10	419,365	2	10	2,056,163	12	329,850	(D)
St. Mary's.....	46	294,242	71	45	2,084,591	48	227,442	35
Somerset.....	1	-	(D)	1	(D)	3	(D)	(D)
Talbot.....	4	41,940	(D)	4	336,200	1	(D)	(D)
Washington.....	12	113,212	12	12	1,292,947	13	67,290	(D)
Wicomico.....	9	39,120	18	9	328,035	13	78,392	15
Worcester.....	1	(D)	-	1	(D)	1	(D)	-
BEDDING/GARDEN PLANTS - ANNUALS, HERBACEOUS PERENNIALS, VEGETABLE PLANTS (INCLUDING HANGING BASKETS)								
State Total								
Maryland.....	230	5,518,535	141	229	60,011,121	244	5,490,595	171
Counties								
Allegany.....	2	(D)	-	2	(D)	-	-	-
Anne Arundel.....	17	(D)	13	17	5,309,330	18	939,198	8
Baltimore.....	34	1,241,675	42	34	23,180,272	32	1,566,966	29
Calvert.....	6	27,634	(D)	6	143,500	6	9,700	2
Caroline.....	10	155,024	(D)	10	920,524	17	(D)	3
Carroll.....	16	(D)	15	16	(D)	10	(D)	(D)
Cecil.....	4	(D)	(D)	4	(D)	9	(D)	(D)
Charles.....	18	(D)	(D)	18	109,102	8	(D)	8
Frederick.....	11	(D)	8	11	675,204	14	248,481	(D)
Garrett.....	10	(D)	4	10	178,860	5	(D)	1
Harford.....	9	32,942	(D)	9	(D)	13	50,048	(D)
Howard.....	6	(D)	(D)	6	(D)	7	(D)	(D)
Kent.....	3	(D)	-	3	(D)	4	(D)	(D)
Montgomery.....	17	420,933	(D)	17	4,347,240	19	193,031	23
Prince George's.....	9	85,880	(D)	9	317,500	17	(D)	5
Queen Anne's.....	9	404,915	2	9	2,022,163	11	(D)	(D)
St. Mary's.....	27	240,302	8	26	1,601,370	27	155,408	6
Somerset.....	1	-	(D)	1	(D)	2	(D)	(D)
Talbot.....	2	(D)	-	2	(D)	1	(D)	(D)
Washington.....	11	(D)	6	11	759,116	12	58,546	(D)
Wicomico.....	7	(D)	(D)	7	239,355	11	72,392	(D)
Worcester.....	1	(D)	-	1	(D)	1	(D)	-
CUT FLOWERS AND CUT FLORIST GREENS								
State Total								
Maryland.....	103	93,172	192	103	1,975,885	57	67,436	100
Counties								
Anne Arundel.....	13	-	9	13	(D)	6	(D)	(D)
Baltimore.....	8	(D)	(D)	8	164,640	2	(D)	(D)
Calvert.....	1	-	(D)	1	(D)	3	(D)	(D)
Caroline.....	3	(D)	(D)	3	(D)	1	(D)	(D)
Carroll.....	8	(D)	(D)	8	74,197	4	(D)	(D)
Cecil.....	4	(D)	(D)	4	-	1	-	(D)
Dorchester.....	-	-	-	-	-	1	-	(D)
Frederick.....	5	(D)	(D)	5	(D)	5	(D)	(D)
Garrett.....	3	(D)	(D)	3	36,000	-	-	-
Harford.....	10	(D)	8	10	(D)	5	13,340	(D)
Howard.....	8	-	(D)	8	76,710	2	-	(D)
Montgomery.....	12	(D)	24	12	(D)	3	(D)	(D)
Prince George's.....	5	(D)	7	5	55,540	7	(D)	6
St. Mary's.....	16	38,350	60	16	415,941	12	(D)	27
Talbot.....	2	(D)	(D)	2	(D)	-	-	-
Washington.....	3	(D)	(D)	3	(D)	2	(D)	(D)
Wicomico.....	2	-	(D)	2	(D)	3	(D)	(D)

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

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

Geographic area	2017					2012		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
FOLIAGE PLANTS, INDOOR (INCLUDING HANGING BASKETS)								
State Total								
Maryland	26	77,097	(D)	26	436,650	17	60,639	(D)
Counties								
Anne Arundel	2	(D)	-	2	(D)	2	(D)	(D)
Baltimore	4	5,875	-	4	(D)	1	(D)	-
Calvert	3	(D)	-	3	3,500	2	(D)	-
Carroll	-	-	-	-	-	2	(D)	-
Cecil	3	7,000	-	3	38,500	3	(D)	(D)
Frederick	-	-	-	-	-	1	(D)	-
Garrett	1	(D)	(D)	1	(D)	-	-	-
Harford	1	(D)	(D)	1	(D)	-	-	-
Montgomery	2	(D)	-	2	(D)	1	(D)	-
Prince George's	4	(D)	-	4	100,600	2	(D)	(D)
Queen Anne's	2	(D)	-	2	(D)	-	-	-
St. Mary's	3	13,150	(D)	3	45,900	1	(D)	-
Washington	1	(D)	-	1	(D)	2	(D)	-
POTTED FLOWERING PLANTS								
State Total								
Maryland	68	1,309,743	(D)	68	5,854,987	63	1,493,847	76
Counties								
Allegany	1	(D)	-	1	(D)	-	-	-
Anne Arundel	7	(D)	(D)	7	(D)	5	(D)	-
Baltimore	12	287,145	8	12	2,033,300	8	(D)	(D)
Calvert	4	3,731	(D)	4	(D)	5	5,500	(D)
Caroline	4	(D)	(D)	4	(D)	1	(D)	-
Carroll	2	(D)	(D)	2	(D)	4	(D)	(D)
Cecil	5	49,497	(D)	5	307,034	4	(D)	-
Charles	3	(D)	(D)	3	10,900	1	(D)	-
Frederick	1	-	(D)	1	(D)	3	18,600	-
Garrett	5	(D)	4	5	54,956	-	-	-
Harford	1	(D)	-	1	(D)	3	2,760	-
Howard	-	-	-	-	-	1	(D)	(D)
Montgomery	6	100,641	(D)	6	308,132	4	(D)	(D)
Prince George's	2	-	(D)	2	(D)	4	(D)	(D)
Queen Anne's	2	(D)	-	2	(D)	2	(D)	(D)
St. Mary's	8	2,440	(D)	8	21,380	10	45,505	(D)
Somerset	-	-	-	-	-	3	(D)	(D)
Washington	4	(D)	(D)	4	384,000	4	(D)	(D)
Wicomico	1	(D)	-	1	(D)	1	(D)	-
OTHER FLORICULTURE AND BEDDING CROPS (SEE TEXT)								
State Total								
Maryland	18	11,438	43	18	110,149	13	3,582	(D)
Counties								
Anne Arundel	3	-	(D)	3	762	1	-	(D)
Baltimore	3	(D)	(D)	3	(D)	-	-	-
Calvert	2	(D)	(D)	2	(D)	-	-	-
Cecil	-	-	-	-	-	1	(D)	-
Dorchester	-	-	-	-	-	1	-	(D)
Frederick	1	(D)	(D)	1	(D)	-	-	-
Garrett	2	-	(D)	2	(D)	1	(D)	-
Howard	1	(D)	-	1	(D)	4	-	5
Montgomery	1	-	(D)	1	(D)	1	-	(D)
Prince George's	1	-	(D)	1	(D)	-	-	-
Queen Anne's	3	6,450	-	3	14,000	1	(D)	-
St. Mary's	-	-	-	-	-	3	(D)	(D)
Washington	1	-	(D)	1	(D)	-	-	-
NURSERY STOCK CROPS (SEE TEXT)								
State Total								
Maryland	152	2,843,030	6,720	152	98,812,669	177	2,455,474	8,111
Counties								
Allegany	2	-	(D)	2	(D)	1	-	(D)
Anne Arundel	7	-	12	7	300,536	4	-	37
Baltimore	17	37,438	141	17	1,853,714	21	171,435	212
Calvert	1	-	(D)	1	(D)	4	-	13
Caroline	8	183,240	278	8	(D)	8	(D)	201
Carroll	15	(D)	316	15	(D)	13	(D)	502
Cecil	7	(D)	(D)	7	16,800,239	10	(D)	(D)
Charles	1	-	(D)	1	(D)	5	-	2
Frederick	9	-	355	9	(D)	24	137,344	423
Garrett	4	-	(D)	4	71,717	6	(D)	(D)
Harford	8	(D)	(D)	8	(D)	8	191,715	301
Howard	11	132,680	126	11	(D)	11	(D)	182
Kent	7	(D)	1,350	7	(D)	6	(D)	1,779

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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.								
Montgomery.....	18	(D)	463	18	(D)	19	(D)	514
Prince George's.....	17	(D)	583	17	7,517,500	15	-	(D)
Queen Anne's.....	5	(D)	583	5	(D)	6	(D)	996
St. Mary's.....	2	-	(D)	2	(D)	3	-	(D)
Talbot.....	5	84,042	28	5	(D)	2	(D)	(D)
Washington.....	3	-	4	3	(D)	2	(D)	(D)
Wicomico.....	4	(D)	(D)	4	(D)	8	(D)	(D)
Worcester.....	1	-	(D)	1	(D)	1	-	(D)
AQUATIC PLANTS								
State Total								
Maryland.....	17	60,162	40	17	(D)	9	87,006	(D)
Counties								
Anne Arundel.....	-	-	-	-	-	1	(D)	(D)
Baltimore.....	5	(D)	2	5	(D)	2	(D)	(D)
Cecil.....	1	(D)	-	1	(D)	1	(D)	(D)
Charles.....	2	(D)	-	2	(D)	-	-	-
Dorchester.....	-	-	-	-	-	1	(D)	-
Frederick.....	1	(D)	(D)	1	(D)	1	(D)	(D)
Harford.....	6	(D)	7	6	112,000	1	(D)	(D)
Prince George's.....	1	-	(D)	1	(D)	1	(D)	-
Talbot.....	1	(D)	(D)	1	(D)	1	(D)	(D)
BULBS, CORMS, RHIZOMES, AND TUBERS - DRY								
State Total								
Maryland.....	4	-	3	4	13,043	6	(D)	9
Counties								
Baltimore.....	1	-	(D)	1	(D)	-	-	-
Caroline.....	-	-	-	-	-	2	(D)	(D)
Frederick.....	2	-	(D)	2	(D)	-	-	-
Harford.....	1	-	(D)	1	(D)	-	-	-
Montgomery.....	-	-	-	-	-	1	-	(D)
Washington.....	-	-	-	-	-	3	-	5
CUTTINGS, SEEDLINGS, LINERS, AND PLUGS (SEE TEXT)								
State Total								
Maryland.....	25	247,744	31	25	3,447,499	15	210,909	(D)
Counties								
Anne Arundel.....	2	-	(D)	2	(D)	-	-	-
Baltimore.....	6	(D)	-	6	(D)	4	(D)	-
Calvert.....	-	-	-	-	-	3	5,500	-
Carroll.....	3	-	(Z)	3	435	-	-	-
Cecil.....	2	(D)	-	2	(D)	2	(D)	(D)
Charles.....	1	-	(D)	1	-	-	-	-
Dorchester.....	-	-	-	-	-	1	-	(D)
Frederick.....	1	(D)	-	1	(D)	-	-	-
Garrett.....	1	-	(D)	1	(D)	-	-	-
Harford.....	2	(D)	(D)	2	(D)	1	(D)	(D)
Montgomery.....	2	(D)	-	2	(D)	2	(D)	-
Prince George's.....	2	-	(D)	2	(D)	1	(D)	-
St. Mary's.....	1	-	(D)	1	-	-	-	-
Washington.....	1	(D)	-	1	(D)	-	-	-
Wicomico.....	1	(D)	-	1	(D)	1	(D)	-
FLOWER SEEDS								
State Total								
Maryland.....	2	-	(D)	2	(D)	-	-	-
Counties								
Carroll.....	1	-	(D)	1	(D)	-	-	-
Harford.....	1	-	(D)	1	(D)	-	-	-
TOBACCO TRANSPLANTS TO FARM FIELDS								
State Total								
Maryland.....	2	(D)	-	2	(D)	1	(D)	-
Counties								
St. Mary's.....	2	(D)	-	2	(D)	1	(D)	-
VEGETABLE SEEDS								
State Total								
Maryland.....	8	3,254	8	8	16,600	15	7,888	25

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

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

Geographic area	2017				2012			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
VEGETABLE SEEDS - Con.								
Counties								
Allegany	-	-	-	-	-	1	(D)	(D)
Anne Arundel	-	-	-	-	-	3	1,728	3
Baltimore	-	-	-	-	-	1	-	(D)
Carroll	1	(D)	(D)	1	(D)	-	-	-
Charles	1	-	(D)	1	(D)	-	-	-
Garrett	-	-	-	-	-	2	(D)	-
Howard	2	(D)	(D)	2	(D)	-	-	-
Montgomery	1	(D)	-	1	(D)	-	-	-
Prince George's	2	-	(D)	2	(D)	-	-	-
Queen Anne's	1	(D)	(D)	1	(D)	-	-	-
St. Mary's	-	-	-	-	-	4	-	12
Wicomico	-	-	-	-	-	4	-	5
VEGETABLE TRANSPLANTS TO FARM FIELDS								
State Total								
Maryland	46	81,867	15	46	313,108	51	84,007	69
Counties								
Allegany	-	-	-	-	-	1	(D)	-
Anne Arundel	4	4,662	-	4	(D)	1	(D)	-
Baltimore	5	25,735	(D)	5	81,764	3	(D)	(D)
Calvert	3	(D)	(D)	3	14,451	3	-	(D)
Caroline	2	(D)	-	2	(D)	1	-	(D)
Carroll	5	(D)	3	5	26,884	4	4,134	-
Cecil	2	(D)	-	2	(D)	1	(D)	-
Charles	2	(D)	(D)	2	(D)	2	(D)	-
Frederick	2	(D)	-	2	(D)	1	(D)	-
Garrett	4	(D)	1	4	6,240	7	5,760	-
Harford	1	(D)	(D)	1	(D)	3	3,432	-
Howard	-	-	-	-	-	1	(D)	-
Montgomery	3	(D)	-	3	(D)	3	(D)	-
Prince George's	2	(D)	-	2	(D)	2	(D)	(D)
Queen Anne's	1	(D)	-	1	(D)	1	-	(D)
St. Mary's	9	16,050	(D)	9	43,820	13	23,950	13
Somerset	-	-	-	-	-	2	(D)	-
Wicomico	1	(D)	-	1	(D)	2	-	(D)
SOD HARVESTED								
State Total								
Maryland	20	(X)	4,792	20	23,184,583	25	(X)	4,462
Counties								
Allegany	-	(X)	-	-	-	1	(X)	(D)
Anne Arundel	2	(X)	(D)	2	(D)	1	(X)	(D)
Baltimore	1	(X)	(D)	1	(D)	-	(X)	-
Carroll	1	(X)	(D)	1	(D)	2	(X)	(D)
Cecil	-	(X)	-	-	-	2	(X)	(D)
Charles	2	(X)	(D)	2	(D)	3	(X)	(D)
Dorchester	1	(X)	(D)	1	(D)	1	(X)	(D)
Frederick	3	(X)	209	3	808,614	3	(X)	(D)
Garrett	-	(X)	-	-	-	1	(X)	(D)
Harford	1	(X)	(D)	1	(D)	2	(X)	(D)
Howard	1	(X)	(D)	1	(D)	1	(X)	(D)
Kent	1	(X)	(D)	1	(D)	-	(X)	-
Montgomery	2	(X)	(D)	2	(D)	3	(X)	(D)
Queen Anne's	2	(X)	(D)	2	(D)	2	(X)	(D)
Wicomico	3	(X)	1,882	3	(D)	3	(X)	1,592
TOTAL GREENHOUSE VEGETABLES AND FRESH CUT HERBS (SEE TEXT)								
State Total								
Maryland	122	545,877	(X)	122	2,505,629	96	395,348	(X)
Counties								
Allegany	1	(D)	(X)	1	(D)	2	(D)	(X)
Anne Arundel	4	5,954	(X)	4	19,582	3	(D)	(X)
Baltimore	17	59,701	(X)	17	271,719	5	55,420	(X)
Calvert	1	(D)	(X)	1	(D)	1	(D)	(X)
Caroline	4	(D)	(X)	4	(D)	1	(D)	(X)
Carroll	6	21,264	(X)	6	(D)	6	17,574	(X)
Cecil	6	29,800	(X)	6	167,140	2	(D)	(X)
Charles	3	3,300	(X)	3	18,936	1	(D)	(X)
Dorchester	4	4,464	(X)	4	9,375	-	-	(X)
Frederick	17	67,052	(X)	17	259,212	9	38,154	(X)
Garrett	13	77,726	(X)	13	127,946	14	46,940	(X)
Harford	4	10,740	(X)	4	66,796	6	6,080	(X)
Howard	3	1,614	(X)	3	4,610	-	-	(X)
Kent	5	14,132	(X)	5	21,327	1	(D)	(X)
Montgomery	6	13,296	(X)	6	51,741	2	(D)	(X)
Prince George's	3	(D)	(X)	3	8,040	1	(D)	(X)
Queen Anne's	5	37,100	(X)	5	120,570	3	13,992	(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.								
St. Mary's.....	14	67,744	(X)	14	(D)	18	65,492	(X)
Somerset.....	1	(D)	(X)	1	(D)	-	-	(X)
Talbot.....	1	(D)	(X)	1	(D)	-	-	(X)
Washington.....	4	11,750	(X)	4	60,955	16	30,457	(X)
Wicomico.....	-	-	(X)	-	-	5	12,216	(X)
GREENHOUSE TOMATOES								
State Total								
Maryland.....	90	389,134	(X)	90	2,153,586	81	291,633	(X)
Counties								
Allegany.....	1	(D)	(X)	1	(D)	2	(D)	(X)
Anne Arundel.....	3	2,014	(X)	3	12,912	1	(D)	(X)
Baltimore.....	16	45,563	(X)	16	230,050	4	(D)	(X)
Calvert.....	1	(D)	(X)	1	(D)	-	-	(X)
Caroline.....	2	(D)	(X)	2	(D)	1	(D)	(X)
Carroll.....	3	(D)	(X)	3	(D)	5	6,882	(X)
Cecil.....	4	23,400	(X)	4	147,000	-	-	(X)
Charles.....	3	3,300	(X)	3	18,936	1	(D)	(X)
Frederick.....	11	43,152	(X)	11	209,622	7	25,666	(X)
Garrett.....	13	71,366	(X)	13	114,460	14	(D)	(X)
Harford.....	4	6,620	(X)	4	47,680	3	(D)	(X)
Howard.....	2	(D)	(X)	2	(D)	-	-	(X)
Kent.....	3	6,200	(X)	3	5,600	1	(D)	(X)
Montgomery.....	3	1,996	(X)	3	12,336	2	(D)	(X)
Prince George's.....	1	(D)	(X)	1	(D)	1	(D)	(X)
Queen Anne's.....	3	6,400	(X)	3	40,500	3	(D)	(X)
St. Mary's.....	13	58,542	(X)	13	207,196	16	(D)	(X)
Talbot.....	1	(D)	(X)	1	(D)	-	-	(X)
Washington.....	3	(D)	(X)	3	(D)	15	20,501	(X)
Wicomico.....	-	-	(X)	-	-	5	5,388	(X)
OTHER GREENHOUSE VEGETABLES AND FRESH CUT HERBS (SEE TEXT)								
State Total								
Maryland.....	75	156,743	(X)	75	352,043	37	103,715	(X)
Counties								
Allegany.....	1	(D)	(X)	1	(D)	1	(D)	(X)
Anne Arundel.....	4	3,940	(X)	4	6,670	2	(D)	(X)
Baltimore.....	10	14,138	(X)	10	41,669	3	(D)	(X)
Calvert.....	-	-	(X)	-	-	1	(D)	(X)
Caroline.....	2	(D)	(X)	2	(D)	-	-	(X)
Carroll.....	6	(D)	(X)	6	(D)	6	10,692	(X)
Cecil.....	4	6,400	(X)	4	20,140	2	(D)	(X)
Dorchester.....	4	4,464	(X)	4	9,375	-	-	(X)
Frederick.....	8	23,900	(X)	8	49,590	5	12,488	(X)
Garrett.....	7	6,360	(X)	7	13,486	1	(D)	(X)
Harford.....	3	4,120	(X)	3	19,116	3	(D)	(X)
Howard.....	3	(D)	(X)	3	(D)	-	-	(X)
Kent.....	4	7,932	(X)	4	15,727	-	-	(X)
Montgomery.....	5	11,300	(X)	5	39,405	-	-	(X)
Prince George's.....	2	(D)	(X)	2	(D)	-	-	(X)
Queen Anne's.....	5	30,700	(X)	5	80,070	2	(D)	(X)
St. Mary's.....	4	9,202	(X)	4	(D)	2	(D)	(X)
Somerset.....	1	(D)	(X)	1	(D)	-	-	(X)
Talbot.....	1	(D)	(X)	1	(D)	-	-	(X)
Washington.....	1	(D)	(X)	1	(D)	4	9,956	(X)
Wicomico.....	-	-	(X)	-	-	5	6,828	(X)
GREENHOUSE FRUITS AND BERRIES (SEE TEXT)								
State Total								
Maryland.....	9	15,840	(X)	9	36,012	9	11,738	(X)
Counties								
Carroll.....	1	(D)	(X)	1	(D)	1	(D)	(X)
Cecil.....	1	(D)	(X)	1	(D)	-	-	(X)
Dorchester.....	-	-	(X)	-	-	1	(D)	(X)
Frederick.....	1	(D)	(X)	1	(D)	-	-	(X)
Garrett.....	4	(D)	(X)	4	(D)	2	(D)	(X)
Montgomery.....	1	(D)	(X)	1	(D)	-	-	(X)
Prince George's.....	1	(D)	(X)	1	(D)	-	-	(X)
St. Mary's.....	-	-	(X)	-	-	1	(D)	(X)
Wicomico.....	-	-	(X)	-	-	4	4,668	(X)
MUSHROOMS								
State Total								
Maryland.....	27	(D)	(X)	27	(D)	7	(D)	(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			
MUSHROOMS - Con.								
Counties								
Baltimore	4	704	(X)	4	18,304	2	(D)	(X)
Carroll	4	525	(X)	4	6,750	-	-	(X)
Cecil	2	(D)	(X)	2	(D)	2	(D)	(X)
Charles	1	(D)	(X)	1	(D)	-	-	(X)
Dorchester	2	(D)	(X)	2	(D)	-	-	(X)
Frederick	2	(D)	(X)	2	(D)	-	-	(X)
Howard	2	(D)	(X)	2	(D)	-	-	(X)
Kent	1	(D)	(X)	1	(D)	-	-	(X)
Prince George's	7	900	(X)	7	13,900	1	(D)	(X)
Queen Anne's	2	(D)	(X)	2	(D)	1	(D)	(X)
St. Mary's	-	-	(X)	-	-	1	(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									
Maryland	187	2,177	89	113	52,677	173	2,188	144	55,926
Counties									
Allegany	4	59	-	4	74	7	34	6	201
Anne Arundel	8	57	-	2	(D)	14	98	11	1,630
Baltimore	19	117	(D)	9	2,673	10	78	9	2,147
Calvert	7	39	-	1	(D)	6	10	3	146
Caroline	2	(D)	-	-	-	2	(D)	2	(D)
Carroll	34	610	(D)	23	19,464	20	462	16	17,142
Cecil	14	166	-	10	5,435	6	97	5	5,427
Charles	4	20	-	1	(D)	2	(D)	2	(D)
Dorchester	2	(D)	-	2	(D)	2	(D)	2	(D)
Frederick	15	372	-	8	5,939	16	392	14	8,391
Garrett	20	158	-	9	4,435	15	331	14	2,819
Harford	11	96	(D)	9	2,997	15	123	12	1,221
Howard	3	121	(D)	3	5,200	10	86	6	2,944
Kent	3	(D)	-	1	(D)	1	(D)	-	-
Montgomery	4	43	(D)	4	938	14	131	10	5,364
Prince George's	10	36	-	8	898	6	25	6	874
Queen Anne's	7	25	(D)	4	646	4	27	4	(D)
St. Mary's	10	73	12	7	930	9	62	8	783
Somerset	1	(D)	-	-	-	-	-	-	-
Talbot	-	-	-	-	-	1	(D)	1	(D)
Washington	5	97	-	5	1,083	8	111	8	2,869
Wicomico	2	(D)	-	2	(D)	3	50	3	1,230
Worcester	2	(D)	-	1	(D)	2	(D)	2	(D)

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										
Maryland	1	(D)	-	-	-	12	98	10	8	12
Counties										
Allegany	-	-	-	-	-	1	(D)	-	-	-
Baltimore	-	-	-	-	-	1	(D)	-	1	(D)
Carroll	-	-	-	-	-	3	8	(D)	2	(D)
Cecil	-	-	-	-	-	1	(D)	(D)	1	(D)
Frederick	-	-	-	-	-	2	(D)	(D)	2	(D)
Garrett	1	(D)	-	-	-	1	(D)	-	-	-
Montgomery	-	-	-	-	-	1	(D)	(D)	1	(D)
St. Mary's	-	-	-	-	-	1	(D)	-	-	-
Washington	-	-	-	-	-	1	(D)	-	1	(D)

Table 37. Maple Syrup: 2017 and 2012

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

Geographic area	2017			2012		
	Farms	Number of taps	Syrup produced (gallons)	Farms	Number of taps	Syrup produced (gallons)
State Total						
Maryland.....	28	28,768	3,905	12	16,039	2,423
Counties						
Baltimore.....	2	(D)	(D)	1	(D)	(D)
Frederick.....	2	(D)	(D)	-	-	-
Garrett.....	18	28,457	3,833	11	(D)	(D)
Howard.....	4	24	4	-	-	-
Washington.....	2	(D)	(D)	-	-	-

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

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

Geographic area	Farms	Number	Geographic area	Farms	Number
BROILERS AND OTHER MEAT-TYPE CHICKENS			CUSTOM FED CATTLE SHIPPED DIRECTLY FOR SLAUGHTER (SEE TEXT)		
State Total			State Total		
Maryland.....	611	307,534,181	Maryland.....	2	(D)
Counties			Counties		
Baltimore.....	1	(D)	Garrett.....	1	(D)
Caroline.....	132	59,631,122	Washington.....	1	(D)
Cecil.....	1	(D)			
Dorchester.....	67	26,211,844	HOGS AND PIGS		
Kent.....	16	5,121,520	State Total		
Montgomery.....	1	(D)	Maryland.....	3	24,390
Queen Anne's.....	51	25,181,680	Counties		
Somerset.....	90	62,219,928	Cecil.....	2	(D)
Talbot.....	21	6,860,626	Frederick.....	1	(D)
Wicomico.....	123	57,869,664			
Worcester.....	108	63,715,795	REPLACEMENT DAIRY HEIFERS		
EGGS, CHICKEN (DOZENS)			State Total		
State Total			Maryland.....	24	3,678
Maryland.....	9	12,237,388	Counties		
Counties			Baltimore.....	1	(D)
Carroll.....	1	(D)	Carroll.....	2	(D)
Charles.....	2	(D)	Cecil.....	1	(D)
Frederick.....	1	(D)	Frederick.....	5	426
Washington.....	4	2,180,388	Kent.....	3	148
Worcester.....	1	(D)	Washington.....	12	2,120
LAYERS (see text)			OTHER CATTLE, SHEEP, LIVESTOCK, OR POULTRY (SEE TEXT)		
State Total			State Total		
Maryland.....	8	339,400	Maryland.....	2	(X)
Counties			Counties		
Carroll.....	1	(D)	Garrett.....	1	(X)
Charles.....	2	(D)	Washington.....	1	(X)
Frederick.....	1	(D)			
Washington.....	3	61,000	GRAINS, OILSEEDS, VEGETABLES, MELONS, POTATOES, AND OTHER CROPS (SEE TEXT)		
Worcester.....	1	(D)	State Total		
PULLETS FOR LAYING FLOCK REPLACEMENT			Maryland.....	2	(X)
State Total			Counties		
Maryland.....	2	(D)	Dorchester.....	1	(X)
Counties			Queen Anne's.....	1	(X)
Washington.....	1	(D)			
Worcester.....	1	(D)			
TURKEYS					
State Total					
Maryland.....	2	(D)			
Counties					
Frederick.....	2	(D)			

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

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
.....farms, 2017	12,429	290	390	708	280	588
.....2012	12,256	291	381	640	269	658
.....\$1,000, 2017	1,552,015	15,583	25,577	73,429	18,994	103,483
.....2012	1,420,216	15,208	27,310	58,337	19,408	102,130
Average per farm						
.....dollars, 2017	124,871	53,733	65,583	103,714	67,836	175,992
.....2012	115,879	52,262	71,679	91,152	72,149	155,213
Farms by value group:						
\$1 to \$9,999						
.....2017	1,791	67	66	139	39	79
.....2012	1,951	58	67	118	41	81
\$10,000 to \$19,999						
.....2017	1,634	40	46	110	47	62
.....2012	1,520	49	54	102	27	67
\$20,000 to \$29,999						
.....2017	1,559	43	59	84	58	68
.....2012	1,572	44	59	112	43	73
\$30,000 to \$49,999						
.....2017	1,734	35	78	84	37	97
.....2012	1,716	37	69	79	44	58
\$50,000 to \$69,999						
.....2017	1,386	27	51	75	34	47
.....2012	1,273	30	29	57	29	60
\$70,000 to \$99,999						
.....2017	881	27	20	44	14	31
.....2012	944	21	18	52	35	57
\$100,000 to \$199,999						
.....2017	1,518	33	34	71	32	58
.....2012	1,512	36	46	61	26	106
\$200,000 to \$499,999						
.....2017	1,250	18	30	73	13	85
.....2012	1,164	16	29	37	22	103
\$500,000 or more						
.....2017	676	-	6	28	6	61
.....2012	604	-	10	22	2	53
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
.....farms, 2017	9,607	223	310	532	205	466
.....2012	9,130	211	316	493	204	555
.....number, 2017	20,176	343	537	959	365	1,215
.....2012	19,642	343	530	885	399	1,605
Tractors						
.....farms, 2017	10,401	256	338	601	245	489
.....2012	10,325	254	329	513	245	566
.....number, 2017	28,300	600	778	1,488	562	1,452
.....2012	29,864	633	814	1,406	724	1,790
Less than 40 horsepower (PTO)						
.....farms, 2017	6,237	156	241	427	172	262
.....2012	6,277	165	228	356	190	325
.....number, 2017	9,356	218	404	634	273	425
.....2012	10,158	243	400	594	331	488
40 to 99 horsepower (PTO)						
.....farms, 2017	6,873	170	183	353	149	332
.....2012	7,201	185	189	326	160	416
.....number, 2017	12,393	326	301	650	225	574
.....2012	13,257	329	320	609	299	780
100 horsepower (PTO) or more						
.....farms, 2017	3,125	32	45	115	37	213
.....2012	3,251	41	62	124	54	258
.....number, 2017	6,551	56	73	204	64	453
.....2012	6,449	61	94	203	94	522
Grain and bean combines, self-propelled						
.....farms, 2017	1,685	12	32	50	37	151
.....2012	1,904	10	36	50	52	222
.....number, 2017	1,945	18	36	68	39	159
.....2012	2,175	10	38	60	60	255
Cotton pickers and strippers, self-propelled						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms, 2017	312	8	2	9	3	2
.....2012	379	5	6	10	3	11
.....number, 2017	350	9	(D)	9	3	(D)
.....2012	405	6	6	10	3	11
Hay balers						
.....farms, 2017	3,451	141	82	132	93	87
.....2012	3,745	154	92	142	84	110
.....number, 2017	4,548	187	101	180	119	106
.....2012	5,146	222	115	203	109	139
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
.....farms	2,250	44	58	133	46	121
.....number	2,928	48	73	168	53	173
Tractors						
.....farms	1,980	24	73	108	53	112
.....number	2,919	26	95	155	74	158
Less than 40 horsepower (PTO)						
.....farms	799	7	43	65	21	38
.....number	938	(D)	51	72	26	40
40 to 99 horsepower (PTO)						
.....farms	954	18	27	39	31	52
.....number	1,156	18	34	47	41	57
100 horsepower (PTO) or more						
.....farms	554	1	9	25	7	47
.....number	825	(D)	10	36	7	61
Grain and bean combines						
.....farms	206	-	1	9	3	24
.....number	233	-	(D)	14	3	25
Cotton pickers and strippers						
.....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms	27	-	1	5	-	-
.....number	33	-	(D)	5	-	-
Hay balers						
.....farms	415	12	8	14	10	8
.....number	455	13	11	16	10	10
Manufactured prior to 2013:						
Trucks, including pickups						
.....farms	8,596	200	288	461	180	433
.....number	17,248	295	464	791	312	1,042

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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	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms, 2017	1,174	533	385	371	1,373	707
..... farms, 2012	1,092	496	382	423	1,308	667
..... \$1,000, 2017	138,481	74,272	38,793	85,310	167,546	58,125
..... \$1,000, 2012	110,837	65,747	26,791	86,523	141,868	53,591
Average per farm dollars, 2017	117,957	139,348	100,760	229,945	122,029	82,214
..... dollars, 2012	101,499	132,554	70,133	204,547	108,462	80,346
Farms by value group:						
\$1 to \$9,999 farms, 2017	136	80	59	41	152	93
..... farms, 2012	167	68	54	87	190	98
\$10,000 to \$19,999 farms, 2017	141	68	47	58	236	69
..... farms, 2012	139	87	52	19	147	66
\$20,000 to \$29,999 farms, 2017	169	70	50	23	146	110
..... farms, 2012	111	61	68	58	171	83
\$30,000 to \$49,999 farms, 2017	177	69	57	37	193	119
..... farms, 2012	188	60	53	39	160	114
\$50,000 to \$69,999 farms, 2017	155	46	68	34	152	76
..... farms, 2012	147	41	54	41	136	74
\$70,000 to \$99,999 farms, 2017	87	38	24	33	88	65
..... farms, 2012	67	35	35	21	139	56
\$100,000 to \$199,999 farms, 2017	143	88	34	36	170	103
..... farms, 2012	158	55	33	57	171	115
\$200,000 to \$499,999 farms, 2017	122	48	28	41	167	59
..... farms, 2012	72	62	29	46	144	54
\$500,000 or more farms, 2017	44	26	18	68	69	13
..... farms, 2012	43	27	4	55	50	7
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms, 2017	962	379	299	275	1,142	478
..... farms, 2012	834	366	274	277	993	467
..... number, 2017	1,821	844	535	835	2,149	699
..... number, 2012	1,629	771	463	876	1,858	733
Tractors farms, 2017	1,018	454	341	282	1,207	612
..... farms, 2012	943	433	338	313	1,115	588
..... number, 2017	2,912	1,321	825	814	3,437	1,735
..... number, 2012	2,712	1,213	949	879	3,272	1,825
Less than 40 horsepower (PTO) farms, 2017	635	286	223	142	708	328
..... farms, 2012	578	262	241	157	630	318
..... number, 2017	986	466	358	203	1,030	478
..... number, 2012	946	403	456	212	973	518
40 to 99 horsepower (PTO) farms, 2017	677	297	244	164	840	488
..... farms, 2012	686	294	240	233	795	487
..... number, 2017	1,309	527	370	261	1,523	918
..... number, 2012	1,259	536	382	339	1,481	998
100 horsepower (PTO) or more farms, 2017	290	163	58	137	388	189
..... farms, 2012	257	159	55	136	399	194
..... number, 2017	617	328	97	350	884	339
..... number, 2012	507	274	111	328	818	309
Grain and bean combines, self-propelled farms, 2017	144	60	43	105	145	61
..... farms, 2012	135	60	56	116	140	58
..... number, 2017	166	79	45	119	163	66
..... number, 2012	154	71	67	127	154	68
Cotton pickers and strippers, self-propelled farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2017	55	15	7	1	68	22
..... farms, 2012	60	16	6	3	82	32
..... number, 2017	64	21	7	(D)	77	24
..... number, 2012	68	16	6	3	90	32
Hay balers farms, 2017	423	159	128	24	543	365
..... farms, 2012	416	162	128	23	574	394
..... number, 2017	567	197	170	29	734	478
..... number, 2012	594	229	172	30	812	556
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups farms	166	55	66	93	284	135
..... number	214	89	80	133	316	147
Tractors farms	184	84	77	50	202	80
..... number	258	124	110	72	284	91
Less than 40 horsepower (PTO) farms	94	26	22	5	71	36
..... number	113	38	22	5	76	37
40 to 99 horsepower (PTO) farms	70	43	55	24	109	38
..... number	86	45	57	25	137	40
100 horsepower (PTO) or more farms	40	26	13	29	50	14
..... number	59	41	31	42	71	14
Grain and bean combines farms	18	10	1	14	9	-
..... number	20	14	(D)	14	11	-
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	4	6	-	-	3	1
..... number	4	12	-	-	3	(D)
Hay balers farms	43	27	13	1	82	36
..... number	47	29	15	(D)	93	37
Manufactured prior to 2013:						
Trucks, including pickups farms	868	360	269	252	999	391
..... number	1,607	755	455	702	1,833	552

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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	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
.....farms, 2017	628	321	346	558	367	483
.....2012	582	293	367	540	347	530
.....\$1,000, 2017	67,395	27,675	85,940	56,965	27,996	92,682
.....2012	52,218	24,627	72,617	54,775	19,750	96,057
Average per farm						
.....dollars, 2017	107,318	86,214	248,381	102,089	76,284	191,888
.....2012	89,722	84,051	197,865	101,435	56,918	181,240
Farms by value group:						
\$1 to \$9,999						
.....2017	91	65	62	76	82	50
.....2012	86	61	58	94	72	84
\$10,000 to \$19,999						
.....2017	84	42	49	70	50	46
.....2012	91	41	42	77	51	49
\$20,000 to \$29,999						
.....2017	58	41	38	53	55	53
.....2012	80	34	42	70	56	45
\$30,000 to \$49,999						
.....2017	113	51	26	96	55	60
.....2012	87	55	39	87	64	69
\$50,000 to \$69,999						
.....2017	58	35	20	79	42	66
.....2012	69	29	19	71	34	52
\$70,000 to \$99,999						
.....2017	62	25	13	49	18	20
.....2012	37	21	25	35	17	39
\$100,000 to \$199,999						
.....2017	83	32	33	72	42	65
.....2012	65	23	49	55	31	75
\$200,000 to \$499,999						
.....2017	43	17	61	42	12	84
.....2012	49	20	55	27	18	57
\$500,000 or more						
.....2017	36	13	44	21	11	39
.....2012	18	9	38	24	4	60
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
.....farms, 2017	530	239	255	455	291	387
.....2012	416	235	240	419	252	397
.....number, 2017	903	479	818	814	583	1,003
.....2012	769	456	800	726	502	1,057
Tractors						
.....farms, 2017	549	258	267	470	304	424
.....2012	504	251	301	445	307	429
.....number, 2017	1,380	551	943	1,089	750	1,270
.....2012	1,293	702	1,117	1,107	916	1,366
Less than 40 horsepower (PTO)						
.....farms, 2017	323	186	125	305	222	223
.....2012	292	181	182	277	211	268
.....number, 2017	464	265	196	429	369	328
.....2012	442	343	341	443	400	392
40 to 99 horsepower (PTO)						
.....farms, 2017	347	128	168	277	170	283
.....2012	347	154	208	288	197	273
.....number, 2017	647	206	317	446	317	481
.....2012	611	269	364	473	411	496
100 horsepower (PTO) or more						
.....farms, 2017	154	48	151	117	42	203
.....2012	128	42	165	99	65	202
.....number, 2017	269	80	430	214	64	461
.....2012	240	90	412	191	105	478
Grain and bean combines, self-propelled						
.....farms, 2017	51	10	98	34	21	132
.....2012	50	28	102	29	37	137
.....number, 2017	56	10	117	43	25	147
.....2012	58	31	116	38	47	153
Cotton pickers and strippers, self-propelled						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms, 2017	9	2	5	3	5	1
.....2012	13	4	9	6	5	4
.....number, 2017	10	(D)	5	3	6	(D)
.....2012	13	(D)	12	6	6	4
Hay balers						
.....farms, 2017	192	58	44	113	89	87
.....2012	182	76	73	118	105	100
.....number, 2017	264	78	60	147	115	105
.....2012	250	104	97	177	140	132
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
.....farms	97	53	83	109	76	96
.....number	156	86	129	148	98	129
Tractors						
.....farms	104	22	71	112	38	108
.....number	166	26	139	169	62	195
Less than 40 horsepower (PTO)						
.....farms	48	13	24	69	23	31
.....number	54	(D)	30	83	37	40
40 to 99 horsepower (PTO)						
.....farms	48	5	29	47	17	51
.....number	56	7	36	60	18	71
100 horsepower (PTO) or more						
.....farms	38	5	38	14	6	53
.....number	56	(D)	73	26	7	84
Grain and bean combines						
.....farms	6	2	15	17	2	27
.....number	6	(D)	16	21	(D)	30
Cotton pickers and strippers						
.....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms	-	-	2	-	2	-
.....number	-	-	(D)	-	(D)	-
Hay balers						
.....farms	35	5	6	19	10	11
.....number	39	6	7	24	10	11
Manufactured prior to 2013:						
Trucks, including pickups						
.....farms	470	211	230	394	250	357
.....number	747	393	689	666	485	874

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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	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
..... farms, 2017	615	255	317	877	494	369
..... 2012	632	286	328	860	510	374
..... \$1,000, 2017	46,386	44,215	50,319	106,394	78,239	68,215
..... 2012	51,039	52,073	58,088	101,366	68,525	61,328
Average per farm						
..... dollars, 2017	75,425	173,390	158,736	121,316	158,378	184,865
..... 2012	80,758	182,073	177,099	117,868	134,363	163,979
Farms by value group:						
\$1 to \$9,999						
..... 2017	86	31	55	107	74	61
..... 2012	72	55	58	133	85	64
\$10,000 to \$19,999						
..... 2017	91	31	37	103	61	46
..... 2012	71	34	67	83	63	42
\$20,000 to \$29,999						
..... 2017	114	30	25	99	55	58
..... 2012	94	22	32	99	68	47
\$30,000 to \$49,999						
..... 2017	91	20	49	84	64	42
..... 2012	114	29	34	122	69	46
\$50,000 to \$69,999						
..... 2017	65	28	32	97	60	39
..... 2012	99	25	21	77	43	36
\$70,000 to \$99,999						
..... 2017	50	18	9	63	53	30
..... 2012	60	25	8	67	49	25
\$100,000 to \$199,999						
..... 2017	66	36	34	167	46	40
..... 2012	64	29	17	131	53	56
\$200,000 to \$499,999						
..... 2017	39	36	45	126	43	18
..... 2012	44	37	65	104	51	23
\$500,000 or more						
..... 2017	13	25	31	31	38	35
..... 2012	14	30	26	44	29	35
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
..... farms, 2017	409	213	204	709	388	256
..... 2012	454	188	223	683	394	239
..... number, 2017	797	701	628	1,319	1,050	779
..... 2012	922	631	691	1,227	1,027	742
Tractors						
..... farms, 2017	455	202	228	744	382	275
..... 2012	529	212	268	759	409	274
..... number, 2017	1,270	611	713	2,071	1,005	723
..... 2012	1,631	640	798	2,143	1,149	785
Less than 40 horsepower (PTO)						
..... farms, 2017	313	113	122	335	222	168
..... 2012	351	117	161	376	251	160
..... number, 2017	500	174	176	447	302	231
..... 2012	647	187	228	525	417	229
40 to 99 horsepower (PTO)						
..... farms, 2017	310	139	147	554	266	187
..... 2012	416	150	155	519	284	199
..... number, 2017	607	271	259	1,078	474	306
..... 2012	798	291	269	1,057	533	353
100 horsepower (PTO) or more						
..... farms, 2017	98	78	101	268	116	82
..... 2012	134	76	121	294	104	82
..... number, 2017	163	166	278	546	229	186
..... 2012	186	162	301	561	199	203
Grain and bean combines, self-propelled						
..... farms, 2017	97	60	75	88	101	78
..... 2012	150	64	91	117	84	80
..... number, 2017	118	64	109	98	106	94
..... 2012	168	71	112	134	91	92
Cotton pickers and strippers, self-propelled						
..... farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
Forage harvesters, self-propelled						
..... farms, 2017	11	-	2	73	4	5
..... 2012	15	-	5	73	9	2
..... number, 2017	12	-	(D)	79	4	6
..... 2012	16	-	5	77	9	(D)
Hay balers						
..... farms, 2017	212	28	35	343	48	25
..... 2012	257	36	35	387	57	40
..... number, 2017	264	42	52	457	55	41
..... 2012	321	46	46	525	70	57
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
..... farms	77	75	75	114	106	88
..... number	83	98	101	132	162	112
Tractors						
..... farms	57	49	61	139	103	69
..... number	79	81	98	185	160	112
Less than 40 horsepower (PTO)						
..... farms	25	9	27	32	48	22
..... number	35	12	34	35	51	26
40 to 99 horsepower (PTO)						
..... farms	20	34	30	75	50	42
..... number	25	42	41	85	75	53
100 horsepower (PTO) or more						
..... farms	15	17	12	47	28	20
..... number	19	27	23	65	34	33
Grain and bean combines						
..... farms	2	2	13	6	8	17
..... number	(D)	(D)	14	6	8	20
Cotton pickers and strippers						
..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled						
..... farms	-	-	-	2	1	-
..... number	-	-	-	(D)	(D)	-
Hay balers						
..... farms	11	1	3	42	13	5
..... number	11	(D)	3	43	13	(D)
Manufactured prior to 2013:						
Trucks, including pickups						
..... farms	382	200	167	645	357	232
..... number	714	603	527	1,187	888	667

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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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors .....farms	9,605	248	313	549	217	443
.....number	25,381	574	683	1,333	488	1,294
Less than 40 horsepower (PTO) .....farms	5,626	151	220	378	155	229
.....number	8,418	(D)	353	562	247	385
40 to 99 horsepower (PTO) .....farms	6,263	162	164	325	125	306
.....number	11,237	308	267	603	184	517
100 horsepower (PTO) or more .....farms	2,876	31	41	99	35	188
.....number	5,726	(D)	63	168	57	392
Grain and bean combines .....farms	1,515	12	31	44	34	129
.....number	1,712	18	(D)	54	36	134
Cotton pickers and strippers .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	285	8	1	4	3	2
.....number	317	9	(D)	4	3	(D)
Hay balers .....farms	3,169	131	76	127	84	83
.....number	4,093	174	90	164	109	96
Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors .....farms	932	424	317	270	1,120	582
.....number	2,654	1,197	715	742	3,153	1,644
Less than 40 horsepower (PTO) .....farms	562	264	208	138	651	295
.....number	873	428	336	198	954	441
40 to 99 horsepower (PTO) .....farms	630	266	203	146	769	471
.....number	1,223	482	313	236	1,386	878
100 horsepower (PTO) or more .....farms	277	154	48	132	368	185
.....number	558	287	66	308	813	325
Grain and bean combines .....farms	130	54	42	93	138	61
.....number	146	65	(D)	105	152	66
Cotton pickers and strippers .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	51	9	7	1	65	21
.....number	60	9	7	(D)	74	(D)
Hay balers .....farms	397	142	119	24	477	339
.....number	520	168	155	(D)	641	441
Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors .....farms	507	249	237	422	283	383
.....number	1,214	525	804	920	688	1,075
Less than 40 horsepower (PTO) .....farms	284	176	106	254	202	200
.....number	410	(D)	166	346	332	288
40 to 99 horsepower (PTO) .....farms	319	125	144	253	161	245
.....number	591	199	281	386	299	410
100 horsepower (PTO) or more .....farms	130	46	134	110	39	179
.....number	213	(D)	357	188	57	377
Grain and bean combines .....farms	46	8	85	19	21	108
.....number	50	(D)	101	22	(D)	117
Cotton pickers and strippers .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	9	2	3	3	3	1
.....number	10	(D)	(D)	3	(D)	(D)
Hay balersfarms	170	55	40	101	85	81
.....number	225	72	53	123	105	94

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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	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	442	187	200	695	335	250
..... number	1,191	530	615	1,886	845	611
Less than 40 horsepower (PTO) farms	295	109	102	311	187	149
..... number	465	162	142	412	251	205
40 to 99 horsepower (PTO) farms	301	122	127	509	227	163
..... number	582	229	218	993	399	253
100 horsepower (PTO) or more farms	93	70	96	244	102	75
..... number	144	139	255	481	195	153
Grain and bean combines farms	95	58	65	85	93	64
..... number	(D)	(D)	95	92	98	74
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	11	-	2	71	3	5
..... number	12	-	(D)	(D)	(D)	6
Hay balers farms	207	27	32	313	36	23
..... number	253	(D)	49	414	42	(D)

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
Commercial fertilizer, lime, and soil conditioners .....farms, 2017	5,364	81	140	263	108	299
2012	5,427	88	164	209	130	404
acres treated, 2017	992,069	5,858	10,894	34,407	8,635	74,091
2012	1,011,668	4,104	11,612	34,601	16,330	92,466
Cropland fertilized, except cropland pasture .....farms, 2017	4,597	67	111	203	88	275
2012	4,786	71	142	173	120	380
acres treated, 2017	962,612	4,879	9,976	32,528	8,198	73,787
2012	982,075	3,101	10,940	33,339	15,488	92,001
Pastureland and rangeland fertilized .....farms, 2017	1,465	36	49	90	40	29
2012	1,453	45	44	63	36	33
acres treated, 2017	29,457	979	918	1,879	437	304
2012	29,593	1,003	672	1,262	842	465
Manure .....farms, 2017	2,654	50	56	98	43	126
2012	2,634	52	51	89	22	172
acres treated, 2017	204,028	767	1,121	2,622	601	13,291
2012	208,568	1,566	796	3,171	630	21,643
Organic fertilizer (see text) .....farms, 2017	416	8	7	35	3	12
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	16,497	116	148	432	3	587
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects .....farms, 2017	2,206	10	59	114	31	180
2012	2,574	11	60	125	46	274
acres, 2017	612,496	(D)	7,022	32,394	4,651	69,273
2012	581,377	103	6,841	24,384	3,483	70,192
Weeds, grass, or brush .....farms, 2017	4,237	30	113	184	65	275
2012	4,799	43	132	189	113	398
acres, 2017	1,130,176	2,923	9,320	42,580	8,918	97,635
2012	1,086,600	1,178	10,551	35,747	17,694	106,858
Nematodes .....farms, 2017	251	2	7	14	6	14
2012	382	2	7	20	13	34
acres, 2017	62,787	(D)	1,302	4,981	73	3,023
2012	43,457	(D)	269	1,111	105	3,157
Diseases in crops and orchards .....farms, 2017	981	15	25	57	14	75
2012	873	7	20	61	21	92
acres, 2017	219,379	1,598	1,782	8,049	3,300	30,782
2012	140,305	49	667	9,895	1,732	17,179
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms, 2017	161	1	1	16	2	10
2012	254	4	12	19	11	10
acres on which used, 2017	15,455	(D)	(D)	378	(D)	156
2012	24,543	16	147	6,214	242	1,056
Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
Commercial fertilizer, lime, and soil conditioners .....farms, 2017	472	212	173	166	585	359
2012	441	229	174	190	549	330
acres treated, 2017	74,702	38,130	16,330	67,045	95,120	22,762
2012	71,654	46,372	17,715	60,937	85,600	23,514
Cropland fertilized, except cropland pasture .....farms, 2017	387	191	148	164	491	330
2012	359	210	146	190	468	306
acres treated, 2017	72,258	36,654	15,663	67,021	91,742	20,272
2012	68,619	45,023	17,038	60,821	81,899	20,389
Pastureland and rangeland fertilized .....farms, 2017	163	51	50	5	177	117
2012	174	48	52	7	181	127
acres treated, 2017	2,444	1,476	667	24	3,378	2,490
2012	3,035	1,349	677	116	3,701	3,125
Manure .....farms, 2017	293	117	37	63	357	252
2012	286	108	67	70	364	282
acres treated, 2017	13,258	8,665	758	13,322	29,503	12,208
2012	17,178	6,789	1,257	11,144	32,272	13,840
Organic fertilizer (see text) .....farms, 2017	34	17	13	5	38	28
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	590	563	338	1,265	2,819	1,144
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects .....farms, 2017	158	107	67	95	184	54
2012	154	102	55	136	202	66
acres, 2017	40,218	21,593	(D)	40,902	30,277	3,641
2012	29,031	30,508	7,512	47,376	26,203	3,430
Weeds, grass, or brush .....farms, 2017	406	196	112	174	449	199
2012	425	192	122	187	469	225
acres, 2017	78,224	42,445	19,743	85,655	95,341	14,089
2012	71,247	44,994	17,403	75,034	83,559	11,638
Nematodes .....farms, 2017	17	5	2	17	16	8
2012	21	4	9	35	22	13
acres, 2017	11,230	525	(D)	3,185	2,232	653
2012	1,495	(D)	104	6,780	2,511	609
Diseases in crops and orchards .....farms, 2017	81	29	21	42	56	17
2012	57	31	21	34	47	18
acres, 2017	17,830	3,268	1,467	13,911	6,729	555
2012	11,575	5,206	199	9,062	5,816	53
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms, 2017	16	9	4	-	7	3
2012	20	9	9	11	14	9
acres on which used, 2017	2,206	(D)	8	-	208	26
2012	5,460	559	68	1,462	385	45

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

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

Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
Commercial fertilizer, lime, and soil conditioners farms, 2017	262	103	202	186	153	276
..... farms, 2012	241	89	232	175	159	274
..... acres treated, 2017	32,142	11,155	80,115	37,356	11,804	103,937
..... acres treated, 2012	29,582	12,204	85,416	30,140	11,193	103,729
Cropland fertilized, except cropland pasture farms, 2017	197	63	195	137	117	257
..... farms, 2012	193	66	221	124	132	258
..... acres treated, 2017	30,306	10,292	79,523	35,240	10,874	103,658
..... acres treated, 2012	27,981	11,215	84,567	28,218	10,110	103,137
Pastureland and rangeland fertilized farms, 2017	106	48	17	69	60	32
..... farms, 2012	85	29	31	70	64	43
..... acres treated, 2017	1,836	863	592	2,116	930	279
..... acres treated, 2012	1,601	989	849	1,922	1,083	592
Manure farms, 2017	114	50	72	96	49	107
..... farms, 2012	109	33	75	79	43	84
..... acres treated, 2017	3,143	1,857	17,985	2,397	1,223	16,884
..... acres treated, 2012	3,224	1,176	13,369	2,102	1,027	9,207
Organic fertilizer (see text) farms, 2017	30	13	17	44	19	18
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	592	81	1,288	689	49	868
..... acres treated, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects farms, 2017	81	31	119	69	46	162
..... farms, 2012	101	53	166	81	35	177
..... acres, 2017	19,033	4,116	60,180	18,287	7,394	77,819
..... acres, 2012	13,365	5,666	59,984	17,422	2,688	70,332
Weeds, grass, or brush farms, 2017	175	61	198	136	94	236
..... farms, 2012	190	85	221	146	120	273
..... acres, 2017	37,723	9,058	98,777	36,674	12,607	123,636
..... acres, 2012	30,273	16,442	93,435	33,305	10,526	112,833
Nematodes farms, 2017	6	4	24	18	2	18
..... farms, 2012	16	4	25	16	9	20
..... acres, 2017	2,523	720	5,174	2,789	(D)	5,672
..... acres, 2012	1,332	(D)	4,390	3,412	85	8,142
Diseases in crops and orchards farms, 2017	48	21	66	41	24	56
..... farms, 2012	46	12	49	32	11	57
..... acres, 2017	7,605	2,335	26,043	6,111	2,858	26,651
..... acres, 2012	2,736	327	14,606	2,759	1,168	17,171
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	9	4	1	23	8	7
..... farms, 2012	16	6	2	10	1	12
..... acres on which used, 2017	114	81	(D)	5,096	22	841
..... acres on which used, 2012	556	57	(D)	130	(D)	4,738
Item	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Commercial fertilizer, lime, and soil conditioners farms, 2017	327	82	177	433	187	118
..... farms, 2012	370	81	188	404	194	112
..... acres treated, 2017	25,571	28,109	61,281	59,532	43,961	49,132
..... acres treated, 2012	29,392	25,489	78,905	57,682	36,747	46,284
Cropland fertilized, except cropland pasture farms, 2017	282	68	156	377	180	113
..... farms, 2012	330	74	182	357	173	111
..... acres treated, 2017	24,487	27,902	60,812	53,719	43,873	48,948
..... acres treated, 2012	28,249	25,322	78,511	53,614	36,409	46,084
Pastureland and rangeland fertilized farms, 2017	108	15	32	153	9	9
..... farms, 2012	105	10	19	143	30	14
..... acres treated, 2017	1,084	207	469	5,813	88	184
..... acres treated, 2012	1,143	167	394	4,068	338	200
Manure farms, 2017	152	37	70	304	63	48
..... farms, 2012	132	48	48	277	85	58
..... acres treated, 2017	2,147	5,505	12,516	27,218	5,003	12,034
..... acres treated, 2012	2,944	8,305	8,617	26,401	9,648	12,262
Organic fertilizer (see text) farms, 2017	20	5	13	19	12	6
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	233	319	330	1,364	272	2,407
..... acres treated, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects farms, 2017	135	46	100	189	112	57
..... farms, 2012	201	50	114	171	115	79
..... acres, 2017	17,875	21,998	49,116	21,912	26,391	35,098
..... acres, 2012	12,574	18,202	64,245	19,289	21,368	27,179
Weeds, grass, or brush farms, 2017	230	79	159	380	189	97
..... farms, 2012	310	95	194	362	189	119
..... acres, 2017	26,967	33,367	74,629	56,271	59,267	64,327
..... acres, 2012	29,510	32,197	89,594	58,648	44,507	59,427
Nematodes farms, 2017	15	1	23	12	12	8
..... farms, 2012	49	4	17	15	16	11
..... acres, 2017	1,745	(D)	8,718	875	3,481	3,770
..... acres, 2012	822	160	3,766	1,078	1,851	1,518
Diseases in crops and orchards farms, 2017	80	17	57	71	51	17
..... farms, 2012	87	20	34	43	48	25
..... acres, 2017	5,722	7,671	19,020	6,404	7,785	11,903
..... acres, 2012	2,090	8,031	13,408	4,707	5,139	6,730
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	17	3	-	17	2	1
..... farms, 2012	46	3	-	4	4	-
..... acres on which used, 2017	122	960	-	1,487	(D)	(D)
..... acres on which used, 2012	752	222	448	1,213	(D)	-

Table 41. Land Use Practices: 2017 and 2012

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	
Land drained by tile .....farms, 2017	671	8	6	22	3	98	
	2012	736	16	11	3	121	
	acres, 2017	45,459	122	107	173	(D) 14,556	
Average per farm .....acres, 2017	43,840	331	24	51	(D)	10,433	
	2012	68	15	18	(D)	149	
	2012	60	21	3	5	(D) 86	
Land artificially drained by ditches .....farms, 2017	1,651	17	22	30	13	222	
	2012	1,705	28	12	18	21	
	acres, 2017	262,095	319	401	388	275	29,594
Average per farm .....acres, 2017	252,992	2,056	469	177	716	35,183	
	2012	159	19	18	13	21	
	2012	148	73	39	10	34	133
Land under conservation easement .....farms, 2017	1,185	19	54	141	30	47	
	2012	1,628	32	41	133	20	
	acres, 2017	139,910	2,824	2,464	10,301	3,495	6,937
Average per farm .....acres, 2017	147,413	2,042	3,003	9,188	1,334	13,190	
	2012	118	149	46	73	117	148
	2012	91	64	73	69	67	131
Cropland on which no-till practices were used .....farms, 2017	3,358	26	74	137	69	251	
	2012	3,340	27	81	102	74	
	acres, 2017	826,999	1,804	7,556	33,105	7,046	75,906
Average per farm .....acres, 2017	767,813	896	8,003	22,185	8,692	72,945	
	2012	246	69	102	242	102	302
	2012	230	33	99	218	117	236
Cropland on which reduced tillage, excluding no-till, practices were used (see text) .....farms, 2017	1,166	8	18	51	27	100	
	2012	1,249	7	31	50	36	
	acres, 2017	192,692	133	724	2,540	1,240	14,157
Average per farm .....acres, 2017	194,668	171	1,600	11,260	5,648	22,016	
	2012	165	17	40	50	46	142
	2012	156	24	52	225	157	188
Cropland on which intensive tillage practices were used (see text) .....farms, 2017	1,296	17	27	43	38	62	
	2012	2,095	32	50	72	79	
	acres, 2017	97,850	702	813	935	811	11,668
Average per farm .....acres, 2017	145,531	302	625	1,620	3,752	16,150	
	2012	76	41	30	22	21	188
	2012	69	9	13	23	47	106
Cropland planted to a cover crop (excluding CRP) .....farms, 2017	2,556	31	51	104	61	176	
	2012	2,366	31	62	61	61	
	acres, 2017	410,849	1,454	3,904	7,790	3,033	34,177
Average per farmacres, 2017	327,689	892	4,080	3,694	6,229	27,238	
	2012	161	47	77	75	50	194
	2012	138	29	66	61	102	157

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

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

Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett	
Land drained by tile farms, 2017	91	18	6	10	79	110	
	2012	99	27	2	12	136	
	acres, 2017	3,399	420	94	1,597	5,656	4,548
	2012	4,030	938	(D)	2,088	2,780	5,511
Average per farm acres, 2017	37	23	16	160	72	41	
	2012	41	35	(D)	174	35	41
	Land artificially drained by ditches farms, 2017	75	27	20	139	75	38
		2012	73	23	33	146	58	25
acres, 2017		1,371	895	797	31,867	2,221	444
2012		1,429	1,637	5,768	23,081	3,107	283
Average per farm acres, 2017	18	33	40	229	30	12	
	2012	20	71	175	158	54	11
	Land under conservation easement farms, 2017	110	32	28	49	100	10
		2012	210	56	26	76	124	33
acres, 2017		10,214	4,828	2,114	16,362	13,530	803
2012		13,088	6,875	1,852	8,987	10,047	2,013
Average per farm acres, 2017	93	151	76	334	135	80	
	2012	62	123	71	118	81	61
	Cropland on which no-till practices were used farms, 2017	311	121	79	142	378	120
		2012	249	129	67	159	348	107
acres, 2017		65,443	24,368	15,007	58,262	75,748	8,490
2012		56,257	28,027	12,186	51,418	61,785	5,176
Average per farm acres, 2017	210	201	190	410	200	71	
	2012	226	217	182	323	178	48
	Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	74	72	30	59	105	57
		2012	77	78	30	73	106	54
acres, 2017		7,753	8,108	1,516	20,366	13,275	3,548
2012		6,275	8,118	2,892	19,824	9,305	2,776
Average per farm acres, 2017	105	113	51	345	126	62	
	2012	81	104	96	272	88	51
	Cropland on which intensive tillage practices were used (see text) farms, 2017	61	65	80	57	72	141
		2012	100	84	95	91	173	193
acres, 2017		1,811	5,803	2,695	9,491	2,993	3,632
2012		4,819	7,736	3,209	10,599	12,972	5,311
Average per farm acres, 2017	30	89	34	167	42	26	
	2012	48	92	34	116	75	28
	Cropland planted to a cover crop (excluding CRP) farms, 2017	196	103	69	105	279	89
		2012	176	109	72	111	231	57
acres, 2017		20,870	14,346	4,572	34,416	35,326	1,795
2012		14,942	22,205	3,516	24,664	25,810	1,573
Average per farm acres, 2017	106	139	66	328	127	20	
	2012	85	204	49	222	112	28

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

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

Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
Land drained by tile .....farms, 2017	17	11	11	16	15	45
	11	13	13	4	13	58
	324	379	826	826	1,398	4,362
Average per farm .....acres, 2017	167	1,076	482	190	(D)	6,957
	19	34	75	52	93	97
	2012	83	37	48	(D)	120
Land artificially drained by ditches .....farms, 2017	34	24	52	24	18	137
	17	12	63	31	20	154
	700	837	7,511	524	288	41,388
Average per farm .....acres, 2017	629	305	6,008	1,512	419	33,932
	21	35	144	22	16	302
	2012	37	25	95	49	220
Land under conservation easement .....farms, 2017	73	58	37	74	37	50
	86	45	84	71	19	92
	8,579	3,416	11,695	3,869	1,522	11,114
Average per farm .....acres, 2017	7,100	2,470	14,721	5,189	1,516	12,029
	118	59	316	52	41	222
	2012	83	55	175	73	80
Cropland on which no-till practices were used .....farms, 2017	173	53	151	77	69	188
	129	49	172	76	59	216
	28,978	8,297	57,973	31,683	9,293	84,705
Average per farm .....acres, 2017	18,278	13,115	52,399	27,802	7,345	76,609
	168	157	384	411	135	451
	2012	142	268	305	366	124
Cropland on which reduced tillage, excluding no-till, practices were used (see text) .....farms, 2017	53	19	69	22	17	87
	50	7	88	13	31	72
	4,751	1,148	28,145	2,271	569	29,337
Average per farm .....acres, 2017	3,928	704	24,244	3,272	709	23,283
	90	60	408	103	33	337
	2012	79	101	276	252	23
Cropland on which intensive tillage practices were used (see text) .....farms, 2017	36	10	51	17	53	75
	54	34	97	34	94	94
	2,112	90	11,189	520	1,080	13,171
Average per farm .....acres, 2017	6,501	1,319	16,937	1,199	1,752	17,035
	59	9	219	31	20	176
	2012	120	39	175	35	19
Cropland planted to a cover crop (excluding CRP) .....farms, 2017	126	31	135	75	57	148
	87	22	132	47	67	123
	13,700	2,219	54,928	15,711	5,344	47,323
Average per farmacres, 2017	8,560	1,225	34,057	7,722	3,472	29,803
	109	72	407	209	94	320
	2012	98	56	258	164	52

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

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

Item	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester	
Land drained by tile	farms, 2017	3	29	12	14	23	24
	2012	7	22	17	23	23	17
	acres, 2017	(D)	3,722	706	170	829	1,179
Average per farm	2012	63	2,365	1,244	472	1,343	1,476
	acres, 2017	(D)	128	59	12	36	49
	2012	9	108	73	21	58	87
Land artificially drained by ditches	farms, 2017	60	125	105	16	225	153
	2012	80	129	127	27	204	138
	acres, 2017	2,659	31,653	35,238	517	27,321	44,887
Average per farm	2012	2,462	26,788	39,289	911	25,587	41,244
	acres, 2017	44	253	336	32	121	293
	2012	31	208	309	34	125	299
Land under conservation easement	farms, 2017	22	23	45	68	37	41
	2012	52	48	75	78	70	56
	acres, 2017	1,753	3,172	6,735	4,371	3,566	6,246
Average per farm	2012	3,148	3,453	10,656	5,361	4,358	5,793
	acres, 2017	80	138	150	64	96	152
	2012	61	72	142	69	62	103
Cropland on which no-till practices were used	farms, 2017	190	62	145	300	137	105
	2012	208	71	174	307	134	93
	acres, 2017	20,533	21,825	63,558	42,663	41,300	43,456
Average per farm	2012	20,640	20,350	82,095	45,106	34,979	41,525
	acres, 2017	108	352	438	142	301	414
	2012	99	287	472	147	261	447
Cropland on which reduced tillage, excluding no-till, practices were used (see text)	farms, 2017	67	31	41	89	44	26
	2012	77	23	44	115	43	27
	acres, 2017	4,899	9,106	10,784	4,988	9,565	13,769
Average per farm	2012	5,857	8,921	6,981	5,600	8,283	13,001
	acres, 2017	73	294	263	56	217	530
	2012	76	388	159	49	193	482
Cropland on which intensive tillage practices were used (see text)	farms, 2017	156	28	20	94	67	26
	2012	240	19	25	152	79	52
	acres, 2017	3,455	3,694	2,505	3,048	7,557	8,075
Average per farm	2012	6,352	3,460	3,459	5,458	4,285	10,679
	acres, 2017	22	132	125	32	113	311
	2012	26	182	138	36	54	205
Cropland planted to a cover crop (excluding CRP)	farms, 2017	207	47	118	181	97	70
	2012	194	55	128	199	109	59
	acres, 2017	8,503	13,133	39,864	11,070	18,457	18,914
Average per farm	2012	7,216	13,505	40,087	14,034	14,292	18,873
	acres, 2017	41	279	338	61	190	270
	2012	37	246	313	71	131	320

Table 42. Organic Agriculture: 2017 and 2012

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales .....farms, 2017	117	-	1	9	-	3
2012	91	-	3	7	-	2
\$1,000, 2017	30,438	-	(D)	1,588	-	4,240
2012	11,798	-	(D)	(D)	-	(D)
By value of sales:						
\$1 to \$4,999 .....farms, 2017	12	-	-	-	-	-
2012	33	-	2	5	-	-
\$1,000, 2017	36	-	-	-	-	-
2012	61	-	(D)	15	-	-
\$5,000 or more .....farms, 2017	105	-	1	9	-	3
2012	58	-	1	2	-	2
\$1,000, 2017	30,402	-	(D)	1,588	-	4,240
2012	11,737	-	(D)	(D)	-	(D)
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production .....farms, 2017	111	-	1	7	-	3
2012	81	-	1	3	-	2
USDA National Organic Program organic production exempt from certification .....farms, 2017	23	1	-	3	-	-
2012	20	-	3	4	-	-
Acres transitioning into USDA National Organic Program organic production .....farms, 2017	38	-	1	6	-	1
2012	19	-	-	1	-	1
Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales .....farms, 2017	4	5	2	-	28	8
2012	3	8	4	1	18	3
\$1,000, 2017	563	(D)	(D)	-	3,688	588
2012	59	82	(D)	(D)	531	(D)
By value of sales:						
\$1 to \$4,999 .....farms, 2017	-	2	-	-	-	1
2012	1	6	3	-	5	1
\$1,000, 2017	-	(D)	-	-	-	(D)
2012	(D)	(D)	1	-	6	(D)
\$5,000 or more .....farms, 2017	4	3	2	-	28	7
2012	2	2	1	1	13	2
\$1,000, 2017	563	(D)	(D)	-	3,688	(D)
2012	(D)	(D)	(D)	(D)	525	(D)
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production .....farms, 2017	4	4	4	-	27	8
2012	4	9	1	1	17	4
USDA National Organic Program organic production exempt from certification .....farms, 2017	1	4	-	-	4	3
2012	-	-	3	-	3	-
Acres transitioning into USDA National Organic Program organic productionfarms, 2017	1	1	-	-	8	1
2012	-	-	-	-	3	2

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

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

Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2017	1	-	15	4	-	14
2012	2	2	8	7	6	6
\$1,000, 2017	(D)	-	6,107	246	-	7,244
2012	(D)	(D)	6,046	36	170	(D)
By value of sales:						
\$1 to \$4,999 farms, 2017	-	-	1	1	-	-
2012	-	2	-	3	2	1
\$1,000, 2017	-	-	(D)	(D)	-	-
2012	-	(D)	-	2	(D)	(D)
\$5,000 or more farms, 2017	1	-	14	3	-	14
2012	2	-	8	4	4	5
\$1,000, 2017	(D)	-	(D)	(D)	-	7,244
2012	(D)	-	6,046	33	(D)	(D)
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2017	2	-	15	4	-	14
2012	2	2	8	5	5	6
USDA National Organic Program organic production exempt from certification farms, 2017	-	-	1	-	-	1
2012	-	-	-	3	2	-
Acres transitioning into USDA National Organic Program organic production farms, 2017	-	-	3	6	-	4
2012	-	-	4	2	1	1
Item	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2017	2	2	3	12	3	1
2012	2	3	-	1	4	1
\$1,000, 2017	(D)	(D)	8	1,623	404	(D)
2012	(D)	(D)	-	(D)	107	(D)
By value of sales:						
\$1 to \$4,999 farms, 2017	-	-	3	4	-	-
2012	1	1	-	-	-	-
\$1,000, 2017	-	-	8	9	-	-
2012	(D)	(D)	-	-	-	-
\$5,000 or more farms, 2017	2	2	-	8	3	1
2012	1	2	-	1	4	1
\$1,000, 2017	(D)	(D)	-	1,614	404	(D)
2012	(D)	(D)	-	(D)	107	(D)
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2017	2	2	-	10	3	1
2012	1	3	-	2	4	1
USDA National Organic Program organic production exempt from certification farms, 2017	-	-	3	2	-	-
2012	1	-	-	-	1	-
Acres transitioning into USDA National Organic Program organic production farms, 2017	1	-	-	-	4	1
2012	-	-	-	1	3	-

Table 43. Selected Practices: 2017 and 2012

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
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	473	12	25	24	10	16
2012 ¹	13	-	-	1	-	1
Harvested biomass for use in renewable energy .....farms, 2017	78	3	-	4	-	1
2012	45	5	-	2	1	-
Practiced rotational or management-intensive grazing .....farms, 2017	2,116	89	84	155	56	54
2012	2,087	84	72	122	57	53
Raised or sold veal calves .....farms, 2017	51	-	5	3	1	-
2012	64	1	-	6	-	-
On-farm packing facility .....farms, 2017	167	2	2	18	4	12
2012	199	2	4	15	6	10
Had a barn that was built prior to 1960 (see text) .....farms, 2017	4,078	88	145	287	121	80
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	4,029	111	114	215	98	206
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
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	52	28	13	7	65	12
2012 ¹	-	2	-	-	6	-
Harvested biomass for use in renewable energy .....farms, 2017	6	5	2	1	7	5
2012	3	5	1	-	4	7
Practiced rotational or management-intensive grazing .....farms, 2017	210	90	66	13	281	137
2012	262	80	73	11	256	160
Raised or sold veal calves .....farms, 2017	5	1	2	1	3	3
2012	5	-	2	-	15	13
On-farm packing facility .....farms, 2017	13	10	3	7	4	12
2012	6	3	8	8	20	16
Had a barn that was built prior to 1960 (see text) .....farms, 2017	561	156	150	66	583	275
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	337	184	95	130	412	184
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
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	34	17	6	15	18	17
2012 ¹	-	-	-	1	1	-
Harvested biomass for use in renewable energy .....farms, 2017	4	2	-	2	5	5
2012	5	-	1	-	-	1
Practiced rotational or management-intensive grazing .....farms, 2017	141	48	29	173	68	43
2012	118	43	29	139	70	41
Raised or sold veal calves .....farms, 2017	2	2	3	2	-	-
2012	4	-	2	-	2	1
On-farm packing facility .....farms, 2017	3	5	4	15	7	4
2012	13	2	2	10	7	6
Had a barn that was built prior to 1960 (see text) .....farms, 2017	211	72	81	185	116	111
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	251	67	143	177	133	164
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 43. Selected Practices: 2017 and 2012 (continued)

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

Item	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
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	34	7	9	43	4	5
2012 ¹	-	1	-	-	-	-
Harvested biomass for use in renewable energy farms, 2017	3	3	2	8	10	-
2012	-	1	-	4	5	-
Practiced rotational or management-intensive grazing farms, 2017	80	14	39	199	28	19
2012	99	4	35	215	41	23
Raised or sold veal calves farms, 2017	-	-	-	18	-	-
2012	-	-	1	12	-	-
On-farm packing facility farms, 2017	19	4	1	10	6	2
2012	26	4	3	13	13	2
Had a barn that was built prior to 1960 (see text) farms, 2017	201	40	72	373	61	43
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	191	93	123	269	192	140
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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
Total farms	12,429	290	390	708	280	588
Oilseed and grain farming (1111)	2,302	3	52	66	35	194
Vegetable and melon farming (1112)	569	10	32	58	25	25
Fruit and tree nut farming (1113)	329	17	7	14	12	9
Greenhouse, nursery, and floriculture production (1114)	507	4	32	62	11	19
Other crop farming (1119)	2,941	105	85	134	72	98
Tobacco farming (11191)	21	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2,920	105	85	134	72	98
Beef cattle ranching and farming (112111)	1,587	95	18	77	46	36
Cattle feedlots (112112)	52	-	-	-	-	1
Dairy cattle and milk production (11212)	369	1	-	8	-	4
Hog and pig farming (1122)	88	-	3	5	2	1
Poultry and egg production (1123)	841	4	11	21	9	129
Sheep and goat farming (1124)	729	9	25	43	13	10
Aquaculture and other animal production (1125, 1129) (see text)	2,115	42	125	220	55	62

Item	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
Total farms	1,174	533	385	371	1,373	707
Oilseed and grain farming (1111)	192	135	61	110	220	77
Vegetable and melon farming (1112)	43	14	49	22	29	13
Fruit and tree nut farming (1113)	36	12	9	1	35	16
Greenhouse, nursery, and floriculture production (1114)	43	24	15	8	29	27
Other crop farming (1119)	291	126	94	136	340	247
Tobacco farming (11191)	-	-	1	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	291	126	93	136	340	247
Beef cattle ranching and farming (112111)	166	49	47	1	288	192
Cattle feedlots (112112)	5	-	-	-	14	6
Dairy cattle and milk production (11212)	44	15	9	-	75	39
Hog and pig farming (1122)	16	4	2	3	13	2
Poultry and egg production (1123)	20	18	4	67	26	12
Sheep and goat farming (1124)	88	25	32	-	106	27
Aquaculture and other animal production (1125, 1129) (see text)	230	111	63	23	198	49

Item	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
Total farms	628	321	346	558	367	483
Oilseed and grain farming (1111)	99	23	170	38	41	186
Vegetable and melon farming (1112)	28	18	7	26	35	12
Fruit and tree nut farming (1113)	23	13	2	31	14	5
Greenhouse, nursery, and floriculture production (1114)	34	26	12	35	26	21
Other crop farming (1119)	137	46	94	103	65	109
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	137	46	94	103	65	109
Beef cattle ranching and farming (112111)	84	36	6	55	33	24
Cattle feedlots (112112)	4	1	-	-	2	-
Dairy cattle and milk production (11212)	13	4	12	7	1	7
Hog and pig farming (1122)	3	1	1	12	3	5
Poultry and egg production (1123)	6	2	16	4	8	54
Sheep and goat farming (1124)	44	52	10	57	9	28
Aquaculture and other animal production (1125, 1129) (see text)	153	99	16	190	130	32

Item	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Total farms	615	255	317	877	494	369
Oilseed and grain farming (1111)	136	54	143	78	91	98
Vegetable and melon farming (1112)	69	7	2	16	25	4
Fruit and tree nut farming (1113)	25	1	7	31	6	3
Greenhouse, nursery, and floriculture production (1114)	36	1	9	15	15	3
Other crop farming (1119)	140	59	77	174	120	89
Tobacco farming (11191)	20	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	120	59	77	174	120	89
Beef cattle ranching and farming (112111)	52	8	4	235	19	16
Cattle feedlots (112112)	1	-	-	18	-	-
Dairy cattle and milk production (11212)	8	1	3	118	-	-
Hog and pig farming (1122)	7	-	-	5	-	-
Poultry and egg production (1123)	15	96	29	33	134	123
Sheep and goat farming (1124)	42	9	12	66	19	3
Aquaculture and other animal production (1125, 1129) (see text)	84	19	31	88	65	30

Table 45. Selected Operation and Producer Characteristics: 2017

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
FARMS						
Land in farms	12,429	290	390	708	280	588
farms						
acres	1,990,122	35,282	27,003	76,123	25,152	128,052
Harvested cropland	7,783	210	250	397	172	411
farms						
acres	1,290,212	10,185	12,644	46,654	10,812	102,644
TENURE						
Full owners	9,120	222	297	560	225	406
farms						
acres	688,219	23,404	10,896	27,802	10,157	27,459
Harvested cropland	4,948	153	180	264	125	239
farms						
acres	214,100	4,176	2,408	5,928	1,905	12,906
Part owners	2,496	60	70	98	43	160
farms						
acres	1,111,042	10,601	13,336	41,567	13,900	95,767
Owned land in farms	446,375	5,057	6,513	12,669	5,157	35,344
Rented land in farms	664,667	5,544	6,823	28,898	8,743	60,423
Harvested cropland	2,236	51	55	93	37	150
farms						
acres	909,899	5,131	8,753	34,756	8,501	85,710
Tenants	813	8	23	50	12	22
farms						
acres	190,861	1,277	2,771	6,754	1,095	4,826
Harvested cropland	599	6	15	40	10	22
farms						
acres	166,213	878	1,483	5,970	406	4,028
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	21,645	496	676	1,325	458	906
Farms by number of producers:						
1 producer	5,526	123	167	272	149	304
2 producers	5,502	144	182	350	98	256
3 producers	855	13	23	55	21	24
4 producers	373	7	16	13	10	3
5 or more producers	173	3	2	18	2	1
Total male producers	13,296	313	388	738	274	611
Farms by number of male producers:						
1 producer	9,166	241	293	479	186	492
2 producers	1,398	21	34	90	29	47
3 producers	301	3	7	16	10	7
4 producers	63	4	-	6	-	1
5 or more producers	26	1	1	1	-	-
Total female producers	8,349	183	288	587	184	295
Farms by number of female producers:						
1 producer	6,570	167	220	398	133	279
2 producers	636	5	25	48	21	8
3 producers	92	-	6	10	3	-
4 producers	33	-	-	1	-	-
5 or more producers	15	1	-	9	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	13,131	310	386	715	273	609
Female	8,148	180	286	546	183	295
Hired managers (see text)	1,447	4	51	127	14	57
Primary occupation:						
Farming	9,104	176	258	530	171	459
Other	12,175	314	414	731	285	445
Place of residence:						
On farm operated	16,894	354	546	1,032	361	704
Not on farm operated	4,385	136	126	229	95	200
Days worked off farm:						
None	8,142	187	269	476	166	422
Any	13,137	303	403	785	290	482
1 to 49 days	1,921	32	49	127	19	86
50 to 99 days	952	15	6	50	28	25
100 to 199 days	1,697	35	58	100	30	76
200 days or more	8,567	221	290	508	213	295
Years on present farm:						
2 years or less	1,207	24	31	66	41	86
3 or 4 years	1,724	42	69	90	13	70
5 to 9 years	3,108	67	118	180	110	93
10 years or more	15,240	357	454	925	292	655
Average years on present farm	20.9	21.5	20.5	21.5	19.5	21.5
Years operating any farm (see text):						
5 years or less	3,046	59	113	159	65	128
6 to 10 years	2,718	51	99	152	89	97
11 years or more	15,515	380	460	950	302	679
Average years on any farm	22.9	22.7	22.3	23.3	21.9	23.6
Age group:						
Under 25 years	478	16	3	6	8	7
25 to 34 years	1,569	23	60	98	20	40
35 to 44 years	2,116	47	30	96	49	97
45 to 54 years	4,182	97	142	241	116	198
55 to 64 years	6,033	124	194	368	138	267
65 to 74 years	4,596	122	164	299	86	200
75 years and over	2,305	61	79	153	39	95

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	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
FARMS						
Land in farms .....farms	1,174	533	385	371	1,373	707
Harvested cropland .....acres	146,778	73,793	41,021	132,166	188,576	90,357
.....farms	724	343	265	193	898	567
.....acres	96,722	47,824	22,682	85,773	127,086	35,124
TENURE						
Full owners .....farms	878	386	299	265	939	546
.....acres	47,613	29,396	16,016	51,527	51,900	55,663
Harvested cropland .....farms	472	219	191	101	531	422
.....acres	15,716	10,110	3,110	18,766	16,815	14,039
Part owners .....farms	240	94	58	82	319	141
.....acres	89,630	35,186	21,403	72,807	115,931	30,707
Owned land in farms .....acres	37,535	9,053	7,877	34,999	44,620	17,618
Rented land in farms .....acres	52,095	26,133	13,526	37,808	71,311	13,089
Harvested cropland .....farms	215	83	51	78	288	132
.....acres	73,076	28,948	16,758	59,423	94,505	17,751
Tenants .....farms	56	53	28	24	115	20
.....acres	9,535	9,211	3,602	7,832	20,745	3,987
Harvested cropland .....farms	37	41	23	14	79	13
.....acres	7,930	8,766	2,814	7,584	15,766	3,334
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers number	2,108	911	644	621	2,463	1,190
Farms by number of producers:						
1 producer	481	235	169	203	563	322
2 producers	551	246	181	127	652	320
3 producers	81	35	31	30	83	39
4 producers	38	14	2	8	44	22
5 or more producers	23	3	2	3	31	4
Total male producers number	1,214	553	404	436	1,476	784
Farms by number of male producers:						
1 producer	869	407	308	282	1,022	560
2 producers	123	49	37	47	145	85
3 producers	27	12	4	8	41	14
4 producers	3	3	1	-	5	3
5 or more producers	1	-	1	2	4	-
Total female producers number	894	358	240	185	987	406
Farms by number of female producers:						
1 producer	678	291	204	156	761	337
2 producers	76	19	18	10	77	18
3 producers	8	7	-	3	10	7
4 producers	10	-	-	-	8	3
5 or more producers	-	1	-	-	2	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	1,206	549	401	407	1,455	784
Female	864	351	239	184	961	399
Hired managers (see text)	123	75	23	69	163	22
Primary occupation:						
Farming	854	385	285	330	1,005	389
Other	1,216	515	355	261	1,411	794
Place of residence:						
On farm operated	1,738	697	519	379	2,017	977
Not on farm operated	332	203	121	212	399	206
Days worked off farm:						
None	763	356	235	258	903	315
Any	1,307	544	405	333	1,513	868
1 to 49 days	138	41	62	57	194	152
50 to 99 days	92	37	52	48	110	52
100 to 199 days	190	71	53	30	185	100
200 days or more	887	395	238	198	1,024	564
Years on present farm:						
2 years or less	98	56	35	32	143	66
3 or 4 years	155	92	57	45	206	105
5 to 9 years	295	108	79	79	325	171
10 years or more	1,522	644	469	435	1,742	841
Average years on present farm	21.7	20.4	22.3	21.3	20.5	21.1
Years operating any farm (see text):						
5 years or less	288	140	96	66	340	188
6 to 10 years	271	106	79	80	283	142
11 years or more	1,511	654	465	445	1,793	853
Average years on any farm	23.8	22.4	24.1	23.3	22.7	22.4
Age group:						
Under 25 years	50	16	6	5	66	34
25 to 34 years	141	83	56	35	171	119
35 to 44 years	205	76	78	69	238	137
45 to 54 years	441	183	128	91	500	219
55 to 64 years	582	237	158	175	707	375
65 to 74 years	422	222	124	147	501	202
75 years and over	229	83	90	69	233	97

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	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
FARMS						
Land in farms farms	628	321	346	558	367	483
..... acres	74,273	32,436	134,262	65,537	34,399	163,001
Harvested cropland farms	411	162	241	273	205	311
..... acres	44,214	14,960	102,166	43,201	13,662	129,538
TENURE						
Full owners farms	466	260	252	414	279	339
..... acres	24,191	16,426	44,604	15,827	18,167	40,360
Harvested cropland farms	283	124	147	178	137	172
..... acres	5,894	2,910	20,920	3,677	3,306	18,200
Part owners farms	133	43	70	86	64	110
..... acres	34,206	11,682	75,918	39,919	11,090	108,484
Owned land in farms acres	15,089	4,272	30,790	12,675	2,747	44,190
Rented land in farms acres	19,117	7,410	45,128	27,244	8,343	64,294
Harvested cropland farms	104	32	70	67	48	108
..... acres	23,916	8,658	68,067	32,078	5,891	98,031
Tenants farms	29	18	24	58	24	34
..... acres	15,876	4,328	13,740	9,791	5,142	14,157
Harvested cropland farms	24	6	24	28	20	31
..... acres	14,404	3,392	13,179	7,446	4,465	13,307
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers number	1,173	518	622	1,055	634	850
Farms by number of producers:						
1 producer	242	164	152	212	165	229
2 producers	288	127	141	263	161	176
3 producers	54	25	34	44	26	53
4 producers	28	2	10	25	12	21
5 or more producers	16	3	9	14	3	4
Total male producers number	668	294	406	548	365	541
Farms by number of male producers:						
1 producer	445	211	249	343	254	356
2 producers	72	28	41	65	45	66
3 producers	25	5	19	18	4	9
4 producers	1	3	2	1	1	4
5 or more producers	-	-	2	3	1	2
Total female producers number	505	224	216	507	269	309
Farms by number of female producers:						
1 producer	361	192	157	350	211	210
2 producers	54	13	22	64	20	35
3 producers	12	2	1	3	4	7
4 producers	-	-	3	5	-	2
5 or more producers	-	-	-	-	1	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	661	292	402	534	360	538
Female	495	221	210	492	265	302
Hired managers (see text)	63	59	69	112	42	65
Primary occupation:						
Farming	451	186	300	414	200	402
Other	705	327	312	612	425	438
Place of residence:						
On farm operated	963	425	401	798	481	622
Not on farm operated	193	88	211	228	144	218
Days worked off farm:						
None	440	156	303	372	199	312
Any	716	357	309	654	426	528
1 to 49 days	100	41	60	117	68	104
50 to 99 days	33	19	23	64	36	33
100 to 199 days	120	49	24	69	50	77
200 days or more	463	248	202	404	272	314
Years on present farm:						
2 years or less	70	18	38	57	40	40
3 or 4 years	75	28	39	87	67	48
5 to 9 years	201	59	74	159	90	131
10 years or more	810	408	461	723	428	621
Average years on present farm	21.1	21.9	22.3	20.3	20.3	20.6
Years operating any farm (see text):						
5 years or less	174	48	84	158	107	113
6 to 10 years	176	59	72	116	78	105
11 years or more	806	406	456	752	440	622
Average years on any farm	22.8	24.9	24.5	22.6	21.9	22.8
Age group:						
Under 25 years	20	5	3	46	13	27
25 to 34 years	112	14	27	44	39	41
35 to 44 years	96	48	66	73	67	80
45 to 54 years	215	94	86	226	97	190
55 to 64 years	310	174	180	296	212	214
65 to 74 years	254	104	189	243	125	162
75 years and over	149	74	61	98	72	126

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	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
FARMS						
Land in farms .....farms	615	255	317	877	494	369
Harvested cropland .....farms	61,803	59,440	93,622	119,248	88,559	99,239
.....acres	448	102	192	599	238	171
.....acres	32,050	34,958	76,591	74,609	60,094	66,019
TENURE						
Full owners .....farms	464	189	238	562	364	270
.....acres	28,930	17,269	25,738	40,024	28,920	35,930
Harvested cropland .....farms	318	40	115	321	128	88
.....acres	6,030	2,077	11,962	13,178	7,849	12,218
Part owners .....farms	119	56	50	215	104	81
.....acres	30,010	37,237	52,982	65,715	52,494	50,470
Owned land in farms .....acres	10,924	21,914	14,782	29,505	20,199	22,846
Rented land in farms .....acres	19,086	15,323	38,200	36,210	32,295	27,624
Harvested cropland .....farms	112	52	50	202	91	67
.....acres	23,601	27,987	49,937	51,544	45,695	41,182
Tenants .....farms	32	10	29	100	26	18
.....acres	2,863	4,934	14,902	13,509	7,145	12,839
Harvested cropland .....farms	18	10	27	76	19	16
.....acres	2,419	4,894	14,692	9,887	6,550	12,619
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers number	1,063	425	533	1,600	766	608
Farms by number of producers:						
1 producer	290	111	161	355	270	187
2 producers	251	122	121	403	197	145
3 producers	35	18	17	73	18	23
4 producers	32	4	14	30	6	12
5 or more producers	7	-	4	16	3	2
Total male producers number	705	290	363	1,020	491	414
Farms by number of male producers:						
1 producer	464	197	236	623	389	260
2 producers	71	39	31	134	36	63
3 producers	17	5	16	26	4	4
4 producers	12	-	3	6	-	4
5 or more producers	-	-	1	4	2	-
Total female producers number	358	135	170	580	275	194
Farms by number of female producers:						
1 producer	313	125	144	486	246	151
2 producers	16	5	13	39	13	17
3 producers	3	-	-	2	1	3
4 producers	1	-	-	-	-	-
5 or more producers	-	-	-	1	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	703	290	362	1,000	480	414
Female	350	135	164	564	274	188
Hired managers (see text)	23	55	32	108	45	46
Primary occupation:						
Farming	465	239	233	721	372	279
Other	588	186	293	843	382	323
Place of residence:						
On farm operated	847	344	343	1,334	585	427
Not on farm operated	206	81	183	230	169	175
Days worked off farm:						
None	358	205	213	657	311	266
Any	695	220	313	907	443	336
1 to 49 days	149	24	46	131	75	49
50 to 99 days	69	16	23	77	27	17
100 to 199 days	111	31	61	92	38	47
200 days or more	366	149	183	607	303	223
Years on present farm:						
2 years or less	56	24	39	74	52	21
3 or 4 years	89	52	37	180	54	24
5 to 9 years	189	53	49	338	75	65
10 years or more	719	296	401	972	573	492
Average years on present farm	20.0	20.6	22.0	18.3	21.0	22.5
Years operating any farm (see text):						
5 years or less	162	78	61	276	99	44
6 to 10 years	175	37	54	264	73	60
11 years or more	716	310	411	1,024	582	498
Average years on any farm	22.2	22.5	24.4	20.3	23.0	24.6
Age group:						
Under 25 years	39	3	5	78	13	9
25 to 34 years	109	31	21	203	42	40
35 to 44 years	119	38	50	244	76	37
45 to 54 years	201	79	99	285	136	118
55 to 64 years	274	126	151	361	222	188
65 to 74 years	185	109	138	269	188	141
75 years and over	126	39	62	124	77	69

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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	57.0	58.0	58.3	58.5	56.8	58.0
Young producers (see text)	2,262	39	66	110	31	67
Producers of Hispanic, Latino, or Spanish origin (see text)	267	4	10	10	12	13
Producers by race:						
American Indian or Alaska Native	66	-	-	2	-	-
Asian	288	2	3	6	-	7
Black or African American	277	-	15	21	13	3
Native Hawaiian or Other Pacific Islander	19	-	5	-	-	-
White	20,512	484	646	1,227	441	891
More than one race reported	117	4	3	5	2	3
Military service (see text):						
Never served	19,225	427	574	1,163	401	779
Served	2,054	63	98	98	55	125
Number of persons living in producers' households (see text)	42,292	825	1,283	2,399	914	1,695
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	18,534	442	598	1,099	411	799
Land use and/or crop decisions	15,425	376	500	940	346	669
Livestock decisions	12,389	356	367	775	273	424
Record keeping and/or financial management	15,361	364	451	871	332	708
Estate planning or succession planning	11,299	309	350	677	222	456
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	16,879	415	534	994	369	749
Farms by number of principal producers:						
1 producer	5,526	123	167	272	149	304
2 producers	8,542	240	299	540	164	387
3 producers	1,585	25	39	112	38	49
4 producers	807	18	27	26	16	8
Total male principal producers	11,211	278	317	590	235	549
Farms by number of male principal producers:						
1 producer	8,496	234	264	436	177	470
2 producers	1,987	26	46	118	48	66
3 producers	519	8	6	22	10	12
4 producers	157	9	-	12	-	1
Total female principal producers	5,668	137	217	404	134	200
Farms by number of female principal producers:						
1 producer	4,738	126	183	302	100	191
2 producers	748	8	25	70	25	9
3 producers	107	-	9	12	9	-
4 producers	47	-	-	-	-	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	11,211	278	317	590	235	549
Female	5,668	137	217	404	134	200
Hired managers (see text)	954	2	30	90	12	39
Primary occupation:						
Farming	7,569	157	216	457	148	397
Other	9,310	258	318	537	221	352
Place of residence:						
On farm operated	13,678	298	450	850	299	594
Not on farm operated	3,201	117	84	144	70	155
Days worked off farm:						
None	6,613	167	209	389	139	363
Any	10,266	248	325	605	230	386
1 to 49 days	1,546	23	42	95	17	72
50 to 99 days	753	11	6	40	28	23
100 to 199 days	1,341	31	49	77	28	66
200 days or more	6,626	183	228	393	157	225
Years on present farm:						
2 years or less	766	19	24	33	30	63
3 or 4 years	1,292	36	55	69	10	61
5 to 9 years	2,261	52	90	135	88	62
10 years or more	12,560	308	365	757	241	563
Average years on present farm	22.0	22.5	21.0	22.9	20.2	22.6
Years operating any farm (see text):						
5 years or less	2,118	45	89	108	47	102
6 to 10 years	1,939	38	76	110	65	64
11 years or more	12,822	332	369	776	257	583
Average years on any farm	24.2	23.9	22.9	24.8	22.6	24.6
Age group:						
Under 25 years	127	4	2	3	1	2
25 to 34 years	922	14	40	55	5	30
35 to 44 years	1,582	41	20	59	39	75
45 to 54 years	3,299	80	104	177	99	159

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	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
Average age	57.1	56.8	56.8	58.7	56.5	54.5
Young producers (see text)	208	105	72	42	263	176
Producers of Hispanic, Latino, or Spanish origin (see text)	29	3	4	13	15	14
Producers by race:						
American Indian or Alaska Native	3	1	4	-	2	10
Asian	-	-	2	34	28	-
Black or African American	11	1	19	16	14	-
Native Hawaiian or Other Pacific Islander	-	3	-	-	2	-
White	2,054	889	607	533	2,364	1,171
More than one race reported	2	6	8	8	6	2
Military service (see text):						
Never served	1,904	820	529	542	2,219	1,089
Served	166	80	111	49	197	94
Number of persons living in producers' households (see text)	3,879	1,832	1,277	1,177	4,729	2,399
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,827	816	544	516	2,136	1,057
Land use and/or crop decisions	1,496	682	468	430	1,855	884
Livestock decisions	1,312	530	381	194	1,644	818
Record keeping and/or financial management	1,484	616	455	449	1,835	862
Estate planning or succession planning	1,128	459	307	344	1,377	595
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)						
Total principal producers	1,670	739	511	461	1,911	912
Farms by number of principal producers:						
1 producer	481	235	169	203	563	322
2 producers	882	401	282	191	1,016	455
3 producers	152	62	50	50	155	85
4 producers	87	34	4	9	101	42
Total male principal producers	1,038	474	353	357	1,247	683
Farms by number of male principal producers:						
1 producer	793	369	293	274	946	530
2 producers	175	78	50	67	214	124
3 producers	59	25	6	11	67	23
4 producers	9	2	2	-	10	6
Total female principal producers	632	265	158	104	664	229
Farms by number of female principal producers:						
1 producer	524	230	134	98	543	199
2 producers	84	26	24	4	98	17
3 producers	9	8	-	2	12	11
4 producers	15	-	-	-	9	2
PRINCIPAL PRODUCER CHARACTERISTICS¹						
Sex of producers:						
Male	1,038	474	353	357	1,247	683
Female	632	265	158	104	664	229
Hired managers (see text)	78	54	16	45	90	12
Primary occupation:						
Farming	735	324	232	254	834	336
Other	935	415	279	207	1,077	576
Place of residence:						
On farm operated	1,417	596	415	310	1,629	769
Not on farm operated	253	143	96	151	282	143
Days worked off farm:						
None	648	290	208	206	736	257
Any	1,022	449	303	255	1,175	655
1 to 49 days	120	39	47	46	158	103
50 to 99 days	79	33	27	33	77	39
100 to 199 days	131	61	43	29	144	78
200 days or more	692	316	186	147	796	435
Years on present farm:						
2 years or less	51	28	16	14	106	49
3 or 4 years	114	83	39	37	163	59
5 to 9 years	225	85	60	52	230	126
10 years or more	1,280	543	396	358	1,412	678
Average years on present farm	23.0	21.1	24.2	22.4	21.4	22.5
Years operating any farm (see text):						
5 years or less	188	109	65	43	244	131
6 to 10 years	201	78	56	56	194	92
11 years or more	1,281	552	390	362	1,473	689
Average years on any farm	25.3	23.1	26.1	24.4	23.9	23.8
Age group:						
Under 25 years	4	4	3	2	27	11
25 to 34 years	91	61	23	22	101	69
35 to 44 years	152	67	53	49	178	89
45 to 54 years	354	149	105	69	399	185

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	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	57.4	60.0	59.8	57.5	57.5	57.6
Young producers (see text)	147	24	33	93	62	84
Producers of Hispanic, Latino, or Spanish origin (see text)	10	7	5	27	22	10
Producers by race:						
American Indian or Alaska Native	3	-	-	4	2	6
Asian	-	9	-	21	2	1
Black or African American	-	5	1	22	86	10
Native Hawaiian or Other Pacific Islander	-	-	-	-	2	-
White	1,136	494	610	953	529	821
More than one race reported	17	5	1	26	4	2
Military service (see text):						
Never served	1,038	478	572	937	552	765
Served	118	35	40	89	73	75
Number of persons living in producers' households (see text)	2,210	1,107	1,184	2,001	1,241	1,669
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	986	435	509	875	541	681
Land use and/or crop decisions	790	355	460	706	451	571
Livestock decisions	731	351	227	688	368	364
Record keeping and/or financial management	761	373	466	721	460	599
Estate planning or succession planning	567	302	363	525	307	474
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	887	428	502	799	499	662
Farms by number of principal producers:						
1 producer	242	164	152	212	165	229
2 producers	445	208	217	412	261	281
3 producers	96	41	72	84	47	101
4 producers	72	4	28	66	19	46
Total male principal producers	556	251	353	406	314	447
Farms by number of male principal producers:						
1 producer	405	197	230	282	243	321
2 producers	102	36	63	87	61	95
3 producers	48	9	48	28	7	15
4 producers	1	9	5	4	2	14
Total female principal producers	331	177	149	393	185	215
Farms by number of female principal producers:						
1 producer	259	160	106	294	161	163
2 producers	66	15	28	89	16	40
3 producers	6	2	3	3	8	10
4 producers	-	-	12	7	-	2
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	556	251	353	406	314	447
Female	331	177	149	393	185	215
Hired managers (see text)	42	47	51	71	29	36
Primary occupation:						
Farming	362	158	249	356	172	342
Other	525	270	253	443	327	320
Place of residence:						
On farm operated	779	358	334	631	401	502
Not on farm operated	108	70	168	168	98	160
Days worked off farm:						
None	338	131	254	300	160	263
Any	549	297	248	499	339	399
1 to 49 days	82	37	52	94	54	83
50 to 99 days	23	19	21	47	36	28
100 to 199 days	87	46	22	57	45	63
200 days or more	357	195	153	301	204	225
Years on present farm:						
2 years or less	32	13	33	33	32	14
3 or 4 years	56	20	32	70	46	37
5 to 9 years	146	49	56	107	66	83
10 years or more	653	346	381	589	355	528
Average years on present farm	22.5	23.0	23.1	21.3	21.6	22.5
Years operating any farm (see text):						
5 years or less	122	35	74	105	85	66
6 to 10 years	121	47	50	81	48	65
11 years or more	644	346	378	613	366	531
Average years on any farm	24.3	25.8	25.3	23.8	23.2	24.9
Age group:						
Under 25 years	4	-	-	8	9	4
25 to 34 years	56	10	19	25	22	21
35 to 44 years	75	36	46	53	53	61
45 to 54 years	171	85	67	184	84	132

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	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
Average age	55.0	57.6	59.5	52.1	58.0	58.6
Young producers (see text)	157	37	26	304	64	52
Producers of Hispanic, Latino, or Spanish origin (see text)	-	-	4	25	20	10
Producers by race:						
American Indian or Alaska Native	6	-	-	18	3	2
Asian	-	45	3	-	71	54
Black or African American	1	5	1	2	7	24
Native Hawaiian or Other Pacific Islander	-	-	-	-	6	1
White	1,045	370	522	1,539	665	521
More than one race reported	1	5	-	5	2	-
Military service (see text):						
Never served	944	382	477	1,417	679	537
Served	109	43	49	147	75	65
Number of persons living in producers' households (see text)	2,498	757	1,100	3,570	1,367	1,179
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	916	367	442	1,356	664	517
Land use and/or crop decisions	783	255	382	1,137	519	370
Livestock decisions	540	185	197	1,085	371	208
Record keeping and/or financial management	741	322	380	1,143	564	404
Estate planning or succession planning	568	230	270	788	401	280
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)						
Total principal producers	794	339	429	1,191	609	475
Farms by number of principal producers:						
1 producer	290	111	161	355	270	187
2 producers	364	187	191	610	291	218
3 producers	57	35	26	134	32	43
4 producers	73	6	35	54	9	23
Total male principal producers	596	255	310	821	422	359
Farms by number of male principal producers:						
1 producer	440	188	219	569	360	256
2 producers	102	58	47	188	51	85
3 producers	25	9	28	37	6	10
4 producers	29	-	12	22	-	8
Total female principal producers	198	84	119	370	187	116
Farms by number of female principal producers:						
1 producer	182	77	108	329	176	93
2 producers	14	7	11	38	11	23
3 producers	2	-	-	1	-	-
4 producers	-	-	-	-	-	-
PRINCIPAL PRODUCER CHARACTERISTICS¹						
Sex of producers:						
Male	596	255	310	821	422	359
Female	198	84	119	370	187	116
Hired managers (see text)	17	34	15	70	40	34
Primary occupation:						
Farming	367	191	184	555	317	226
Other	427	148	245	636	292	249
Place of residence:						
On farm operated	644	273	281	1,034	470	344
Not on farm operated	150	66	148	157	139	131
Days worked off farm:						
None	265	159	167	494	258	212
Any	529	180	262	697	351	263
1 to 49 days	116	24	35	105	60	42
50 to 99 days	50	15	20	59	25	14
100 to 199 days	81	19	53	71	30	30
200 days or more	282	122	154	462	236	177
Years on present farm:						
2 years or less	33	13	35	43	36	16
3 or 4 years	61	47	25	124	31	17
5 to 9 years	121	40	37	252	60	39
10 years or more	579	239	332	772	482	403
Average years on present farm	21.4	21.2	22.7	19.6	22.4	23.5
Years operating any farm (see text):						
5 years or less	88	58	45	178	63	28
6 to 10 years	129	30	43	199	54	42
11 years or more	577	251	341	814	492	405
Average years on any farm	23.8	23.1	25.1	21.7	24.6	25.6
Age group:						
Under 25 years	10	-	4	18	5	2
25 to 34 years	60	16	10	137	18	17
35 to 44 years	90	31	40	180	69	26
45 to 54 years	149	64	71	215	105	92

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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	4,949	109	164	304	114	220
65 to 74 years	3,949	109	135	261	74	172
75 years and over	2,051	58	69	135	37	91
Average age	58.8	59.6	59.6	60.2	58.7	59.0
Young producers (see text)	1,193	18	42	64	8	47
Producers of Hispanic, Latino, or Spanish origin (see text)	200	4	4	9	12	10
Producers by race:						
American Indian or Alaska Native	52	-	-	2	-	-
Asian	211	2	3	6	-	4
Black or African American	198	-	13	17	13	3
Native Hawaiian or Other Pacific Islander	19	-	5	-	-	-
White	16,306	412	510	964	354	741
More than one race reported	93	1	3	5	2	1
Military service (see text):						
Never served	15,087	358	449	908	317	642
Served	1,792	57	85	86	52	107
Number of persons living in producers' households (see text)	37,015	770	1,105	2,040	850	1,546
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	15,747	390	509	922	347	688
Land use and/or crop decisions	13,445	346	424	813	301	593
Livestock decisions	10,675	326	324	663	244	381
Record keeping and/or financial management	13,340	340	393	773	290	621
Estate planning or succession planning	9,938	289	309	606	193	407
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	9,555	178	335	584	214	403
Dial-up service	241	11	3	23	1	8
DSL service	1,184	21	20	74	48	38
Cable modem service	2,996	73	91	207	105	61
Fiber-optic service	1,132	-	175	89	3	4
Mobile internet service for a cell phone or other device (see text)	4,096	77	118	225	89	226
Satellite	1,568	33	19	75	15	85
Don't know (see text)	400	7	10	25	5	31
Other Internet service	310	3	2	14	-	19
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	11,927	286	372	661	271	569
acres	1,790,208	34,433	24,860	72,155	18,217	121,305
Limited Liability Company	1,362	13	34	84	12	68
farms	351,298	2,513	6,113	5,934	1,009	19,562
acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	10,263	270	324	528	233	503
acres	1,238,230	(D)	20,129	38,194	16,859	99,781
Partnership	957	11	23	51	13	41
farms	333,251	1,738	3,817	11,878	772	11,532
acres						
Corporation:						
Family held	847	8	27	82	12	39
farms	310,949	2,117	2,440	18,784	652	16,044
acres	123	1	9	17	11	-
Other than family held	49,789	(D)	356	1,213	6,664	-
farms						
acres						
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	239	-	7	30	11	5
acres	57,903	-	261	6,054	205	695

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	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	489	197	131	127	573	307
65 to 74 years	370	187	114	130	430	168
75 years and over	210	74	82	62	203	83
Average age	59.1	57.8	59.2	60.1	58.1	56.4
Young producers (see text)	111	70	27	25	144	90
Producers of Hispanic, Latino, or Spanish origin (see text)	24	1	4	6	13	13
Producers by race:						
American Indian or Alaska Native	3	-	3	-	2	10
Asian	-	-	2	20	19	-
Black or African American	10	1	12	12	4	-
Native Hawaiian or Other Pacific Islander	-	3	-	-	2	-
White	1,655	735	486	423	1,880	900
More than one race reported	2	-	8	6	4	2
Military service (see text):						
Never served	1,528	671	413	415	1,731	832
Served	142	68	98	46	180	80
Number of persons living in producers' households (see text)	3,381	1,570	1,125	971	4,133	2,156
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,588	689	475	434	1,810	876
Land use and/or crop decisions	1,335	602	414	379	1,625	756
Livestock decisions	1,171	461	326	167	1,402	682
Record keeping and/or financial management	1,318	542	397	386	1,584	723
Estate planning or succession planning	996	422	259	301	1,220	505
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	961	424	293	261	1,103	450
Dial-up service	29	2	6	6	32	11
DSL service	184	71	24	34	66	97
Cable modem service	262	241	47	66	453	104
Fiber-optic service	23	21	78	2	17	14
Mobile internet service for a cell phone or other device (see text)	425	169	128	135	531	166
Satellite	206	34	50	59	187	95
Don't know (see text)	34	17	22	9	39	19
Other Internet service	52	11	1	14	60	10
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	1,148	514	371	354	1,333	693
acres	137,353	59,665	37,050	119,886	169,094	79,487
Limited Liability Company	121	64	29	43	191	37
farms	30,644	13,310	6,643	22,075	32,772	9,735
acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	1,032	428	349	290	1,084	655
acres	97,971	34,017	34,587	80,793	113,468	69,572
Partnership						
farms	79	54	13	28	140	37
acres	31,706	13,952	3,875	13,486	30,332	11,550
Corporation:						
Family held						
farms	48	38	17	34	127	11
acres	15,726	13,276	2,082	28,124	39,830	8,639
Other than family held						
farms	3	5	2	2	6	-
acres	381	11,245	(D)	(D)	4,019	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	12	8	4	17	16	4
acres	994	1,303	(D)	(D)	927	596

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	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	253	140	156	237	157	184
65 to 74 years	201	85	160	201	108	143
75 years and over	127	72	54	91	66	117
Average age	59.3	61.1	60.9	59.8	58.7	60.2
Young producers (see text)	71	15	21	34	38	37
Producers of Hispanic, Latino, or Spanish origin (see text)	10	6	2	17	19	7
Producers by race:						
American Indian or Alaska Native	3	-	-	4	2	3
Asian	-	5	-	15	2	-
Black or African American	-	4	-	14	60	10
Native Hawaiian or Other Pacific Islander	-	-	-	-	2	-
White	867	415	501	746	429	647
More than one race reported	17	4	1	20	4	2
Military service (see text):						
Never served	784	394	465	716	437	606
Served	103	34	37	83	62	56
Number of persons living in producers' households (see text)	1,868	992	1,029	1,722	1,080	1,438
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	817	381	443	753	462	591
Land use and/or crop decisions	674	312	413	612	383	495
Livestock decisions	609	314	194	592	308	329
Record keeping and/or financial management	652	340	405	632	401	512
Estate planning or succession planning	490	263	325	469	271	414
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	532	275	284	502	295	409
Dial-up service	27	-	4	11	4	17
DSL service	89	35	43	36	17	38
Cable modem service	171	34	30	103	69	98
Fiber-optic service	119	160	18	234	126	10
Mobile internet service for a cell phone or other device (see text)	215	76	134	191	102	196
Satellite	41	10	99	51	23	113
Don't know (see text)	12	18	16	8	15	23
Other Internet service	12	1	32	20	4	22
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	612	303	324	525	347	440
acres	72,805	28,485	113,380	57,459	23,230	141,634
Limited Liability Company	73	35	62	81	50	67
farms	19,857	5,393	29,787	24,403	2,622	25,305
acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	529	248	243	435	308	369
acres	38,726	(D)	57,935	44,336	16,851	110,081
Partnership						
farms	49	36	51	34	22	60
acres	18,815	5,655	36,010	7,939	4,564	24,654
Corporation:						
Family held						
farms	41	28	41	50	16	37
acres	12,437	6,056	30,622	10,908	1,393	22,255
Other than family held						
farms	2	2	4	18	5	7
acres	(D)	(D)	9,061	1,054	3,230	2,096
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	7	7	7	21	16	10
acres	(D)	1,349	634	1,300	8,361	3,915

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	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	217	102	128	309	179	152
65 to 74 years	159	94	124	231	165	128
75 years and over	109	32	52	101	68	58
Average age	57.6	58.7	60.7	54.5	59.4	60.5
Young producers (see text)	76	19	14	169	32	21
Producers of Hispanic, Latino, or Spanish origin (see text)	-	-	4	6	20	9
Producers by race:						
American Indian or Alaska Native	6	-	-	12	-	2
Asian	-	36	1	-	50	46
Black or African American	1	5	1	1	1	16
Native Hawaiian or Other Pacific Islander	-	-	-	-	6	1
White	786	293	427	1,175	550	410
More than one race reported	1	5	-	3	2	-
Military service (see text):						
Never served	704	296	385	1,069	545	422
Served	90	43	44	122	64	53
Number of persons living in producers' households (see text)	2,210	670	934	3,186	1,218	1,021
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	748	322	374	1,125	564	439
Land use and/or crop decisions	652	232	329	967	459	329
Livestock decisions	438	167	173	894	334	176
Record keeping and/or financial management	633	272	336	948	484	358
Estate planning or succession planning	469	197	246	683	352	252
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	357	196	255	606	372	266
Dial-up service	6	6	4	18	10	2
DSL service	65	21	19	53	55	36
Cable modem service	135	23	65	333	146	79
Fiber-optic service	8	6	12	7	4	2
Mobile internet service for a cell phone or other device (see text)	140	113	113	220	187	120
Satellite	54	53	80	89	55	42
Don't know (see text)	16	3	10	37	9	15
Other Internet service	4	2	3	10	5	9
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	604	243	293	848	477	339
acres	55,846	53,419	86,935	112,967	86,386	84,157
Limited Liability Company	54	16	63	90	43	32
farms	14,004	3,118	24,513	29,222	11,404	11,360
acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	555	205	222	767	414	272
acres	45,189	30,092	51,855	81,268	(D)	46,738
Partnership	34	7	43	72	28	31
farms	5,878	3,423	28,678	28,930	8,984	25,083
acres						
Corporation:						
Family held	14	37	27	21	37	55
farms	2,116	22,825	10,931	5,541	15,481	22,670
acres	4	3	5	8	5	4
Other than family held	(D)	(D)	525	908	457	(D)
farms						
acres						
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	8	3	20	9	10	7
acres	(D)	(D)	1,633	2,601	(D)	(D)

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						
Maryland.....	10,946	13,131	1,907,095	10,226	11,211	1,861,166
Counties						
Allegany.....	270	310	33,461	262	278	32,634
Anne Arundel.....	335	386	24,922	301	317	23,359
Baltimore.....	587	715	72,390	538	590	69,438
Calvert.....	225	273	23,349	216	235	22,977
Caroline.....	547	609	125,996	524	549	125,168
Carroll.....	1,023	1,206	142,561	944	1,038	140,201
Cecil.....	471	549	70,239	432	474	68,657
Charles.....	351	401	39,541	336	353	39,255
Dorchester.....	339	407	129,967	331	357	127,604
Frederick.....	1,214	1,455	178,463	1,137	1,247	173,980
Garrett.....	662	784	87,349	632	683	86,054
Harford.....	543	661	71,093	498	556	69,306
Howard.....	247	292	30,375	228	251	29,031
Kent.....	313	402	131,534	292	353	124,977
Montgomery.....	430	534	59,537	363	406	57,397
Prince George's.....	305	360	26,227	292	314	25,783
Queen Anne's.....	437	538	157,666	398	447	152,059
St. Mary's.....	564	703	58,206	540	596	57,207
Somerset.....	241	290	57,292	232	255	56,424
Talbot.....	287	362	91,699	270	310	89,036
Washington.....	793	1,000	114,261	736	821	111,071
Wicomico.....	431	480	86,084	401	422	85,126
Worcester.....	331	414	94,883	323	359	94,422

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						
Maryland.....	7,322	8,148	791,732	5,363	5,668	471,986
Counties						
Allegany.....	173	180	16,249	132	137	11,840
Anne Arundel.....	250	286	12,750	206	217	8,049
Baltimore.....	463	546	24,932	360	404	20,419
Calvert.....	157	183	10,879	121	134	5,568
Caroline.....	287	295	42,843	198	200	23,810
Carroll.....	771	864	57,341	611	632	39,554
Cecil.....	318	351	28,401	254	265	20,453
Charles.....	221	239	19,966	152	158	9,044
Dorchester.....	169	184	42,086	101	104	25,924
Frederick.....	854	961	89,545	630	664	57,794
Garrett.....	365	399	40,225	220	229	25,030
Harford.....	427	495	38,966	307	331	18,149
Howard.....	206	221	11,510	171	177	8,230
Kent.....	183	210	51,943	129	149	33,336
Montgomery.....	422	492	36,778	353	393	18,660
Prince George's.....	236	265	21,213	178	185	19,355
Queen Anne's.....	252	302	50,321	199	215	31,524
St. Mary's.....	330	350	26,323	194	198	16,445
Somerset.....	130	135	23,600	81	84	7,543
Talbot.....	154	164	24,911	116	119	14,551
Washington.....	525	564	57,296	356	370	27,525
Wicomico.....	260	274	26,069	186	187	16,869
Worcester.....	169	188	37,585	108	116	12,314

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						
Maryland	247	267	17,267	200	200	9,721
Counties						
Allegany	4	4	320	4	4	320
Anne Arundel	9	10	109	4	4	(D)
Baltimore	10	10	546	9	9	301
Calvert	12	12	127	12	12	127
Caroline	13	13	169	10	10	120
Carroll	26	29	2,389	24	24	2,007
Cecil	3	3	(D)	1	1	(D)
Charles	4	4	288	4	4	288
Dorchester	11	13	2,309	6	6	438
Frederick	14	15	1,128	13	13	982
Garrett	14	14	1,072	13	13	867
Harford	10	10	114	10	10	114
Howard	7	7	(D)	6	6	18
Kent	5	5	1,131	2	2	(D)
Montgomery	27	27	1,134	17	17	833
Prince George's	22	22	395	19	19	374
Queen Anne's	10	10	3,739	7	7	929
Talbot	4	4	54	4	4	54
Washington	12	25	561	6	6	525
Wicomico	20	20	211	20	20	211
Worcester	10	10	344	9	9	301

Table 49. American Indian or Alaska Native Producers: 2017

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

Geographic area	All farms with an American Indian or Alaska Native producer			Farms with an American Indian or Alaska Native principal producer		
	Farms	American Indian or Alaska Native producers	Land in farms (acres)	Farms	American Indian or Alaska Native principal producers	Land in farms (acres)
State Total						
Maryland	51	66	1,867	41	52	(D)
Counties						
Baltimore	2	2	(D)	2	2	(D)
Carroll	3	3	133	3	3	133
Cecil	1	1	(D)	-	-	-
Charles	3	4	60	3	3	60
Frederick	2	2	(D)	2	2	(D)
Garrett	5	10	45	5	10	45
Harford	3	3	21	3	3	21
Montgomery	4	4	110	4	4	110
Prince George's	2	2	(D)	2	2	(D)
Queen Anne's	3	6	47	3	3	47
St. Mary's	6	6	606	6	6	606
Washington	12	18	108	6	12	24
Wicomico	3	3	51	-	-	-
Worcester	2	2	(D)	2	2	(D)

Table 50. Asian Producers: 2017

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

Geographic area	All farms with an Asian producer			Farms with an Asian principal producer		
	Farms	Asian producers	Land in farms (acres)	Farms	Asian principal producers	Land in farms (acres)
State Total						
Maryland.....	176	288	9,144	159	211	5,490
Counties						
Allegany.....	1	2	(D)	1	2	(D)
Anne Arundel.....	2	3	(D)	2	3	(D)
Baltimore.....	6	6	48	6	6	48
Caroline.....	4	7	(D)	4	4	(D)
Charles.....	2	2	(D)	2	2	(D)
Dorchester.....	18	34	2,461	15	20	352
Frederick.....	25	28	1,285	16	19	351
Howard.....	5	9	29	5	5	29
Montgomery.....	14	21	334	12	15	319
Prince George's.....	2	2	(D)	2	2	(D)
Queen Anne's.....	1	1	(D)	-	-	-
Somerset.....	24	45	1,083	24	36	1,083
Talbot.....	3	3	(D)	1	1	(D)
Wicomico.....	36	71	910	36	50	910
Worcester.....	33	54	1,723	33	46	1,723

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						
Maryland.....	203	277	8,822	169	198	8,009
Counties						
Anne Arundel.....	13	15	119	11	13	115
Baltimore.....	18	21	701	14	17	332
Calvert.....	12	13	451	12	13	451
Caroline.....	2	3	(D)	2	3	(D)
Carroll.....	9	11	455	8	10	417
Cecil.....	1	1	(D)	1	1	(D)
Charles.....	10	19	238	10	12	238
Dorchester.....	11	16	2,640	9	12	2,600
Frederick.....	7	14	364	3	4	(D)
Howard.....	5	5	108	4	4	20
Kent.....	1	1	(D)	-	-	-
Montgomery.....	21	22	388	14	14	316
Prince George's.....	58	86	1,582	52	60	1,480
Queen Anne's.....	5	10	75	5	10	75
St. Mary's.....	1	1	(D)	1	1	(D)
Somerset.....	4	5	188	4	5	188
Talbot.....	1	1	(D)	1	1	(D)
Washington.....	1	2	(D)	1	1	(D)
Wicomico.....	7	7	204	1	1	(D)
Worcester.....	16	24	683	16	16	683

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

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

Geographic area	All farms with a Native Hawaiian or Other Pacific Islander producer			Farms with a Native Hawaiian or Other Pacific Islander principal producer		
	Farms	Native Hawaiian or Other Pacific Islander producers	Land in farms (acres)	Farms	Native Hawaiian or Other Pacific Islander principal producers	Land in farms (acres)
State Total						
Maryland.....	17	19	(D)	17	19	(D)
Counties						
Anne Arundel.....	3	5	(D)	3	5	(D)
Cecil.....	3	3	(D)	3	3	(D)
Frederick.....	2	2	(D)	2	2	(D)
Prince George's.....	2	2	(D)	2	2	(D)
Wicomico.....	6	6	54	6	6	54
Worcester.....	1	1	(D)	1	1	(D)

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						
Maryland	12,071	20,512	1,977,701	12,024	16,306	1,974,573
Counties						
Allegany	289	484	35,141	288	412	(D)
Anne Arundel	376	646	(D)	372	510	26,714
Baltimore	696	1,227	75,933	696	964	75,933
Calvert	268	441	24,814	268	354	24,814
Caroline	583	891	127,635	582	741	125,909
Carroll	1,168	2,054	146,508	1,168	1,655	146,508
Cecil	532	889	73,784	529	735	73,733
Charles	367	607	40,247	365	486	40,210
Dorchester	343	533	131,424	342	423	131,406
Frederick	1,358	2,364	187,909	1,352	1,880	187,875
Garrett	701	1,171	90,297	701	900	90,297
Harford	625	1,136	74,252	616	867	74,180
Howard	311	494	32,307	311	415	32,307
Kent	346	610	134,262	345	501	(D)
Montgomery	521	953	64,377	515	746	64,341
Prince George's	312	529	32,825	310	429	32,730
Queen Anne's	474	821	162,335	474	647	162,335
St. Mary's	614	1,045	61,745	608	786	61,139
Somerset	229	370	58,187	225	293	57,925
Talbot	315	522	(D)	315	427	(D)
Washington	870	1,539	119,116	870	1,175	119,116
Wicomico	451	665	87,445	451	550	87,445
Worcester	322	521	97,021	321	410	96,978

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						
Maryland	103	117	5,808	82	93	(D)
Counties						
Allegany	2	4	(D)	1	1	(D)
Anne Arundel	3	3	43	3	3	43
Baltimore	5	5	46	5	5	46
Calvert	1	2	(D)	1	2	(D)
Caroline	2	3	(D)	1	1	(D)
Carroll	2	2	(D)	2	2	(D)
Cecil	6	6	48	-	-	-
Charles	8	8	529	8	8	529
Dorchester	8	8	(D)	6	6	18
Frederick	4	6	(D)	2	4	(D)
Garrett	2	2	(D)	2	2	(D)
Harford	11	17	170	11	17	170
Howard	5	5	223	4	4	200
Kent	1	1	(D)	1	1	(D)
Montgomery	26	26	548	20	20	500
Prince George's	4	4	136	4	4	136
Queen Anne's	2	2	(D)	2	2	(D)
St. Mary's	1	1	(D)	1	1	(D)
Somerset	3	5	(D)	3	5	(D)
Washington	5	5	227	3	3	155
Wicomico	2	2	(D)	2	2	(D)

Table 55. Producers with Military Service: 2017

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

Geographic area	All farms with a producer with military service			Farms with a principal producer with military service		
	Farms	Producers with military service	Land in farms (acres)	Farms	Principal producers with military service	Land in farms (acres)
State Total						
Maryland.....	1,962	2,054	207,140	1,744	1,792	190,514
Counties						
Allegany.....	57	63	4,070	53	57	3,810
Anne Arundel.....	95	98	6,067	82	85	5,321
Baltimore.....	95	98	5,382	83	86	3,952
Calvert.....	55	55	6,488	52	52	2,980
Caroline.....	123	125	15,843	106	107	14,701
Carroll.....	161	166	10,814	142	142	10,084
Cecil.....	78	80	9,060	67	68	8,072
Charles.....	103	111	7,617	94	98	6,967
Dorchester.....	48	49	12,424	46	46	12,283
Frederick.....	196	197	19,896	180	180	17,749
Garrett.....	89	94	8,650	75	80	8,011
Harford.....	112	118	6,420	102	103	6,073
Howard.....	35	35	7,225	34	34	7,164
Kent.....	40	40	14,124	37	37	13,108
Montgomery.....	83	89	9,083	77	83	8,783
Prince George's.....	69	73	2,970	59	62	2,609
Queen Anne's.....	66	75	10,151	54	56	9,215
St. Mary's.....	105	109	6,474	90	90	6,323
Somerset.....	43	43	12,009	43	43	12,009
Talbot.....	49	49	8,477	44	44	8,314
Washington.....	135	147	7,968	111	122	7,462
Wicomico.....	72	75	8,932	64	64	8,781
Worcester.....	53	65	6,996	49	53	6,743

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						
Maryland.....	1,676	2,262	279,549	1,013	1,193	130,466
Counties						
Allegany.....	27	39	3,103	13	18	1,791
Anne Arundel.....	48	66	6,312	36	42	1,877
Baltimore.....	87	110	16,043	57	64	6,270
Calvert.....	23	31	4,527	8	8	297
Caroline.....	52	67	9,865	36	47	4,975
Carroll.....	147	208	21,033	84	111	12,542
Cecil.....	71	105	9,348	60	70	6,585
Charles.....	62	72	6,931	27	27	2,026
Dorchester.....	40	42	8,894	25	25	3,492
Frederick.....	185	263	27,057	108	144	12,726
Garrett.....	131	176	16,093	74	90	8,974
Harford.....	113	147	14,484	65	71	3,565
Howard.....	19	24	3,887	12	15	1,497
Kent.....	25	33	16,435	16	21	7,621
Montgomery.....	66	93	11,262	29	34	5,216
Prince George's.....	47	62	2,961	32	38	1,925
Queen Anne's.....	72	84	21,898	36	37	7,223
St. Mary's.....	118	157	7,587	75	76	4,080
Somerset.....	33	37	12,466	19	19	4,775
Talbot.....	18	26	5,235	12	14	1,160
Washington.....	211	304	36,147	148	169	25,084
Wicomico.....	40	64	6,526	20	32	2,046
Worcester.....	41	52	11,455	21	21	4,719

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						
Maryland	3,667	5,764	382,076	3,033	4,057	239,574
Counties						
Allegany	77	110	8,140	62	83	6,479
Anne Arundel	132	212	6,248	120	165	4,731
Baltimore	194	311	13,888	159	218	10,245
Calvert	106	154	8,879	82	112	4,776
Caroline	145	225	11,980	128	166	6,295
Carroll	318	559	26,644	265	389	17,623
Cecil	166	246	13,890	141	187	9,835
Charles	111	175	7,848	93	121	4,170
Dorchester	95	146	26,664	77	99	19,099
Frederick	387	623	38,225	321	438	25,767
Garrett	207	330	15,923	167	223	11,786
Harford	219	350	17,080	174	243	7,763
Howard	72	107	6,864	67	82	4,331
Kent	99	156	16,913	85	124	8,208
Montgomery	179	274	17,127	147	186	12,512
Prince George's	124	185	14,067	102	133	13,016
Queen Anne's	141	218	34,490	101	131	15,215
St. Mary's	202	337	11,742	168	217	8,552
Somerset	78	115	10,867	61	88	5,104
Talbot	79	115	9,384	68	88	4,411
Washington	348	540	41,687	291	377	27,539
Wicomico	105	172	6,539	91	117	4,112
Worcester	83	104	16,987	63	70	8,005

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	12,429	1,107	32.0	13.3	11.1	7.7
Land in farms acres	1,990,122	72,254	15.7	4.9	7.1	3.7
Farms by size:						
1 to 9 acres farms	2,244	643	53.3	23.3	17.7	12.2
..... acres	11,662	3,000	55.8	23.9	17.6	14.3
10 to 49 acres farms	4,559	433	36.7	16.2	11.2	9.3
..... acres	113,081	11,239	35.5	15.0	10.8	9.7
50 to 69 acres farms	958	74	27.3	13.0	8.7	5.6
..... acres	55,291	4,582	27.4	12.9	8.9	5.6
70 to 99 acres farms	895	266	25.3	8.3	11.2	5.8
..... acres	73,570	20,996	25.2	8.3	11.0	5.8
100 to 139 acres farms	936	161	19.6	6.9	7.4	5.3
..... acres	108,826	18,430	19.6	6.7	7.5	5.3
140 to 179 acres farms	543	53	16.5	5.3	6.0	5.2
..... acres	85,372	7,896	16.5	5.3	6.0	5.2
180 to 219 acres farms	374	28	11.3	3.9	5.4	2.0
..... acres	73,691	5,619	11.1	3.9	5.2	2.0
220 to 259 acres farms	253	41	0.2	0.1	0.1	(Z)
..... acres	60,302	10,066	0.1	(Z)	(Z)	(Z)
260 to 499 acres farms	775	69	18.4	2.8	12.2	3.4
..... acres	277,479	24,373	18.7	2.8	12.4	3.5
500 to 999 acres farms	490	23	23.9	6.4	14.3	3.3
..... acres	343,931	15,717	24.6	6.7	14.4	3.5
1,000 to 1,999 acres farms	269	11	16.9	3.6	7.7	5.6
..... acres	355,918	11,359	14.4	3.2	6.4	4.8
2,000 acres or more farms	133	2	(Z)	(Z)	(Z)	(Z)
..... acres	430,999	5,240	(Z)	(Z)	(Z)	(Z)
Irrigated land use:						
Harvested cropland farms	1,244	147	22.8	10.9	8.2	3.7
..... acres	123,578	5,280	16.7	5.7	6.1	4.9
Pastureland and other land farms	89	35	51.7	27.4	12.8	11.5
..... acres	1,253	383	41.3	23.3	8.3	9.6
Market value of agricultural products sold (see text) \$1,000						
	2,472,805	173,825	19.4	5.8	9.6	4.0
Farms by value of sales:						
Less than \$1,000 (see text) farms	3,738	782	48.5	20.1	14.2	14.1
..... \$1,000	550	235	58.2	21.7	18.2	18.3
\$1,000 to \$2,499 farms	1,169	330	39.2	16.4	15.0	7.8
..... \$1,000	1,943	558	39.0	16.6	14.6	7.8
\$2,500 to \$4,999 farms	1,218	182	34.0	17.1	10.6	6.3
..... \$1,000	4,306	541	33.2	16.9	10.1	6.2
\$5,000 to \$9,999 farms	1,101	245	26.8	14.0	8.1	4.7
..... \$1,000	7,715	1,662	27.0	14.0	8.3	4.7
\$10,000 to \$19,999 farms	970	68	18.7	8.0	6.9	3.8
..... \$1,000	13,604	1,080	18.0	7.8	6.5	3.7
\$20,000 to \$24,999 farms	409	44	22.1	8.0	10.3	3.8
..... \$1,000	9,061	961	22.5	8.0	10.6	3.9
\$25,000 to \$39,999 farms	575	108	14.6	4.8	6.4	3.4
..... \$1,000	17,876	3,324	14.0	4.7	6.0	3.2
\$40,000 to \$49,999 farms	244	48	12.2	3.8	6.3	2.2
..... \$1,000	10,833	2,051	12.4	3.9	6.3	2.2
\$50,000 to \$99,999 farms	653	46	10.5	3.5	4.9	2.2
..... \$1,000	45,871	2,993	10.5	3.4	5.0	2.2
\$100,000 to \$249,999 farms	706	92	18.8	3.4	11.0	4.4
..... \$1,000	113,018	15,432	18.6	3.3	11.0	4.3
\$250,000 to \$499,999 farms	479	72	23.8	3.2	17.0	3.5
..... \$1,000	171,993	25,924	24.6	3.3	17.7	3.6
\$500,000 to \$999,999 farms	506	61	30.3	4.8	21.5	4.0
..... \$1,000	352,380	39,813	27.9	4.6	19.4	3.9
\$1,000,000 or more farms	661	33	24.8	7.8	11.4	5.7
..... \$1,000	1,723,654	168,264	24.4	9.0	9.7	5.8
Legal status for tax purposes (see text):						
Family or individual farms	10,263	1,094	33.7	13.9	11.7	8.1
..... acres	1,238,230	61,175	18.9	5.8	8.7	4.4
Partnership farms	957	209	24.3	8.1	11.1	5.1
..... acres	333,251	16,596	13.4	3.3	7.2	2.9
Corporation:						
Family held farms	847	89	23.3	11.0	6.9	5.4
..... acres	310,949	11,444	7.9	2.6	3.0	2.3
Other than family held farms	123	39	22.4	13.4	3.0	6.0
..... acres	49,789	5,042	11.1	6.0	1.4	3.7
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc farms	239	40	27.4	16.9	3.2	7.4
..... acres	57,903	3,126	6.8	4.3	0.8	1.6
Tenure:						
Full owners farms	9,120	1,030	34.2	14.6	11.1	8.5
..... acres	688,219	41,590	16.1	6.0	5.8	4.3
Part owners farms	2,496	238	23.8	7.7	11.0	5.1
..... acres	1,111,042	41,450	14.7	3.4	8.0	3.3
Tenants farms	813	101	32.7	14.1	14.0	4.6
..... acres	190,861	12,168	20.1	3.8	14.1	2.2
All principal producer characteristics by ¹:						
Sex of operator:						
Male farms	10,226	791	28.8	11.7	11.0	6.1
..... acres	1,861,166	71,221	15.2	4.4	7.4	3.3
Female farms	5,363	817	40.3	16.6	13.0	10.7
..... acres	471,986	38,344	20.8	6.3	9.2	5.2
Primary occupation:						
Farming farms	7,569	910	28.4	9.8	11.4	7.2
..... farms	9,310	962	35.9	15.5	12.2	8.3

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)	200 farms	(H)	61.0	12.0	31.8	17.2
..... acres	9,721	7,430	38.8	8.7	23.5	6.7
Race:						
American Indian or Alaska Native	41 farms	(H)	56.1	8.9	37.8	9.4
..... acres	(D)	(D)	(D)	(D)	(D)	(D)
Asian	159 farms	130	43.2	9.4	21.7	12.1
..... acres	5,490	2,106	34.8	6.6	19.2	9.0
Black or African American	169 farms	135	35.8	12.0	15.5	8.2
..... acres	8,009	1,508	-8.8	-2.9	-3.6	-2.3
Native Hawaiian or Other Pacific Islander	17 farms	17	52.9	21.2	21.5	10.2
..... acres	(D)	(D)	(D)	(D)	(D)	(D)
White	12,024 farms	1,052	31.6	13.2	10.8	7.6
..... acres	1,974,573	71,002	15.7	4.9	7.1	3.7
More than one race reported	82 farms	62	47.0	30.1	6.2	10.7
..... acres	(D)	(D)	(D)	(D)	(D)	(D)
Military service (see text):						
Never served	15,087 producers	1,548	32.5	12.8	12.1	7.7
Served	1,792 producers	232	32.6	14.5	9.6	8.5
All producers by age group 1:						
Under 25 years	478 farms	268	46.1	13.7	22.3	10.0
25 to 34 years	1,569 farms	353	44.2	17.9	17.3	9.0
35 to 44 years	2,116 farms	535	39.8	14.8	18.8	6.2
45 to 54 years	4,182 farms	746	37.0	13.9	14.0	9.1
55 to 64 years	6,033 farms	463	29.4	13.9	9.0	6.6
65 to 74 years	4,596 farms	529	30.2	12.2	9.1	8.9
75 years and over	2,305 farms	187	22.1	10.1	4.8	7.2
Net cash farm income of operations (see text):						
Farms with gains of 2-						
Less than \$1,000	346 farms	154	30.9	14.0	9.2	7.8
..... \$1,000	165	63	27.6	14.4	6.8	6.4
\$1,000 to \$4,999	836 farms	81	23.9	12.4	6.5	5.0
..... \$1,000	2,263	267	23.3	11.2	7.0	5.1
\$5,000 to \$9,999	622 farms	165	20.8	7.4	9.2	4.2
..... \$1,000	4,552	1,135	20.2	7.4	8.6	4.1
\$10,000 to \$24,999	930 farms	105	14.2	5.9	5.5	2.8
..... \$1,000	15,356	1,798	14.5	6.0	5.7	2.9
\$25,000 to \$49,999	660 farms	63	19.2	8.5	6.6	4.1
..... \$1,000	23,931	2,559	19.7	8.9	6.7	4.1
\$50,000 or more	1,970 farms	150	22.7	5.0	13.5	4.1
..... \$1,000	797,758	51,880	21.7	5.3	12.1	4.3
Farms with losses of -						
Less than \$1,000	384 farms	33	30.6	18.0	6.4	6.2
..... \$1,000	199	19	30.5	17.7	6.7	6.1
\$1,000 to \$4,999	1,749 farms	304	38.3	16.6	13.4	8.2
..... \$1,000	5,106	1,115	38.9	16.6	14.0	8.2
\$5,000 to \$9,999	1,588 farms	503	43.9	15.9	17.0	11.0
..... \$1,000	11,512	3,584	43.8	16.2	16.5	11.0
\$10,000 to \$24,999	1,939 farms	357	44.0	20.4	11.3	12.3
..... \$1,000	30,945	5,731	43.5	19.9	11.2	12.3
\$25,000 to \$49,999	743 farms	167	38.9	17.2	10.9	10.8
..... \$1,000	25,966	6,420	38.8	16.8	11.1	11.0
\$50,000 or more	662 farms	107	32.5	12.6	11.2	8.6
..... \$1,000	111,598	8,720	26.4	11.8	7.3	7.3
Livestock and poultry:						
Cattle and calves inventory	3,322 farms	505	27.7	9.3	13.8	4.6
..... number	185,281	20,789	21.6	3.8	14.8	3.0
Beef cows inventory	2,486 farms	423	26.9	8.9	13.4	4.6
..... number	48,189	7,625	23.8	5.7	14.1	4.1
Milk cows inventory	511 farms	116	25.7	5.6	18.3	1.9
..... number	48,211	6,003	15.1	1.3	12.7	1.1
Hog and pigs inventory	562 farms	196	45.8	13.7	24.3	7.8
..... number	18,379	2,091	20.9	6.7	9.8	4.3
Layers inventory	2,009 farms	500	47.5	18.5	16.4	12.5
..... number	2,971,918	92,983	1.3	0.5	0.1	0.6
Broilers sold	823 farms	80	37.6	11.3	19.6	6.7
..... number	307,690,339	22,473,677	34.4	9.0	17.7	7.8
Aquaculture sold	55 farms	13	23.6	9.0	11.1	3.6
..... \$1,000	18,232	1,606	8.8	4.1	2.7	1.9
Selected crops harvested:						
Corn for grain	2,483 farms	156	21.1	5.8	11.2	4.1
..... acres	439,538	11,986	14.3	2.8	8.3	3.2
Durum wheat for grain	- farms	-	-	-	-	-
..... acres	-	-	-	-	-	-
Other spring wheat for grain (see text)	- farms	-	-	-	-	-
..... acres	-	-	-	-	-	-
Winter wheat for grain	1,162 farms	89	27.4	6.2	16.0	5.1
..... acres	164,831	6,993	25.9	5.3	14.9	5.7
Sorghum for grain	121 farms	14	28.1	12.1	10.4	5.6
..... acres	11,026	1,317	25.0	2.3	21.0	1.7
Soybeans for beans	2,516 farms	107	20.3	5.5	10.6	4.2
..... acres	512,697	11,613	13.6	2.9	7.5	3.2
Rice	- farms	-	-	-	-	-
..... acres	-	-	-	-	-	-
Cotton	- farms	-	-	-	-	-
..... acres	-	-	-	-	-	-
Peanuts	- farms	-	-	-	-	-
..... acres	-	-	-	-	-	-

See footnote(s) at end of table.

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Table A. Summary of State Coverage, Nonresponse, and Misclassification Adjustments: 2017 (continued)

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

Item	Total	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
Selected crops harvested: - Con.						
Barley .....farms	382	40	25.7	4.7	16.8	4.1
.....acres	24,895	1,597	19.3	3.5	11.5	4.2
Oats .....farms	82	11	12.2	4.0	6.0	2.2
.....acres	1,179	86	5.2	1.2	3.2	0.7
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) .....farms	4,625	459	27.0	10.6	9.9	6.5
.....acres	184,714	15,887	17.3	5.0	8.9	3.4
Land in vegetables (see text) .....farms	954	252	24.9	10.0	10.7	4.2
.....acres	27,432	767	12.2	4.5	4.8	2.9
Potatoes .....farms	216	73	19.3	9.7	7.2	2.4
.....acres	2,561	53	0.6	0.3	0.1	0.2
Tomatoes in the open .....farms	464	66	23.6	10.2	10.2	3.2
.....acres	765	262	17.0	4.1	10.7	2.3
Sweet corn .....farms	279	18	20.9	7.6	10.1	3.1
.....acres	8,054	636	17.8	5.5	8.0	4.3
Lettuce .....farms	167	62	25.5	11.6	9.6	4.3
.....acres	95	86	24.3	5.7	15.8	2.8
Land in orchards (see text) .....farms	450	92	25.3	14.1	7.3	3.9
.....acres	4,247	447	8.4	3.4	3.0	2.1
Apples .....farms	205	56	24.1	12.3	8.2	3.6
.....acres	1,793	137	4.9	2.0	1.4	1.5
Grapes .....farms	187	51	25.8	14.5	7.2	4.1
.....acres	1,170	374	12.1	4.4	4.9	2.8
Oranges .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Almonds .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Land in berries .....farms	328	83	22.2	12.4	5.9	3.8
.....acres	593	177	17.5	6.3	8.3	2.8

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

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

Table B. Reliability Estimates of State Totals: 2017

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

Item	Total	Coefficient of variation (percent)	Item	Total	Coefficient of variation (percent)
Farms number	12,429	8.9	All principal producer characteristics by ¹ - - Con.		
Land in farms .....acres	1,990,122	3.6	Hispanic, Latino, or Spanish origin (see text) farms	200	(H)
Farms by size:			..... acres	9,721	76.4
1 to 9 acres .....farms	2,244	28.6	Race:		
.....acres	11,662	25.7	American Indian or Alaska Native farms	41	(H)
10 to 49 acres .....farms	4,559	9.5	.....acres	(D)	(D)
.....acres	113,081	9.9	Asian farms	159	82.1
50 to 69 acres .....farms	958	7.7	.....acres	5,490	38.4
.....acres	55,291	8.3	Black or African American farms	169	79.7
70 to 99 acres .....farms	895	29.7	.....acres	8,009	18.8
.....acres	73,570	28.5	Native Hawaiian or Other Pacific Islander farms	17	98.5
100 to 139 acres .....farms	936	17.2	.....acres	(D)	(D)
.....acres	108,826	16.9	White farms	12,024	8.8
140 to 179 acres .....farms	543	9.8	.....acres	1,974,573	3.6
.....acres	85,372	9.2	More than one race reported farms	82	75.2
180 to 219 acres .....farms	374	7.6	.....acres	(D)	(D)
.....acres	73,691	7.6	Military service (see text):		
220 to 259 acres .....farms	253	16.0	Never served producers	15,087	10.3
.....acres	60,302	16.7	Served producers	1,792	13.0
260 to 499 acres .....farms	775	8.9	All producers by age group ¹ :		
.....acres	277,479	8.8	Under 25 years farms	478	56.0
500 to 999 acres .....farms	490	4.6	25 to 34 years farms	1,569	22.5
.....acres	343,931	4.6	35 to 44 years farms	2,116	25.3
1,000 to 1,999 acres .....farms	269	3.9	45 to 54 years farms	4,182	17.8
.....acres	355,918	3.2	55 to 64 years farms	6,033	7.7
2,000 acres or more .....farms	133	1.4	65 to 74 years farms	4,596	11.5
.....acres	430,999	1.2	75 years and over farms	2,305	8.1
Irrigated land use:			Net cash farm income of operations (see text):		
Harvested cropland .....farms	1,244	11.8	Farms with gains of ² -		
.....acres	123,578	4.3	Less than \$1,000 farms	346	44.4
Pastureland and other land .....farms	89	39.0	.....\$1,000	165	38.1
.....acres	1,253	30.5	\$1,000 to \$4,999 farms	836	9.7
Market value of agricultural products sold (see text) .....\$1,000	2,472,805	7.0	.....\$1,000	2,263	11.8
Farms by value of sales:			\$5,000 to \$9,999 farms	622	26.6
Less than \$1,000 (see text) .....farms	3,738	20.9	.....\$1,000	4,552	24.9
.....\$1,000	550	42.8	\$10,000 to \$24,999 farms	930	11.3
\$1,000 to \$2,499 .....farms	1,169	28.2	.....\$1,000	15,356	11.7
.....\$1,000	1,943	28.7	\$25,000 to \$49,999 farms	660	9.6
\$2,500 to \$4,999 .....farms	1,218	14.9	.....\$1,000	23,931	10.7
.....\$1,000	4,306	12.6	\$50,000 or more farms	1,970	7.6
\$5,000 to \$9,999 .....farms	1,101	22.2	.....\$1,000	797,758	6.5
.....\$1,000	7,715	21.5	Farms with losses of -		
\$10,000 to \$19,999 .....farms	970	7.0	Less than \$1,000 farms	384	8.5
.....\$1,000	13,604	7.9	.....\$1,000	199	9.4
\$20,000 to \$24,999 .....farms	409	10.7	\$1,000 to \$4,999 farms	1,749	17.4
.....\$1,000	9,061	10.6	.....\$1,000	5,106	21.8
\$25,000 to \$39,999 .....farms	575	18.8	.....\$1,000	1,588	31.6
.....\$1,000	17,876	18.6	\$5,000 to \$9,999 farms	11,512	31.1
\$40,000 to \$49,999 .....farms	244	19.7	.....\$1,000	1,939	18.4
.....\$1,000	10,833	18.9	\$10,000 to \$24,999 farms	30,945	18.5
\$50,000 to \$99,999 .....farms	653	7.0	.....\$1,000	743	22.5
.....\$1,000	45,871	6.5	\$25,000 to \$49,999 farms	25,966	24.7
\$100,000 to \$249,999 .....farms	706	13.0	.....\$1,000	662	16.2
.....\$1,000	113,018	13.7	\$50,000 or more farms	111,598	7.8
\$250,000 to \$499,999 .....farms	479	15.0	Livestock and poultry:		
.....\$1,000	171,993	15.1	Cattle and calves inventory farms	3,322	15.2
\$500,000 to \$999,999 .....farms	506	12.1	.....number	185,281	11.2
.....\$1,000	352,380	11.3	Beef cows inventory farms	2,486	17.0
\$1,000,000 or more .....farms	661	5.0	.....number	48,189	15.8
.....\$1,000	1,723,654	9.8	Milk cows inventory farms	511	22.7
Legal status for tax purposes (see text):			.....number	48,211	12.5
Family or individual .....farms	10,263	10.7	Hog and pigs inventory farms	562	34.8
.....acres	1,238,230	4.9	.....number	18,379	11.4
Partnership .....farms	957	21.9	Layers inventory farms	2,009	24.9
.....acres	333,251	5.0	.....number	2,971,918	3.1
Corporation:			Broilers sold farms	823	9.7
Family held .....farms	847	10.5	.....number	307,690,339	7.3
.....acres	310,949	3.7	Aquaculture sold farms	55	22.8
Other than family held .....farms	123	31.4	.....\$1,000	18,232	8.8
.....acres	49,789	10.1	Selected crops harvested:		
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc .....farms	239	16.7	Corn for grain farms	2,483	6.3
.....acres	57,903	5.4	.....acres	439,538	2.7
Tenure:			Durum wheat for grain farms	-	-
Full owners .....farms	9,120	11.3	.....acres	-	-
.....acres	688,219	6.0	Other spring wheat for grain (see text) farms	-	-
Part owners .....farms	2,496	9.5	.....acres	-	-
.....acres	1,111,042	3.7	Winter wheat for grain farms	1,162	7.7
Tenants .....farms	813	12.5	.....acres	164,831	4.2
.....acres	190,861	6.4	Sorghum for grain farms	121	11.5
All principal producer characteristics by ¹-			.....acres	11,026	11.9
Sex of operator:			Soybeans for beans farms	2,516	4.3
Male .....farms	10,226	7.7	.....acres	512,697	2.3
.....acres	1,861,166	3.8	Rice farms	-	-
Female .....farms	5,363	15.2	.....acres	-	-
.....acres	471,986	8.1	Cotton farms	-	-
Primary occupation:			.....acres	-	-
Farmingfarms	7,569	12.0			
Otherfarms	9,310	10.3			

See footnote(s) at end of table.

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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	279	6.5
Barley farms	382	10.5	..... acres	8,054	7.9
..... acres	24,895	6.4	Lettuce farms	167	37.2
Oats farms	82	12.8	..... acres	95	90.7
..... acres	1,179	7.3	Land in orchards (see text) farms	450	20.4
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) farms	4,625	9.9	..... acres	4,247	10.5
..... acres	184,714	8.6	Apples farms	205	27.4
Land in vegetables (see text) farms	954	26.5	..... acres	1,793	7.6
..... acres	27,432	2.8	Grapes farms	187	27.0
Potatoes farms	216	33.7	..... acres	1,170	31.9
..... acres	2,561	2.1	Oranges farms	-	-
Tomatoes in the open farms	464	14.3	..... acres	-	-
..... acres	765	34.2	Almonds farms	-	-
			..... acres	-	-
			Land in berries farms	328	25.4
			..... acres	593	29.8

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						
Maryland.....	12,429	1,107	32.0	13.3	11.1	7.7
Counties						
Allegany.....	290	105	27.0	11.0	10.2	5.8
Anne Arundel.....	390	156	36.1	18.4	8.5	9.2
Baltimore.....	708	170	33.8	14.8	9.5	9.5
Calvert.....	280	(H)	40.7	11.5	16.0	13.3
Caroline.....	588	156	31.7	11.1	13.0	7.6
Carroll.....	1,174	183	34.4	14.0	12.3	8.1
Cecil.....	533	152	31.0	11.7	12.3	7.0
Charles.....	385	72	35.3	14.7	13.8	6.9
Dorchester.....	371	42	22.0	10.4	5.8	5.8
Frederick.....	1,373	204	32.1	13.6	11.8	6.8
Garrett.....	707	217	29.5	8.4	15.8	5.3
Harford.....	628	94	34.4	17.9	8.0	8.4
Howard.....	321	47	40.9	20.3	11.1	9.5
Kent.....	346	23	21.3	10.3	6.1	4.9
Montgomery.....	558	245	38.9	16.3	9.3	13.2
Prince George's.....	367	69	36.4	20.7	7.4	8.3
Queen Anne's.....	483	88	26.0	9.4	10.5	6.0
St. Mary's.....	615	113	33.1	15.1	10.9	7.0
Somerset.....	255	141	24.6	6.5	11.9	6.2
Talbot.....	317	42	28.8	14.6	7.2	7.1
Washington.....	877	203	31.0	14.3	10.8	5.9
Wicomico.....	494	80	32.9	15.8	9.9	7.2
Worcester.....	369	37	26.4	6.7	13.3	6.3
LAND IN FARMS (ACRES)						
State Total						
Maryland.....	1,990,122	72,254	15.7	4.9	7.1	3.7
Counties						
Allegany.....	35,282	2,814	15.5	7.3	5.1	3.1
Anne Arundel.....	27,003	4,455	18.9	9.8	4.1	5.0
Baltimore.....	76,123	8,614	16.6	5.9	6.0	4.7
Calvert.....	25,152	5,254	19.4	8.3	6.4	4.7
Caroline.....	128,052	7,294	18.6	5.5	8.4	4.8
Carroll.....	146,778	17,306	20.3	5.0	11.2	4.0
Cecil.....	73,793	7,102	8.8	2.5	4.4	1.9
Charles.....	41,021	6,632	23.4	8.6	9.7	5.1
Dorchester.....	132,166	10,074	15.2	8.8	2.9	3.5
Frederick.....	188,576	15,593	11.3	3.5	5.4	2.4
Garrett.....	90,357	19,006	10.5	2.9	5.5	2.1
Harford.....	74,273	5,863	17.8	7.1	5.9	4.8
Howard.....	32,436	5,195	15.6	7.0	5.1	3.4
Kent.....	134,262	8,904	12.6	2.7	6.9	3.0
Montgomery.....	65,537	10,758	20.7	6.4	8.5	5.7
Prince George's.....	34,399	6,378	19.1	4.3	12.3	2.4
Queen Anne's.....	163,001	12,048	12.9	4.0	5.4	3.5
St. Mary's.....	61,803	8,368	19.1	6.2	8.2	4.7
Somerset.....	59,440	7,034	15.7	4.5	5.7	5.5
Talbot.....	93,622	5,768	18.8	6.9	6.4	5.5
Washington.....	119,248	16,181	17.8	5.4	8.4	4.0
Wicomico.....	88,559	9,072	20.9	7.6	7.8	5.5
Worcester.....	99,239	10,170	9.0	1.4	5.1	2.5
SALES (\$1,000)						
State Total						
Maryland.....	2,472,805	173,825	19.4	5.8	9.6	4.0
Counties						
Allegany.....	4,165	680	15.2	5.4	7.2	2.5
Anne Arundel.....	18,153	2,017	10.5	4.8	3.3	2.5
Baltimore.....	67,519	4,688	7.2	2.2	3.2	1.8
Calvert.....	6,322	1,501	23.1	9.3	9.4	4.4
Caroline.....	277,428	21,780	27.6	7.1	13.6	6.9
Carroll.....	110,447	8,945	22.3	4.8	13.7	3.7
Cecil.....	136,820	6,461	0.9	0.2	0.5	0.2
Charles.....	14,065	1,957	30.5	11.7	12.0	6.7
Dorchester.....	188,673	16,450	20.2	9.8	4.0	6.4
Frederick.....	131,583	19,512	8.3	1.5	5.6	1.3
Garrett.....	29,036	3,692	16.9	3.1	11.6	2.1
Harford.....	45,885	2,859	15.5	5.4	6.0	4.1
Howard.....	27,259	3,503	9.2	2.9	3.9	2.4
Kent.....	111,214	9,468	15.4	2.6	9.3	3.4
Montgomery.....	42,581	2,890	10.7	3.2	5.4	2.1
Prince George's.....	17,568	3,595	14.6	2.8	10.9	1.0
Queen Anne's.....	180,556	22,091	23.6	5.4	12.9	5.3
St. Mary's.....	25,955	2,293	17.1	6.1	7.2	3.7
Somerset.....	262,201	71,230	26.8	5.7	16.2	4.9
Talbot.....	68,535	8,873	20.9	8.5	6.3	6.1
Washington.....	153,725	(H)	-2.4	-1.0	-1.2	-0.2

--continued

Table C. Summary of Coverage, Nonresponse, and Misclassification Adjustments by County: 2017 (continued)

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

Geographic area	Total (number)	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
SALES (\$1,000) - Con.						
Counties - Con.						
Wicomico	303,984	25,922	25.9	11.8	8.3	5.8
Worcester	249,131	19,687	28.0	12.5	6.0	9.6

Table D. American Indian or Alaska Native Producers: 2017

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

Geographic area	American Indian or Alaska Native farm producers			Geographic area	American Indian or Alaska Native farm producers		
	Total	Individually reported ¹	Other ²		Total	Individually reported ¹	Other ²
State Total				Counties - Con.			
Maryland	142	142	-	Garrett	11	11	-
Counties				Harford	20	20	-
Allegany	4	4	-	Howard	1	1	-
Anne Arundel	3	3	-	Kent	1	1	-
Baltimore	4	4	-	Montgomery	9	9	-
Caroline	2	2	-	Prince George's	6	6	-
Carroll	5	5	-	Queen Anne's	7	7	-
Cecil	7	7	-	St. Mary's	6	6	-
Charles	12	12	-	Somerset	4	4	-
Dorchester	8	8	-	Washington	21	21	-
Frederick	6	6	-	Wicomico	3	3	-
				Worcester	2	2	-

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 their households. In addition the total number of male and female producers was collected from each operation.

Producer, primary. One primary producer is designated for each farm. A primary producer is a principal producer (comparable to 2012 principal operator). If multiple principal producers were reported on a farm, a primary producer was chosen by designating the person who made the most decisions for the farm. If equal decisions were made, the primary producer was the person who worked off the farm the least. If multiple principal producers worked the least off the farm, a random choice was made as to which producer was the single designated primary producer.

Producers, all non-principal. Demographic data were collected for up to four producers per farm. Each producer was asked if they were a principal operator or senior partner. A non-principal producer is a producer who did not indicate they were a principal operator. There may be no non-principal producers on a farm.

Producers, all principal. Demographic data were collected for up to four producers per farm. Each producer was asked if they were a principal operator or senior partner. A principal producer is a producer who indicated they were a principal operator. There may be multiple principal producers on a farm. Each farm has at least one principal producer.

Producers, number. Demographic and other information were collected for up to four producers per farm. This may be fewer than the total number of producers on some farms.

Producers of Hispanic, Latino or Spanish origin. This category is relabeled from 2012.

Producers with military service. This category is new for 2017. A producer with military service is a person who currently or previously served on active duty in the U. S. Armed Forces.

Production contracts. See Commodities raised and delivered under production contracts.

Production expenses. See Total farm production

expenses.

Prunes. In 2017 prunes are published as a separate item. In 2012 and prior years, prunes were reported as an individual item only in California and Arizona. All other States reported prunes in a combined plum and prune category.

Pullets for laying flock replacement. Data are for pullet inventory and the number sold or moved for laying flock replacement.

Rabbits, live. The data are for inventory and sales of live rabbits. The number of rabbit pelts is included in Other livestock products.

Race of producer. With the exception of Hawaii, data were collected for American Indian and Alaska Native, Asian, Black or African American, Native Hawaiian and Other Pacific Islander, and White producers. Respondents were asked to mark one or more of the race categories. In Hawaii producer race data were collected for American Indian (included Alaska Native), Chinese, Filipino, Japanese, Korean, Other Asian, Black or African American, Native Hawaiian, other Pacific Islander, and White. The combination of Native Hawaiian and Other Pacific Islander is equivalent to the Native Hawaiian or Other Pacific Islander category on the other forms. The combination of the Chinese, Filipino, Japanese, Korean, and Other Asian categories is equivalent to the Asian category on the other forms. The Volume 1, Geographic Area Series, U.S. Summary publication only displays counts for the categories of Native Hawaiian and Other Pacific Islander and Asian. Data for the 11 Hawaii race categories are published in chapter 2 of the Hawaii publication of the Volume 1 series.

Raspberries, all. In 2017 data for raspberries were reported as black raspberries, red raspberries, and other raspberries (includes all other raspberries not listed on the report form) for all States except Hawaii. In 2012 and previous censuses, raspberries were reported as All raspberries except in Alaska, Idaho, Oregon, and Washington where data were reported separately for black and red raspberries. In these States, black raspberries and red raspberries data were combined and published as Raspberries, all for comparability with other States.

Renewable energy producing systems. These types of systems produce power, heat, or mechanical energy by converting resources either to electricity or to motor power.

Biodiesel production systems. Data are for production of non-petroleum based diesel fuel made from vegetable oil or animal fats. Biodiesel can be used alone or blended with conventional petroleum-based diesel fuel.

Ethanol production systems. A fuel produced by converting crops such as corn and sugarcane, biomass crops, or wood. This fuel is generally blended with gasoline. Production of ethanol for fuel requires a permit from the Bureau of Alcohol, Tobacco, and Firearms (ATF). Only ethanol production for fuel was reported.

Geothermal/geoexchange system. A system that uses temperatures from the earth to reduce the operational costs of heating and cooling.

Methane digesters. It is a device which captures biogas resulting from the decomposition of manure, processing by-products, and other materials. Harvested biogas is used as a substitute for natural gas to power engines which generate electricity. It is fed into the natural gas pipeline or flared. Methane digesters were reported only if in production and used in 2017.

Small hydro system. A water driven system, which produces electricity, by the gravitational force of falling or flowing water. It excludes water driven systems that only provide mechanical power, such as turning a grinding stone for a flour mill.

Solar panels. A flat panel designed to capture the sun's energy. Includes photovoltaic systems, which convert light from the sun into electricity, and thermal systems that passively generate electricity.

Wind turbines. A device which converts wind power into electricity. Includes wind generators, wind power units, wind energy converters, and aero generators. Excludes windmills, which do not produce electricity.

Rental of farmland. See Total income from farm-related sources, Gross cash rent or share payments.

Sales, total. See Market value of agricultural products sold.

Sex of producers. This item pertains only to four producers from whom detailed demographic data were collected. Total male and female producer counts may be larger.

Sheep and lambs inventory. Data are for sheep and lambs of all ages owned regardless of location. Sheep and lambs were collected in their own section to clarify to respondents when to report "owned" sheep and lambs versus any sheep and lambs on the operation. Prior to 2017 in the Eastern States, data were collected for sheep and lambs regardless of ownership.

Short rotation woody crops. Data are for short rotation woody crops that grow from seed to a mature tree in 10 years or less. These are trees for use by the paper or pulp industry or as engineered wood. This does not include lumber. Acres in production were included in Cropland harvested in the Land use section of the report form.

Size of farm. See Farms by size.

Small hydro system. See Renewable energy producing systems.

Solar panel. See Renewable energy producing systems.

Sport or game fish. Data are for sport or game fish raised on farms to be used primarily for sport. Examples include bluegill, crappie, largemouth bass, smallmouth bass, sunfish, muskie, northern pike, and walleye.

Squash, all. All squash is a summation of summer squash and winter squash. Total acres, acres for fresh market, and acres for processing were collected by category.

Summer fallow. In 2012 this category was labeled Cultivated summer fallow. This is a wording change only; data are comparable.

Sweet potatoes. Sweet potato acres are included in the vegetable acres. Data are for total acres harvested, acres harvested for fresh market, and acres harvested

for processing. Production was not collected.

Tangerines. In 2017 data include Temples. In 2012 data for Temples were published separately. Data are not directly comparable.

Taro. A tropical plant grown primarily for its edible corms or root. Beginning in 2017 data were reported in the vegetable section. In 2012 and previous censuses, data for taro root were reported in the field crop section.

Tenure. See Farms by tenure of producer.

Tobacco transplants. Data are for tobacco transplants that were sold for transplant to farm fields. Transplants grown for transplanting to the same operation were not reported or removed during data review.

Tomatoes in the open. Data are for tomatoes grown in the open and excludes tomatoes produced under glass or other protection.

Total cropland. This category includes cropland harvested, other pasture and grazing land that could have been used for crops without additional improvements, cropland on which all crops failed or were abandoned, cropland in summer fallow, and cropland idle or used for cover crops or soil improvement but not harvested and not pastured or grazed.

Total farm production expenses. Includes the production expenses provided by the producers, partners, landlords (excluding property taxes), and production contractors for the farm business in 2017. Tenant farmers reported expenses paid by landlords for the agricultural production on the operation, as well as their expenses. Farm or ranch producers who rented part of their land to others reported only the expenses for the land they actually used themselves and not expenses for land rented to others. The 2017 total farm production expenditure includes all farm-related expenses such as customwork, fuel costs, cost of cutting timber, services provided to hunters, cooperative membership fees, etc. However, if the income from these farm-related categories was not considered a part of the operation (i.e., if the income was regarded as derived from a separate business), then the associated expenses were not included. The

contractor's portion of expenses was solely based on computer generated estimates for 2017.

This item excludes expenses relating to non-farm activities such as trading and speculation in the commodities market or livestock trading activities. Explanations of selected production expenses are listed below.

All other production expenses. This category is not comparable with 2012 data. In 2012 this category included *Medical supplies, veterinary, and custom services for livestock* but in 2017 this item was reported separately. All other production expenses include all expenses not listed on the report form. Examples include storage and warehousing, marketing and ginning expenses, insurance, etc. Health insurance premiums and payroll taxes are reported in hired labor expenses.

Breeding livestock purchased or leased. These expenses include all breeding livestock and poultry purchased or leased during 2017 for production on the farm or ranch. The total includes amount spent for beef and dairy cows, heifers, bulls, sows, gilts, boars, rams, lambs, ewes, roosters, hens, layers, etc. Estimations of the value of livestock or poultry fed on a custom basis were to be made based on their value when they arrived on the farm or ranch.

Cash rent paid in 2017 for land and buildings. These data include the cost of renting land and buildings that were part of the operation. Rent paid for the producer's dwelling or other non-farm property and the value of the shares of crops and livestock paid to landlords were excluded.

Chemicals. These 2017 expenses include insecticides, herbicides, fungicides, and other pesticides, including costs of custom application. Data exclude commercial fertilizer purchased.

Contract labor. These data include payments made to contractors, crew leaders, cooperatives, or any other organization hired to furnish a crew of laborers to do a job that may involve one or more agricultural operations. In some cases, a crew leader may furnish some equipment. Data exclude expenses made on a contractual basis for repair or maintenance or for capital improvements, such as construction of farm buildings, installation of fences or irrigation systems,

and land leveling.

Cover crop seed purchased. This is a new category item in 2017. This expense category is a subset of total Seeds, plants, vines, and trees expense. It includes the cost of all seeds, bulbs, plants, propagation materials, trees, seed treatments, seed cleaning costs, etc. for cover crops purchased during 2017.

Customwork and custom hauling. These expenses include costs incurred for having customwork done on the place and for renting machines to perform agricultural operations. The cost of cotton ginning is excluded. The cost of labor involved in the customwork service is included in the customwork expense. Some examples of customwork are planting, spraying, harvesting, preparation of products for marketing, grinding and mixing feed, corn picking, grain drying, and silo filling. The cost of custom application of fertilizer and chemicals is included in expenditures for fertilizer and chemicals in 2017, just as it was in the 2012 census. The cost of hired labor for operating rented or hired machinery is included as a hired farm and ranch labor expense.

Feed purchased. These expenses include the cost of all feed purchased for livestock and poultry including grain, hay, silage, mixed feeds, concentrates, etc. during 2017.

Fertilizer, lime, and soil conditioners. These 2017 expenses include fertilizer, lime, rock phosphate, and gypsum and the costs of custom application.

Gasolines, fuels, and oils. These expenses include the cost of all gasoline, diesel, natural gas, LP gas, motor oil, and grease products for the farm during 2017. Expenses exclude fuel for personal use of automobiles by the family and others, fuel used for cooking and heating the farmhouse, and any other use outside of farmwork on the operation.

Hired farm labor. These 2017 expenses include the total amount paid for farm or ranch labor including regular workers, part-time workers, and members of the producer's family if they received payments for labor. Expenses include Social Security taxes, State taxes, unemployment tax, payment for sick leave or vacation pay, workman's compensation, insurance premiums, and pension plans.

Interest paid on debts. These expenses include interest and finance charges paid in 2017 for debts secured by real estate and on debt not secured by real estate. Interest expenses excluded from this category are non-farm interest expenses and interest expenses originating from machinery and equipment used for a separate customwork business or for other operations. Interest expense for the producer's dwelling, where the amount is separate from interest on farm land and buildings on the operation, is excluded. Interest paid on debts was reported in one of two categories:

1. *Secured by real estate.* These data include all interest expenses paid in 2017 on debts secured by real estate for the farm.
2. *Not secured by real estate.* These data include all interest expenses paid in 2017 on debts secured by machinery, tractors, trucks, other equipment, livestock, poultry, breeding stock, money borrowed for use as working capital, and interest paid on CCC loans for the farm.

Livestock and poultry purchased or leased. These data include Breeding livestock purchased or leased and Other livestock and poultry purchased or leased.

Medical supplies, veterinary, and custom services for livestock. This expense category is a new category in 2017. These expense were included in All Other production expenses in 2012.

Other livestock and poultry purchased or leased. These expenses include all non-breeding livestock and poultry purchased or leased during 2017 for production on the farm or ranch. The total includes amounts spent for cattle, calves, hogs, pigs, sheep, hatchery eggs, etc.

Property taxes paid. These data include property taxes paid by the producers for the farm share of land, machinery, buildings, and livestock, excluding taxes paid by this producer's landlords.

Rent and lease expenses for machinery, equipment, and farm share of vehicles. These data include the farm share cost of renting or leasing machinery, equipment, and vehicles during 2017. Rental and lease expenses of items used only for custom hire are excluded here.

Repairs, supplies, and maintenance. These expenses include all costs for the repair and upkeep of buildings, motor vehicles, fences, and farm equipment used for the farm business during 2017. Repairs to equipment used both for the farm business and for performing customwork are included.

Seeds, plants, vines, and trees. These expenses include the cost of all seeds, bulbs, plants, propagation materials, trees, seed treatments, seed cleaning costs, etc. purchased during 2017. Excluded were items purchased for immediate resale or the value of seed grown on the operation.

Utilities. These data show the farm share cost of electricity, telephone charges, internet fees, and water purchased in 2017. Included in the water cost is water purchased for irrigation purposes, livestock watering, etc. Household utility costs were excluded from these items.

Total female producers. See Number of female producers.

Total greenhouse vegetables and fresh cut herbs. This category includes greenhouse tomatoes and other greenhouse vegetables and fresh cut herbs.

Total horses and ponies. See Horses and ponies value of sales.

Total income from farm-related sources. This includes gross income from farm-related sources received in 2017 before taxes and expenses from the sales of farm byproducts and other sales and services closely related to the principal functions of the farm business. The data exclude income from employment or business activities, which were separate from the farm business.

Agri-tourism and recreational services. This income includes income from recreational services such as hunting, fishing, farm or wine tours, hay rides, etc.

Amount from State and local government agricultural program payments. This income includes State and local government agricultural program payments. Respondents were to exclude the State and local portion of Conservation Reserve Enhancement Program (CREP) payments if they were reported in the amount received for participation in CREP in

section 5, item 2 of the report form.

Crop and livestock insurance payments received. This income includes insurance payments from crop and livestock losses.

Customwork and other agricultural services. This income includes gross receipts received by the farm producers for providing services for others such as planting, plowing, spraying, and harvesting. Income from customwork and other agricultural services is generally included in the agriculture census if it is closely related to the farming operation. However, it is excluded if it constituted a separate business or was conducted from another location.

Gross cash rent or share payments. This income includes gross cash or share payments received from renting out farmland, payments received from the lease or sale of allotments, and payments received for livestock pastured on a per-head, per month, or per pound basis. It excludes rental income from nonfarm property.

Other farm-related income sources. This is other income which is closely related to the agricultural operation. This income includes animal boarding, breeding fees (horse breeding or stud fees received were reported in the Value of Sales section in the Other animals and other animal products category), tobacco quota buyouts, State fuel tax refunds, farm generated energy, etc. Crop and livestock insurance payments received and amount from State and local government agricultural program payments were published separately.

Patronage dividends and refunds from cooperatives. This income includes payments to a farmer or rancher for business done with a cooperative to which he/she usually belongs. The payment is usually for goods sold through the co-op.

Sales of forest products. This income includes gross receipts from sales of standing timber, pulpwood, firewood, etc. from the farm or ranch operation. It excludes income from nonfarm timber tracts, sawmill businesses, cultivated Christmas trees, maple products, and short rotation woody crops.

Total market value of agricultural products sold and government payments. This category represents

the value of products sold plus government payments. Total value of products sold combines total sales not under production contract and total sales under production contract. Government payments consist of government payments received from the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP) plus government payments received from Federal, State, and local programs other than the CRP, WRP, FWP, and CREP, and Commodity Credit Corporation loans.

Total male producers. See Number of male producers.

Total organic product sales. The data represent the value of organically produced agricultural commodities sold from operations during 2017. It includes only the value of those products that were produced as organic according to the National Organic Standards and sold by certified or exempt from certification farm operations.

Total payments received. See Commodities raised and delivered under production contracts.

Total producers. See Number of producers.

Total sales. See Market value of agricultural products sold.

Turkeys. Turkey data are a combination of turkeys for meat production, turkey hens and toms kept for breeding, and turkey brooders tabulated from three questions. Turkey brooders are immature birds sent to another farm for further growout to meat production or breeding. This may result in a turkey being sold more than once from different operations.

Type of organization. See Farms by type of organization.

Unpaid workers. Data include agricultural workers not on the payroll who performed activities or work on a farm or ranch.

Utilities. See Total farm production expenses.

Value of commodities. Data show the number of farms and the market value of all commodities

delivered under a production contract.

Value of food sold directly to consumers. Data represent the value of edible products, including value added products, produced and sold for human consumption directly to consumers at farmers markets, on-farm stores or farm stands, roadside stands or stores, u-pick, CSA (Community Supported Agriculture), online marketplaces, etc. In 2012 this item was labeled Value of food sold directly to individuals for human consumption. Data are not directly comparable to 2012. In 2012 Value of food sold directly to individuals for human consumption excluded value added sales.

Value of food sold directly to retail markets, institutions, and food hubs for local or regionally branded products. This item is new for 2017. Data represent the value of products, including value added products, produced and sold for human consumption directly to retail markets, institutions, or food hubs for locally or regionally branded products. Examples include supermarkets, restaurants, caterers, independently owned grocery stores, food cooperatives, K-12 schools, colleges or universities, hospitals, workplace cafeterias, prisons, food banks, etc.

Value of landlord's share of total sales. Data include the value of agricultural sales received by the landlords.

Value of organically produced commodities. See Total organic product sales.

Value of processed or value-added agricultural products sold. This is a new item for 2017. Data represent the value of products that originated from crop or livestock commodities produced on the operation. Through further manufacture or processing, these items are transformed into products worth more than the originally produced commodity.

Value of sales. See Market value of agricultural products sold.

Vegetable transplants. Data are for vegetable transplants grown and sold from the operation for transplanting to fields on another operation.

Vegetables harvested for fresh market. Respondents reported the total vegetable acres harvested, harvested for fresh market, and harvested for processing.

Vegetables harvested for sale. The acres of vegetables harvested is the summation of the acres of individual vegetables harvested. All of the individual vegetable items may not be shown. When more than one vegetable crop was harvested from the same acreage, acres were counted for each crop.

Vegetables, melons, and potatoes. See Commodities raised and delivered under production contracts.

Vegetables, other. See Other vegetables.

Wheat for grain. Data were reported by type of wheat - Durum, winter, and other spring.

Wind turbines. See Renewable energy producing systems.

Woodland pastured. This category includes all woodland used for pasture or grazing during the census year. Woodland or forest land pastured under a per-head grazing permit was not counted as land in farms and, therefore, was not included in woodland pastured.

Woodland, total. This category includes natural or

planted woodlots or timber tracts, cutover and deforested land with young growth which has or will have value for wood products, and woodland pastured. Land covered by sagebrush or mesquite was reported as Permanent pasture and rangeland or Other land. Land planted for Christmas tree production and short rotation woody crops was reported in Cropland harvested, and land in tapped maple trees was reported as Woodland not pastured.

Write-in crops. The respondent was asked to look at a list of crops in each section of the report form and write in the crop name and its code for all commodities produced. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code of the appropriate “all other” category for that section. Write-in crops coded as “all other” were reviewed and assigned a specific code when possible. Crops not assigned a specific code were left in the appropriate “all other” category.

Years operating any farm. This number is based on the year each producer began operating any farm operation. The published categories have changed since the 2012 census.

Young producers. A young producer is defined as a producer 35 years of age or younger.

UNITED STATES 2017 CENSUS OF AGRICULTURE

Form Number: 17-A100
(12/13/2016)



National Agricultural
Statistics Service

Return your
completed report to:
Census of Agriculture
1201 East 10th Street
Jeffersonville, IN 47132

OFFICE USE ONLY

17-A100

0013		
0011	0012	
0014	0015	0016
0021	0022	0023

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

Complete your report by mail or via the internet at www.agcounts.usda.gov.

- **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? Llámennos 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 	<input type="checkbox"/>	BOX B
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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 	<input type="checkbox"/>	BOX C
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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 Principal County Name</p> <div style="border: 1px solid black; height: 20px;"></div>	<p>0060 State</p> <div style="border: 1px solid black; height: 20px;"></div>	<p>0056 Number of Acres</p> <div style="border: 1px solid black; height: 20px;"></div>
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a. If this operation had agricultural activity in any **other** county, enter the county name(s), etc.

<p>3026 Other County Name(s)</p> <div style="border: 1px solid black; height: 20px;"></div>	<p>3031 State</p> <div style="border: 1px solid black; height: 20px;"></div>	<p>0057 Number of Acres</p> <div style="border: 1px solid black; height: 20px;"></div>
<p>3027</p> <div style="border: 1px solid black; height: 20px;"></div>	<p>3032</p> <div style="border: 1px solid black; height: 20px;"></div>	<p>0058</p> <div style="border: 1px solid black; height: 20px;"></div>
<p>3028</p> <div style="border: 1px solid black; height: 20px;"></div>	<p>3033</p> <div style="border: 1px solid black; height: 20px;"></div>	<p>0059</p> <div style="border: 1px solid black; height: 20px;"></div>

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

--

BOX E

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

--

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

Yes - Continue

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

The acres in Box E will be referred to as “this operation” for the remainder of this form.

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	Number of Acres
2.	How many acres of non-irrigated cropland were rented or leased for cash? Include fruit, nut, berry, vineyard, nursery, and hay land	3421 <input type="checkbox"/>	
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	Number of Acres
a.	Were drained by tile?	3450 <input type="checkbox"/>	
b.	Were artificially drained by ditches?	3451 <input type="checkbox"/>	
c.	Were under a conservation easement?.	3452 <input type="checkbox"/>	
2. During 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"/>	

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"/>

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

Number
<input type="text"/>

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				BERRIES			
Total Acres		Irrigated Acres		Total Acres		Irrigated Acres	
Acres	Tenths	Acres	Tenths	Acres	Tenths	Acres	Tenths

3. Report gross value of fruits, nuts, and berries sold from this operation in 2017. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts. 1329

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

4. Fill in the columns below for all fruit, nut trees, and berries on this operation in 2017. Enter the crop name and code from the table below.
• Include acres even if not harvested because of low prices, damage from hail, frost, etc.

Enter Fruit, Nut, or Berry Name	Enter Code	Total Acres		Bearing Age Acres		Nonbearing Age Acres	
		Acres	Tenths	Acres	Tenths	Acres	Tenths

If more space is needed, use a separate sheet of paper.

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

17100124

SECTION 14 CATTLE AND CALVES

1. Did you or anyone else have any cattle or calves, including dairy cattle, on this operation in 2017?

INCLUDE

- cattle on this operation
- cattle on public or industrial property under a grazing permit
- cattle on land used rent free by this operation
- cattle grown or fed on this operation for others on a custom or contract basis

EXCLUDE

- cattle grown or fed by someone else on a custom or contract basis

1201 1 **Yes** - Complete this section 3 **No** - Go to SECTION 15

2. Of the total number of cattle and calves on hand December 31, 2017, how many were –

Mark "X" if None

**Number on this operation
December 31, 2017**

- a. Beef cows? Include beef heifers that had calved. Exclude heifers that had not calved, steers, calves, and bulls. 0804
- b. Milk cows kept for production of milk? Include dry milk cows and milk heifers that had calved. 0805
- c. Other cattle and calves? Include heifers that had not calved, steers, calves, and bulls 1206
- d. **TOTAL** cattle and calves on hand December 31, 2017. Add items 2a, 2b, and 2c 0803

3. Of the cattle and calves sold or moved from this operation during 2017, how many were –

Total number sold or moved in 2017

- a. Calves sold or moved from this operation in 2017 weighing less than 500 pounds? 0808
- b. Cattle sold or moved from this operation in 2017, including calves weighing 500 pounds or more? 0810

4. Report gross value of sales of cattle and calves in 2017. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts.

INCLUDE

- beef and dairy cattle for breeding stock, and beef and dairy cull animals
- fed cattle, stockers, and feeders
- veal calves, etc.. 1339

**Gross Value of Sales
(Dollars)**

\$		.00
\$		.00

5. Sales of milk from cows 1380

6. CATTLE IN FEEDLOTS FOR SLAUGHTER MARKET

INCLUDE

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

EXCLUDE

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

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

--

**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"/>	
			Total number sold or moved in 2017
3.	Number of hogs and pigs sold or moved from this operation during 2017, including feeder pigs 0820	<input type="checkbox"/>	
			Gross Value of Sales (Dollars)
4.	Report gross value of sales for hogs and pigs sold from this operation in 2017. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts 1341	<input type="checkbox"/>	\$ <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
1244	<input type="checkbox"/> Farrow to feeder	1245	<input type="checkbox"/> Nursery
		1246	<input type="checkbox"/> Other, specify → <input type="text"/>
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
					Gross Value of Sales in 2017 (Dollars)
5.	Horse breeding or stud fees, semen, and other equine products (Exclude income from boarding, training, or riding facilities which should be reported in SECTION 32, item 7). 1406	<input type="checkbox"/>			\$ <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
- 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

Mark "X" if None

	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: 100px;" type="text"/> .00

SECTION 24 PRACTICES

1. At any time during 2017, did this operation –

- a. Receive irrigation water supplied by a U.S. Bureau of Reclamation project or facility? Include reclamation water delivered by a local district. 1722 1 Yes 3 No
- b. Practice rotational or management-intensive grazing? 1725 1 Yes 3 No
- c. Practice alley cropping, silvopasture, or forest farming, or have riparian forest buffers or windbreaks? 1731 1 Yes 3 No
- d. Harvest any biomass (crop residue, grasses, woody biomass, etc.) for use in the production of renewable energy? Exclude grains, oilseeds, and firewood. 1750 1 Yes 3 No
- e. Have an on-farm packing facility for distributing vegetables, potatoes, fruit, nuts, berries, or other crops? 1752 1 Yes 3 No
- f. Raise or sell veal calves? 1728 1 Yes 3 No
- g. Have a barn that was built prior to 1960? 1730 1 Yes 3 No

2. During 2017, did this operation produce and sell any processed or value-added products from its own agricultural production?

INCLUDE

- jam, wine, cheese, meat, floral arrangements, cider, etc.

EXCLUDE

- products purchased and resold
- live animals

1726 1 **Yes** - Continue 3 **No** - Go to item 3

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

Gross Value of Sales (Dollars)
\$ <input style="width: 100px;" type="text"/> .00

2726

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

3. At any time during 2017, did this operation have internet access, either on the operation or at an operator's residence?

1260 1 **Yes** – Report the type of service that was used to access the internet. Mark all that apply:

- 1261 Dial-up 1263 Cable modem 1265 Mobile internet service for a cell phone or other device (tablet, iPad, etc.) 1775 Don't know
- 1262 DSL 1264 Fiber-optic 1266 Satellite 1268 Other, specify below ↴

3 **No** – Go to SECTION 25

1269

17100199

SECTION 25 FOOD MARKETING PRACTICES

1. During 2017, did this operation produce and sell any crops, livestock, poultry, or agricultural products that were food for humans to eat or drink?

INCLUDE

- edible agricultural products for human consumption

EXCLUDE

- non-edible products such as hay, cut flowers, Christmas trees, nursery products, etc.
- commodities produced under production contracts
- products purchased and resold

2750 1 **Yes** - Complete this section 3 **No** - Go to SECTION 26

2. How much was received in 2017 for the food produced and sold directly to:

a. **Consumers:** Farmers markets, on-farm stores or farm stands, roadside stands or stores, u-pick, CSA (Community Supported Agriculture), online marketplaces, etc.? 4160

Mark "X" if None

Gross Value of Sales (Dollars)	
\$	.00

(i) Specify the food(s) that was produced and sold directly to consumers in 2017.

4161

b. **Retail Markets, Institutions, or Food Hubs for Local or Regionally Branded Products:** Supermarkets, supercenters, restaurants, caterers, independently owned grocery stores, food cooperatives, K-12 schools, colleges or universities, hospitals, workplace cafeterias, prisons, foodbanks, etc.? 2752

Gross Value of Sales (Dollars)	
\$	.00

(i) Specify the food(s) that was produced and sold directly to retail markets, institutions, or food hubs in 2017.

2751

SECTION 26 FERTILIZERS, CHEMICALS, AND SOIL CONDITIONERS APPLIED

1. Were any fertilizers, manure, herbicides, insecticides, fungicides, nematicides, other pesticides, growth regulators, or other chemicals used on this operation during 2017?

INCLUDE

- rock phosphate, lime, and gypsum as fertilizer

EXCLUDE

- pretreated seeds

1568 1 **Yes** - Complete this section 3 **No** - Go to SECTION 27

2. Acres to which commercial fertilizer and soil conditioners were applied –

Mark "X" if None

a. Cropland in 2017 – Exclude cropland used only for pasture. 0932

b. Pastureland and rangeland acres in 2017 – Include cropland used only for pasture or grazing 0933

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
- 3604 Wind turbines
- 3605 Methane digesters
- 3614 Geothermal/Geoexchange system
- 3615 Small hydro system
- 3609 Biodiesel production system
- 3610 Ethanol production system
- 3606 Other, specify →
- 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

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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: 20%;" type="text"/>	1085 <input style="width: 20%;" type="text"/>

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

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

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

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

Item 2 (Box B) - Report all land rented or leased from others by you or your operation. Include water area leased for aquaculture production. Exclude land used under Government grazing permits or on a fee per-head or animal unit (AUM) basis. Bureau of Land Management (BLM) Section 15 land leased by your operation with a specified acreage tract should be included here even though your fees to BLM are paid on an AUM basis.

Item 3 (Box C) - Include all land rented out to others for any purpose if it was part of the acreage reported in Items 1 and 2. Your tenant(s) will receive a form to report production for the land they rent. Do not report land placed in conservation programs as acres rented to others.

Item 3a - Report all land owned by the operation and rented or leased to others.

Item 4 (Box D) - This is all land you operated at any time in 2017. Land use in Section 2 should be reported for these acres.

Item 5 Total acres equals zero (0) - After completing Section 1, if the acres in Item 4, BOX D equal zero and you did not raise or own any livestock, aquaculture, or poultry in 2017, write a description of land use in the space by question 5. Complete Section 34 and mail the report form in the return envelope.

SECTION 2 - LAND USE IN 2017

The total acres from Items 1 - 4 entered in BOX E should equal the total acres in Section 1, Item 4, BOX D. These acres represent "this operation" for this census report. **If these two numbers are not the same, please GO BACK and CORRECT your figures.** Do not report any crops grown on land rented or leased to others or worked by others on shares during 2017.

Land used for more than one purpose - Do not report the same acreage in more than one of the listed categories. If part or all of your land was used for more than one listed purpose in 2017, report that land only in the first purpose listed. For example, if you planted and harvested a grain crop and grazed the crop residue in the fall, report the land in Item 1a, cropland harvested. Do not report those acres again in Item 2c pasture or grazing land.

CRP/WRP and other conservation programs - Report these acres in the Items in this section that best describe them. For example, CRP land may be reported in cropland harvested, cropland idle, or woodland not pastured depending on its use.

Item 1a - Land maintained for orchards or vineyards is included even if the crop failed or the trees or vines are not of bearing age. Abandoned acres of orchards or vineyards should be reported in Item 1d. Harvested cropland includes acres of trees for fruit, nuts, and berries along with acres of grape vines, Christmas trees, and short rotation woody crops in production. Do not include the area harvested for timber or firewood. If more than one crop was harvested from the same land in 2017, report that land as cropland harvested only once.

Item 1b - Include land you intended to harvest but had to abandon or had the crop fail.

Item 1c - Include cropland left unseeded for the 2017 harvest and tilled summer fallowed, or treated with herbicides to control weeds and conserve moisture. Include cropland summer fallowed in 2017 even though it may have been planted to wheat, etc., for the 2018 harvest.

Item 4 - Include tidelines actively managed for aquaculture production, whether owned or rented from others. Include other water area leased for the production of aquaculture.

SECTION 3 - LAND RENTED OR LEASED FROM OTHERS FOR CASH

Report for cropland and pastureland leased on a per acre basis for cash only. Exclude flex and share rent arrangements. Also, exclude aquaculture arrangements. For cash rental agreements that include dwellings and buildings, only report the acres of cropland and pastureland.

SECTION 4 - LAND USE PRACTICE S

Item 1b - Land drained by ditches refers only to manmade ditches installed to improve drainage, not natural waterways.

Item 1c - A conservation easement limits the right to develop the land, now and in the future.

Items 2a through d - Include all cropland acres planted in the operation with the practice, not just cropland harvested. Conservation tillage leaves 30 percent or more of the soil surface covered by crop residue after planting. Conventional tillage has 100 percent of the soil surface mixed or inverted.

Items 3a and 3b - Include acres irrigated by all methods and from all water sources including those irrigated from lagoons through a sprinkler or flood system.

SECTION 5 - CROP INSURANCE AND GOVERNMENT PROGRAMS

Item 1 - Report all acres covered by any crop insurance policy in 2017. Include land in pasture insurance programs and acres covered by guaranteed revenue policies.

Items 2a and 3 - For conservation program costs, include the government's share of the amount paid.

Items 3 and 4 - Exclude any payments from loans or programs that must be repaid.

Item 5 - Report amount received for commodities placed under CCC loan during 2017. Include amount received even if commodity was redeemed or forfeited prior to December 31, 2017. Exclude CCC loans to build crop storage facilities.

Item 6 - Report the total amount to repay CCC loans in 2017, regardless of the crop year the loan was made.

SECTION 6 - TYPE OF ORGANIZATION

Use the following definitions to determine the type of organization for this operation.

An operation organized as a Limited Liability Company (LLC) may fall into any of the categories.

Family or individual operation - Farm or business organization controlled and operated by a family or an individual (sole proprietor). Include family operations that are not incorporated and not operated under a partnership agreement. Report family corporations under "Incorporated under state law."

Partnership operation - Two or more persons who conduct an operation together and share work and profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife does not constitute a partnership unless a specific agreement to share contributions, decision making, profits, and liabilities exists. Production under contract or under a share rental agreement does not constitute a partnership.

Incorporated under state law - A corporation is a legal entity or artificial person created under the laws of a State to carry on a business, including family corporations. Exclude cooperatives, even if they are incorporated.

Other - Estate or trust, grazing association, American Indian Reservation, university farm, prison farm, institution run by a government or religious entity, cooperatives (an incorporated or unincorporated enterprise or an association created and formed jointly by the members), etc.

Item 4 - The number of households that share in the net farm income are those households involved with the day-to-day decisions and not those households that received funds because they are landlords, custom equipment operators, or provide other supplies that are listed in Section 30, Production Expenses.

SECTION 7 - PERSONAL CHARACTERISTICS

This section collects information about decision makers of this operation. A farm may be a family operation and still have multiple operators. Complete one column for each operator.

Item 1 - Enter the number of men and the number of women who made day-to-day decisions for this operation. Do not report as operators minor-aged children who only worked on the farm.

Item 2 - Answer each question for up to four operators. If there were more than four, answer for the four individuals most involved in the decision making for this operation.

Item 2k - Report the first year the specified operator began to operate any part of this operation on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed on this operation.

Item 2l - Report the first year the specified operator began to operate part of ANY operation on a continuous basis.

Item 4 - The principal operator is the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business.

REPORTING VALUE OF SALES

Report the value of all crops and livestock sold from this operation in 2017 in the appropriate commodity section. Report the sales in 2017 regardless of the year crops were harvested or raised. Include the value of your landlord's share of the commodities harvested. Report livestock as sold that you owned and moved to someone else's operation for further feeding, such as cattle. Report the gross value before the deduction of expenses, marketing charges, hauling fees, other fees, or income taxes. Include payments received in 2017 from cooperatives or marketing organizations for crops produced on this operation regardless of the year in which the crops were harvested. Also, include as sales your estimate of the value of any crop or livestock removed from this operation in trade of services, such as baled hay for labor or other services. Report the total value you received for animals and poultry sold from this operation in 2017, without deducting production or marketing expenses (costs for feed, livestock purchase price, hauling, selling, etc.).

Exclude:

- Proceeds from CCC loans or other government payments.
- The value of sales of any cattle, hogs, or poultry owned by you but kept and sold from a location you did not operate.
- The value of commodities grown under a production contract.

SECTION 8 - HAY AND FORAGE CROPS

Include hay and forage from alfalfa, wild or native grasses, and hay or forage from clovers, small grains, soybeans, and peanuts. Report production in tons or, for dry hay, bales/weight per bale. Any pasture or conservation land that had hay cut from it should be reported as cropland harvested in Section 2, Item 1a.

SECTION 9 - CULTIVATED CHRISTMAS TREES, SHORT ROTATION WOODY CROPS, AND MAPLE SYRUP

Item 2 - Acres in production of cultivated Christmas trees include both those to be harvested in future years as well as those harvested in 2017. Trees cut should include only those trees cut in 2017.

Item 3 - A short rotation woody crop is a tree that is harvested in 10 years or less. These are trees for use by the paper or pulp industry or as engineered wood. Exclude trees cut for timber. Acres in production of short rotation woody crops include both those harvested in 2017 and future years. Acres harvested should include only those harvested in 2017.

Item 4 - Producers should report number of taps and gallons of syrup. If sap was sold, estimate the number of gallons of syrup it would have produced. Report the acres of tapped maple trees in Section 2, Item 3, woodland not pastured.

SECTION 10 - FIELD CROPS

Acres harvested - Enter the acres harvested in 2017. Round fractions to whole acres except for tobacco, where tenths should be reported.

Crops names not listed - For those seed or field crops not listed in the table that fall into the other seeds (code 770) or Other field crops (code 752) categories, please specify each crop on a separate line in the table along with the requested data.

Total production harvested - If your unit of measure is different than the unit requested on the report form, convert your figure for the production harvested to the unit requested. If the harvest was incomplete by December 31, 2017, estimate the total production to be harvested.

Acres irrigated - Report the irrigated harvested acres only once, even if the crop was irrigated multiple times during the growing season.

Double cropping - If two or more crops were harvested from the same land (double cropping), report the total acres and production of each harvested crop.

Interplanted crops - If two crops were grown at the same time in alternating strips in the same field, report the acreage of the field used for each crop.

Skip row planting - If a crop was planted in an alternating pattern of planted and non planted rows, such as two rows planted and two rows skipped, report the acreage occupied by the crop and report the skipped portion as cropland idle in Section 2, Item 1d.

If you rented land under a share arrangement, include your landlord's share of the crop in value of sales.

SECTION 11 - NURSERY, GREENHOUSE, FLORICULTURE, SOD, MUSHROOMS, VEGETABLE SEEDS, AND PROPAGATIVE MATERIALS

Report Christmas trees grown on this operation and sold live as nursery stock, code 0488. Exclude crops bought for resale without additional growing, and garden center items, such as chemicals and fertilizers. Report all acres of Christmas trees in production for cut Christmas trees and the number cut in 2017 in Section 9, Item 2.

SECTION 12 - VEGETABLES, POTATOES, AND MELONS

Item 4 - Report acres harvested for individual crops. If the same crop was planted more than once during the year on the same field, report the sum of the acres harvested during 2017. For example, if 4 acres were planted to lettuce and harvested, then replanted to lettuce and harvested, report 8 acres of lettuce in Item 4 but only 4 acres in Item 2.

SECTION 13 - FRUIT, NUTS AND BERRIES

If nonbearing trees and vines are intermixed with bearing trees and vines, estimate area for each category. Exclude abandoned acres of orchards or vineyards. Abandoned acres should only be reported in Section 2, Item 1d. Bearing age acres are the acres of trees or vines that produced any fruit or nut crop in 2017 or previous years. If fruit and nut trees and vines were interplanted with other crops, report only the total acres for the orchard in Section 13, and the total acres of each interplanted crop in their appropriate section(s).

Berries - Report all acres on which berries were grown in 2017.

SECTION 14, 15, AND 19 - CATTLE AND CALVES, HOGS AND PIGS, AND POULTRY

Include all animals on this operation on December 31, 2017 owned by you, raised by you under contract, or kept by you for others. Include animals on unfenced lands, National Forest land, Indian Reservation Land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per head, animal unit month (AUM), or lease basis. Animals in transit on December 31, 2017, should be reported by the person who had control of the animals on that day. Report beefalo and cattalo as cattle in Section 14. Report buffalo as bison in Section 21, Item 2.

Contract and custom feeding operations - Report numbers of all animals or poultry on this operation on December 31, 2017. Animals and poultry kept on a contract or custom basis and moved or sold from this operation in 2017 should be reported as sold. Do NOT include fees received for commodities produced under a production contract in the value of sales. In addition, report in *Section 22 - Production Contracts and Custom Feeding* on the appropriate line the quantity delivered of custom fed livestock or production contract livestock and poultry and the dollar amount received from the contractor.

Cattle, hogs, and poultry to exclude from the report form - Exclude animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. Exclude animals quartered in feedlots that were not located on this operation. Do not report the sales of animals bought and then resold within 30 days. Such purchases and sales are considered dealer transactions.

Number sold - Report all animals and poultry sold or moved from this operation in 2017, regardless of ownership or who shared in the receipts. Include animals sold to a landlord or given to a landlord or others in trade or in payment for goods or services. Do not report number sold of any hogs and pigs, cattle and calves, or poultry owned by you that were kept and sold from a location that you did not operate.

Number moved from this operation - For animals and poultry moved from this operation to another, such as for further feeding, report them as "sold." Cattle moved are not considered sold if they were moved to another operation for a short term, such as for winter wheat or corn stubble grazing, or during the winter to public grazing land.

Cattle in feedlots - Exclude the following for this item:

- Cattle and calves sold or moved off the operation for further feeding
- Veal calves or any calves weighing less than 500 pounds
- Cull or dairy cows fed only the usual dairy ration before being sold
- All cows and bulls

SECTION 16 - HORSES, PONIES, MULES, BURROS, AND DONKEYS

Exclude horses owned by this operation but stabled elsewhere. Horses, mules, burros and donkeys that are on this operation should be reported regardless of ownership. Exclude feral equine.

SECTION 17 - SHEEP AND GOATS

Report goats based on utilization regardless of breed. Report pounds of wool shorn and mohair clipped in 2017 only.

SECTION 18 - AQUACULTURE

Include all sizes for each type. Report each type sold or moved on a separate line and specify whether the sale was fish eggs, fry, fingerlings, food size, or a combination. Convert units such as bushels, bags, or gallons to number or pounds. Do not duplicate the same quantity sold in both the pounds and number columns.

SECTION 20 - COLONIES OF HONEY BEES

Item 2 - Report the number of bee colonies owned regardless of location. Report the pounds of honey collected in 2017 whether sold or not sold. Report sales of packaged bees, nuclear colonies, whole colonies, queen, and all non-apix bees (bumble, leaf cutter, etc.) in Section 21, Item 2. Report sales of honey bee products such as wax, pollen, and propolis in Section 21, Item 3. Report pollination fees in Section 32, Item 7.

SECTION 21 - OTHER LIVESTOCK AND LIVESTOCK PRODUCTS

Item 2 - Report the sales of only live animals.

Item 3 - Include pelts and any meat from mink and rabbits.

SECTION 22 - PRODUCTION CONTRACTS AND CUSTOM FEEDING

A production contract is an agreement between a grower and contractor (integrator) that specifies that the grower will raise an agricultural commodity and that the contractor will provide certain inputs such as seed, livestock, etc. The grower receives a payment or fee from the contractor, generally after delivery, which is less than the full market price of the commodity.

Commodities raised under a production contract should be reported in Section 22 and also included in Sections 8 through 21. The money received as a production contract fee is reported in Section 22 only, under "Total dollar amount received" and not in Sections 8 through 21.

Please report amount of the specified commodity that you raised and delivered under production contracts in Item 2. If you had multiple contracts to produce different commodities, report the appropriate amount of each commodity produced under each contract in the proper categories. Exclude marketing contracts, futures contracts, forward contracts, or other contracts based strictly on price. The contractor should not report commodities that were produced by the grower.

SECTION 23 - ORGANIC AGRICULTURE

Certified National Organic Program (NOP) farms, those exempt from certification because they sell less than \$5,000 in organic products a year, and farms with acres transitioning to future NOP production should report in this section.

Item 3 - Report the total sales of NOP organically produced commodities. Include gross value of agricultural sales before expenses or taxes. Exclude sales of crops and livestock from transitioning land. Exclude the value of processed or value added items.

SECTION 24 - PRACTICES

Item 1c - Alley Cropping is the growing of annual or perennial crops between rows of trees. The agricultural crop generates annual income while the tree crop matures. *Silvopasture* combines timber, livestock and forage production on the land. Trees provide longer-term returns, while livestock generates an annual income. *Forest farming* is the intentional management of woodlands to grow non-tree crops such as mushrooms, berries, and root crops under trees. *Riparian forest* buffers are natural or planted trees, shrubs and grasses adjacent to water bodies to protect water resources from non-point source pollution.

Item 3 - Do not include access from a computer at a public site such as a library.

SECTION 25 - FOOD MARKETING PRACTICES

Include only edible commodities sold directly for human consumption, such as vegetables, fruit, eggs, milk, cattle, chickens, hogs, turkeys, etc. Report only commodities grown or raised on this operation. Exclude crops, livestock, poultry, or other products that you bought and resold within 30 days. Exclude nonedible products such as hay, cut flowers, Christmas trees, nursery products, etc.

**SECTION 26 - FERTILIZERS, CHEMICALS, AND SOIL
CONDITIONERS APPLIED**

Fertilizer - Report acres on this operation on which commercial fertilizer was applied during 2017 only once, even if multiple applications were made. Report fertilizer and manure expenditures in Section 30, Item 1.

Chemicals - Include acres on which custom application of chemicals was applied. If multiple applications of chemicals for the same purpose (for example, herbicides) were applied on the same acres, report the acreage only once. If chemicals were applied for different purposes, report the acres for each purpose on which the chemicals were applied. Report agricultural chemical expenditures in Section 30, Item 2. Estimate the acreage for spot treatments.

SECTION 27 - RENEWABLE ENERGY

Item 1 - Report the following renewable energy producing systems, regardless of ownership:

Solar panels - panels designed to capture the sun's energy. Include photovoltaic systems which convert light from the sun into electricity, and thermal systems that passively generate electricity. Include water heaters and pumps. Report if there are solar panels on this operation owned by you or others used to produce electricity. Exclude low wattage solar panels that supply power for just one item, e.g. solar livestock fence or a solar security light.

Wind turbines - Devices which convert wind power into electricity. Include wind generators, wind power units, wind energy converters, and aero generators. Exclude windmills that do not produce electricity. Exclude wind powered water pumps.

Methane digesters - These are devices which capture biogas from the decomposition of manure, processing by-products, and other materials and convert it to methane.

Geothermal/Geexchange system - These are systems which capture heat stored in the earth to reduce the operational costs of heating and cooling.

Small hydro system - These are water driven systems which produce electricity from the gravitational force of falling or flowing water. Exclude water driven systems that only provide mechanical power, such as turning a grinding stone for a flour mill.

Biodiesel production system - Systems which produce nonpetroleum-based diesel fuel from vegetable oil or animal fats.

Ethanol production system - Systems which produce fuel by converting crops such as corn and sugarcane, biomass crops, or wood.

Other, specify - Report any other renewable energy system not listed. Exclude wood-burning stoves and densified biomass-producing systems.

SECTION 28 - MACHINERY AND EQUIPMENT

Report the total on this operation, or normally on this operation and normally used on this operation, in the first column. Do not report obsolete or abandoned equipment. In the second column, report only the number manufactured in the last five years.

SECTION 29 - FARM LABOR

Report the number of paid farm or ranch workers who performed agricultural labor on this operation in 2017. Include paid family members. Include workers such as hired bookkeepers, office workers, maintenance workers, etc., if their work was primarily associated with agricultural production on this operation.

Item 1 - Include any short term or temporary workers who may have worked only a few days. Exclude contract labor.

SECTION 30 - PRODUCTION EXPENSES

Include farm production expenses paid by you or your landlord(s) for crops, livestock, or poultry produced on this operation in 2017 in Items 1 through 16. Include expenses associated with the generation of farm-related income reported in Section 32. Include expenses incurred in 2017 even if they were not paid in 2017. Estimate if exact figures are not known.

Contract growers or custom feeders - Do not report as production expenses the value of inputs provided by the contractor or livestock owner. Identify the items that were contractor provided in Section 22, Item 3.

Item 2 - Include surfactants and oils and other products used to increase a chemical's effectiveness.

Item 6 - Report the purchase cost of all grains, silage, hay, commercially mixed and premixed feeds, ingredients, concentrates, etc., fed to livestock or poultry on this operation. Contract livestock and poultry growers should not report the value of feed that was provided by a contractor. Do not report the value of feed raised and fed on this operation as an expense.

Item 9 - Include the cost of repairs and upkeep of farm machinery, vehicles, buildings, fences, and other equipment used in the farm business. Include expenses for repairs to machinery and equipment used only for custom work if income from those machines is reported in Section 32. Exclude repairs to vehicles not used in the farm business. Exclude expenditures for the construction of new buildings or the cost of additions to existing buildings.

Item 10a - Include labor expense for the farm business for gross salaries and wages, commissions, dismissal pay, vacation pay, and bonuses paid to hired workers, family members, hired managers, administrative and clerical employees, and salaried corporate officers. Include cost for benefits such as employer's social security contributions, unemployment compensation, worker's compensation insurance, employer paid life and medical insurance expense, pension plans, etc.

Item 10b - Include the labor costs of workers furnished on a contract basis by labor contractor, crew leader, or cooperative for harvesting vegetables or fruit, shearing sheep, or similar farm activities. Report costs for repair work done by a construction contractor in Item 9. Report the cost of customwork or machine hire in Item 11.

Item 12a - Exclude rent paid for operator dwelling or other nonfarm property. Exclude the value of shares of crops or livestock paid to landlords.

Item 13 - Report all interest expenses paid in 2017 for the farm business. Include interest paid on CCC loans in Item 13b. Exclude interest associated with activities not related to production of crops or livestock on this operation, such as land or buildings rented to others, packing sheds, or feed mills that provided services to others. Exclude interest on owner/operator dwelling where the amount is separated from the interest on the land and buildings on this operation.

Item 14 - Include real estate property taxes you paid on the acres and buildings you owned and used in the farm business and property taxes on equipment or livestock. Exclude property taxes on land or buildings rented to someone else, or property taxes paid on other property not associated with the farm business.

SECTION 31 - MARKET VALUE OF LAND, BUILDINGS, MACHINERY, AND EQUIPMENT

Item 1 - Estimate the value of the land, houses, barns, and other buildings for each of the three listed categories if they were sold in the current market. The real estate tax assessment value should not be used unless that value represents a full market value assessment and the land, house, and buildings could reasonably be assumed to be sold at that price. Do not deduct real estate marketing charges from your estimate. Report the total value, not the value on a per acre basis.

Item 2 - The estimated market value refers to all machinery and equipment kept primarily on this operation and used for the farm business. Report the value in its present condition, not the replacement or depreciated value. Include mobile implements, hand tools, and office supplies. Permanently installed equipment or equipment that is an integral part of a building should be included as a part of the value of land and buildings and reported in Item 1.

SECTION 32 - INCOME FROM FARM-RELATED SOURCES

Report gross amounts received before taxes and expenses.

Item 2 - Exclude rental income from nonfarm property.

Item 3 - Include only those forest products cut from this operation, not items cut from other nonfarm timber acreage. Exclude income from a sawmill business. Report sales of Christmas trees, maple syrup, or sap products in Section 9.

Item 7 - Include pollination fees.

SECTION 33 - AGRICULTURAL ACTIVITY WITHIN THE BORDERS OF AMERICAN INDIAN RESERVATIONS, PUEBLOS, AND SERVICE AREAS

Complete this section if any of your cropland or livestock was on an American Indian Reservation, Pueblo, or service area in 2017. Include trust acres used, as well as deeded land or land leased from others that was on the Reservation.

SECTION 34 - CONCLUSION

Item 1 - If the agricultural activity on your operation might be identified under a different name than is printed on the front of the form (for example, a farm name or another partner), please provide these names.

Item 2a - All farms and ranches should receive their own forms to complete. If you operated another farm or ranch, indicate whether you received a form for that operation.

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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	-