

2017 | CENSUS *OF* AGRICULTURE

Kansas

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.

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

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

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

To learn more about the census of agriculture, visit www.nass.usda.gov/AgCensus, where you can access new and historic data in a variety of formats, including the Quick Stats database. To learn about other NASS reports and activities, visit www.nass.usda.gov. For additional information, contact NASS Customer Service through email (nass@nass.usda.gov) or phone (800-727-9540).

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Introduction

HISTORY

The 2017 Census of Agriculture is the 29th Federal census of agriculture and the fifth conducted by the U.S. Department of Agriculture (USDA), National Agricultural Statistics Service (NASS). The U.S. Department of Commerce, Bureau of the Census conducted the census of agriculture for 156 years (1840-1996). The 1997 Appropriations Act contained a provision that transferred the responsibility for the census of agriculture to NASS.

The history of collecting data on U.S. agriculture dates back as far as President George Washington, who kept meticulous statistical records describing his own and other farms. In 1791, President Washington wrote to farmers requesting information on land values, crop acreages, crop yields, livestock prices, and taxes. Washington compiled the results on an area extending roughly 250 miles from north to south and 100 miles from east to west which today lies in Maryland, Pennsylvania, Virginia, West Virginia, and the District of Columbia, where most of the young country's population lived. In effect, Washington's inquiry was an attempt to fulfill the need for sound agricultural data for a nation that was heavily reliant on the success of agriculture. Such informal inquiries worked while the Nation was young, but were insufficient as the country expanded.

In 1839, Congress appropriated \$1,000 for "carrying out agricultural investigations, and procuring agricultural statistics." The first agriculture census was taken in 1840 as part of the sixth decennial census of population. As the country expanded and agriculture evolved, the decade between censuses became too long an interval to capture the changes in agricultural production. After the 1920 census, the census interval was changed to every five years resulting in a separate, mid-decade census of agriculture that was conducted in 1925, 1935, and 1945. The agriculture census continued as part of the decennial census through 1950. From 1954 to 1974, the census was taken for the years ending in 4 and 9. In 1976, Congress authorized the census of agriculture for 1978 and 1982 to adjust the data reference year so it coincided with other economic censuses. This adjustment in timing established

the census of agriculture on a 5-year cycle collecting data for years ending in 2 and 7.

USES OF CENSUS DATA

The census of agriculture provides a detailed picture of U.S. farms and ranches every five years. It is the leading source of uniform, comprehensive agricultural data for every State and county or county equivalent. Census of agriculture data are routinely used by agriculture organizations, businesses, State departments of agriculture, elected representatives and legislative bodies at all levels of government, public and private sector analysts, the news media, and colleges and universities. Census of agriculture data are frequently used to:

- Show the importance and value of agriculture at the county, State, and national levels;
- Provide agricultural news media and agricultural associations benchmark statistics for stories and articles on U.S. agriculture and the foods we produce;
- Compare the income and costs of production;
- Provide important data about the demographics and financial well-being of producers;
- Evaluate historical agricultural trends to formulate farm and rural policies and develop programs that help agricultural producers;
- Allocate local and national funds for farm programs, e.g. extension service projects, agricultural research, soil conservation programs, and land-grant colleges and universities;
- Identify the assets needed to support agricultural production such as land, buildings, machinery, and other equipment;
- Create an extensive database of information on uncommon crops and livestock and the value of those commodities for assessing the need to develop policies and programs to support those commodities;
- Provide geographic data on production so agribusinesses will locate near major production areas for efficiencies for both producers and agribusinesses;

- Measure the usage of modern technologies such as conservation practices, organic production, renewable energy systems, internet access, and specialized marketing strategies;
- Develop new and improved methods to increase agricultural production and profitability;
- Plan for operations during drought and emergency outbreaks of diseases or infestations of pests;
- Analyze and report the current state of food, fuel, and fiber production in the United States; and
- Make energy projections and forecast needs for agricultural producers and their communities.

LEGAL AUTHORITY

The 2017 Census of Agriculture is required by law under the “Census of Agriculture Act of 1997,” Public Law 105-113 (Title 7, United States Code, Section 2204g). The law directs the Secretary of Agriculture to conduct a census of agriculture every fifth year. The census of agriculture includes each State, Puerto Rico, Guam, the U.S. Virgin Islands, the Commonwealth of Northern Mariana Islands, and American Samoa.

FARM DEFINITION

The census definition of a farm is any place from which \$1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the census year. The definition has changed nine times since it was established in 1850. The current definition was first used for the 1974 Census of Agriculture and was used in each subsequent census of agriculture. This definition is consistent with the definition used for current USDA surveys. The farm definition used for each U.S. territory varies. The report for each territory includes a discussion of its farm definition.

DATA COMPARABILITY

Most commodity data are comparable between the 2017 and 2012 censuses. Changes were made to the 2017 census that affect the comparability for some data items. Demographic data, for the 2017 Census of Agriculture, are not fully comparable to 2012 and earlier census data due to terminology and definition changes. Dollar figures are expressed in current dollars and have not been adjusted for inflation or deflation. In general, data for censuses since 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition. See Appendix B, General Explanation and Census of Agriculture Report Form, Data Changes for a detailed

discussion of these changes.

REFERENCE PERIOD

Reference periods for the 2017 Census of Agriculture were similar to those used in the 2012 Census of Agriculture. Reference periods used were:

- Crop production is measured for the calendar year, except for a few crops such as avocados, citrus, and olives for which the production year overlaps the calendar year. See Appendix B, General Explanation and Census of Agriculture Report Form for details.
- Livestock, poultry, and machinery and equipment inventories, and market value of land and buildings are measured as of December 31 of the census year.
- Crop and livestock sales, other farm-related income, direct sales income, income from federal farm programs, Commodity Credit Corporation loans, Conservation Reserve, Farmable Wetlands, Conservation Reserve Enhancement, and Wetlands Reserve Program participation, farm expenses, chemical and fertilizer use, irrigated acreage, and hired farm labor data are measured for the calendar year.

TABLES AND APPENDICES

Chapter 1. Table 1 shows State-level historical data through the 1987 census and tables 2 through 52 show detailed State-level data usually accompanied by historical data from the 2012 census. Tables 53 through 70 show detailed producer and farm operation data for the 2017 census only. Tables 71 through 77 show detailed State-level data cross-tabulated by several categories for the 2017 census only.

Chapter 2. County-level data are presented in 57 tables in 2 different table formats - county and county summary. Most tables include 2012 historical data. County tables include general data for all counties within the State. The county names are listed in alphabetical order in the column headings. County summary tables provide comprehensive data for all counties reporting a data item.

Appendix A. Provides information about data collection and data processing activities and discusses the statistical methodology used in conducting and evaluating the census. Table A summarizes coverage, nonresponse, and misclassification adjustment for selected items for the State. Table B provides reliability estimates of State totals for selected items. Table C summarizes coverage, nonresponse, and misclassification adjustment for selected items at the county level. Table D provides total number

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

Appendix B. Includes definitions of specific terms and phrases used in this publication, including items in the publication tables that carry the note "see text." It also provides facsimiles of the report form and instruction sheet used to collect data.

RESPONDENT CONFIDENTIALITY

In keeping with the provisions of Title 7 of the United States Code, no data are published that would disclose information about the operations of an individual farm or ranch. All tabulated data are subjected to an extensive disclosure review prior to publication. Any tabulated item that identifies data reported by a respondent or allows a respondent's data to be accurately estimated or derived, was suppressed and coded with a 'D'. However, the number of farms reporting an item is not considered confidential information and is provided even though other information is withheld.

SPECIAL EFFORTS DIRECTED AT MINORITIES

NASS implemented several activities to improve coverage of minority farm producers. These activities included, but were not limited to:

- Obtaining mail lists from organizations likely to contain names and addresses of minority farm producers;
- Conducting pre-census promotion activities that targeted women, American Indian and Alaska Native, Asian, Black and African American, and Hispanic, Latino, or Spanish origin farm producers.

SPECIAL STUDIES AND CUSTOM TABULATIONS

Special studies such as the 2018 Irrigation and Water Management Survey and the 2018 Census of Aquaculture are part of the census program and provide supplemental information to the 2017 Census of Agriculture in the respective subject area. Results are published on the internet.

Custom-designed tabulations may be developed when data are not published elsewhere. These tabulations are

developed to individual user specifications on a cost-reimbursable basis and shared with the public. Quick Stats, NASS's online database that allows data users to build customized queries, should be investigated before requesting a custom tabulation.

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

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

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

- Represents zero.
- (D) Withheld to avoid disclosing data for individual farms.
- (H) Coefficient of variation is greater than or equal to 99.95 percent or the standard error is greater than or equal to 99.95 percent of mean.
- (IC) Independent city.
- (L) Coefficient of variation is less than 0.05 percent or the standard error is less than 0.05 percent of the mean.
- (NA) Not available.
- (X) Not applicable.
- (Z) Less than half of the unit shown.
- cwt Hundredweight.
- sq ft Square feet.

Figure 1. Profile of Kansas' Agriculture

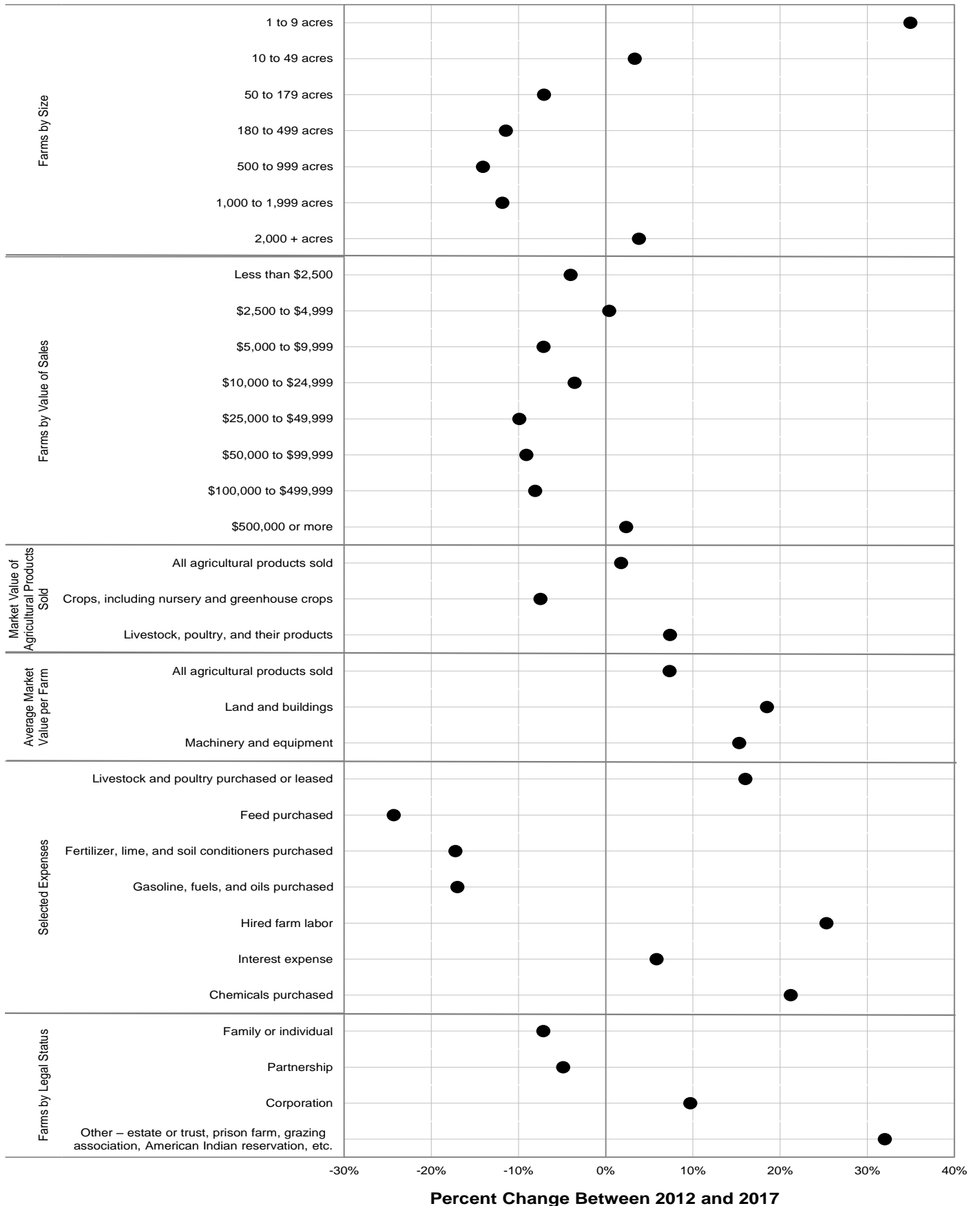


Figure 2. Farms by Size

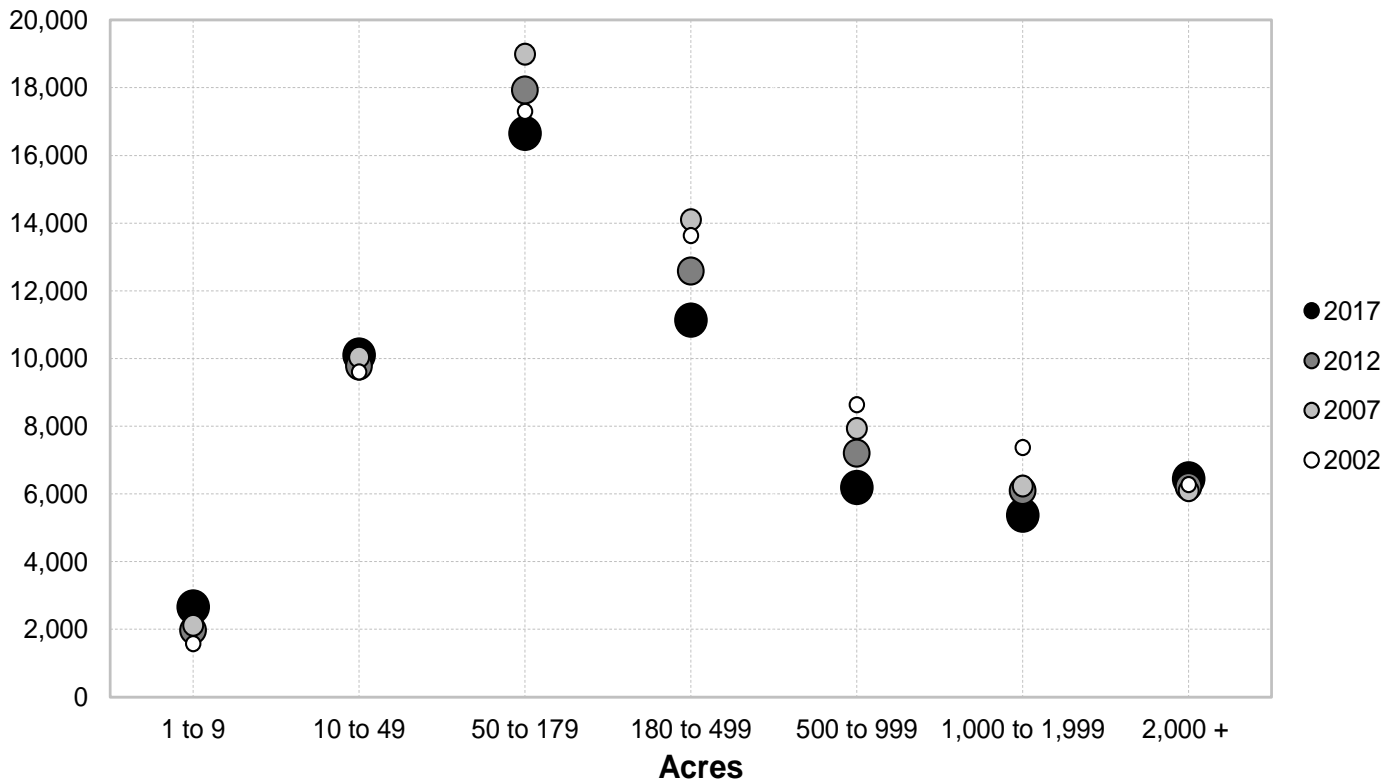


Figure 3. Farms by Market Value of Agricultural Products Sold

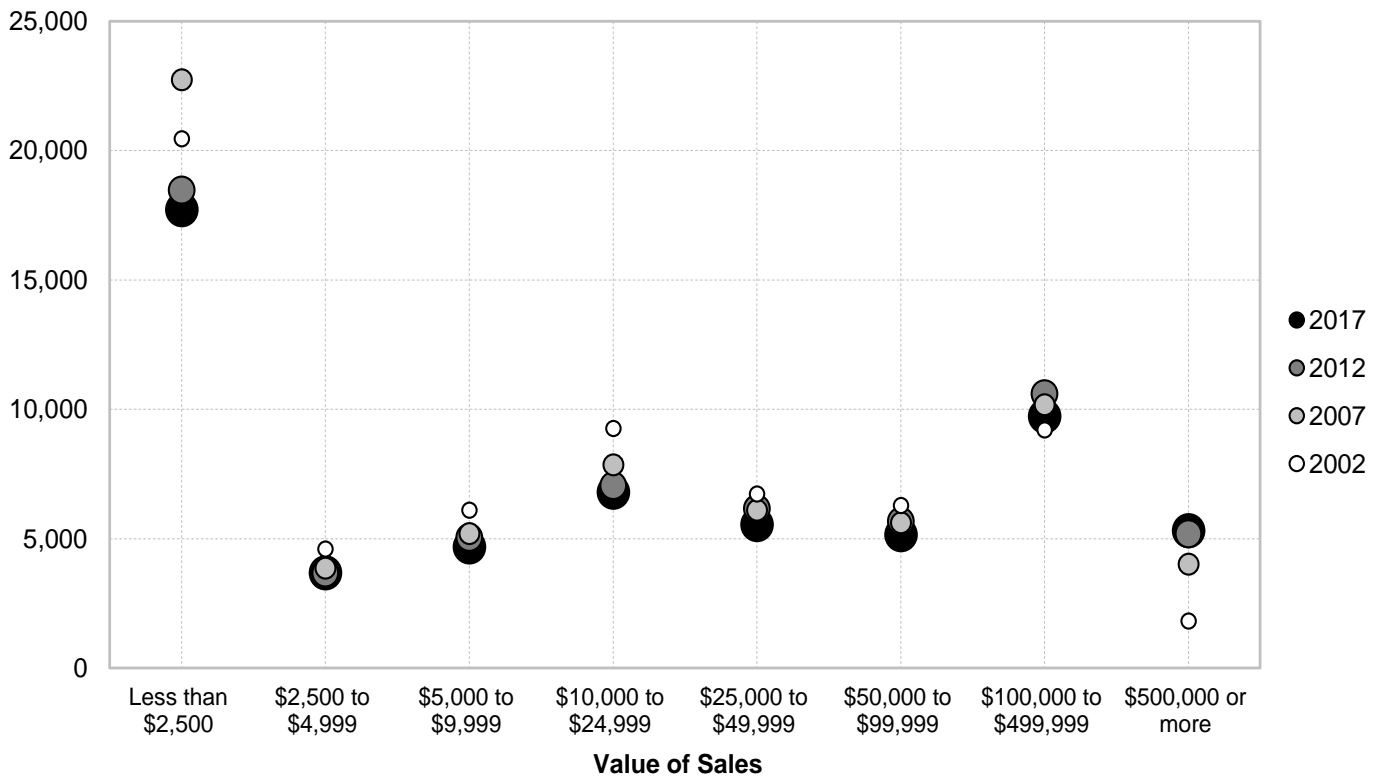


Figure 4. **Market Value of Agricultural Products Sold**

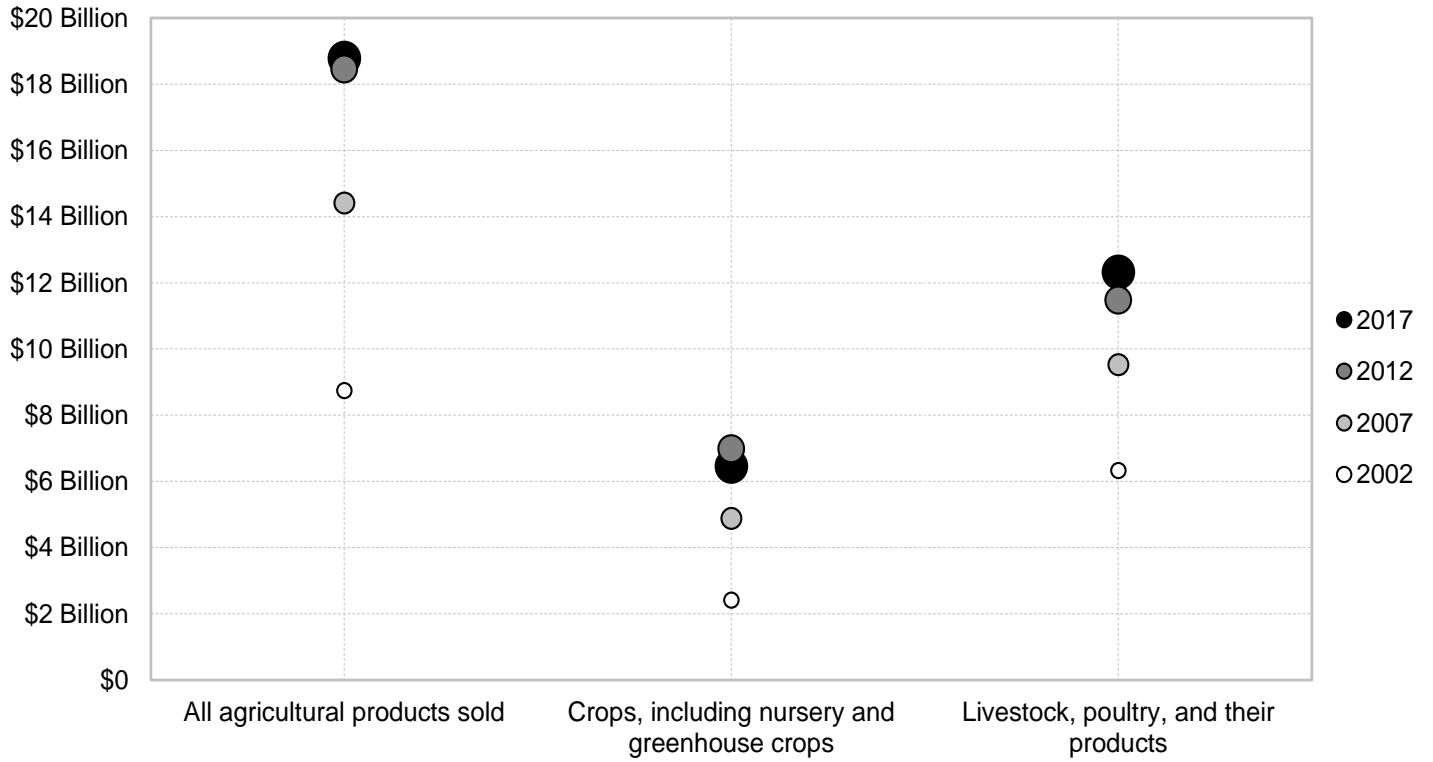


Figure 5. **Average Market Value per Farm**

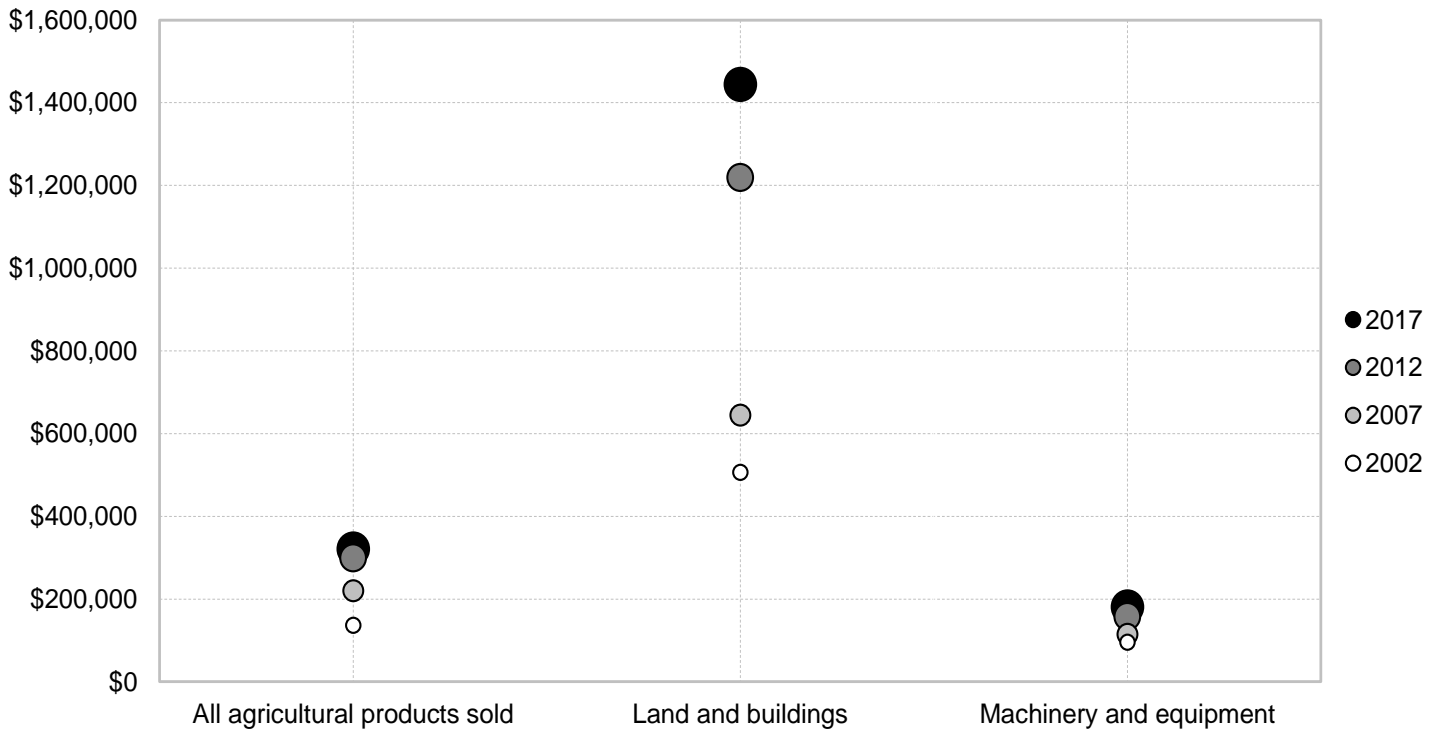


Figure 6. Selected Farm Production Expenses

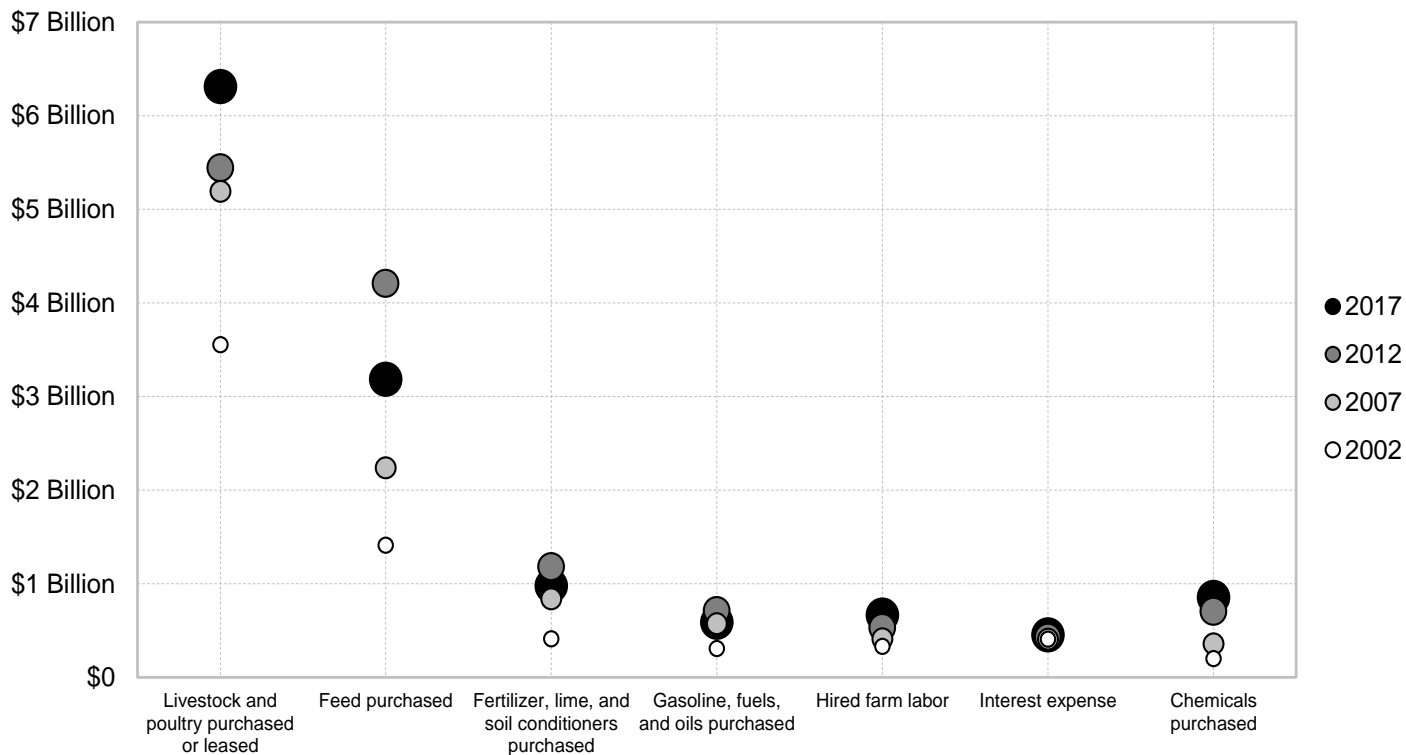


Figure 7. Selected Farm Production Expenses - Percent of Total

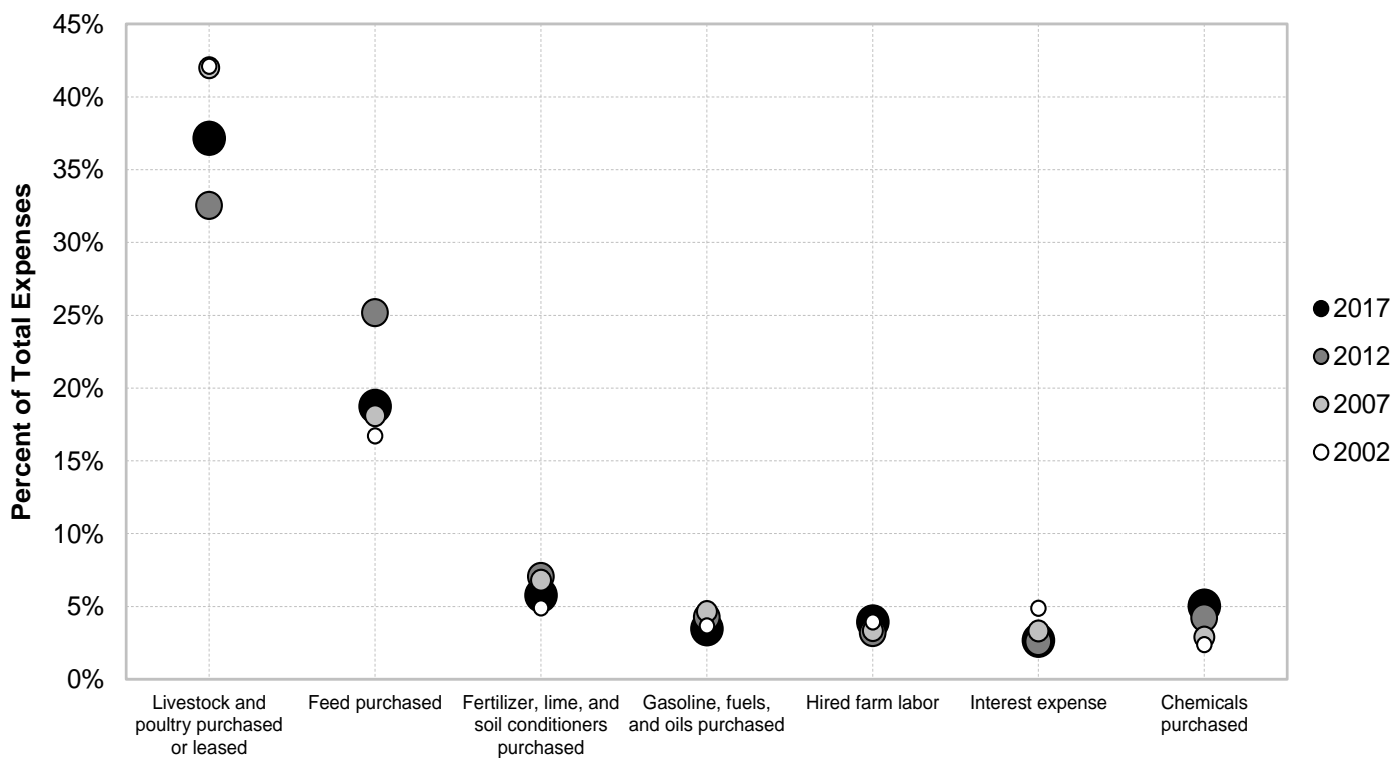


Figure 8. Farms by Legal Status - Percent of Total

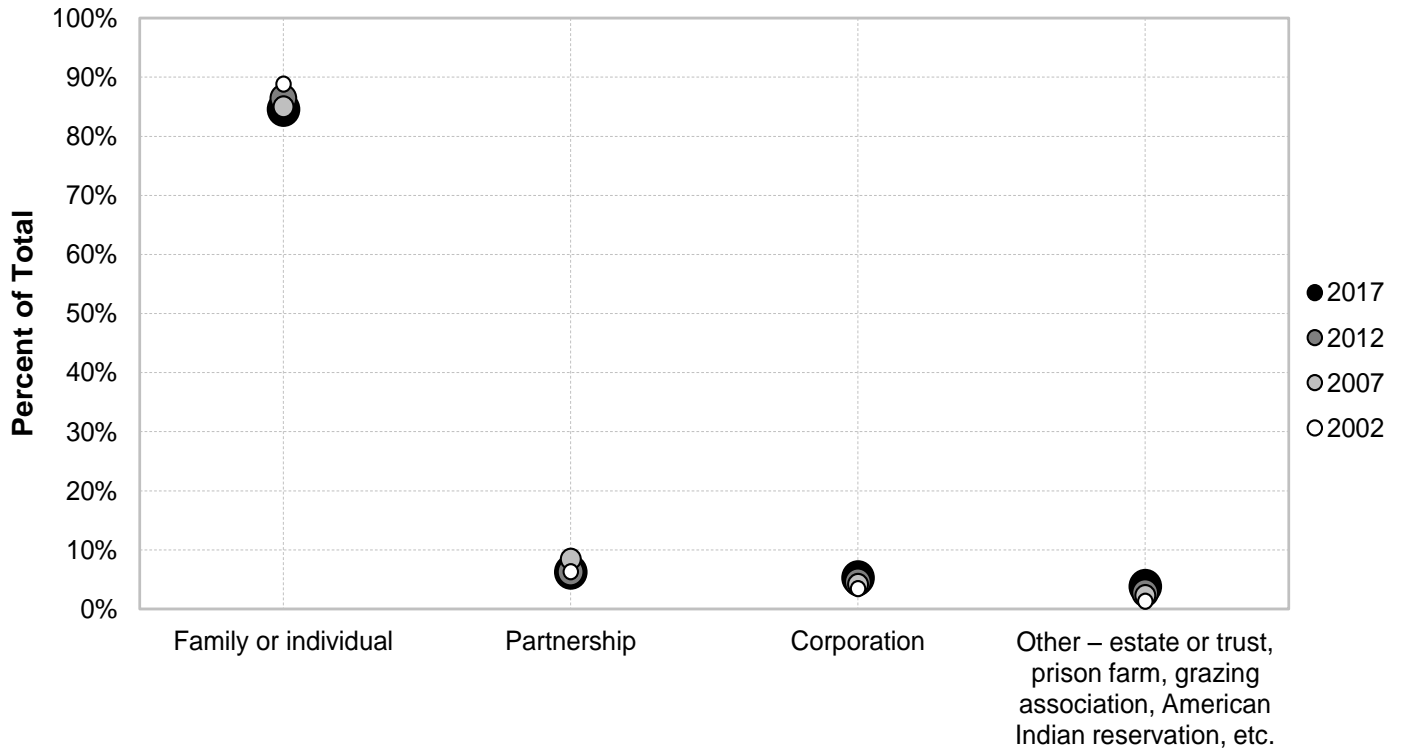


Table 1. Historical Highlights: 2017 and Earlier Census Years

[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	58,569	61,773	65,531	64,414	65,476	61,593	63,278	68,579
Land in farms .....acres	45,759,319	46,137,295	46,345,827	47,227,944	46,650,618	46,089,268	46,672,188	46,628,519
Average size of farm .....acres	781	747	707	733	712	748	738	680
Estimated market value of land and buildings ¹ :								
Average per farm .....dollars	1,443,891	1,218,662	644,039	505,999	417,704	430,533	343,312	278,047
Average per acre .....dollars	1,848	1,632	911	687	586	577	463	413
Estimated market value of all machinery and equipment ¹ .....\$1,000	10,582,702	9,682,116	7,487,669	5,983,765	4,742,477	4,560,051	3,713,712	3,447,663
Average per farm .....dollars	180,725	156,740	114,261	95,124	72,488	74,047	58,812	50,411
Farms by size:								
1 to 9 acres	2,665	1,975	2,123	1,578	2,647	2,223	2,632	3,689
10 to 49 acres	10,101	9,776	10,041	9,611	8,438	6,970	6,023	6,222
50 to 179 acres	16,654	17,927	18,992	17,300	17,075	15,118	14,221	15,510
180 to 499 acres	11,135	12,578	14,108	13,632	14,136	13,928	15,218	16,705
500 to 999 acres	6,192	7,208	7,932	8,641	9,468	9,687	10,817	12,093
1,000 to 1,999 acres	5,375	6,098	6,238	7,371	7,765	7,895	8,809	9,304
2,000 acres or more	6,447	6,211	6,097	6,281	5,947	5,772	5,558	5,056
Total cropland .....farms	48,581	52,285	55,272	56,703	56,967	54,145	56,389	61,615
acres	29,125,505	28,503,265	28,216,064	29,542,022	31,064,605	30,020,580	31,119,250	31,385,090
Harvested cropland.....farms	40,180	41,927	43,553	44,073	50,176	48,280	52,348	57,822
acres	21,837,465	21,043,596	19,886,655	18,976,719	20,989,979	19,839,087	18,794,787	17,729,394
Irrigated land .....farms	5,141	6,205	5,957	5,915	6,109	6,135	6,543	7,352
acres	2,503,386	2,881,292	2,762,748	2,678,277	2,695,816	2,707,489	2,680,343	2,463,073
Market value of agricultural products sold (see text) .....\$1,000	18,782,726	18,460,564	14,413,182	8,746,244	9,312,865	9,207,130	8,315,965	6,476,669
Average per farm .....dollars	320,694	298,845	219,944	135,782	142,233	149,483	131,420	94,441
Crops, including nursery and greenhouse crops .....\$1,000	6,460,437	6,983,993	4,887,212	2,418,447	3,352,243	3,221,766	2,270,577	1,693,609
Livestock, poultry, and their products .....\$1,000	12,322,289	11,476,571	9,525,971	6,327,797	5,960,622	5,985,364	6,045,388	4,783,060
Farms by value of sales:								
Less than \$2,500	17,714	18,459	22,731	20,444	13,350	10,968	8,387	9,502
\$2,500 to \$4,999	3,672	3,658	3,863	4,594	5,368	5,068	5,618	6,919
\$5,000 to \$9,999	4,675	5,035	5,198	6,102	7,283	6,767	7,808	9,430
\$10,000 to \$24,999	6,795	7,047	7,844	9,256	10,856	10,293	12,132	14,070
\$25,000 to \$49,999	5,538	6,147	6,097	6,717	7,674	7,757	9,387	10,282
\$50,000 to \$99,999	5,146	5,662	5,609	6,282	7,497	7,304	8,277	8,997
\$100,000 to \$499,999	9,728	10,585	10,174	9,205	11,437	11,433	10,174	8,422
\$500,000 or more	5,301	5,180	4,015	1,814	2,011	2,003	1,495	957
Farms by legal status for tax purposes:								
Family or individual	49,556	53,387	55,706	57,238	56,736	53,196	54,952	60,202
Partnership	3,671	3,860	5,549	4,062	5,444	5,196	5,686	5,889
Corporation	3,110	2,835	2,774	2,242	2,624	2,576	2,222	2,100
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	2,232	1,691	1,502	872	672	625	418	388
Total farm production expenses ¹ .....\$1,000	16,990,456	16,726,876	12,364,531	8,443,180	7,381,093	7,290,703	6,920,528	5,516,518
Selected farm production expenses ¹ :								
Livestock and poultry purchased or leased ....\$1,000	6,312,155	5,440,898	5,192,954	3,554,091	2,689,819	2,687,621	3,193,374	2,426,149
Feed purchased .....\$1,000	3,183,636	4,207,051	2,237,287	1,410,837	1,507,130	1,506,407	1,146,620	887,270
Fertilizer, lime, and soil conditioners purchased ² .....\$1,000	976,106	1,179,717	840,338	413,519	391,113	373,353	280,102	216,166
Gasoline, fuels, and oils purchased .....\$1,000	589,564	710,412	574,447	309,599	303,541	294,353	284,197	243,568
Hired farm labor .....\$1,000	665,972	531,492	412,164	332,498	313,715	306,410	239,629	226,075
Interest expense .....\$1,000	453,546	408,926	408,926	409,944	359,114	351,690	318,599	314,163
Chemicals purchased .....\$1,000	852,544	703,310	358,384	200,234	227,901	224,156	161,750	125,003
Livestock and poultry:								
Cattle and calves inventory .....farms	26,740	27,568	30,017	32,525	37,518	36,244	37,889	40,785
number	6,278,772	5,922,187	6,669,163	6,321,138	6,437,839	6,506,089	6,066,493	5,539,292
Beef cows .....farms	23,682	23,272	25,776	27,616	30,218	30,308	31,475	31,475
number	1,499,843	1,270,538	1,516,374	1,539,636	1,424,975	1,466,429	1,434,017	1,354,649
Milk cows .....farms	639	858	776	1,042	1,481	1,466	2,165	3,093
number	160,671	131,688	115,634	113,388	80,495	82,080	85,132	96,675
Cattle and calves sold .....farms	24,211	24,361	27,565	29,589	37,044	36,207	37,893	41,498
number	7,973,867	7,466,400	8,738,281	8,044,209	8,233,339	8,271,113	7,699,746	7,310,338
Hogs and pigs inventory .....farms	943	1,010	1,454	1,648	3,005	2,831	5,684	6,768
number	2,100,764	1,886,197	1,885,252	1,520,996	1,574,839	1,585,224	1,584,048	1,516,878
Hogs and pigs sold .....farms	1,067	992	1,542	1,939	3,012	2,873	6,089	7,090
number	5,401,917	5,015,465	4,712,308	3,512,384	3,162,975	3,184,437	2,992,913	2,759,676
Layers inventory (see text) .....farms	3,967	3,781	2,634	1,961	(NA)	(NA)	(NA)	(NA)
number	(D)	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens sold .....farms	214	269	158	183	102	93	80	132
number	22,153	51,374	26,941	91,894	37,700	35,018	88,483	176,061
Selected crops harvested:								
Corn for grain .....farms	12,556	11,684	11,236	9,552	10,434	10,833	9,604	8,944
acres	5,232,355	3,948,462	3,680,278	2,494,179	2,454,398	2,497,516	1,748,802	1,243,969
bushels	693,862,078	337,043,923	500,560,815	289,681,829	351,343,546	356,413,100	258,720,259	144,133,581
Corn for silage or greenchop .....farms	1,238	2,532	1,665	2,865	1,712	1,765	(NA)	(NA)
acres	174,879	337,083	166,018	307,303	116,152	117,472	(NA)	(NA)
tons	2,977,689	3,286,522	2,988,294	3,213,232	2,022,960	2,042,941	(NA)	(NA)
Wheat for grain, all .....farms	15,658	21,528	22,630	24,236	31,852	30,392	36,623	38,638
acres	7,003,948	9,009,535	8,527,780	8,080,854	10,884,416	9,560,615	9,942,149	8,679,588
bushels	319,315,035	359,484,644	270,115,386	262,980,052	463,721,879	407,515,802	329,082,833	292,999,442
Winter wheat for grain .....farms	15,658	21,528	22,630	24,236	(NA)	(NA)	(NA)	(NA)
acres	7,003,947	9,009,535	8,527,780	8,080,854	(NA)	(NA)	(NA)	(NA)
bushels	319,315,035	359,484,644	270,115,386	262,980,052	(NA)	(NA)	(NA)	(NA)
Oats for grain .....farms	399	615	874	1,611	2,545	2,603	4,659	5,313
acres	25,256	29,802	29,761	53,765	77,923	79,163	118,788	128,091
bushels	1,325,952	1,386,113	1,363,381	2,403,129	4,413,607	4,530,823	6,024,886	4,775,729

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.								
Barley for grain	farms 56	92	157	81	156	152	(NA)	(NA)
	acres 3,816	7,110	13,109	4,193	8,499	8,203	(NA)	(NA)
	bushels 152,938	333,607	692,044	154,233	344,173	336,453	(NA)	(NA)
Sorghum for grain	farms 7,294	8,893	11,379	15,086	20,578	20,398	23,820	32,492
	acres 2,430,570	2,103,921	2,625,920	2,863,487	3,106,172	3,077,984	2,957,276	3,399,564
	bushels 193,686,322	87,007,994	201,048,807	126,371,170	233,499,331	231,561,211	222,145,624	228,045,100
Sorghum for silage or greenchop	farms 723	1,357	1,779	1,826	2,447	2,500	(NA)	(NA)
	acres 79,754	136,262	131,125	113,963	122,842	123,324	(NA)	(NA)
	tons 983,322	1,327,474	1,505,041	924,207	1,778,154	1,785,730	(NA)	(NA)
Soybeans for beans	farms 16,372	15,448	13,232	13,622	14,404	14,733	14,743	18,864
	acres 5,120,305	3,802,588	2,591,428	2,534,974	2,139,071	2,208,642	1,669,958	1,878,978
	bushels 196,810,212	83,696,476	82,719,224	57,946,285	76,267,366	78,563,054	56,854,327	55,789,994
Dry edible beans, excluding chickpeas and limas (see text)	farms 27	21	33	80	118	118	(NA)	(NA)
	acres 7,331	7,293	5,955	17,494	17,609	17,767	(NA)	(NA)
	cwt 231,653	104,582	134,719	297,133	358,533	362,021	(NA)	(NA)
Cotton, all	farms 221	153	106	162	43	45	(NA)	(NA)
	acres 96,521	52,098	40,924	55,953	(D)	(D)	(NA)	(NA)
	bales 187,728	67,327	54,814	75,581	(D)	(D)	(NA)	(NA)
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms 25,831	25,710	29,266	29,760	(NA)	(NA)	(NA)	(NA)
	acres 2,497,574	2,468,996	2,800,129	3,086,085	(NA)	(NA)	(NA)	(NA)
	tons, dry equivalent 5,645,809	4,336,148	6,916,201	6,413,838	(NA)	(NA)	(NA)	(NA)
Sunflower seed, all	farms 250	362	681	896	940	936	(NA)	(NA)
	acres 58,084	80,179	156,378	119,127	(D)	115,448	(NA)	(NA)
	pounds 74,386,938	111,263,316	220,194,520	105,943,758	(D)	132,751,146	(NA)	(NA)
Vegetables harvested for sale ³ (see text)	farms 498	441	473	327	424	398	(NA)	(NA)
	acres 6,384	7,118	8,976	2,854	3,126	3,128	(NA)	(NA)
Potatoes	farms 161	166	137	38	72	68	(NA)	(NA)
	acres 3,848	5,178	5,266	3,764	927	924	(NA)	(NA)
Sweet potatoes	farms 51	30	36	17	3	3	(NA)	(NA)
	acres 27	23	49	29	11	11	(NA)	(NA)
Land in orchards ⁴	farms 510	489	432	476	459	406	(NA)	(NA)
	acres 4,170	7,100	7,162	7,042	6,175	6,834	(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	58,569	100.0	61,773
..... \$1,000	18,782,726	100.0	18,460,564
Average per farm dollars	320,694	(X)	298,845
By value of sales:			
Less than \$1,000 (see text) farms	14,421	24.6	15,044
..... \$1,000	1,693	(Z)	1,245
\$1,000 to \$2,499 farms	3,293	5.6	3,415
..... \$1,000	5,535	(Z)	5,762
\$2,500 to \$4,999 farms	3,672	6.3	3,658
..... \$1,000	13,219	0.1	13,370
\$5,000 to \$9,999 farms	4,675	8.0	5,035
..... \$1,000	33,708	0.2	36,566
\$10,000 to \$19,999 farms	5,041	8.6	5,169
..... \$1,000	72,506	0.4	74,770
\$20,000 to \$24,999 farms	1,754	3.0	1,878
..... \$1,000	38,909	0.2	41,831
\$25,000 to \$39,999 farms	3,858	6.6	4,103
..... \$1,000	122,108	0.7	129,854
\$40,000 to \$49,999 farms	1,680	2.9	2,044
..... \$1,000	75,068	0.4	91,368
\$50,000 to \$99,999 farms	5,146	8.8	5,662
..... \$1,000	368,576	2.0	412,533
\$100,000 to \$249,999 farms	5,860	10.0	6,452
..... \$1,000	943,306	5.0	1,081,516
\$250,000 to \$499,999 farms	3,868	6.6	4,133
..... \$1,000	1,381,990	7.4	1,512,874
\$500,000 to \$999,999 farms	2,843	4.9	2,864
..... \$1,000	2,040,202	10.9	2,049,623
\$1,000,000 or more farms	2,458	4.2	2,316
..... \$1,000	13,685,906	72.9	13,009,251
\$1,000,000 to \$2,499,999 farms	1,904	3.3	1,717
..... \$1,000	2,802,829	14.9	2,631,295
\$2,500,000 to \$4,999,999 farms	330	0.6	361
..... \$1,000	1,108,716	5.9	1,217,712
\$5,000,000 or more farms	224	0.4	238
..... \$1,000	9,774,361	52.0	9,160,244
Value of sales by commodity or commodity group:			
Crops, including nursery and greenhouse crops farms	35,500	60.6	37,584
..... \$1,000	6,460,437	34.4	6,983,993
Grains, oilseeds, dry beans, and dry peas farms	26,241	44.8	28,662
..... \$1,000	6,058,037	32.3	6,505,135
Corn farms	12,857	22.0	12,315
..... \$1,000	2,304,987	12.3	2,296,517
Wheat farms	15,658	26.7	21,489
..... \$1,000	1,178,434	6.3	2,474,122
Soybeans farms	16,370	27.9	15,333
..... \$1,000	1,764,550	9.4	1,102,182
Sorghum farms	7,555	12.9	9,330
..... \$1,000	772,339	4.1	579,420
Barley farms	56	0.1	85
..... \$1,000	544	(Z)	2,011
Rice farms	-	-	-
..... \$1,000	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	980	1.7	1,186
..... \$1,000	37,183	0.2	50,883
Tobacco farms	-	-	-
..... \$1,000	-	-	-
Cotton and cottonseed farms	221	0.4	153
..... \$1,000	59,236	0.3	(D)
Vegetables, melons, potatoes, and sweet potatoes farms	507	0.9	453
..... \$1,000	22,493	0.1	21,517
Fruits, tree nuts, and berries farms	485	0.8	413
..... \$1,000	4,796	(Z)	5,808
Fruits and tree nuts farms	389	0.7	322
..... \$1,000	4,291	(Z)	5,482
Berries farms	178	0.3	125
..... \$1,000	505	(Z)	326
Nursery, greenhouse, floriculture, and sod (see text) farms	300	0.5	385
..... \$1,000	55,616	0.3	68,252
Cultivated Christmas trees and short rotation woody crops (see text) farms	46	0.1	63
..... \$1,000	536	(Z)	(D)
Cultivated Christmas trees (see text) farms	39	0.1	52
..... \$1,000	519	(Z)	297
Short rotation woody crops farms	7	(Z)	11
..... \$1,000	17	(Z)	(D)
Other crops and hay (see text) farms	15,810	27.0	17,006
..... \$1,000	259,723	1.4	358,532
Maple syrup farms	1	(Z)	2
..... \$1,000	(D)	(D)	(D)
Livestock, poultry, and their products farms	27,762	47.4	28,170
..... \$1,000	12,322,289	65.6	11,476,571
Poultry and eggs farms	2,384	4.1	2,144
..... \$1,000	63,415	0.3	88,403

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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 24,211	41.3	24,361
	\$1,000 10,914,404	58.1	10,153,087
Milk from cows	farms 368	0.6	478
	\$1,000 591,154	3.1	482,765
Hogs and pigs	farms 1,067	1.8	992
	\$1,000 711,689	3.8	697,020
Sheep, goats, wool, mohair, and milk	farms 2,099	3.6	2,117
	\$1,000 15,396	0.1	11,109
Horses, ponies, mules, burros, and donkeys (see text)	farms 1,416	2.4	2,443
	\$1,000 11,709	0.1	16,719
Aquaculture	farms 17	(Z)	19
	\$1,000 2,206	(Z)	4,997
Other animals and other animal products (see text)	farms 698	1.2	724
	\$1,000 12,317	0.1	22,472
LANDLORD'S SHARE OF TOTAL SALES (SEE TEXT)			
Value of landlord's share of total sales	farms 9,241	15.8	10,643
	\$1,000 670,607	3.6	720,250
FOOD MARKETING PRACTICES (SEE TEXT)			
Value of food sold directly to consumers (see text)	farms 1,613	2.8	2,044
	\$1,000 9,905	0.1	8,957
Average per farm	dollars 6,141	(X)	4,382
By value of sales:			
\$1 to \$499	farms 480	0.8	588
	\$1,000 88	(Z)	117
\$500 to \$999	farms 237	0.4	268
	\$1,000 155	(Z)	182
\$1,000 to \$4,999	farms 534	0.9	785
	\$1,000 1,216	(Z)	1,841
\$5,000 to \$9,999	farms 170	0.3	210
	\$1,000 1,155	(Z)	1,414
\$10,000 to \$24,999	farms 116	0.2	125
	\$1,000 1,769	(Z)	1,806
\$25,000 to \$49,999	farms 25	(Z)	43
	\$1,000 830	(Z)	1,347
\$50,000 or more	farms 51	0.1	25
	\$1,000 4,692	(Z)	2,250
Value of food sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text)			
	farms 212	0.4	(NA)
	\$1,000 4,164	(Z)	(NA)
Average per farm	dollars 19,640	(X)	(NA)
By value of sales:			
\$1 to \$499	farms 54	0.1	(NA)
	\$1,000 8	(Z)	(NA)
\$500 to \$999	farms 26	(Z)	(NA)
	\$1,000 17	(Z)	(NA)
\$1,000 to \$4,999	farms 58	0.1	(NA)
	\$1,000 125	(Z)	(NA)
\$5,000 to \$9,999	farms 20	(Z)	(NA)
	\$1,000 137	(Z)	(NA)
\$10,000 to \$24,999	farms 28	(Z)	(NA)
	\$1,000 497	(Z)	(NA)
\$25,000 to \$49,999	farms 10	(Z)	(NA)
	\$1,000 382	(Z)	(NA)
\$50,000 or more	farms 16	(Z)	(NA)
	\$1,000 2,998	(Z)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)			
Value of processed or value-added agricultural products sold (see text)	farms 322	0.5	(NA)
	\$1,000 5,372	(Z)	(NA)
Average per farm	dollars 16,684	(X)	(NA)
By value of sales:			
\$1 to \$499	farms 73	0.1	(NA)
	\$1,000 14	(Z)	(NA)
\$500 to \$999	farms 46	0.1	(NA)
	\$1,000 29	(Z)	(NA)
\$1,000 to \$4,999	farms 101	0.2	(NA)
	\$1,000 230	(Z)	(NA)
\$5,000 to \$9,999	farms 20	(Z)	(NA)
	\$1,000 144	(Z)	(NA)
\$10,000 to \$24,999	farms 38	0.1	(NA)
	\$1,000 555	(Z)	(NA)
\$25,000 to \$49,999	farms 14	(Z)	(NA)
	\$1,000 469	(Z)	(NA)
\$50,000 or more	farms 30	0.1	(NA)
	\$1,000 3,931	(Z)	(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	58,569	58,569	36,143	61,773	61,773	42,403
\$1,000	19,291,930	18,782,726	509,205	18,902,654	18,460,564	442,090
Average per farm dollars	329,388	320,694	14,089	306,002	298,845	10,426
By economic class:						
Less than \$1,000 farms	7,189	7,189	914	6,348	6,348	1,381
\$1,000	1,854	1,455	399	1,543	926	617
\$1,000 to \$2,499 farms	4,445	4,445	1,995	5,383	5,383	2,983
\$1,000	7,561	4,673	2,889	9,075	4,840	4,236
\$2,500 to \$4,999 farms	5,142	5,142	2,586	5,861	5,861	3,527
\$1,000	18,653	11,506	7,147	21,434	11,801	9,632
\$5,000 to \$9,999 farms	6,522	6,522	3,563	6,924	6,924	4,228
\$1,000	46,867	30,739	16,128	49,965	32,704	17,261
\$10,000 to \$24,999 farms	8,291	8,291	4,935	8,539	8,539	5,600
\$1,000	134,904	103,587	31,317	139,075	108,396	30,679
\$25,000 to \$49,999 farms	5,936	5,936	3,985	6,547	6,547	4,975
\$1,000	212,176	183,211	28,965	234,942	206,370	28,572
\$50,000 to \$99,999 farms	5,392	5,392	4,111	5,813	5,813	4,989
\$1,000	383,874	346,873	37,001	421,287	388,433	32,854
\$100,000 to \$249,999 farms	6,115	6,115	5,331	6,612	6,612	5,991
\$1,000	981,666	908,597	73,069	1,099,049	1,033,955	65,094
\$250,000 to \$499,999 farms	3,944	3,944	3,618	4,243	4,243	3,889
\$1,000	1,408,730	1,328,784	79,946	1,533,924	1,459,651	74,273
\$500,000 to \$999,999 farms	2,965	2,965	2,741	3,075	3,075	2,828
\$1,000	2,112,697	2,014,504	98,193	2,177,064	2,095,602	81,462
\$1,000,000 or more farms	2,628	2,628	2,364	2,428	2,428	2,012
\$1,000	13,982,949	13,848,797	134,152	13,215,296	13,117,886	97,409
\$1,000,000 to \$2,499,999 farms	2,054	2,054	1,935	1,807	1,807	1,579
\$1,000	3,022,150	2,917,205	104,946	2,756,302	2,685,673	70,629
\$2,500,000 to \$4,999,999 farms	346	346	305	383	383	312
\$1,000	1,158,281	1,137,846	20,434	1,291,769	1,271,970	19,799
\$5,000,000 or more farms	228	228	124	238	238	121
\$1,000	9,802,519	9,793,746	8,772	9,167,224	9,160,244	6,980

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	58,569	(X)	61,773	(X)
\$1,000	(X)	16,990,456	(X)	16,726,876
Average per farm .....dollars	(X)	290,093	(X)	270,780
Farms with expenses of-				
\$1 to \$4,999	11,211	27,602	11,742	28,223
\$5,000 to \$9,999	7,918	57,569	8,175	60,210
\$10,000 to \$24,999	11,459	185,611	12,284	201,759
\$25,000 to \$49,999	7,375	263,213	7,974	283,772
\$50,000 to \$99,999	6,009	427,747	6,449	458,551
\$100,000 to \$249,999	6,335	1,010,952	6,874	1,104,864
\$250,000 to \$499,999	3,872	1,376,509	4,079	1,445,281
\$500,000 or more	4,390	13,641,254	4,196	13,144,216
\$500,000 to \$999,999	2,520	1,752,359	2,469	1,719,545
\$1,000,000 to \$2,499,999	1,452	2,098,976	1,283	1,876,897
\$2,500,000 or more	418	9,789,919	444	9,547,774
Fertilizer, lime, and soil conditioners purchased .....farms	34,274	(X)	34,859	(X)
\$1,000	(X)	976,106	(X)	1,179,717
percent of total	(X)	5.7	(X)	7.1
Farms with expenses of-				
\$1 to \$499	3,729	889	2,890	698
\$500 to \$999	2,823	1,973	2,476	1,748
\$1,000 to \$4,999	9,739	24,170	9,323	23,415
\$5,000 to \$9,999	4,184	28,704	4,278	30,085
\$10,000 to \$24,999	5,110	81,744	5,549	88,904
\$25,000 to \$49,999	3,283	115,633	3,811	135,097
\$50,000 to \$99,999	2,876	197,856	3,333	230,803
\$100,000 or more	2,530	525,136	3,199	668,966
Chemicals purchased .....farms	33,087	(X)	36,820	(X)
\$1,000	(X)	852,544	(X)	703,310
percent of total	(X)	5.0	(X)	4.2
Farms with expenses of-				
\$1 to \$499	6,943	1,365	8,450	1,721
\$500 to \$999	2,809	1,885	3,295	2,234
\$1,000 to \$4,999	7,524	18,496	9,014	22,004
\$5,000 to \$9,999	3,324	23,131	3,968	27,575
\$10,000 to \$24,999	4,581	72,758	5,078	80,620
\$25,000 to \$49,999	3,119	110,099	3,330	116,302
\$50,000 or more	4,787	624,810	3,685	452,853
\$50,000 to \$99,999	2,611	180,129	2,204	151,327
\$100,000 or more	2,176	444,681	1,481	301,527
Seeds, plants, vines, and trees purchased .....farms	25,235	(X)	31,220	(X)
\$1,000	(X)	808,339	(X)	673,173
percent of total	(X)	4.8	(X)	4.0
Farms with expenses of-				
\$1 to \$499	2,121	469	4,049	900
\$500 to \$999	1,409	954	2,454	1,714
\$1,000 to \$4,999	5,434	14,078	8,125	20,931
\$5,000 to \$9,999	3,304	23,179	4,208	29,215
\$10,000 to \$24,999	4,884	78,026	5,317	84,610
\$25,000 or more	8,083	691,634	7,067	535,802
\$25,000 to \$49,999	3,282	115,169	3,290	114,733
\$50,000 or more	4,801	576,465	3,777	421,069
Cover crop seed purchased (see text) .....farms	2,365	(X)	(NA)	(X)
\$1,000	(X)	9,495	(X)	(NA)
percent of total	(X)	0.1	(X)	(NA)
Farms with expenses of-				
\$1 to \$499	576	106	(NA)	(NA)
\$500 to \$999	339	231	(NA)	(NA)
\$1,000 to \$4,999	968	2,165	(NA)	(NA)
\$5,000 to \$9,999	296	1,925	(NA)	(NA)
\$10,000 to \$24,999	139	1,921	(NA)	(NA)
\$25,000 or more	47	3,147	(NA)	(NA)
\$25,000 to \$49,999	26	947	(NA)	(NA)
\$50,000 or more	21	2,200	(NA)	(NA)
Livestock and poultry purchased or leased .....farms	15,781	(X)	16,190	(X)
\$1,000	(X)	6,312,155	(X)	5,440,898
percent of total	(X)	37.2	(X)	32.5
Farms with expenses of-				
\$1 to \$999	2,478	831	2,613	931
\$1,000 to \$4,999	4,605	12,117	5,251	13,749
\$5,000 to \$9,999	2,387	16,269	2,422	16,448
\$10,000 to \$24,999	2,425	36,685	2,213	33,818
\$25,000 to \$49,999	1,272	43,732	1,048	35,956
\$50,000 to \$99,999	775	53,665	752	50,985
\$100,000 to \$249,999	702	112,539	697	109,481
\$250,000 or more	1,137	6,036,316	1,194	5,179,529
\$250,000 to \$499,999	432	153,224	487	169,425
\$500,000 to \$999,999	363	248,882	338	232,379
\$1,000,000 or more	342	5,634,210	369	4,777,725
Breeding livestock purchased or leased .....farms	11,056	(X)	10,480	(X)
\$1,000	(X)	252,334	(X)	206,584
percent of total	(X)	1.5	(X)	1.2
Farms with expenses of-				
\$1 to \$999	1,290	468	1,324	544
\$1,000 to \$4,999	3,789	10,241	4,394	11,664
\$5,000 to \$9,999	2,077	14,009	1,840	12,349
\$10,000 to \$24,999	2,146	32,253	1,676	25,051
\$25,000 to \$49,999	983	33,877	603	20,711
\$50,000 to \$99,999	474	31,691	455	27,076
\$100,000 to \$249,999	205	28,207	105	14,674

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	92	101,589	83	94,515
\$250,000 to \$499,999	47	14,993	32	10,823
\$500,000 to \$999,999	19	12,586	30	21,780
\$1,000,000 or more	26	74,010	21	61,912
Other livestock and poultry purchased or leased (see text)	farms	(X)	8,352	(X)
\$1,000	7,167	6,059,820	(X)	5,234,314
percent of total	(X)	35.7	(X)	31.3
Farms with expenses of-				
\$1 to \$999	2,091	664	2,198	686
\$1,000 to \$4,999	1,603	3,715	1,891	4,695
\$5,000 to \$9,999	557	3,821	807	5,440
\$10,000 to \$24,999	604	9,122	875	13,766
\$25,000 to \$49,999	382	13,683	451	15,742
\$50,000 to \$99,999	359	24,755	441	31,496
\$100,000 to \$249,999	541	89,920	591	94,092
\$250,000 or more	1,030	5,914,140	1,098	5,068,397
\$250,000 to \$499,999	379	137,153	448	156,277
\$500,000 to \$999,999	333	228,780	318	218,867
\$1,000,000 or more	318	5,548,207	332	4,693,253
Feed purchased	farms	(X)	32,131	(X)
\$1,000	31,845	3,183,636	(X)	4,207,051
percent of total	(X)	18.7	(X)	25.2
Farms with expenses of-				
\$1 to \$999	6,534	3,117	4,668	2,338
\$1,000 to \$4,999	13,017	31,740	12,039	30,674
\$5,000 to \$9,999	4,901	32,645	5,417	36,828
\$10,000 to \$24,999	3,893	57,292	4,633	69,893
\$25,000 to \$49,999	1,465	49,988	2,392	84,551
\$50,000 to \$99,999	926	64,062	1,290	90,384
\$100,000 or more	1,109	2,944,790	1,692	3,892,384
\$100,000 to \$249,999	527	81,500	883	132,026
\$250,000 to \$499,999	270	92,967	366	125,553
\$500,000 to \$999,999	96	66,730	189	127,913
\$1,000,000 or more	216	2,703,594	254	3,506,892
Gasoline, fuels, and oils purchased	farms	(X)	56,700	(X)
\$1,000	53,152	589,564	(X)	710,412
percent of total	(X)	3.5	(X)	4.2
Farms with expenses of-				
\$1 to \$999	20,217	7,471	18,986	7,583
\$1,000 to \$4,999	16,385	37,891	17,894	42,119
\$5,000 to \$9,999	5,662	38,541	6,248	41,882
\$10,000 to \$24,999	5,990	91,872	6,850	107,239
\$25,000 to \$49,999	2,604	88,864	3,687	128,084
\$50,000 or more	2,294	324,925	3,035	383,506
Utilities	farms	(X)	40,691	(X)
\$1,000	38,526	230,182	(X)	214,947
percent of total	(X)	1.4	(X)	1.3
Farms with expenses of-				
\$1 to \$499	6,826	1,843	8,384	2,162
\$500 to \$999	5,708	3,814	6,433	4,354
\$1,000 to \$4,999	17,680	40,968	18,576	42,432
\$5,000 to \$9,999	4,527	29,284	3,924	25,917
\$10,000 to \$24,999	2,708	38,900	2,241	32,423
\$25,000 or more	1,077	115,374	1,133	107,659
\$25,000 to \$49,999	562	19,029	601	20,192
\$50,000 or more	515	96,345	532	87,466
Repairs, supplies, and maintenance costs	farms	(X)	49,119	(X)
\$1,000	46,773	776,977	(X)	723,144
percent of total	(X)	4.6	(X)	4.3
Farms with expenses of-				
\$1 to \$999	10,355	4,246	12,275	5,210
\$1,000 to \$4,999	15,788	36,280	16,948	39,556
\$5,000 to \$9,999	6,473	43,189	5,827	39,305
\$10,000 to \$24,999	6,869	105,045	6,784	105,652
\$25,000 to \$49,999	3,840	131,568	3,957	135,949
\$50,000 or more	3,448	456,649	3,328	397,472
\$50,000 to \$99,999	2,227	149,599	2,231	151,213
\$100,000 or more	1,221	307,050	1,097	246,259
Hired farm labor	farms	(X)	16,943	(X)
\$1,000	15,138	665,972	(X)	531,492
percent of total	(X)	3.9	(X)	3.2
Farms with expenses of-				
\$1 to \$999	2,894	1,359	3,722	1,683
\$1,000 to \$4,999	3,774	8,857	5,161	12,730
\$5,000 to \$9,999	1,532	10,344	1,800	12,371
\$10,000 to \$24,999	2,449	38,799	2,360	37,149
\$25,000 to \$49,999	1,931	68,587	1,884	66,667
\$50,000 to \$99,999	1,467	100,370	1,184	79,953
\$100,000 or more	1,091	437,655	832	320,940
\$100,000 to \$249,999	790	114,508	580	84,033
\$250,000 to \$499,999	150	48,669	130	42,669
\$500,000 or more	151	274,478	122	194,238
Contract labor	farms	(X)	6,346	(X)
\$1,000	4,877	69,495	(X)	66,431
percent of total	(X)	0.4	(X)	0.4

See footnote(s) at end of table.

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

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

Item	2017		2012	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses ^{1 2} - Con.				
Contract labor - Con.				
Farms with expenses of-				
\$1 to \$999	1,021	505	1,609	795
\$1,000 to \$4,999	1,759	4,122	2,390	5,935
\$5,000 to \$9,999	644	4,412	880	6,109
\$10,000 to \$24,999	830	12,562	876	13,861
\$25,000 to \$49,999	366	12,479	349	11,912
\$50,000 or more	257	35,416	242	27,818
\$50,000 to \$99,999	176	11,700	169	11,116
\$100,000 or more	81	23,716	73	16,703
Customwork and custom hauling	15,448	(X)	17,040	(X)
\$1,000	(X)	278,990	(X)	264,947
percent of total	(X)	1.6	(X)	1.6
Farms with expenses of-				
\$1 to \$999	2,753	1,238	3,541	1,662
\$1,000 to \$4,999	5,404	13,202	5,872	14,462
\$5,000 to \$9,999	2,378	16,364	2,514	17,687
\$10,000 to \$24,999	2,538	39,168	2,792	43,558
\$25,000 to \$49,999	1,294	44,523	1,255	43,571
\$50,000 or more	1,081	164,495	1,066	144,007
\$50,000 to \$99,999	629	43,363	642	44,682
\$100,000 or more	452	121,132	424	99,326
Cash rent for land, buildings, and grazing fees	19,371	(X)	22,083	(X)
\$1,000	(X)	586,858	(X)	621,585
percent of total	(X)	3.5	(X)	3.7
Farms with expenses of-				
\$1 to \$499	1,033	290	1,516	393
\$500 to \$999	1,170	826	1,653	1,171
\$1,000 to \$4,999	5,613	14,581	6,142	15,965
\$5,000 to \$9,999	2,970	20,854	3,190	22,571
\$10,000 to \$24,999	3,674	58,637	4,428	71,510
\$25,000 to \$49,999	2,164	76,254	2,408	84,827
\$50,000 or more	2,747	415,416	2,746	425,148
Rent and lease expenses for machinery, equipment, and farm share of vehicles	3,955	(X)	4,195	(X)
\$1,000	(X)	74,394	(X)	64,997
percent of total	(X)	0.4	(X)	0.4
Farms with expenses of-				
\$1 to \$499	598	136	789	165
\$500 to \$999	363	256	577	377
\$1,000 to \$4,999	1,106	2,624	1,172	2,553
\$5,000 to \$9,999	595	3,898	441	3,023
\$10,000 to \$24,999	606	9,587	655	9,701
\$25,000 to \$49,999	373	13,059	312	10,688
\$50,000 or more	314	44,835	249	38,489
Interest expense	24,547	(X)	29,657	(X)
\$1,000	(X)	453,546	(X)	428,576
percent of total	(X)	2.7	(X)	2.6
Farms with expenses of-				
\$1 to \$999	3,392	1,475	3,880	1,791
\$1,000 to \$4,999	7,475	19,539	9,686	25,533
\$5,000 to \$9,999	4,258	29,905	6,205	43,378
\$10,000 to \$24,999	4,885	77,266	5,775	90,510
\$25,000 to \$49,999	2,515	86,999	2,507	84,995
\$50,000 to \$99,999	1,330	89,943	1,076	73,870
\$100,000 or more	692	148,419	528	108,498
Secured by real estate	18,724	(X)	22,715	(X)
\$1,000	(X)	292,993	(X)	267,921
percent of total	(X)	1.7	(X)	1.6
Farms with expenses of-				
\$1 to \$999	2,368	1,077	2,562	1,206
\$1,000 to \$4,999	6,047	15,958	8,194	22,169
\$5,000 to \$9,999	3,591	24,963	5,157	35,617
\$10,000 to \$24,999	3,780	58,726	4,464	68,742
\$25,000 to \$49,999	1,736	59,084	1,544	51,730
\$50,000 to \$99,999	805	53,849	564	38,410
\$100,000 or more	397	79,335	230	50,046
Not secured by real estate	15,244	(X)	18,075	(X)
\$1,000	(X)	160,553	(X)	160,655
percent of total	(X)	0.9	(X)	1.0
Farms with expenses of-				
\$1 to \$999	3,743	1,539	4,631	2,068
\$1,000 to \$4,999	5,661	13,122	7,164	16,832
\$5,000 to \$9,999	2,259	15,156	2,489	16,682
\$10,000 to \$24,999	2,141	32,667	2,367	36,149
\$25,000 to \$49,999	908	31,293	878	29,158
\$50,000 to \$99,999	332	21,394	350	24,695
\$100,000 or more	200	45,381	196	35,071
Property taxes paid	55,474	(X)	58,526	(X)
\$1,000	(X)	323,821	(X)	227,644
percent of total	(X)	1.9	(X)	1.4
Farms with expenses of-				
\$1 to \$499	7,428	1,702	10,033	2,431
\$500 to \$999	5,899	4,285	7,806	5,640
\$1,000 to \$4,999	26,224	66,179	29,677	70,973
\$5,000 to \$9,999	8,071	55,653	6,503	44,350
\$10,000 to \$24,999	5,744	86,106	3,505	51,088
\$25,000 or more	2,108	109,895	1,002	53,161

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	233,718	(X)	(NA)
	percent of total	(X)	(X)	(NA)
		1.4	(X)	(NA)
Farms with expenses of-				
\$1 to \$999	13,269	5,270	(NA)	(NA)
\$1,000 to \$4,999	9,341	20,075	(NA)	(NA)
\$5,000 to \$9,999	1,983	13,171	(NA)	(NA)
\$10,000 to \$24,999	1,540	23,111	(NA)	(NA)
\$25,000 to \$49,999	428	14,317	(NA)	(NA)
\$50,000 to \$99,999	219	14,517	(NA)	(NA)
\$100,000 or more	208	143,256	(NA)	(NA)
\$100,000 to \$249,999	89	12,514	(NA)	(NA)
\$250,000 or more	119	130,743	(NA)	(NA)
All other production expenses ¹ (see text)	farms	(X)	37,242	(X)
	\$1,000	(X)	(X)	668,553
	percent of total	(X)	(X)	4.0
Farms with expenses of-				
\$1 to \$999	6,060	2,861	10,854	4,486
\$1,000 to \$4,999	10,422	25,912	12,581	29,616
\$5,000 to \$9,999	4,503	30,863	4,568	31,700
\$10,000 to \$24,999	4,716	73,681	4,518	69,863
\$25,000 to \$49,999	2,354	82,016	2,375	82,585
\$50,000 to \$99,999	1,398	94,098	1,345	93,100
\$100,000 or more	866	264,726	1,001	357,203
\$100,000 to \$249,999	636	93,143	714	104,198
\$250,000 or more	230	171,583	287	253,005
Production expenses paid by landlords ²	farms	(X)	8,314	(X)
	\$1,000	(X)	(X)	200,694
	percent of total	(X)	(X)	1.2
Farms with expenses of-				
\$1 to \$499	303	77	291	77
\$500 to \$999	324	236	369	261
\$1,000 to \$4,999	1,832	4,968	2,178	5,815
\$5,000 to \$9,999	1,241	8,565	1,402	9,914
\$10,000 to \$24,999	1,692	26,644	1,854	29,206
\$25,000 or more	2,151	168,914	2,220	155,421
\$25,000 to \$49,999	1,019	35,344	1,148	38,857
\$50,000 to \$99,999	660	44,886	674	44,501
\$100,000 or more	472	88,684	398	72,063
Depreciation expenses claimed	farms	(X)	32,086	(X)
	\$1,000	(X)	(X)	941,626
	percent of total	(X)	(X)	5.6
Farms with expenses of-				
\$1 to \$499	1,528	375	1,801	444
\$500 to \$999	1,239	866	1,516	1,010
\$1,000 to \$4,999	6,395	16,560	8,974	23,937
\$5,000 to \$9,999	4,099	28,325	4,783	32,576
\$10,000 to \$24,999	5,318	83,625	6,103	95,435
\$25,000 or more	8,492	870,808	8,909	788,223
\$25,000 to \$49,999	3,433	119,093	3,965	137,607
\$50,000 to \$99,999	2,652	182,991	2,668	180,219
\$100,000 or more	2,407	568,725	2,276	470,396

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	58,569	2,886,919	61,773	3,144,419
Average per farm .....dollars	(X)	49,291	(X)	50,903
Farms with net gains ¹	33,414	3,584,633	36,233	4,007,712
Average per farm .....dollars	(X)	107,279	(X)	110,609
Farms with gains of-				
less than \$1,000	1,716	814	2,076	1,042
\$1,000 to \$4,999	5,115	14,456	5,971	16,823
\$5,000 to \$9,999	3,957	29,033	4,392	31,931
\$10,000 to \$24,999	6,414	105,379	6,430	105,273
\$25,000 to \$49,999	4,851	172,631	4,562	162,959
\$50,000 or more	11,361	3,262,320	12,802	3,689,685
Farms with net losses	25,155	697,714	25,540	863,293
Average per farm .....dollars	(X)	27,737	(X)	33,802
Farms with losses of-				
less than \$1,000	2,137	1,058	1,994	985
\$1,000 to \$4,999	6,648	19,182	6,976	19,882
\$5,000 to \$9,999	5,108	37,082	5,044	36,828
\$10,000 to \$24,999	5,729	92,338	5,957	94,225
\$25,000 to \$49,999	2,672	93,436	2,609	90,892
\$50,000 or more	2,861	454,617	2,960	620,481
Net cash farm income of producers (see text)	58,569	2,161,654	61,773	2,452,201
Average per farm .....dollars	(X)	36,908	(X)	39,697
Producers reporting net gains ¹	32,542	3,057,069	35,534	3,420,559
Average per farm .....dollars	(X)	93,942	(X)	96,262
Farms with gains of-				
less than \$1,000	1,724	817	2,087	1,043
\$1,000 to \$4,999	5,158	14,550	6,008	16,928
\$5,000 to \$9,999	4,014	29,402	4,428	32,117
\$10,000 to \$24,999	6,451	106,139	6,560	107,563
\$25,000 to \$49,999	4,810	171,251	4,631	165,218
\$50,000 or more	10,385	2,734,910	11,820	3,097,689
Producers reporting net losses	26,027	895,415	26,239	968,358
Average per farm .....dollars	(X)	34,403	(X)	36,905
Farms with losses of-				
less than \$1,000	2,141	1,054	2,032	1,001
\$1,000 to \$4,999	6,701	19,408	6,991	19,915
\$5,000 to \$9,999	5,201	37,767	5,138	37,528
\$10,000 to \$24,999	5,874	94,943	6,089	96,375
\$25,000 to \$49,999	2,786	97,498	2,718	94,590
\$50,000 or more	3,324	644,745	3,271	718,948

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)	36,143	509,205	42,403	442,090	Government payments ¹ (see text) - Con.				
Average per farm .....dollars	(X)	14,089	(X)	10,426	Amount from other Federal farm programs - Con.				
Farms with receipts of-					Farms with receipts of-				
\$1 to \$999	6,511	2,918	8,033	3,827	\$1 to \$999	8,024	3,476	10,998	5,036
\$1,000 to \$4,999	11,892	30,630	15,341	39,398	\$1,000 to \$4,999	10,298	25,053	13,375	32,055
\$5,000 to \$9,999	5,835	41,297	6,980	49,866	\$5,000 to \$9,999	4,093	28,667	5,045	35,995
\$10,000 to \$24,999	6,309	100,121	7,272	114,435	\$10,000 to \$24,999	4,761	75,551	5,537	87,117
\$25,000 to \$49,999	3,110	108,530	3,262	114,775	\$25,000 or more	4,632	273,044	3,902	192,076
\$50,000 or more	2,486	225,708	1,515	119,789	Commodity Credit Corporation Loans				
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	14,567	103,414	18,069	89,812	(see text)	624	40,281	245	8,932
Average per farm .....dollars	(X)	7,099	(X)	4,970	Average per farm .....dollars	(X)	64,554	(X)	36,459
Farms with receipts of-					Farms with receipts of-				
\$1 to \$999	2,811	1,292	4,519	2,004	\$1 to \$999	90	39	48	22
\$1,000 to \$4,999	6,248	16,390	8,378	21,316	\$1,000 to \$4,999	99	265	58	128
\$5,000 to \$9,999	2,733	18,996	2,892	19,860	\$5,000 to \$9,999	70	511	29	181
\$10,000 to \$24,999	2,011	30,342	1,754	26,164	\$10,000 to \$19,999	75	1,108	27	376
\$25,000 or more	764	36,394	526	20,468	\$20,000 to \$24,999	28	623	6	128
Amount from other Federal farm programs ...	31,808	405,790	38,857	352,278	\$25,000 to \$49,999	82	2,738	25	892
Average per farm .....dollars	(X)	12,757	(X)	9,066	\$50,000 or more	180	34,998	52	7,205
					Amount spent to repay CCC loans	464	36,470	238	8,388

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	33,150	585,445	34,214	968,642	Total income from farm-related sources - Con.				
Average per farm dollars	(X)	17,660	(X)	28,311	Agri-tourism and recreational services - Con.				
Farms with receipts of-					Farms with receipts of- - Con.				
\$1 to \$999	7,156	2,720	7,121	2,720	\$10,000 to \$24,999	90	1,340	62	885
\$1,000 to \$4,999	10,044	25,604	9,383	23,874	\$25,000 or more	65	4,254	73	5,780
\$5,000 to \$9,999	4,786	33,920	4,362	30,818	Patronage dividends and refunds from cooperatives	16,377	52,177	16,721	49,260
\$10,000 to \$24,999	5,464	86,167	5,205	83,114	Average per farm dollars	(X)	3,186	(X)	2,946
\$25,000 to \$49,999	2,907	100,463	3,274	114,988	Farms with receipts of-				
\$50,000 or more	2,793	336,571	4,869	713,127	\$1 to \$999	9,224	2,892	9,268	2,807
Customwork and other agricultural services	5,048	125,151	5,084	97,783	\$1,000 to \$4,999	5,078	11,331	5,153	11,827
Average per farm dollars	(X)	24,792	(X)	19,233	\$5,000 to \$9,999	1,214	7,972	1,221	8,366
Farms with receipts of-					\$10,000 to \$24,999	593	8,565	798	11,634
\$1 to \$999	548	248	689	335	\$25,000 or more	268	21,417	281	14,626
\$1,000 to \$4,999	1,422	3,541	1,581	3,952	Crop and livestock insurance payments	6,903	138,559	12,195	633,392
\$5,000 to \$9,999	773	5,085	805	5,458	Average per farm dollars	(X)	20,072	(X)	51,939
\$10,000 to \$24,999	1,074	15,922	1,022	15,925	Farms with receipts of-				
\$25,000 to \$49,999	599	20,549	536	18,135	\$1 to \$999	911	438	641	326
\$50,000 or more	632	79,806	451	53,977	\$1,000 to \$4,999	2,211	5,711	2,042	5,630
Gross cash rent or share payments	16,530	228,692	15,956	147,773	\$5,000 to \$9,999	1,129	7,924	1,528	10,770
Average per farm dollars	(X)	13,835	(X)	9,261	\$10,000 to \$24,999	1,280	19,809	2,625	43,051
Farms with receipts of-					\$25,000 or more	1,372	104,676	5,359	573,615
\$1 to \$999	2,208	1,220	3,007	1,631	Amount from State and local government agricultural program payments	978	5,209	1,089	(D)
\$1,000 to \$4,999	6,338	16,484	6,848	16,990	Average per farm dollars	(X)	5,326	(X)	(D)
\$5,000 to \$9,999	2,818	20,016	2,595	18,324	Farms with receipts of-				
\$10,000 to \$24,999	2,838	44,645	2,202	34,092	\$1 to \$999	401	151	434	(D)
\$25,000 or more	2,328	146,327	1,304	76,736	\$1,000 to \$4,999	340	792	420	988
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	364	1,826	332	(D)	\$5,000 to \$9,999	119	781	110	751
Average per farm dollars	(X)	5,016	(X)	(D)	\$10,000 to \$24,999	63	981	93	1,346
Farms with receipts of-					\$25,000 or more	55	2,504	32	1,166
\$1 to \$999	156	51	147	47	Other farm-related income sources (see text)	2,035	26,681	2,123	26,463
\$1,000 to \$4,999	117	245	97	229	Average per farm dollars	(X)	13,111	(X)	12,465
\$5,000 to \$9,999	53	387	57	361	Farms with receipts of-				
\$10,000 to \$24,999	27	409	22	282	\$1 to \$999	548	206	839	282
\$25,000 or more	11	734	9	(D)	\$1,000 to \$4,999	741	1,789	563	1,319
Agri-tourism and recreational services	810	7,150	1,000	8,271	\$5,000 to \$9,999	252	1,674	214	1,476
Average per farm dollars	(X)	8,827	(X)	8,271	\$10,000 to \$24,999	250	3,730	246	3,818
Farms with receipts of-					\$25,000 or more	244	19,283	261	19,568
\$1 to \$999	195	82	381	178					
\$1,000 to \$4,999	367	891	392	861					
\$5,000 to \$9,999	93	584	92	566					

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 number	58,569	100.0	61,773	Total cropland - Con.			
Land in farms acres	45,759,319	100.0	46,137,295	Other cropland - Con.			
Total cropland farms	48,581	82.9	52,285	Cropland on which all crops failed or were abandoned	farms	2,422	4.1
Harvested cropland	acres	29,125,505	63.6	acres	530,955	1.2	916,068
Farms by acres harvested:	farms	40,180	68.6	farms	7,961	13.6	7,814
1 to 49 acres	acres	21,837,465	47.7	acres	3,612,315	7.9	3,191,238
1 to 9 acres		12,136	20.7	Total woodland	farms	12,048	20.6
10 to 19 acres		2,959	5.1	acres	651,590	1.4	734,382
20 to 29 acres		2,923	5.0	Woodland pastured	farms	5,155	8.8
30 to 49 acres		2,523	4.3	acres	268,445	0.6	308,408
50 to 99 acres		3,731	6.4	Woodland not pastured	farms	8,088	13.8
100 to 199 acres		5,550	9.5	acres	383,145	0.8	425,974
200 to 499 acres		5,370	9.2	Permanent pasture and rangeland, other than cropland and woodland pastured	farms	34,878	59.6
500 to 999 acres		6,239	10.7	acres	14,852,685	32.5	15,525,646
1,000 to 1,999 acres		4,203	7.2	Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc	farms	31,614	54.0
2,000 acres or more		3,681	6.3	acres	1,129,539	2.5	1,374,002
Other pasture and grazing land that could have been used for crops without additional improvement	farms	3,255	5.6	CONSERVATION AND CROP INSURANCE			
acres	478,649	1.0	442,258	Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms	14,567	(X)
Other cropland	farms	22,380	38.2	acres	1,969,544	(X)	2,426,357
acres	6,809,391	14.9	7,017,411	Land enrolled in crop insurance programs	farms	22,736	(X)
Cropland idle or used for cover crops or soil-improvement, but not harvested and not pastured or grazed	farms	15,583	26.6	acres	20,435,610	(X)	17,836,545
acres	2,666,121	5.8	2,910,105				

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	58,569	61,773	45,759,319	46,137,295	21,837,465	21,043,596	2,503,386	2,881,292
Farms by size:								
1 to 9 acres	2,665	1,975	13,117	7,907	3,867	1,789	335	254
10 to 49 acres	10,101	9,776	277,691	272,150	88,096	85,028	1,567	1,727
50 to 69 acres	2,683	2,865	157,496	167,080	49,241	48,940	1,360	809
70 to 99 acres	5,339	5,844	433,014	475,041	138,935	134,652	2,291	1,481
100 to 139 acres	3,448	3,651	401,640	425,130	128,914	124,728	5,012	3,604
140 to 179 acres	5,184	5,567	818,325	879,767	254,023	244,356	11,697	13,923
180 to 219 acres	2,049	2,240	405,588	441,167	132,401	145,975	5,018	7,282
220 to 259 acres	1,954	2,193	464,884	521,013	166,757	182,098	8,118	7,317
260 to 499 acres	7,132	8,145	2,591,650	2,957,558	998,579	1,109,872	70,723	77,728
500 to 999 acres	6,192	7,208	4,404,866	5,132,120	2,064,176	2,387,856	145,145	205,917
1,000 to 1,999 acres	5,375	6,098	7,521,548	8,547,752	3,901,535	4,499,739	371,171	540,942
2,000 to 4,999 acres	4,778	4,778	14,671,986	14,383,292	8,196,815	7,546,604	951,199	1,150,632
5,000 acres or more	1,669	1,472	13,597,514	11,927,318	5,714,126	4,531,959	929,750	869,676
Farms with harvested cropland	40,180	41,927	41,559,368	41,293,499	21,837,465	21,043,596	2,497,770	2,876,269
Farms by size:								
1 to 9 acres	966	483	5,665	2,467	3,867	1,789	329	244
10 to 49 acres	5,192	4,963	146,302	141,492	88,096	85,028	1,235	1,551
50 to 69 acres	1,444	1,497	84,883	87,741	49,241	48,940	1,352	763
70 to 99 acres	3,024	3,198	245,989	260,334	138,935	134,652	1,867	1,396
100 to 139 acres	2,062	2,080	240,914	243,000	128,914	124,728	4,052	3,577
140 to 179 acres	2,989	3,096	472,050	488,537	254,023	244,356	11,286	13,527
180 to 219 acres	1,366	1,458	270,318	286,765	132,401	145,975	4,808	7,282
220 to 259 acres	1,338	1,491	318,036	354,718	166,757	182,098	8,118	7,186
260 to 499 acres	5,349	5,994	1,955,893	2,196,496	998,579	1,109,872	70,113	76,588
500 to 999 acres	5,261	6,082	3,764,421	4,363,787	2,064,176	2,387,856	143,471	205,545
1,000 to 1,999 acres	4,960	5,645	6,971,751	7,937,850	3,901,535	4,499,739	370,451	539,982
2,000 to 4,999 acres	4,622	4,549	14,231,902	13,814,114	8,196,815	7,546,604	951,178	1,148,952
5,000 acres or more	1,607	1,391	12,851,244	11,116,198	5,714,126	4,531,959	929,510	869,676
Farms with irrigated land	5,141	6,205	12,832,232	13,927,077	7,705,128	7,981,286	2,503,386	2,881,292
Farms by size:								
1 to 9 acres	191	152	805	534	394	297	335	254
10 to 49 acres	247	313	5,821	7,628	2,156	3,117	1,567	1,727
50 to 69 acres	55	58	3,238	3,368	1,769	1,597	1,360	809
70 to 99 acres	75	72	6,054	5,847	3,048	3,169	2,291	1,481
100 to 139 acres	81	77	9,615	9,031	5,641	5,665	5,012	3,604
140 to 179 acres	130	182	20,739	28,617	15,383	19,389	11,697	13,923
180 to 219 acres	61	100	12,230	19,827	7,961	15,055	5,018	7,282
220 to 259 acres	72	65	17,100	15,408	13,008	11,274	8,118	7,317
260 to 499 acres	450	509	169,156	194,029	120,451	135,146	70,723	77,728
500 to 999 acres	578	859	433,274	630,940	302,055	424,851	145,145	205,917
1,000 to 1,999 acres	998	1,395	1,436,860	2,011,400	941,745	1,318,927	371,171	540,942
2,000 to 4,999 acres	1,470	1,748	4,652,812	5,467,061	2,991,567	3,333,137	951,199	1,150,632
5,000 acres or more	733	675	6,064,528	5,533,387	3,299,950	2,709,662	929,750	869,676

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	5,141	6,205	Irrigated land - Con.		
Proportion of farms	8.8	10.0	Acres irrigated: - Con.		
Irrigated land	2,503,386	2,881,292	1,000 to 1,999 acres	farms 452	565
Average per farm	487	464	2,000 acres or more	farms 617,553	761,445
Acres irrigated:				farms 232	233
1 to 9 acres	farms 533	625		acres 765,095	760,437
10 to 49 acres	farms 1,228	1,523	Irrigated land use:		
50 to 99 acres	farms 365	512	Harvested cropland	farms 5,022	6,119
100 to 139 acres	farms 10,009	14,452	Pastureland and other land	farms 2,464,656	2,858,575
140 to 179 acres	farms 541	648		acres 38,730	22,717
180 to 219 acres	farms 37,979	45,718	Land in irrigated farms	acres 12,832,232	13,927,077
220 to 259 acres	farms 983	1,147	Cropland	acres 9,991,987	10,486,665
260 to 499 acres	farms 130,355	156,737	Harvested cropland	acres 7,705,128	7,981,286
500 to 999 acres	farms 1,298	1,571	Land irrigated at least once in the past five		
1,000 to 1,999 acres	farms 412,767	501,839	years (see text)	farms 5,695	(NA)
2,000 to 4,999 acres	farms 737	904		acres 2,885,016	(NA)
5,000 acres or more	farms 528,400	639,141			

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	58,569	61,773	5,141	6,205	725	864	53,428	55,568
Land in farms acres	45,759,319	46,137,295	12,832,232	13,927,077	478,577	734,669	32,927,087	32,210,218
Estimated market value of land and buildings:								
Average per farm .....dollars	1,443,891	1,218,662	4,473,786	3,660,418	1,198,336	1,424,498	1,152,346	946,003
Average per acre .....dollars	1,848	1,632	1,792	1,631	1,815	1,675	1,870	1,632
Irrigated land acres	2,503,386	2,881,292	2,503,386	2,881,292	215,454	347,382	(X)	(X)
Land in farms according to use:								
Total cropland farms	48,581	52,285	5,104	6,170	725	864	43,477	46,115
..... acres	29,125,505	28,503,265	9,991,987	10,486,665	336,329	518,477	19,133,518	18,016,600
Harvested cropland farms	40,180	41,927	5,080	6,143	725	864	35,100	35,784
..... acres	21,837,465	21,043,596	7,705,128	7,981,286	212,556	342,936	14,132,337	13,062,310
Pastureland, excluding woodland pastured farms	35,908	38,930	2,783	3,490	241	323	33,125	35,440
..... acres	15,331,334	15,967,904	2,727,366	3,184,841	139,684	190,388	12,603,968	12,783,063
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	14,567	18,069	1,549	1,894	130	227	13,018	16,175
..... acres	1,969,544	2,426,357	259,419	329,732	29,685	49,305	1,710,125	2,096,625
Owned and rented land in farms:								
Owned land in farms farms	54,201	57,029	4,509	5,402	628	729	49,692	51,627
..... acres	21,189,117	22,683,533	4,703,944	5,749,708	262,184	425,351	16,485,173	16,933,825
Rented or leased land in farms farms	23,942	26,308	3,771	4,536	246	367	20,171	21,772
..... acres	24,570,202	23,453,762	8,128,288	8,177,369	216,393	309,318	16,441,914	15,276,393
Market value of agricultural products sold (see text) \$1,000	18,782,726	18,460,564	7,180,899	7,999,537	906,228	2,150,001	11,601,827	10,461,027
Average per farm .....dollars	290,694	298,845	1,396,790	1,289,208	1,249,970	2,488,427	217,149	188,256
Crops, including nursery and greenhouse crops farms	35,500	37,584	5,015	6,080	688	834	30,485	31,504
..... \$1,000	6,460,437	6,983,993	2,881,594	3,643,246	153,234	270,512	3,578,843	3,340,747
Livestock, poultry, and their products farms	27,762	28,170	2,311	2,480	199	217	25,451	25,690
..... \$1,000	12,322,289	11,476,571	4,299,304	4,356,291	752,994	1,879,489	8,022,984	7,120,280
Total farm production expenses \$1,000	16,990,456	16,726,876	6,373,353	6,884,913	841,463	2,025,236	10,617,102	9,841,963
Average per farm .....dollars	290,093	270,780	1,239,711	1,109,575	1,160,638	2,344,023	198,718	177,116
Fertilizer, lime, and soil conditioners purchased farms	34,274	34,859	4,818	5,839	590	750	29,456	29,020
..... \$1,000	976,106	1,179,717	403,701	535,189	16,539	33,004	572,405	644,528
Chemicals purchased farms	33,087	36,820	4,768	5,965	551	755	28,319	30,855
..... \$1,000	852,544	703,310	353,384	343,303	13,115	23,022	499,160	360,007
Seeds, plants, vines, and trees purchased farms	25,235	31,220	4,701	5,895	533	761	20,534	25,325
..... \$1,000	808,339	673,173	319,555	304,122	15,467	23,915	488,784	369,051
Cover crop seed purchased (see text) farms	2,365	(NA)	549	(NA)	78	(NA)	1,816	(NA)
..... \$1,000	9,495	(NA)	3,834	(NA)	326	(NA)	5,661	(NA)
Livestock and poultry purchased or leased farms	15,781	16,190	1,500	1,772	136	143	14,281	14,418
..... \$1,000	6,312,155	5,440,898	2,373,055	2,279,348	375,636	1,088,772	3,939,099	3,161,549
Feed purchased farms	31,845	32,131	2,351	2,644	202	249	29,494	29,487
..... \$1,000	3,183,636	4,207,051	1,143,805	1,552,502	275,508	656,008	2,039,831	2,654,550
Gasoline, fuels, and oils purchased farms	53,152	56,700	5,068	6,132	701	838	48,084	50,568
..... \$1,000	589,564	710,412	247,081	317,376	16,847	29,754	342,483	393,037
Utilities farms	38,526	40,691	4,754	5,747	582	749	33,772	34,944
..... \$1,000	230,182	214,947	95,240	97,936	8,603	11,944	134,942	117,012
Repairs, supplies, and maintenance costs farms	46,773	49,119	4,923	5,952	628	773	41,850	43,167
..... \$1,000	776,977	723,144	280,089	288,646	18,943	29,545	496,889	434,498
Hired farm labor farms	15,138	16,943	3,116	3,800	300	392	12,022	13,143
..... \$1,000	665,972	531,492	248,642	237,786	32,900	43,203	417,330	293,706
Contract labor farms	4,877	6,346	1,004	1,283	81	171	3,873	5,063
..... \$1,000	69,495	66,431	31,837	26,793	3,650	3,365	37,658	39,638
Customwork and custom hauling farms	15,448	17,040	2,439	3,040	234	301	13,009	14,000
..... \$1,000	278,990	264,947	121,577	132,227	10,640	10,108	157,414	132,720
Cash rent for land, buildings, and grazing fees farms	19,371	22,083	2,763	3,359	157	256	16,608	18,724
..... \$1,000	586,858	621,585	218,481	240,794	7,423	19,225	368,377	380,791
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	3,955	4,195	915	1,099	69	89	3,040	3,096
..... \$1,000	74,394	64,997	40,222	41,411	2,121	1,444	34,172	23,585
Interest expense farms	24,547	29,657	3,484	4,457	301	455	21,063	25,200
..... \$1,000	453,546	428,576	143,469	145,456	9,207	11,789	310,077	283,119
Property taxes paid farms	55,474	58,526	4,787	5,791	650	760	50,687	52,735
..... \$1,000	323,821	227,644	71,444	57,309	4,966	4,386	252,376	170,335
Medical supplies, veterinary, and custom services for livestock (see text) farms	26,988	(NA)	2,224	(NA)	158	(NA)	24,764	(NA)
..... \$1,000	233,718	(NA)	62,521	(NA)	9,561	(NA)	171,197	(NA)
All other production expenses ¹ (see text) farms	30,319	37,242	4,403	5,376	429	593	25,916	31,866
..... \$1,000	574,157	668,553	219,249	284,717	20,337	35,754	354,908	383,836
Commodity Credit Corporation loans (see text) farms	624	245	159	74	9	5	465	171
..... \$1,000	40,281	8,932	21,634	5,565	74	43	18,648	3,368
Government payments ² (see text) farms	36,143	42,403	4,294	5,289	399	555	31,849	37,114
..... \$1,000	509,205	442,090	168,577	144,467	8,843	9,148	340,627	297,623
Total income from farm-related sources farms	33,150	34,214	3,675	4,372	384	472	29,475	29,842
..... \$1,000	585,445	968,642	143,907	309,413	9,766	15,582	441,538	659,229
Estimated market value of all machinery and equipment farms	58,557	61,772	5,141	6,205	725	864	53,416	55,567
..... \$1,000	10,582,702	9,682,116	3,294,660	3,317,169	179,373	247,576	7,288,042	6,364,946
Average per farm .....dollars	180,725	156,740	640,860	534,596	247,410	286,547	136,439	114,545
Livestock inventory:								
Cattle and calves farms	26,740	27,568	2,160	2,500	147	184	24,580	25,068
..... number	6,278,772	5,922,187	1,818,859	1,790,560	263,322	522,192	4,459,913	4,131,627
..... farms	639	858	78	106	8	6	561	752
Milk cows number	160,671	131,688	40,813	62,899	11,753	12,807	119,858	68,789
..... farms	943	1,010	83	84	25	9	860	926
Hogs and pigs number	2,100,764	1,886,197	113,473	233,853	2,323	(D)	1,987,291	1,652,344

See footnote(s) at end of table.

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

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

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	2017	2012	2017	2012	2017	2012	2017	2012
Livestock inventory: - Con.								
Sheep and lambs farms number	1,234 73,526	1,160 62,541	75 7,255	64 7,342	9 131	9 510	1,159 66,271	1,096 55,199

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	26,740	6,278,772	27,568	5,922,187	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9	3,731	18,886	4,385	21,714	Milk cows	639	160,671	858	131,688
10 to 19	3,617	49,750	4,009	55,159	Farms with -				
20 to 49	6,654	210,703	6,925	220,033	1 to 9	313	656	457	1,054
50 to 99	4,342	304,836	4,511	312,992	10 to 19	41	520	60	786
100 to 199	3,765	518,135	3,374	462,354	20 to 49	72	2,464	147	5,120
200 to 499	2,897	873,661	2,640	782,961	50 to 99	115	8,269	91	5,960
500 to 999	1,130	778,749	1,008	701,287	100 to 199	46	5,867	52	6,480
1,000 to 2,499	401	548,197	520	724,031	200 to 499	23	6,886	28	7,901
2,500 to 4,999	87	286,176	95	310,270	500 to 999	4	2,325	2	(D)
5,000 or more	116	2,689,679	101	2,331,386	1,000 to 2,499	4	7,135	6	(D)
2,500 or more					2,500 or more	21	126,549	15	89,508
Cows and heifers that calved	23,985	1,660,514	23,684	1,402,226	Other cattle (see text)	22,400	4,618,258	23,262	4,519,961
Farms with -					Farms with -				
1 to 9	4,531	22,226	5,260	25,223	1 to 9	6,559	29,254	7,647	31,955
10 to 19	4,052	55,388	4,470	61,279	10 to 19	4,083	55,020	4,024	54,462
20 to 49	6,702	205,880	6,687	206,962	20 to 49	4,611	142,361	4,734	145,484
50 to 99	4,249	288,714	3,696	248,859	50 to 99	2,868	196,251	2,502	169,877
100 to 199	2,678	352,649	2,197	287,972	100 to 199	1,837	249,027	1,670	223,602
200 to 499	1,516	422,644	1,145	318,667	200 to 499	1,400	417,325	1,459	434,950
500 to 999	198	128,872	179	113,278	500 to 999	611	421,973	691	481,760
1,000 to 2,499	37	53,952	35	50,378	1,000 to 2,499	255	346,459	379	530,808
2,500 or more	22	130,189	15	89,608	2,500 or more	176	2,760,588	156	2,447,063
Beef cows	23,682	1,499,843	23,272	1,270,538	Cattle on feed (see text)	761	2,445,281	714	2,255,701
Farms with -					Farms with -				
1 to 9	4,459	22,033	5,129	24,859	1 to 9	52	734	46	628
10 to 19	4,030	55,077	4,456	61,069	20 to 49	90	2,977	80	2,510
20 to 49	6,672	204,704	6,606	203,894	50 to 99	114	7,927	102	7,142
50 to 99	4,183	283,815	3,623	243,867	100 to 199	138	18,615	109	14,716
100 to 199	2,625	345,423	2,140	280,464	200 to 499	159	49,310	167	50,623
200 to 499	1,486	413,346	1,113	308,344	500 to 999	92	61,629	83	58,184
500 to 999	194	126,428	176	110,822	1,000 to 2,499	19	27,564	31	49,419
1,000 to 2,499	32	(D)	29	37,219	2,500 or more	97	2,276,525	96	2,072,479
2,500 or more	1	(D)	-	-					

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

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

Number sold	2017			2012		
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Cattle and calves	24,211	7,973,867	10,914,404	24,361	7,466,400	10,153,087
Farms by number sold -						
1 to 9	5,399	25,503	21,418	5,941	28,132	23,583
10 to 19	3,893	53,074	44,275	4,136	56,903	47,383
20 to 49	5,509	172,499	149,949	5,876	182,714	155,126
50 to 99	3,950	270,151	238,063	3,481	239,449	214,559
100 to 199	2,548	344,117	322,194	2,194	297,441	274,377
200 to 499	1,721	505,832	519,702	1,611	477,126	491,689
500 to 999	638	435,485	483,723	563	384,144	441,970
1,000 to 2,499	300	436,804	496,387	353	535,161	598,219
2,500 to 4,999	112	360,068	397,688	65	227,863	260,915
5,000 or more	141	5,370,334	8,241,005	141	5,037,467	7,645,266
Cattle weighing 500 pounds or more (see text)	22,244	7,514,348	(NA)	21,908	7,058,377	(NA)
Farms by number sold -						
1 to 9	5,654	24,709	(NA)	6,299	27,399	(NA)
10 to 19	3,427	46,209	(NA)	3,556	48,028	(NA)
20 to 49	5,007	155,966	(NA)	4,899	150,862	(NA)
50 to 99	3,399	229,851	(NA)	2,947	200,472	(NA)
100 to 199	2,163	292,100	(NA)	1,763	236,568	(NA)
200 to 499	1,495	439,232	(NA)	1,415	419,082	(NA)
500 to 999	572	386,521	(NA)	517	352,400	(NA)
1,000 to 2,499	289	416,831	(NA)	314	477,478	(NA)
2,500 to 4,999	107	342,103	(NA)	63	215,806	(NA)
5,000 or more	131	5,180,826	(NA)	135	4,930,282	(NA)
Cattle on feed (see text)	1,010	4,904,113	(NA)	1,008	4,822,962	(NA)
Farms by number sold -						
1 to 19	86	1,183	(NA)	112	1,466	(NA)
20 to 49	181	5,844	(NA)	177	5,629	(NA)
50 to 99	129	9,130	(NA)	104	6,913	(NA)
100 to 199	161	22,345	(NA)	151	20,559	(NA)
200 to 499	198	61,666	(NA)	194	57,964	(NA)
500 to 999	97	67,307	(NA)	98	68,244	(NA)
1,000 to 2,499	47	65,709	(NA)	56	90,206	(NA)
2,500 to 4,999	18	53,027	(NA)	19	66,916	(NA)
5,000 or more	93	4,617,902	(NA)	97	4,505,065	(NA)
Calves weighing less than 500 pounds	8,984	459,519	(NA)	9,586	408,023	(NA)
Farms by number sold -						
1 to 9	3,707	15,338	(NA)	4,144	17,205	(NA)
10 to 19	1,999	25,975	(NA)	1,925	25,128	(NA)
20 to 49	1,960	57,346	(NA)	2,123	61,661	(NA)
50 to 99	755	50,083	(NA)	819	54,096	(NA)
100 to 199	359	46,166	(NA)	344	44,855	(NA)
200 to 499	132	36,107	(NA)	158	43,594	(NA)
500 to 999	38	27,335	(NA)	42	27,208	(NA)
1,000 or more	34	201,169	(NA)	31	134,276	(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	3,731	18,886	2,794	11,112	2,319	7,774	2,051	14,405	13,266
10 to 19	3,617	49,750	3,281	32,469	2,510	17,281	2,822	29,777	25,769
20 to 49	6,654	210,703	6,339	139,225	5,285	71,478	5,918	127,192	109,821
50 to 99	4,342	304,836	4,195	192,121	4,057	112,715	4,166	197,950	169,323
100 to 199	3,765	518,135	3,571	297,317	3,612	220,818	3,697	333,385	304,185
200 to 499	2,897	873,661	2,586	425,443	2,884	448,218	2,844	587,220	586,011
500 to 999	1,130	778,749	876	251,540	1,130	527,209	1,101	621,928	693,280
1,000 to 2,499	401	548,197	270	141,491	400	406,706	398	497,334	581,648
2,500 to 4,999	87	286,176	44	43,495	87	242,681	87	375,285	432,870
5,000 or more	116	2,689,679	29	126,301	116	2,563,378	116	5,081,080	7,866,384
All farms with December 31, 2017 inventory	26,740	6,278,772	23,985	1,660,514	22,400	4,618,258	23,200	7,865,556	10,782,556
Farms with no cattle and calves inventory, on December 31, 2017	-	-	-	-	-	-	1,011	108,311	131,847
Total	26,740	6,278,772	23,985	1,660,514	22,400	4,618,258	24,211	7,973,867	10,914,404

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	4,531	58,051	4,531	22,226	3,119	35,825	3,022	36,685	38,031
10 to 19	4,052	103,579	4,052	55,388	2,945	48,191	3,455	67,623	64,939
20 to 49	6,702	383,572	6,702	205,880	5,333	177,692	6,217	247,893	225,302
50 to 99	4,249	540,077	4,249	288,714	3,964	251,363	4,200	379,914	368,856
100 to 199	2,678	700,825	2,678	352,649	2,525	348,176	2,651	483,776	481,050
200 to 499	1,516	865,181	1,516	422,644	1,503	442,537	1,507	554,118	587,944
500 to 999	198	275,719	198	128,872	198	146,847	198	234,946	289,340
1,000 to 2,499	37	107,536	37	53,952	36	53,584	37	93,524	105,788
2,500 to 4,999	13	80,014	13	41,539	13	38,475	13	48,907	38,027
5,000 or more	9	153,056	9	88,650	9	64,406	9	67,932	34,515
All farms with December 31, 2017 cow inventory	23,985	3,267,610	23,985	1,660,514	19,645	1,607,096	21,309	2,215,318	2,233,792
Farms with no cow inventory, on December 31, 2017	2,755	3,011,162	-	-	2,755	3,011,162	2,902	5,758,549	8,680,612
Total	26,740	6,278,772	23,985	1,660,514	22,400	4,618,258	24,211	7,973,867	10,914,404

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	4,459	(D)	4,459	22,926	4,459	22,033	3,066	(D)
10 to 19	4,030	116,535	4,030	61,538	4,030	55,077	2,924	54,997
20 to 49	6,672	384,280	6,672	206,792	6,672	204,704	5,309	177,488
50 to 99	4,183	534,567	4,183	286,097	4,183	283,815	3,899	248,470
100 to 199	2,625	691,048	2,625	347,451	2,625	345,423	2,474	343,597
200 to 499	1,486	903,410	1,486	443,840	1,486	413,346	1,474	459,570
500 to 999	194	271,782	194	(D)	194	126,428	194	(D)
1,000 to 2,499	32	95,151	32	45,717	32	(D)	32	49,434
2,500 to 4,999	1	(D)	1	(D)	1	(D)	1	(D)
5,000 or more	-	-	-	-	-	-	-	-
All farms with December 31, 2017 beef cow inventory	23,682	3,061,658	23,682	1,544,739	23,682	1,499,843	19,373	1,516,919
Farms with no beef cow inventory, on December 31, 2017	3,058	3,217,114	303	115,775	-	-	3,027	3,101,339
Total	26,740	6,278,772	23,985	1,660,514	23,682	1,499,843	22,400	4,618,258

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	3,005	(D)	(D)	2,564	(D)	18	5,509	1,015	(D)
10 to 19	3,438	70,129	66,563	2,911	57,048	36	4,694	1,393	13,081
20 to 49	6,190	247,447	225,324	5,616	204,017	121	15,110	2,614	43,430
50 to 99	4,134	379,402	370,023	3,991	325,895	129	39,998	1,755	53,507
100 to 199	2,598	480,257	478,196	2,530	428,460	123	26,471	898	51,797
200 to 499	1,477	557,306	587,096	1,458	496,203	180	90,156	526	61,103
500 to 999	194	234,659	288,955	193	219,842	38	75,808	57	14,817
1,000 to 2,499	32	78,001	93,416	32	75,021	6	10,332	6	2,980
2,500 to 4,999	1	(D)	(D)	1	(D)	-	-	1	(D)
5,000 or more	-	-	-	-	-	-	-	-	-
All farms with December 31, 2017 beef cow inventory	21,069	2,087,270	2,151,492	19,296	1,841,545	651	268,078	8,265	245,725
Farms with no beef cow inventory, on December 31, 2017	3,142	5,886,597	8,762,912	2,948	5,672,803	359	4,636,035	719	213,794
Total	24,211	7,973,867	10,914,404	22,244	7,514,348	1,010	4,904,113	8,984	459,519

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	313	14,739	313	7,902	313	656	245	6,837
10 to 19	41	4,115	41	1,617	41	520	33	2,498
20 to 49	72	7,041	72	3,843	72	2,464	70	3,198
50 to 99	115	23,075	115	11,993	115	8,269	113	11,082
100 to 199	46	13,637	46	7,795	46	5,867	43	5,842
200 to 499	23	15,932	23	8,729	23	6,886	23	7,203
500 to 999	4	3,918	4	2,325	4	2,325	4	1,593
1,000 to 2,499	4	11,260	4	7,135	4	7,135	3	4,125
2,500 to 4,999	12	73,914	12	38,239	12	38,239	12	35,675
5,000 or more	9	153,056	9	88,650	9	88,310	9	64,406
All farms with December 31, 2017 milk cow inventory	639	320,687	639	178,228	639	160,671	555	142,459
Farms with no milk cow inventory, on December 31, 2017	26,101	5,958,085	23,346	1,482,286	-	-	21,845	4,475,799
Total	26,740	6,278,772	23,985	1,660,514	639	160,671	22,400	4,618,258

Milk cow herd	Cattle and calves sales							Milk sales	
	Total			Cattle		Calves		Farms	Value (\$1,000)
	Farms	Number	Value (\$1,000)	Farms	Number	Farms	Number		
Farms with December 31, 2017 milk cow herd size of-									
1 to 9	216	6,418	5,080	191	(D)	109	(D)	40	217
10 to 19	34	2,922	2,875	31	1,859	26	1,063	29	1,101
20 to 49	72	3,439	2,314	71	1,961	56	1,478	72	7,268
50 to 99	115	8,614	6,005	110	6,503	72	2,111	115	24,849
100 to 199	46	5,216	3,557	46	3,532	25	1,684	46	20,055
200 to 499	23	6,594	5,338	23	4,891	13	1,703	23	23,472
500 to 999	4	945	894	4	(D)	1	(D)	4	9,419
1,000 to 2,499	4	14,473	11,689	4	9,475	4	4,998	4	27,827
2,500 to 4,999	12	45,607	34,204	11	26,895	10	18,712	12	142,106
5,000 or more	9	67,932	34,515	9	31,739	9	36,193	9	334,701
All farms with December 31, 2017 milk cow inventory	535	162,160	106,471	500	92,331	325	69,829	354	591,015
Farms with no milk cow inventory, on December 31, 2017	23,676	7,811,707	10,807,933	21,744	7,422,017	8,659	389,690	14	140
Total	24,211	7,973,867	10,914,404	22,244	7,514,348	8,984	459,519	368	591,154

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	24,211	7,973,867	10,914,404	22,244	7,514,348	8,984	459,519
Farms by number of cattle and calves sold-							
1 to 9	5,399	25,503	21,418	4,551	19,073	1,721	6,430
10 to 19	3,893	53,074	44,275	3,380	38,839	1,664	14,235
20 to 49	5,509	172,499	149,949	5,121	137,117	2,224	35,382
50 to 99	3,950	270,151	238,063	3,810	222,881	1,632	47,270
100 to 199	2,548	344,117	322,194	2,497	293,884	973	50,233
200 to 499	1,721	505,832	519,702	1,705	451,114	551	54,718
500 to 999	638	435,485	483,723	630	398,151	137	37,334
1,000 to 2,499	300	436,804	496,387	300	414,756	44	22,048
2,500 or more	253	5,730,402	8,638,692	250	5,538,533	38	191,869

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	943	2,100,764	1,010	1,886,197	Total hogs and pigs - Con. Farms with - - Con.				
Farms with -					500 to 999	22	16,251	31	21,168
1 to 24	649	3,857	659	4,269	1,000 to 1,999	25	37,333	36	50,764
25 to 49	61	2,012	85	3,068	2,000 to 4,999	45	153,339	37	114,756
50 to 99	51	3,484	57	3,738	5,000 or more	37	1,872,631	45	1,674,583
100 to 199	27	3,552	28	4,104					
200 to 499	26	8,305	32	9,747					

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	1,067	5,401,917	711,689	992	5,015,465	697,020
Farms with sales of-						
1 to 24	701	4,760	720	552	3,540	535
25 to 49	78	2,717	337	73	2,435	269
50 to 99	42	2,746	381	66	4,440	542
100 to 199	39	4,776	670	63	8,324	1,068
200 to 499	47	14,777	1,673	54	15,604	1,874
500 to 999	26	16,951	2,644	31	21,326	3,785
1,000 to 1,999	22	32,633	5,475	37	49,885	7,147
2,000 to 4,999	30	112,676	16,160	31	103,348	17,347
5,000 or more	82	5,209,881	683,629	85	4,806,563	664,453

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	649	3,857	497	8,231	960
25 to 49	61	2,012	59	6,370	588
50 to 99	51	3,484	49	13,927	1,673
100 to 199	27	3,552	27	5,121	793
200 to 499	26	8,305	23	12,538	2,091
500 to 999	22	16,251	22	103,284	9,735
1,000 to 1,999	25	37,333	25	74,717	10,911
2,000 to 4,999	45	153,339	45	540,951	60,504
5,000 or more	37	1,872,631	37	4,546,957	615,561
All farms with December 31, 2017 inventory	943	2,100,764	784	5,312,096	702,817
Farms with no hog or pig inventory, on December 31, 2017	-	-	283	89,821	8,872
Total	943	2,100,764	1,067	5,401,917	711,689

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	444	3,008	701	4,760	720
25 to 49	65	1,297	78	2,717	337
50 to 99	40	1,879	42	2,746	381
100 to 199	39	3,242	39	4,776	670
200 to 499	46	6,105	47	14,777	1,673
500 to 999	23	7,861	26	16,951	2,644
1,000 to 1,999	22	41,040	22	32,633	5,475
2,000 to 4,999	27	47,833	30	112,676	16,160
5,000 or more	78	1,986,964	82	5,209,881	683,629
All farms with sales	784	2,099,229	1,067	5,401,917	711,689
Farms with December 31, 2017 inventory and no sales	159	1,535	-	-	-
Total	943	2,100,764	1,067	5,401,917	711,689

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	883	708,385	15	1,182,902	45	209,477
Farms with-						
1 to 24	645	3,793	2	(D)	2	(D)
25 to 49	60	(D)	-	-	1	(D)
50 to 99	49	(D)	-	-	2	(D)
100 to 199	27	3,552	-	-	-	-
200 to 499	24	(D)	-	-	2	(D)
500 to 999	15	11,071	-	-	7	5,180
1,000 to 1,999	16	22,527	1	(D)	8	(D)
2,000 to 4,999	26	88,071	2	(D)	17	(D)
5,000 or more	21	566,249	10	1,174,182	6	132,200

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	1,001	1,600,683	15	2,930,309	51	870,925
Farms with-						
1 to 24	699	(D)	2	(D)	-	-
25 to 49	78	2,717	-	-	-	-
50 to 99	42	2,746	-	-	-	-
100 to 199	39	4,776	-	-	-	-
200 to 499	43	13,335	-	-	4	1,442
500 to 999	21	13,250	-	-	5	3,701
1,000 to 1,999	17	(D)	1	(D)	4	7,352
2,000 to 4,999	21	75,406	-	-	9	37,270
5,000 or more	41	(D)	12	(D)	29	821,160

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	90	75,899	348	960,995	301	907,947	74	1,273	13	117,033	117	37,617
Farms with-												
1 to 24	63	(D)	204	1,344	224	1,071	56	(D)	2	(D)	100	495
25 to 49	7	233	27	913	6	158	14	456	-	-	7	252
50 to 99	8	(D)	34	2,324	7	555	2	(D)	-	-	-	-
100 to 199	1	(D)	19	2,538	4	506	2	(D)	-	-	1	(D)
200 to 499	-	-	19	6,640	7	1,665	-	-	-	-	-	-
500 to 999	2	(D)	11	8,102	5	3,230	-	-	3	(D)	1	(D)
1,000 to 1,999	1	(D)	7	9,706	15	24,131	-	-	1	(D)	1	(D)
2,000 to 4,999	3	7,200	10	34,730	23	81,380	-	-	5	17,918	4	12,111
5,000 or more	5	64,849	17	894,698	10	795,251	-	-	2	(D)	3	(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	86	403,644	320	2,561,124	464	1,964,086	77	5,604	15	426,829	105	40,630
Farms with-												
1 to 24	31	(D)	163	1,364	374	1,874	48	(D)	2	(D)	83	585
25 to 49	20	731	32	1,085	10	299	8	320	-	-	8	282
50 to 99	3	(D)	23	1,432	6	386	8	583	-	-	2	(D)
100 to 199	9	(D)	23	2,568	5	692	1	(D)	-	-	1	(D)
200 to 499	8	2,403	25	8,252	4	1,034	10	3,088	-	-	3	(D)
500 to 999	3	1,800	10	7,145	8	5,405	2	(D)	-	-	3	(D)
1,000 to 1,999	-	-	11	15,181	8	13,252	-	-	-	-	3	4,200
2,000 to 4,999	1	(D)	8	28,629	17	65,094	-	-	3	(D)	1	(D)
5,000 or more	11	394,772	25	2,495,468	32	1,876,050	-	-	10	413,777	4	29,814

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	723	7,576	394	3,707	(D)	118	(D)	(D)
25 to 99	361	16,664	315	10,275	1,603	120	32,153	29
100 to 299	115	18,048	115	13,619	2,294	46	39,511	36
300 to 999	27	11,754	27	11,754	1,795	11	44,450	39
1,000 to 2,499	7	(D)	7	(D)	1,981	6	55,955	46
2,500 to 4,999	-	-	-	-	-	-	-	-
5,000 or more	1	(D)	1	(D)	(D)	1	(D)	(D)
All farms with December 31, 2017 inventory	1,234	73,526	859	57,357	10,518	302	229,636	208
Farms with no sheep or lamb inventory, on December 31, 2017	-	-	113	1,385	236	14	1,968	2
Total	1,234	73,526	972	58,742	10,754	316	231,604	210

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	2,010	48,942	1,995	42,315	1,297	25,404	3,677	1,280	24,757	2,875
Angora goats and kids	75	801	45	489	30	239	23	10	104	9
Milk goats and kids	525	5,635	518	4,921	258	2,385	387	241	1,916	295
Meat goats and other goats and kids	1,652	42,506	1,653	36,905	1,093	22,780	3,267	1,095	22,737	2,571
Mohair clipped pounds	(X)	(X)	(X)	(X)	11	670	2	10	188	(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	9,022	53,408	(X)	Total horses and ponies (see text)	1,345	5,080	11,546
Farms with-				Farms by number sold-			
1 to 24	8,826	38,565	(X)	1 to 24	1,320	3,965	10,012
25 to 49	139	4,386	(X)	25 to 49	19	595	911
50 to 99	47	2,948	(X)	50 to 99	5	(D)	(D)
100 or more	10	7,509	(X)	100 or more	1	(D)	(D)
Total mules, burros, and donkeys	1,628	4,155	(X)	Total mules, burros, and donkeys	143	425	163
Farms with-				Farms by number sold-			
1 to 24	1,624	3,903	(X)	1 to 24	141	(D)	(D)
25 to 49	3	(D)	(X)	25 to 49	1	(D)	(D)
50 or more	1	(D)	(X)	50 or more	1	(D)	(D)

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)	3,967	(D)	3,781	(D)	Pullets for laying flock replacement	52	3,612	44	2,517
Farms with inventory of-					Farms by number of sold-				
1 to 49	3,597	57,064	3,442	55,020	1 to 1,999	52	3,612	44	2,517
50 to 99	256	15,132	225	14,231	2,000 to 15,999	-	-	-	-
100 to 399	100	15,018	97	14,569	16,000 to 29,999	-	-	-	-
400 to 3,199	8	5,450	15	10,098	30,000 to 59,999	-	-	-	-
3,200 to 9,999	2	(D)	-	-	60,000 to 99,999	-	-	-	-
10,000 to 19,999	2	(D)	-	-	100,000 or more	-	-	-	-
20,000 to 49,999	-	-	-	-	Broilers and other meat-type chickens	214	22,153	269	51,374
50,000 to 99,999	1	(D)	1	(D)	Farms by number of sold-				
100,000 or more	1	(D)	1	(D)	1 to 1,999	212	(D)	259	19,329
					2,000 to 15,999	2	(D)	10	32,045
Pullets for laying flock replacement	517	(D)	439	(D)	16,000 to 29,999	-	-	-	-
Broilers and other meat-type chickens	425	45,067	449	17,851	30,000 to 59,999	-	-	-	-
Turkeys (see text)	280	192,514	231	131,247	60,000 to 99,999	-	-	-	-
Chukars	9	19,718	23	37,649	100,000 to 199,999	-	-	-	-
Ducks	540	28,220	407	4,032	200,000 to 299,999	-	-	-	-
Emus	23	208	29	389	300,000 to 499,999	-	-	-	-
Geese	162	916	194	1,434	500,000 or more	-	-	-	-
Guineas	436	5,611	362	5,052	Turkeys (see text)	77	611,531	85	310,217
Hungarian partridge	-	-	-	-	Farms by number of sold-				
Ostriches	2	(D)	8	280	1 to 1,999	66	4,131	73	2,011
Peacocks or peahens	114	806	152	1,330	2,000 to 7,999	1	(D)	5	27,550
Pheasants	38	233,720	50	246,132	8,000 to 15,999	1	(D)	2	(D)
Pigeons or squab	40	4,852	42	4,017	16,000 to 29,999	3	62,000	1	(D)
Quail	31	52,876	59	78,416	30,000 to 59,999	1	(D)	1	(D)
Rheas	2	(D)	6	34	60,000 to 99,999	3	186,000	3	(D)
Roosters	529	10,199	170	(D)	100,000 or more	2	(D)	-	-
Other poultry (see text)	16	2,644	13	206	Chukars	7	(D)	24	118,755
					Ducks	111	2,010	85	2,236
NUMBER SOLD					Emus	4	71	5	163
Layers (see text)	459	(D)	492	(D)	Geese	34	159	22	143
Farms by number of sold-					Guineas	66	2,956	50	2,288
1 to 99	412	7,891	462	7,507	Hungarian partridge	-	-	-	-
100 to 399	28	4,189	20	3,695	Ostriches	2	(D)	4	191
400 to 3,199	13	10,190	8	5,600	Peacocks or peahens	20	87	17	247
3,200 to 9,999	-	-	-	-	Pheasants	26	781,657	34	770,227
10,000 to 19,999	4	60,000	1	(D)	Pigeons or squab	18	890	15	1,006
20,000 to 49,999	-	-	-	-	Quail	22	142,045	42	275,636
50,000 to 99,999	1	(D)	-	-	Rheas	-	-	2	(D)
100,000 or more	1	(D)	1	(D)	Roosters	86	(D)	26	(D)
					Other poultry (see text)	4	2,700	7	5,097
					Poultry hatched (see text)	546	(D)	423	(D)

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	13	803	12	702
Trout	1	(D)	1	(D)
Other food fish (see text)	1	(D)	2	(D)
Baitfish	4	72	7	63
Crustaceans	2	(D)	1	(D)
Mollusks	-	-	-	-
Ornamental fish	2	(D)	1	(D)
Sport or game fish	10	1,222	8	644
Other aquaculture products (see text)	-	-	1	(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)	854	7,097	455	10,726	Llamas	146	514	335	1,408
Bison	95	5,727	133	6,638	Mink, live	-	-	-	-
Deer in captivity	12	1,087	28	1,398	Rabbits, live	132	11,318	235	13,973
Elk in captivity	23	1,870	43	1,461	Other livestock (see text)	4	(X)	16	(X)
Alpacas	107	1,551	166	2,690					

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)	488	443,738	1,302	229	388,758	824
Milk from sheep and goats	91	(NA)	753	107	(NA)	898
Bison	51	1,526	3,435	78	1,896	3,247
Deer in captivity	8	129	154	12	132	115
Elk in captivity	12	(D)	685	21	258	428
Alpacas	20	103	136	40	293	663
Llamas	24	52	41	43	63	48
Mink, live	-	-	-	-	-	-
Rabbits, live	73	28,719	284	110	49,056	465
Equine products (see text)	161	(X)	746	(NA)	(X)	(NA)
Other livestock (see text)	8	(X)	47	8	(X)	(D)
Other livestock products ¹ (see text)	44	(X)	(D)	260	(X)	(D)

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)	-	-	-	2	(D)	(D)	(D)	54	(D)	(D)
Corn for grain (bushels)	937	377,496	196.6	2,200	962,034	1,164,188	147.2	9,419	2,728,637	112.4
Corn for silage or greenchop (tons)	174	38,062	25.3	71	18,379	12,660	19.7	993	105,778	13.3
Cotton, all (bales)	43	11,395	(D)	57	17,204	(D)	2.0	121	(D)	(D)
Upland cotton (bales)	43	11,395	(D)	57	17,204	(D)	2.0	121	(D)	(D)
Pima cotton (bales)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (cwt) (see text)	24	6,747	31.9	2	(D)	(D)	(D)	1	(D)	(D)
Oats for grain (bushels)	4	682	40.0	6	585	429	60.0	389	23,560	52.5
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Sorghum for grain (bushels)	152	32,556	108.0	378	60,998	214,058	90.4	6,764	2,122,958	77.9
Soybeans for beans (bushels)	864	222,165	60.1	1,241	278,343	518,913	43.0	14,267	4,100,884	36.4
Sugarbeets for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-
Wheat for grain, all (bushels)	199	50,599	55.1	1,184	285,763	874,699	48.7	14,275	5,792,887	44.9
Winter wheat for grain (bushels)	199	50,599	55.1	1,184	285,763	874,699	48.7	14,275	5,792,886	44.9
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)	650	141,203	(X)	487	63,271	93,430	(X)	24,694	2,199,670	(X)
Alfalfa hay (tons, dry) (see text)	479	102,945	5.1	254	28,615	39,654	4.5	7,434	436,269	3.0
Other dry hay (tons, dry) (see text)	257	23,901	3.7	144	10,023	13,849	2.7	17,609	1,566,637	1.7
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	33	12,386	12.4	16	2,480	3,425	7.5	404	21,769	4.9
All other haylage, grass silage, and greenchop (tons, green)	128	28,071	13.5	49	4,107	7,921	9.0	4,194	228,277	3.0
Land in vegetables (see text)	177	4,002	(X)	65	961	295	(X)	256	944	(X)
Land in orchards (see text)	81	281	(X)	14	40	27	(X)	415	3,823	(X)
Land in berries (see text)	64	63	(X)	4	6	2	(X)	146	129	(X)

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

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

Crop	2017					2012				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
FIELD AND GRASS SEEDS, FORAGE, AND HAY - Con.										
Forage - land used for all hay and all haylage, grass silage, and greenchop (tons, dry equivalent) (see text) - Con.										
250 to 499 acres	1,465	476,964	1,127,671	184	40,994	1,458	488,959	889,024	239	49,745
500 to 999 acres	468	304,987	763,922	85	38,060	435	272,326	515,792	83	30,009
1,000 acres or more	195	342,413	992,948	47	67,768	181	312,311	725,220	50	70,940
1,000 to 1,999 acres	148	189,265	485,751	29	25,756	130	162,154	347,787	28	22,849
2,000 to 2,999 acres	30	67,319	186,816	11	14,510	35	81,233	142,244	11	14,321
3,000 to 4,999 acres	10	36,241	132,870	4	10,879	13	49,679	154,514	8	19,675
5,000 acres or more	7	49,588	187,511	3	16,623	3	19,245	80,675	3	14,095
Hay - All hay including alfalfa and other dry (tons, dry) (see text)										
1 to 14 acres	4,021	31,860	57,253	62	348	3,986	33,937	47,069	61	265
15 to 24 acres	2,968	55,586	97,880	35	537	3,403	63,804	84,022	65	682
25 to 49 acres	4,838	167,632	319,742	135	4,002	5,445	189,287	265,731	159	3,853
50 to 99 acres	4,676	318,071	672,183	221	12,469	5,123	349,851	538,295	269	12,989
100 to 249 acres	4,247	645,196	1,375,777	307	35,136	4,637	696,015	1,160,977	447	45,386
250 to 499 acres	1,263	410,934	937,124	152	34,180	1,351	453,827	799,951	211	44,761
500 to 999 acres	431	279,082	661,941	71	30,456	416	262,264	486,283	79	29,015
1,000 acres or more	184	313,532	797,949	37	48,356	176	295,244	653,534	48	66,375
1,000 to 1,999 acres	140	177,569	404,045	23	18,814	129	161,066	335,742	29	23,862
2,000 to 2,999 acres	29	65,265	173,745	10	11,875	34	79,070	133,426	11	(D)
3,000 to 4,999 acres	9	32,335	85,759	2	(D)	11	(D)	(D)	6	15,701
5,000 acres or more	6	38,363	134,400	2	(D)	2	(D)	(D)	2	(D)
Alfalfa hay (tons, dry)	8,167	607,483	2,149,965	733	131,560	7,391	583,282	1,633,838	871	148,385
1 to 14 acres	1,854	14,325	36,244	50	265	1,554	12,529	25,456	44	252
15 to 24 acres	1,329	25,139	67,415	29	384	1,189	22,539	43,981	54	651
25 to 49 acres	1,984	69,195	192,141	131	3,793	1,817	62,628	136,584	137	3,635
50 to 99 acres	1,512	101,011	325,104	160	8,843	1,401	93,817	215,043	160	7,413
100 to 249 acres	1,068	154,225	516,035	192	23,670	977	142,213	373,162	263	29,554
250 to 499 acres	270	86,458	312,499	85	22,741	328	110,260	324,755	137	33,294
500 to 999 acres	102	67,810	264,974	55	26,562	78	51,112	168,924	41	21,069
1,000 acres or more	48	89,320	435,553	31	45,302	47	88,184	345,933	35	52,517
1,000 to 1,999 acres	33	41,263	170,592	19	16,787	33	41,377	160,463	22	18,829
2,000 to 2,999 acres	9	20,361	117,790	8	(D)	7	(D)	(D)	6	(D)
3,000 to 4,999 acres	3	10,545	58,871	2	(D)	5	17,744	66,376	5	13,450
5,000 acres or more	3	17,151	88,300	2	(D)	2	(D)	(D)	2	(D)
Other dry hay (tons, dry) (see text)	18,010	1,614,410	2,769,884	401	33,924	(NA)	(NA)	(NA)	(NA)	(NA)
1 to 14 acres	3,378	26,700	42,971	36	232	(NA)	(NA)	(NA)	(NA)	(NA)
15 to 24 acres	2,517	47,083	71,483	20	326	(NA)	(NA)	(NA)	(NA)	(NA)
25 to 49 acres	3,906	135,299	228,757	66	2,104	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99 acres	3,671	248,825	443,552	113	6,667	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 249 acres	3,265	492,632	871,885	106	11,282	(NA)	(NA)	(NA)	(NA)	(NA)
250 to 499 acres	874	288,828	513,377	50	9,881	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres	272	174,309	303,601	10	3,432	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres or more	127	200,734	294,258	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 to 1,999 acres	100	121,822	192,422	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 to 2,999 acres	19	41,762	43,810	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
3,000 to 4,999 acres	5	17,450	17,316	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
5,000 acres or more	3	19,700	40,710	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
All haylage, grass silage, and greenchop (tons, green)										
1 to 14 acres	4,738	308,436	1,468,828	219	47,044	2,117	158,186	607,661	157	24,751
15 to 24 acres	1,040	17,853	17,279	9	59	438	3,404	6,648	6	(D)
25 to 49 acres	739	13,661	35,192	16	291	324	6,143	13,124	10	(D)
50 to 99 acres	1,173	40,490	122,740	28	829	498	17,416	49,949	11	278
100 to 249 acres	948	62,511	210,186	50	2,782	441	29,304	96,553	40	1,923
250 to 499 acres	661	94,785	435,268	66	9,586	314	45,524	191,418	62	7,430
500 to 999 acres	143	46,650	231,573	31	8,819	75	25,919	85,824	17	3,706
1,000 acres or more	22	13,928	80,655	7	2,838	21	14,666	33,547	6	4,137
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	453	40,060	305,363	49	14,866	270	33,814	225,869	34	13,128
1 to 14 acres	98	(D)	(D)	1	(D)	46	333	899	2	(D)
15 to 24 acres	33	623	3,768	-	-	16	295	662	-	-
25 to 49 acres	136	4,862	26,917	3	(D)	63	2,243	11,722	1	(D)
50 to 99 acres	90	5,895	29,875	11	501	75	5,051	21,401	3	(D)
100 to 249 acres	68	10,163	82,270	20	3,117	48	6,477	54,068	14	(D)
250 to 499 acres	22	6,483	46,434	8	2,386	10	4,149	21,199	6	2,056
500 to 999 acres	2	(D)	(D)	2	(D)	8	4,972	11,120	4	2,540
1,000 acres or more	4	10,220	101,066	4	7,520	4	10,294	104,798	4	6,459
All other haylage, grass silage, and greenchop (tons, green)										
1 to 14 acres	989	7,383	15,357	8	55	404	3,165	(D)	4	19
15 to 24 acres	711	13,132	31,847	16	291	314	5,944	13,085	12	158
25 to 49 acres	1,055	36,242	98,387	29	836	442	15,405	38,779	10	252
50 to 99 acres	879	57,917	187,386	41	2,370	375	24,874	78,052	36	1,807
100 to 249 acres	589	83,872	351,192	49	6,749	267	39,288	138,282	53	6,046
250 to 499 acres	120	39,551	184,261	22	6,453	64	21,670	64,581	9	1,656
500 to 999 acres	20	12,462	64,548	4	1,479	12	(D)	17,680	2	(D)
1,000 acres or more	8	17,817	230,487	8	13,945	2	(D)	(D)	1	(D)
OTHER SPECIFIED CROPS										
Land in vegetables (see text)	498	6,201	(X)	242	4,963	441	7,074	(X)	213	5,529
Land in orchards ¹ (see text)	510	4,170	(X)	95	321	489	7,100	(X)	116	360
Land in berries (see text)	214	200	(X)	68	69	169	185	(X)	78	70

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)	498	6,384	484	(D)	50	(D)	441	7,118
Asparagus, bearing age	69	53	69	(D)	2	(D)	29	37
Beans, snap (bush and pole)	129	36	127	34	7	2	129	53
Beets	59	159	58	(D)	2	(D)	26	5
Broccoli	42	9	42	9	-	-	15	6
Brussels sprouts	8	3	8	1	3	2	-	-
Cabbage, Chinese (nappa, bok choy, etc.)	27	3	27	3	-	-	7	3
Cabbage, head	60	12	60	12	-	-	25	6
Cabbage, mustard	3	1	3	1	(X)	(X)	-	-
Cantaloupes and muskmelons	109	134	108	133	3	(Z)	55	57
Carrots	46	7	46	7	-	-	7	1
Cauliflower	24	4	24	4	-	-	1	(D)
Celery	6	2	6	2	-	-	1	(D)
Chicory	-	-	-	-	(X)	(X)	1	(D)
Collards	19	3	19	3	-	-	2	(D)
Cucumbers and pickles	126	23	121	21	8	2	63	17
Daikon	6	1	6	1	-	-	-	-
Eggplant	44	10	44	10	-	-	29	8
Garlic	43	6	42	(D)	2	(D)	22	5
Ginger root (see text)	6	1	6	1	-	-	(NA)	(NA)
Ginseng	-	-	-	-	-	-	1	(D)
Herbs, fresh cut	43	8	43	8	(X)	(X)	6	3
Honeydew melons	11	4	11	4	(X)	(X)	3	(D)
Horseradish	4	1	4	(D)	1	(D)	-	-
Kale	48	8	48	8	-	-	6	1
Lettuce, all	85	17	85	17	(X)	(X)	30	8
Lettuce, head	28	6	28	6	(X)	(X)	12	(D)
Lettuce, leaf	58	8	58	8	(X)	(X)	22	6
Lettuce, romaine	25	3	25	3	(X)	(X)	1	(D)
Mustard greens	15	4	15	4	-	-	10	5
Okra	60	13	60	13	-	-	34	10
Onions, dry	104	37	102	37	3	(Z)	42	34
Onions, green	52	11	52	11	-	-	21	7
Parsley	13	2	13	2	-	-	-	-
Peas, Chinese (sugar, snow)	22	3	22	3	-	-	5	1
Peas, green (see text)	27	4	26	4	3	(Z)	2	(D)
Peas, southern (cowpeas) - blackeyed, crowder, etc. (see text)	8	3	8	3	-	-	-	-
Peppers, Bell (excluding pimientos)	138	40	135	40	3	(Z)	135	25
Peppers, other than Bell (including chile)	84	21	84	21	-	-	113	22
Potatoes	161	3,848	158	(D)	4	(D)	166	5,178
Pumpkins	139	750	137	750	5	1	98	511
Radishes	60	7	59	(D)	1	(D)	10	1
Rhubarb	25	7	25	7	-	-	7	2
Spinach	50	11	50	11	-	-	17	4
Squash, all	127	156	125	155	2	(D)	65	31
Squash, summer	121	57	119	(D)	2	(D)	62	26
Squash, winter	63	99	61	(D)	2	(D)	11	5
Sweet corn	141	381	136	379	8	3	151	695
Sweet potatoes	51	27	47	26	6	1	30	23
Tomatoes in the open	273	153	263	148	19	5	277	130

--continued

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

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

Crop	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
Turnip greens	7	1	7	1	-	-	1	(D)
Turnips	42	23	42	23	-	-	15	10
Watermelons	134	329	129	328	7	1	64	163
Other vegetables (see text)	46	49	44	47	4	2	33	50

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)	377	1,229	308	892	176	337
.....2017						
.....2012	357	1,037	248	651	231	386
Apples	211	291	147	234	94	57
.....2017						
.....2012	217	318	119	213	145	105
Apricots	31	5	16	4	15	2
.....2017						
.....2012	41	10	13	4	33	5
Cherries, sweet	42	9	21	5	23	4
.....2017						
.....2012	61	22	20	5	45	17
Cherries, tart	41	(D)	22	5	20	(D)
.....2017						
.....2012	74	22	32	12	43	10
Grapes	148	433	118	352	55	81
.....2017						
.....2012	166	371	107	229	95	142
Nectarines	8	2	3	(D)	5	(D)
.....2017						
.....2012	10	2	3	1	7	1
Peaches, all	157	169	110	134	75	36
.....2017						
.....2012	166	187	94	140	104	48
Peaches, clingstone	56	46	41	33	26	13
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Peaches, freestone	109	124	75	101	55	23
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pears, all	128	62	77	42	59	20
.....2017						
.....2012	135	52	65	29	92	23
Pears, Bartlett	60	20	29	12	37	8
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pears, other than Bartlett	88	42	59	30	31	12
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Persimmons	17	14	6	(D)	16	(D)
.....2017						
.....2012	18	13	5	1	15	12
Plums and prunes	88	26	59	(D)	35	(D)
.....2017						
.....2012	100	30	47	16	65	13
Plums	87	(D)	58	(D)	35	(D)
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Prunes	2	(D)	2	(D)	-	-
.....2017						
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pomegranates	-	-	-	-	-	-
.....2017						
.....2012	3	(D)	-	-	3	(D)
Other noncitrus fruit (see text)	2	(D)	1	(D)	2	(D)
.....2017						
.....2012	9	(D)	4	2	6	(D)
Nuts, all	186	2,941	125	1,919	110	1,023
.....2017						
.....2012	183	6,063	127	4,276	110	1,787
Almonds	9	(D)	2	(D)	7	1
.....2017						
.....2012	6	2	4	(D)	2	(D)
Chestnuts	13	40	10	38	4	3
.....2017						
.....2012	8	35	5	(D)	4	(D)
Hazelnuts (Filberts)	10	9	2	(D)	10	(D)
.....2017						
.....2012	10	5	4	4	6	1
Pecans, all	146	2,752	93	1,800	90	952
.....2017						
.....2012	149	5,639	107	4,104	88	1,535
Pecans, improved	62	786	36	453	43	333
.....2017						
.....2012	75	1,602	50	741	50	862
Pecans, native and seedling	95	1,966	61	1,348	54	618
.....2017						
.....2012	86	4,036	63	3,364	44	673
Walnuts, English	31	72	20	14	18	58
.....2017						
.....2012	23	173	12	31	12	142
Other nuts (see text)	7	(D)	4	(D)	3	(D)
.....2017						
.....2012	32	210	13	104	25	105

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)	9	33	2	(D)	9	(D)
Blackberries and dewberries (including marionberries)	117	73	94	52	41	21
Blueberries, all (see text)	55	31	42	25	19	6
Blueberries, tame	53	(D)	40	(D)	19	6
Blueberries, wild	2	(D)	2	(D)	-	-
Currants (black or red)	4	(D)	4	(D)	-	-
Elderberries (see text)	23	18	14	3	13	16
Loganberries	1	(D)	-	-	1	(D)
Raspberries, all	65	20	54	13	22	6
Raspberries, black	17	6	12	(D)	8	(D)
Raspberries, red	51	10	44	(D)	18	(D)
Raspberries, other (see text)	7	3	6	(D)	1	(D)
Strawberries	63	25	58	19	14	6
Other berries (see text)	5	1	5	1	-	-

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	114 137	4,191,200 4,480,383	97 94	106 171	175 189	31,567,117 32,111,288
Bedding/Garden plants - annuals, herbaceous perennials, vegetable plants (include hanging baskets)	2017 2012	96 121	3,632,610 3,493,734	48 43	41 38	126 139	28,498,875 26,316,136
Cut flowers and cut florist greens	2017 2012	15 8	(D) 24,002	32 34	54 54	32 35	291,547 283,798
Foliage plants, indoor (include hanging baskets)	2017 2012	21 13	147,809 134,337	2 5	(D) 3	22 15	908,947 872,825
Potted flowering plants	2017 2012	25 29	381,233 526,954	12 18	(D) 23	36 43	1,846,290 2,231,576
Other floriculture and bedding crops (see text)	2017 2012	2 6	(D) 301,356	14 4	8 53	14 10	21,458 2,406,953
NURSERY CROPS							
Nursery stock crops (see text)	2017 2012	18 23	233,357 72,725	75 96	1,206 2,267	81 112	12,862,947 26,452,096
Aquatic plants	2017 2012	2 2	(D) (D)	4 6	2 5	6 8	66,109 (D)
PROPAGATIVE MATERIALS SOLD							
Bulbs, corms, rhizomes, and tubers - dry	2017 2012	- -	- -	6 12	54 49	6 12	266,500 255,796
Cuttings, seedlings, liners, and plugs (see text)	2017 2012	3 4	(D) 5,488	2 4	(D) 160	5 8	(D) 586,990
Flower seeds	2017 2012	- 2	- (D)	7 3	(D) (D)	7 4	(D) (D)
Vegetable seeds	2017 2012	7 8	390 8,385	5 5	1 4	12 12	3,026 17,770
Vegetable transplants to farm fields	2017 2012	11 17	12,084 26,645	13 6	33 12	20 22	256,966 156,471
SOD							
Sod harvested	2017 2012	(X) (X)	(X) (X)	18 28	3,589 2,854	18 28	8,975,000 6,173,162
2017 farms by area:							
0.1 to 14.9 acres		(X)	(X)	5	33	5	92,500
15.0 to 49.9 acres		(X)	(X)	4	80	4	200,000
50.0 to 99.9 acres		(X)	(X)	2	(D)	2	(D)
100.0 to 249.9 acres		(X)	(X)	2	(D)	2	(D)
250.0 to 399.9 acres		(X)	(X)	1	(D)	1	(D)
400.0 to 749.9 acres		(X)	(X)	2	(D)	2	(D)
750.0 acres or more		(X)	(X)	2	(D)	2	(D)
FOOD CROPS GROWN UNDER GLASS OR OTHER PROTECTION							
Total greenhouse vegetables and fresh cut herbs (see text)	2017 2012	88 105	370,798 383,322	(X) (X)	(X) (X)	88 105	1,593,038 2,537,841
Greenhouse tomatoes	2017 2012	74 84	224,314 278,787	(X) (X)	(X) (X)	74 84	1,288,797 2,082,971
Other greenhouse vegetables and fresh cut herbs (see text)	2017 2012	52 49	146,484 104,535	(X) (X)	(X) (X)	52 49	304,241 454,870
Greenhouse fruits and berries (see text)	2017 2012	16 8	25,253 12,264	(X) (X)	(X) (X)	16 8	44,294 36,314
MUSHROOM CROPS							
Mushrooms (see text)	2017 2012	3 4	(D) (D)	(X) (X)	(X) (X)	3 4	140,000 45,200

Table 40. Woodland Crops Sales: 2017 and 2012

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

Crop	Acres in production		Trees cut		Irrigated		Value of sales (\$1,000)
	Farms	Acres	Farms	Number	Farms	Acres	
Cultivated Christmas trees (see text) .....2017	69	599	39	8,444	12	49	519
.....2012	76	545	52	11,350	11	38	(NA)
2017 farms by acres in production:							
1 to 2 acres	17	21	8	127	8	11	3
3 to 4 acres	19	67	5	624	-	-	33
5 to 9 acres	21	135	17	3,872	1	(D)	264
10 to 19 acres	6	71	3	1,300	2	(D)	69
20 to 49 acres	3	65	3	2,371	1	(D)	147
50 to 99 acres	3	240	3	150	-	-	5
100 acres or more	-	-	-	-	-	-	-
2012 farms by acres in production:							
1 to 2 acres	17	26	10	256	6	(D)	(NA)
3 to 4 acres	10	34	8	868	1	(D)	(NA)
5 to 9 acres	26	165	17	3,743	3	9	(NA)
10 to 19 acres	19	215	13	3,158	-	-	(NA)
20 to 49 acres	4	105	4	3,325	1	(D)	(NA)
50 to 99 acres	-	-	-	-	-	-	(NA)
100 acres or more	-	-	-	-	-	-	(NA)
Crop	Acres in production		Harvested		Irrigated		Value of sales (\$1,000)
	Farms	Acres	Farms	Acres	Farms	Acres	
Short rotation woody crops (see text) .....2017	12	123	7	19	2	(D)	17
.....2012	18	466	11	19	5	22	(NA)
Crop	Taps set		Syrup produced				Value of sales (\$1,000)
	Farms	Number	Farms	Gallons			
Maple syrup .....2017	1	(D)	1	(D)			(D)
.....2012	2	(D)	2	(D)			(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	58,569	7	24	164	2,881
.....percent	100.0	(Z)	(Z)	0.3	4.9
Land in farms .....acres	45,759,319	22,889	45,815	710,361	14,170,503
Average size of farm .....acres	781	3,270	1,909	4,331	4,919
Estimated market value of land and buildings .....farms	58,569	7	24	164	2,881
.....\$1,000	84,567,270	53,230	115,493	1,464,599	26,175,207
Average per farm .....dollars	1,443,891	7,604,292	4,812,220	8,930,481	9,085,459
Average per acre .....dollars	1,848	2,326	2,521	2,062	1,847
Estimated market value of all machinery and equipment .....\$1,000	10,582,702	28,927	62,194	397,185	3,522,280
.....percent	100.0	0.3	0.6	3.8	33.3
Land in farms according to use:					
Total cropland .....acres	29,125,505	5,833	20,441	386,026	10,193,771
Harvested cropland .....acres	21,837,465	4,152	14,565	298,164	8,388,724
Pastureland, excluding woodland pastured .....acres	15,331,334	12,520	14,104	286,905	3,812,207
Market value of agricultural products sold (see text) .....\$1,000	18,782,726	2,028,187	4,792,262	9,393,083	14,087,223
Average per farm .....dollars	320,694	289,741,008	199,677,592	57,274,894	4,889,699
Grains, oilseeds, dry beans, and dry peas .....farms	26,241	5	10	75	2,631
.....\$1,000	6,058,037	(D)	(D)	109,155	2,926,578
Tobacco .....farms	-	-	-	-	-
.....\$1,000	-	-	-	-	-
Cotton and cottonseed .....farms	221	-	-	2	86
.....\$1,000	59,236	-	-	(D)	41,511
Vegetables, melons, potatoes, and sweet potatoes .....farms	507	-	-	-	14
.....\$1,000	22,493	-	-	-	14,890
Fruits, tree nuts, and berries .....farms	485	-	-	-	-
.....\$1,000	4,796	-	-	-	-
Fruits and tree nuts .....farms	389	-	-	-	-
.....\$1,000	4,291	-	-	-	-
Berries .....farms	178	-	-	-	-
.....\$1,000	505	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) .....farms	300	-	-	-	18
.....\$1,000	55,616	-	-	-	38,373
Cultivated Christmas trees and short rotation woody crops (see text) .....farms	46	-	-	-	3
.....\$1,000	536	-	-	-	5
Cultivated Christmas trees (see text) .....farms	39	-	-	-	3
.....\$1,000	519	-	-	-	5
Short rotation woody crops .....farms	7	-	-	-	-
.....\$1,000	17	-	-	-	-
Other crops and hay (see text) .....farms	15,810	3	6	31	769
.....\$1,000	259,723	604	850	(D)	95,212
Maple syrup .....farms	1	-	-	-	-
.....(D)	-	-	-	-	-
Cattle and calves .....farms	24,211	7	24	144	1,850
.....\$1,000	10,914,404	2,024,126	4,670,574	8,178,893	9,666,009
Milk from cows .....farms	368	-	1	23	75
.....\$1,000	591,154	-	(D)	493,109	546,465
Hogs and pigs .....farms	1,067	1	1	19	114
.....\$1,000	711,689	(D)	(D)	563,941	692,435
Sheep, goats, wool, mohair, and milk .....farms	2,099	-	-	-	37
.....\$1,000	15,396	-	-	-	3,985
Horses, ponies, mules, burros, and donkeys (see text) .....farms	1,416	-	-	2	41
.....\$1,000	11,709	-	-	(D)	(D)
Poultry and eggs .....farms	2,384	-	-	1	30
.....\$1,000	63,415	-	-	(D)	55,653
Aquaculture .....farms	17	-	-	-	-
.....\$1,000	2,206	-	-	-	-
Other animals and other animal products (see text) .....farms	698	-	-	-	10
.....\$1,000	12,317	-	-	-	(D)
Value of organically produced commodities .....farms	105	-	-	1	7
.....\$1,000	39,392	-	-	(D)	(D)
Value of landlords' share of total sales .....farms	9,241	-	1	14	1,515
.....\$1,000	670,607	-	(D)	11,464	340,844
Total farm production expenses .....farms	58,569	7	24	164	2,881
.....\$1,000	16,990,456	2,005,997	4,666,787	8,829,887	12,535,937
Selected farm production expenses:					
Fertilizer, lime, and soil conditioners purchased .....farms	34,274	5	10	92	2,711
.....\$1,000	976,106	285	609	18,296	431,992
Chemicals purchased .....farms	33,087	5	14	102	2,718
.....\$1,000	852,544	(D)	1,017	17,461	385,760
Livestock and poultry purchased or leased .....farms	15,781	7	24	151	1,579
.....\$1,000	6,312,155	1,224,472	3,085,389	5,240,922	5,964,389
Feed purchased .....farms	31,845	7	24	161	1,927
.....\$1,000	3,183,636	610,996	1,261,935	2,611,897	2,921,115
Gasoline, fuels, and oils purchased .....farms	53,152	7	24	163	2,871
.....\$1,000	589,564	30,206	38,065	81,271	294,672
Utilities .....farms	38,526	7	24	164	2,878
.....\$1,000	230,182	15,549	25,403	56,049	120,712
Hired farm labor .....farms	15,138	7	24	162	2,482
.....\$1,000	665,972	43,182	99,226	250,739	463,916
Interest expense .....farms	24,547	5	19	140	2,469
.....\$1,000	453,546	4,832	10,096	39,566	185,768
Government payments (see text) .....farms	36,143	2	6	71	2,600
.....\$1,000	509,205	(D)	154	3,697	136,956
Inventory of selected livestock:					
Cattle and calves .....farms	26,740	7	24	142	1,829
.....number	6,278,772	604,989	1,354,235	2,738,726	3,959,584
Milk cows .....farms	639	-	1	23	75
.....number	160,671	-	(D)	130,729	145,031
Hogs and pigs .....farms	943	1	1	19	110
.....number	2,100,764	(D)	(D)	1,627,791	2,002,395

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

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

Commodity	2017		2012	
	Farms	Number	Farms	Number
Broilers and other meat-type chickens	-	-	-	-
Eggs, chicken (dozens)	-	-	-	-
Layers	-	-	-	-
Pullets for laying flock replacement	-	-	-	-
Turkeys	9	591,200	6	257,100
Custom fed cattle shipped directly for slaughter (see text)	93	3,191,705	84	2,391,845
Hogs and pigs	55	853,665	53	985,177
Replacement dairy heifers	17	56,087	23	47,344
Other cattle, sheep, livestock, or poultry (see text)	56	(X)	113	(X)
Grains, oilseeds, vegetables, melons, potatoes, and other crops (see text)	-	(X)	(NA)	(NA)
Value of commodities (\$1,000) (see text)	228	5,494,610	273	4,080,699
Total payments received (\$1,000) (see text)	228	389,679	273	290,679

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	58,569	(X)	61,773	(X)
Average per farm	(X)	84,567,270	(X)	75,280,407
Average per acre	(X)	1,443,891	(X)	1,218,662
By value group:				
\$1 to \$49,999	4,314	106,761	4,958	121,512
\$50,000 to \$99,999	4,648	337,978	5,479	401,695
\$100,000 to \$199,999	8,766	1,270,266	9,781	1,405,412
\$200,000 to \$499,999	15,078	4,798,089	15,896	4,998,621
\$500,000 to \$999,999	8,358	5,834,113	8,657	6,054,587
\$1,000,000 to \$1,999,999	6,405	8,960,751	6,918	9,727,216
\$2,000,000 to \$4,999,999	6,435	20,307,976	6,623	20,481,729
\$5,000,000 to \$9,999,999	3,286	22,417,161	2,524	17,162,279
\$10,000,000 or more	1,279	20,534,175	937	14,927,356

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	58,557	10,582,702	61,772	9,682,116
Average per farm	(X)	180,725	(X)	156,740
By value group:				
\$1 to \$4,999	3,815	10,956	5,756	12,177
\$5,000 to \$9,999	4,768	32,847	4,922	33,291
\$10,000 to \$19,999	7,637	104,022	7,910	107,117
\$20,000 to \$29,999	6,282	148,193	6,680	156,430
\$30,000 to \$49,999	7,384	275,422	7,640	284,862
\$50,000 to \$69,999	5,056	285,529	5,272	295,161
\$70,000 to \$99,999	4,015	325,456	3,896	314,889
\$100,000 to \$199,999	6,769	902,742	7,159	948,596
\$200,000 to \$499,999	6,974	2,135,798	7,120	2,147,917
\$500,000 to \$999,999	3,488	2,366,743	3,496	2,329,026
\$1,000,000 or more	2,369	3,994,992	1,921	3,052,649

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	45,721	131,412	10,694	14,803	42,758	116,609	47,487	137,246	12,623	17,645
Tractors	43,536	110,250	6,499	9,422	41,205	100,828	46,686	117,907	7,858	11,322
2 or 3	17,199	41,000	1,511	3,354	16,330	38,987	19,236	46,182	1,810	4,100
4 or more	10,046	52,959	256	1,336	8,788	45,754	10,491	54,766	291	1,465
Less than 40 horsepower (PTO)	13,197	17,561	1,158	1,240	12,200	16,321	15,434	20,779	1,213	1,333
40 to 99 horsepower (PTO)	26,223	38,538	1,973	2,233	24,710	36,305	28,824	43,308	2,679	3,023
100 horsepower (PTO) or more	24,463	54,151	4,068	5,949	22,959	48,202	25,497	53,820	4,774	6,966
Grain and bean combines, self-propelled	16,445	21,051	2,041	2,405	14,756	18,646	18,270	23,021	2,614	2,903
Cotton pickers and strippers, self-propelled	134	174	18	20	116	154	97	(D)	12	20
Forage harvesters, self-propelled	2,459	2,648	308	327	2,178	2,321	2,431	2,616	321	344
Hay balers	16,259	19,473	2,356	2,517	14,264	16,956	17,728	22,238	2,567	2,749

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	35,033	37,597	Chemical expenses	33,087	36,820
farms			farms	852,544	703,310
\$1,000					
Any fertilizer or chemical expenses	38,069	40,628	Acres treated to control-		
farms			Insects	10,499	9,626
\$1,000	1,828,650	1,883,027	acres	4,903,052	3,462,433
Commercial fertilizer, lime, and soil conditioners used	31,867	32,538	Weeds, grass, or brush	28,650	32,857
farms			acres	21,736,980	21,834,196
acres treated	18,112,729	16,925,603	Nematodes	865	838
Manure used	4,766	4,582	acres	258,451	247,381
farms			Diseases in crops and orchards	4,309	4,292
acres treated	603,484	570,047	acres	2,373,100	2,026,089
Organic fertilizer used (see text)	616	(NA)	Chemicals used to control growth, thin fruit, ripen, or defoliate	425	386
farms			farms	134,339	61,841
acres treated	120,340	(NA)	acres on which used		
Commercial fertilizer, lime, and soil conditioners expenses	34,274	34,859			
farms					
\$1,000	976,106	1,179,717			

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	1,851	307,421	1,475	177,269
Average per farm	(X)	166	(X)	120
Acres drained:				
1 to 9 acres	195	821	187	857
10 to 49 acres	639	15,748	594	14,158
50 to 99 acres	376	25,031	268	17,607
100 to 199 acres	261	33,853	188	24,010
200 to 499 acres	242	70,754	158	43,395
500 to 999 acres	91	62,820	53	32,872
1,000 to 1,999 acres	24	33,654	19	24,200
2,000 acres or more	23	64,740	8	20,170
Land artificially drained by ditches	3,347	782,645	3,467	742,458
Average per farm	(X)	234	(X)	214
Acres drained by ditches:				
1 to 9 acres	476	1,771	355	1,596
10 to 49 acres	952	23,778	977	25,367
50 to 99 acres	529	36,592	682	47,523
100 to 199 acres	469	64,006	555	74,930
200 to 499 acres	499	150,688	518	152,156
500 to 999 acres	230	154,297	205	138,562
1,000 to 1,999 acres	129	173,176	127	160,863
2,000 acres or more	63	178,337	48	141,461
Land under conservation easement	1,198	337,901	2,673	430,844
Average per farm	(X)	282	(X)	161
Acres under easement:				
1 to 9 acres	151	686	419	1,881
10 to 49 acres	321	8,381	920	23,581
50 to 99 acres	211	14,987	442	31,150
100 to 199 acres	175	24,988	416	57,745
200 to 499 acres	163	48,608	295	89,590
500 to 999 acres	105	71,565	94	65,037
1,000 to 1,999 acres	40	50,222	67	93,443
2,000 acres or more	32	118,464	20	68,417
Cropland on which no-till practices were used	16,283	11,197,898	17,123	10,403,753
Average per farm	(X)	688	(X)	608
No-till practices used:				
1 to 9 acres	603	2,962	580	2,874
10 to 49 acres	2,182	61,649	2,439	68,822
50 to 99 acres	2,083	150,141	2,256	162,064
100 to 199 acres	2,417	343,460	2,746	391,253
200 to 499 acres	3,386	1,103,800	3,559	1,159,811
500 to 999 acres	2,269	1,600,882	2,462	1,740,140
1,000 to 1,999 acres	1,862	2,640,073	1,834	2,573,467
2,000 acres or more	1,481	5,294,931	1,247	4,305,322
Cropland on which reduced tillage, excluding no-till, practices were used (see text)	10,338	7,746,948	9,851	6,055,766
Average per farm	(X)	749	(X)	615
Reduced tillage used:				
1 to 9 acres	302	1,475	274	1,374
10 to 49 acres	1,183	32,471	1,398	39,796
50 to 99 acres	1,120	82,290	1,192	86,553
100 to 199 acres	1,589	224,534	1,496	215,408
200 to 499 acres	2,204	714,416	2,323	765,451
500 to 999 acres	1,600	1,131,810	1,448	1,025,502
1,000 to 1,999 acres	1,269	1,774,600	1,001	1,405,797
2,000 acres or more	1,071	3,785,352	719	2,515,885
Cropland on which intensive tillage practices were used (see text)	9,920	4,501,045	16,205	6,276,913
Average per farm	(X)	454	(X)	387
Intensive tillage used:				
1 to 9 acres	606	2,658	956	4,418
10 to 49 acres	1,790	48,609	3,159	86,255
50 to 99 acres	1,422	102,466	2,297	164,242
100 to 199 acres	1,575	223,509	2,740	389,489
200 to 499 acres	2,035	665,457	3,373	1,090,564
500 to 999 acres	1,274	888,456	2,077	1,452,522
1,000 to 1,999 acres	757	1,036,959	1,102	1,499,836
2,000 acres or more	461	1,532,931	501	1,589,587
Cropland planted to a cover crop (excluding CRP)	3,256	556,439	2,498	322,454
Average per farm	(X)	171	(X)	129
Cover crop acres (excluding CRP):				
1 to 9 acres	397	1,685	362	1,688
10 to 49 acres	838	21,898	820	20,045
50 to 99 acres	633	43,228	482	32,695
100 to 199 acres	570	74,664	360	48,206
200 to 499 acres	546	154,339	360	103,369
500 to 999 acres	176	110,837	71	46,824
1,000 to 1,999 acres	78	98,045	33	41,201
2,000 acres or more	18	51,743	10	28,426

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	58,569	45,759,319	21,837,465	1,443,891	180,725	18,782,726	6,460,437	12,322,289
Crop production (111)	35,469	32,331,511	18,876,320	1,713,223	217,967	6,504,680	5,887,827	616,853
Oilseed and grain farming (1111)	20,787	28,912,131	18,019,954	2,619,370	336,141	6,183,652	5,609,765	573,887
Soybean farming (11111)	6,332	4,200,187	3,087,741	1,567,594	212,757	1,068,368	1,017,010	51,358
Oilseed (except soybean) farming (11112)	23	15,688	8,898	919,328	136,028	1,745	(D)	(D)
Dry pea and bean farming (11113)	-	-	-	-	-	-	(D)	(D)
Wheat farming (11114)	3,726	3,237,134	1,888,051	1,499,137	177,307	365,039	(D)	(D)
Corn farming (11115)	3,629	6,113,660	4,059,487	3,073,287	475,066	1,692,806	1,639,257	53,549
Rice farming (11116)	-	-	-	-	-	-	-	-
Other grain farming (11119)	7,077	15,345,462	8,975,777	3,922,984	459,557	3,055,695	2,608,512	447,182
Vegetable and melon farming (1112)	235	16,503	7,692	478,575	71,335	20,881	19,909	973
Potato farming (11121)	4	3,297	3,257	3,372,500	(D)	11,528	11,528	-
Other vegetable (except potato) and melon farming (111219)	231	13,206	4,435	428,464	(D)	9,354	8,381	973
Fruit and tree nut farming (1113)	345	16,836	5,102	285,531	40,223	4,617	4,470	147
Orange groves (11131)	-	-	-	-	-	-	-	-
Citrus (except orange) groves (11132)	-	-	-	-	-	-	-	-
Noncitrus fruit and tree nut farming (11133)	345	16,836	5,102	285,531	40,223	4,617	4,470	147
Apple orchards (111331)	46	2,321	381	270,979	29,940	790	777	12
Grape vineyards (111332)	80	2,338	579	272,845	28,248	865	855	9
Strawberry farming (111333)	2	(D)	(D)	(D)	(D)	(D)	(D)	-
Berry (except strawberry) farming (111334)	37	841	162	211,715	41,298	209	(D)	(D)
Tree nut farming (111335)	83	5,986	2,163	210,252	29,547	1,480	1,433	47
Fruit and tree nut combination farming (111336)	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Other noncitrus fruit farming (111339)	87	4,788	1,673	411,061	68,187	1,155	1,082	73
Greenhouse, nursery, and floriculture production (1114)	260	19,920	10,999	519,245	76,802	57,240	57,108	133
Food crops grown under cover (11141)	43	1,985	269	330,798	33,992	1,468	1,446	21
Nursery and floriculture production (11142)	217	17,935	10,730	556,587	85,285	55,773	55,661	112
Nursery and tree production (111421)	110	14,471	10,174	705,102	107,897	25,791	25,711	80
Floriculture production (111422)	107	3,464	556	403,907	62,040	29,982	29,950	31
Other crop farming (1119)	13,842	3,366,121	832,573	431,402	50,012	238,289	196,575	41,714
Tobacco farming (11191)	-	-	-	-	-	-	-	-
Cotton farming (11192)	38	98,488	76,482	3,747,143	677,136	34,488	33,936	553
Sugarcane farming (11193)	-	-	-	-	-	-	-	-
Hay farming (11194)	5,363	1,138,680	495,193	453,464	56,569	111,190	104,057	7,132
All other crop farming (11199)	8,441	2,128,953	260,898	402,458	43,016	92,611	58,582	34,029
Animal production and aquaculture (112) (see text)	23,100	13,427,808	2,961,145	1,030,346	123,553	12,278,045	572,610	11,705,435
Cattle ranching and farming (1121)	18,128	12,701,020	2,788,321	1,202,959	139,545	11,426,785	530,766	10,896,019
Beef cattle ranching and farming, including feedlots (11211)	17,830	12,464,195	2,655,926	1,183,732	135,148	10,718,020	502,468	10,215,552
Beef cattle ranching and farming (112111)	17,286	11,363,520	2,319,721	1,109,910	114,597	2,561,898	407,340	2,154,558
Cattle feedlots (112112)	544	1,100,675	336,205	3,529,474	788,090	8,156,122	95,128	8,060,994
Dairy cattle and milk production (11212)	298	236,825	132,395	2,353,368	402,627	708,765	28,299	680,466
Hog and pig farming (1122)	292	160,502	97,882	1,569,023	303,964	730,715	30,689	700,027
Poultry and egg production (1123)	309	29,306	10,254	364,105	82,920	65,473	(D)	(D)
Chicken egg production (11231)	207	12,945	2,499	284,392	37,819	(D)	(D)	(D)
Broilers and other meat-type chicken production (11232)	18	(D)	-	(D)	(D)	5	-	5
Turkey production (11233)	13	7,001	4,324	1,194,898	268,319	16,629	(D)	(D)
Poultry hatcheries (11234)	1	(D)	-	(D)	(D)	(D)	-	(D)
Other poultry production (11239)	70	8,792	3,431	410,939	123,637	(D)	763	(D)
Sheep and goat farming (1124)	1,138	56,884	8,816	204,987	37,393	11,693	(D)	(D)
Sheep farming (11241)	514	32,078	6,243	223,010	34,956	9,034	1,245	7,789
Goat farming (11242)	624	24,806	2,573	190,141	39,401	2,659	(D)	(D)
Aquaculture (1125) (see text)	10	1,528	(D)	271,291	154,499	2,237	(D)	(D)
Other animal production (1129)	3,223	478,568	(D)	368,316	51,487	41,142	7,471	33,671
Apiculture (11291)	106	6,520	323	225,533	42,245	1,213	(D)	(D)
Horse and other equine production (11292) (see text)	2,369	182,485	25,960	259,179	45,079	10,316	511	9,805
Fur-bearing animal and rabbit production (11293)	8	141	(D)	121,813	13,743	79	(D)	(D)
All other animal production (11299)	740	289,422	29,497	740,823	73,734	29,535	6,910	22,624

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	3,029	1,239	Renewable energy producing systems - Con.		
Solar panels .....farms	1,879	763	Small hydro systems .....farms	21	24
Wind turbines .....farms	612	264	Biodiesel production systems (see text) .....farms	-	-
Methane digesters .....farms	-	9	Ethanol production systems (see text) .....farms	-	-
Geothermal/geoexchange systems (see text) .....farms	680	198	Other .....farms	3	44
			Wind rights leased to others .....farms	1,604	735

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	73	60	Market value of agricultural products sold (see text) - Con.		
Land in farms acres	74,640	70,411	Crops, including nursery and greenhouse crops \$1,000	6,297	5,486
Average size of farm acres	1,022	1,174	Livestock, poultry, and their products \$1,000	6,990	10,976
Estimated market value of land and buildings .....\$1,000	133,898	104,999	Total farm production expenses \$1,000	16,841	19,492
Average per farm dollars	1,834,213	1,749,991	Average per farm dollars	230,692	324,873
Average per acre dollars	1,794	1,491	Government payments ¹ (see text) farms	20	25
Estimated market value of all machinery and equipment .....\$1,000	24,965	18,390	..... \$1,000	493	212
Land in farms according to use:			Average per farm dollars	24,630	8,467
Total cropland .....farms	62	53	Total income from farm-related sources farms	26	24
..... acres	24,584	20,485	..... \$1,000	297	2,188
Harvested cropland .....farms	58	39	Average per farm dollars	11,410	91,174
..... acres	17,486	15,263	Tenure of producer (see text):		
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	3	1	Full owners .....farms	48	42
..... acres	(D)	(D)	Part owners .....farms	17	10
Other cropland .....farms	35	32	Tenants .....farms	8	8
..... acres	(D)	(D)	Farms by North American Industry Classification System:		
Total woodland .....farms	16	12	Oilseed and grain farming (1111) .....farms	31	24
..... acres	4,397	3,765	Vegetable and melon farming (1112) .....farms	1	2
Woodland pastured .....farms	3	3	Fruit and tree nut farming (1113) .....farms	2	1
..... acres	314	(D)	Greenhouse, nursery, and floriculture production (1114) .....farms	6	2
Woodland not pastured .....farms	15	11	Other crop farming (1119) .....farms	12	15
..... acres	4,083	(D)	Tobacco farming (11191) .....farms	-	-
Permanent pasture and rangeland other than cropland and woodland pastured .....farms	30	24	Cotton farming (11192) .....farms	-	-
..... acres	39,894	42,289	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....farms	12	15
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	48	39	Beef cattle ranching and farming (11211) .....farms	9	6
..... acres	5,765	3,872	Cattle feedlots (11212) .....farms	5	1
Irrigated land .....farms	29	16	Dairy cattle and milk production (11212) .....farms	1	2
..... acres	1,774	1,079	Hog and pig farming (1122) .....farms	-	-
Market value of agricultural products sold (see text) .....\$1,000	13,286	16,462	Poultry and egg production (1123) .....farms	-	-
Average per farm dollars	182,006	274,365	Sheep and goat farming (1124) .....farms	-	-
			Aquaculture and other animal production (1125, 1129) (see text) .....farms	6	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	105	97	Place of residence:		
..... \$1,000	39,392	20,354	On farm operated	154	(NA)
Average per farm dollars	375,164	209,837	Not on farm operated	56	(NA)
By value of sales:			Days worked off farm:		
\$1 to \$4,999 farms	14	27	None	97	(NA)
..... \$1,000	25	28	Any	113	(NA)
\$5,000 to \$9,999 farms	15	10	1 to 49 days	16	(NA)
..... \$1,000	106	62	50 to 99 days	5	(NA)
\$10,000 to \$24,999 farms	17	18	100 to 199 days	20	(NA)
..... \$1,000	273	326	200 days or more	72	(NA)
\$25,000 to \$49,999 farms	10	5	Years on present farm:		
..... \$1,000	353	181	2 years or less	6	(NA)
\$50,000 or more farms	49	37	3 or 4 years	27	(NA)
..... \$1,000	38,635	19,757	5 to 9 years	21	(NA)
			10 years or more	156	(NA)
TYPE OF PRODUCTION			Average years on present farm	21.6	(NA)
USDA National Organic Program certified organic production farms	106	83	Age group:		
USDA National Organic Program organic production exempt from certification farms	11	27	Under 25 years	6	(NA)
Acres transitioning into USDA National Organic Program organic production farms	43	33	25 to 34 years	16	(NA)
			35 to 44 years	34	(NA)
ALL PRODUCERS' CHARACTERISTICS FOR FARMS WITH CERTIFIED OR EXEMPT ORGANIC PRODUCTION ¹ (SEE TEXT)			45 to 54 years	26	(NA)
Sex of producers:			55 to 64 years	73	(NA)
Male	146	(NA)	65 to 74 years	45	(NA)
Female	64	(NA)	75 years and over	10	(NA)
Primary occupation:			Average age	55.1	(NA)
Farming	123	(NA)	Military service (see text):		
Other	87	(NA)	Never served	203	(NA)
			Served	7	(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	96,352	76,693	19,659	58,569	91,656	61,773
Sex of producers:						
Male	63,670	57,356	6,314	47,022	66,045	54,990
Female	32,682	19,337	13,345	11,547	25,611	6,783
Hired managers (see text)	4,383	3,197	1,186	2,111	(NA)	1,949
Primary occupation:						
Farming	40,901	35,024	5,877	28,440	40,717	29,857
Other	55,451	41,669	13,782	30,129	50,939	31,916
Place of residence:						
On farm operated	63,105	51,129	11,976	39,405	61,834	42,122
Not on farm operated	33,247	25,564	7,683	19,164	29,822	19,651
Days of work off farm:						
None	38,523	31,690	6,833	25,684	34,215	24,010
Any	57,829	45,003	12,826	32,885	57,441	37,763
1 to 49 days	7,694	6,054	1,640	4,805	7,566	4,963
50 to 99 days	3,526	2,731	795	2,102	3,709	2,323
100 to 199 days	6,503	5,063	1,440	3,833	6,802	4,264
200 days or more	40,106	31,155	8,951	22,145	39,364	26,213
Years on present farm:						
2 years or less	4,905	3,452	1,453	2,495	3,533	1,845
3 or 4 years	57,829	45,003	1,696	3,166	5,288	2,940
5 to 9 years	13,369	10,048	3,321	7,274	12,695	7,643
10 years or more	71,863	58,674	13,189	45,634	70,140	49,345
Years operating any farm (see text):						
5 years or less	11,104	7,870	3,234	5,523	(NA)	(NA)
6 to 10 years	12,007	9,052	2,955	6,546	(NA)	(NA)
11 years or more	73,241	59,771	13,470	46,500	(NA)	(NA)
Age group:						
Under 25 years	1,276	560	716	352	1,185	352
25 to 34 years	7,319	5,288	2,031	3,812	7,086	3,975
35 to 44 years	10,576	7,934	2,642	5,746	10,550	6,383
45 to 54 years	15,803	12,339	3,464	9,095	20,649	13,215
55 to 64 years	27,116	21,633	5,483	16,429	25,319	17,351
65 to 74 years	21,232	17,695	3,537	13,953	16,120	11,762
75 years and over	13,030	11,244	1,786	9,182	10,747	8,735
Average age	58.1	59.1	54.2	59.7	56.5	58.2
Young producers (see text)	9,616	6,557	3,059	4,635	(NA)	(NA)
Producers of Hispanic, Latino, or Spanish origin	1,253	1,016	348	733	990	693
Producers by race:						
American Indian or Alaska Native	485	401	84	288	594	395
Asian	107	66	41	48	120	71
Black or African American	228	181	47	147	228	165
Native Hawaiian or other Pacific Islander	22	17	5	17	21	17
White	94,921	75,570	19,351	57,734	90,269	60,853
More than one race reported	589	458	131	335	424	272
Military service (see text):						
Never served	86,688	67,825	18,863	51,265	(NA)	(NA)
Served	9,664	8,868	796	7,304	(NA)	(NA)
Number of persons living in producers' households (see text)	186,172	164,612	21,560	132,471	188,085	157,290
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	80,689	69,351	11,338	54,641	(NA)	(NA)
Land use and/or crop decisions	71,740	62,720	9,020	50,136	(NA)	(NA)
Livestock decisions	55,577	48,046	7,531	38,027	(NA)	(NA)
Record keeping and/or financial management	74,348	63,390	10,958	50,652	(NA)	(NA)
Estate planning or succession planning	55,251	47,061	8,190	36,968	(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	55,143	50,853	38,610	53,202	38,010
Land in farms acres	44,480,371	43,281,637	31,924,289	43,338,520	33,701,609
FARMS BY SIZE					
1 to 9 acres	2,533	2,088	1,976	2,380	1,513
10 to 49 acres	9,414	8,151	6,627	8,712	5,821
50 to 179 acres	15,230	13,797	10,083	14,753	10,260
180 to 499 acres	10,460	9,744	7,226	10,210	7,296
500 acres or more	17,506	17,073	12,698	17,147	13,120
OWNED AND RENTED LAND IN FARMS					
Owned land in farms farms	50,902	46,996	35,691	49,170	35,644
..... acres	20,277,138	19,607,249	14,613,900	19,790,911	15,712,980
Rented or leased land in farms farms	23,466	22,376	17,848	22,726	16,308
..... acres	24,203,233	23,674,388	17,310,389	23,547,609	17,988,629
TENURE					
Full owners farms	31,677	28,477	20,762	30,476	21,702
..... acres	7,917,684	7,456,218	5,238,098	7,753,443	5,951,567
Part owners farms	19,225	18,519	14,929	18,694	13,942
..... acres	32,106,700	31,586,785	23,851,891	31,304,556	24,624,297
Tenants farms	4,241	3,857	2,919	4,032	2,366
..... acres	4,455,987	4,238,634	2,834,300	4,280,521	3,125,745
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total farms	55,143	50,853	38,610	53,202	38,010
..... \$1,000	18,778,612	17,282,165	15,741,355	17,868,824	12,275,985
Market value of agricultural products sold farms	55,143	50,853	38,610	53,202	38,010
..... \$1,000	18,292,545	16,810,402	15,447,649	17,388,758	11,905,527
Crops, including nursery and greenhouse crops farms	33,973	32,793	22,232	32,654	23,587
..... \$1,000	6,317,008	6,221,044	3,695,454	6,159,052	4,746,615
Livestock, poultry, and their products farms	27,170	25,123	25,831	26,346	19,424
..... \$1,000	11,975,537	10,589,359	11,752,195	11,229,706	7,158,912
Government payments farms	33,601	31,906	20,991	33,054	24,207
..... \$1,000	486,067	471,763	293,706	480,066	370,458
FARMS BY ECONOMIC CLASS (SEE TEXT)					
Less than \$1,000	6,719	5,646	4,955	6,114	4,065
\$1,000 to \$2,499	4,071	3,514	2,661	3,815	2,618
\$2,500 to \$4,999	4,660	4,032	3,035	4,457	3,113
\$5,000 to \$9,999	5,931	5,303	4,026	5,850	4,024
\$10,000 to \$24,999	7,708	7,070	5,393	7,479	5,237
\$25,000 to \$49,999	5,599	5,341	3,957	5,454	3,881
\$50,000 or more	20,455	19,947	14,583	20,033	15,072
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS					
CCC loans (see text) farms	593	574	352	559	423
..... \$1,000	39,776	39,317	20,264	39,206	31,996
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments farms	13,093	12,068	7,070	13,008	9,843
..... \$1,000	92,944	85,309	49,008	92,535	71,418
Other Federal farm program payments farms	29,858	28,671	19,321	29,392	21,557
..... \$1,000	393,123	386,455	244,697	387,531	299,041
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	19,745	19,441	11,081	19,192	13,641
Vegetable and melon farming (1112)	231	221	103	218	134
Fruit and tree nut farming (1113)	344	297	175	317	217
Greenhouse, nursery, and floriculture production (1114)	259	242	76	244	161
Other crop farming (1119)	12,092	10,723	5,665	11,717	8,363
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	36	36	22	37	26
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	12,056	10,687	5,643	11,680	8,337
Beef cattle ranching and farming (11211)	16,807	15,167	16,443	16,264	11,903
Cattle feedlots (11212)	535	507	516	520	391
Dairy cattle and milk production (11212)	298	282	285	283	209
Hog and pig farming (1122)	287	233	281	279	185
Poultry and egg production (1123)	307	219	223	255	176
Sheep and goat farming (1124)	1,121	875	1,042	1,038	647
Aquaculture and other animal production (1125, 1129) (see text)	3,117	2,646	2,720	2,875	1,983
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)	52,521	48,393	37,202	50,577	36,278
Limited Liability Company	2,709	2,564	1,796	2,682	2,033
Operation's legal status for tax purposes (see text):					
Family or individual	46,873	42,983	33,623	44,875	31,867
Partnership	3,434	3,261	2,204	3,392	2,399
Corporation	2,967	2,856	1,844	2,950	2,234
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	1,869	1,753	939	1,985	1,510

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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	25,833	23,783	17,410	24,653	17,636
2 producers	24,385	22,329	17,912	23,685	16,879
3 producers	3,125	3,027	2,105	3,085	2,259
4 producers	1,301	1,217	877	1,257	879
5 or more producers	499	497	306	522	357
Number of male producers (see text):					
1 producer	44,211	40,582	31,664	42,353	30,483
2 producers	5,649	5,550	3,779	5,608	3,774
3 producers	1,327	1,297	880	1,279	906
4 producers	242	233	149	246	153
5 or more producers	89	94	55	103	75
Number of female producers (see text):					
1 producer	26,759	24,261	19,324	26,199	18,909
2 producers	1,632	1,491	1,100	1,632	1,179
3 producers	252	231	138	253	180
4 producers	68	58	20	69	41
5 or more producers	23	23	13	28	16
Farms reporting-					
Internet access	42,688	39,607	30,544	41,356	29,622
Dial-up	1,049	996	812	1,027	774
DSL	8,281	7,712	5,732	8,021	5,692
Cable modem	6,852	6,416	4,286	6,791	4,866
Fiber-optic	7,457	6,976	5,494	7,250	5,260
Mobile internet service for a cell phone or other device (see text)	16,623	15,562	12,236	16,212	11,710
Satellite	8,454	7,791	6,502	8,097	5,973
Don't know (see text)	3,618	3,310	2,494	3,492	2,422
Other internet service	1,594	1,503	1,137	1,573	1,125
Farms by number of households sharing in net income of operation:					
1 household	43,607	39,953	31,255	41,965	30,137
2 households	8,173	7,678	5,454	7,924	5,646
3 households	2,072	1,972	1,205	1,983	1,365
4 households	773	735	433	779	500
5 or more households	518	515	263	551	362

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	80,689	71,740	55,577	74,348	55,251
Sex of producers:					
Male	57,435	54,029	40,154	49,945	36,704
Female	23,254	17,711	15,423	24,403	18,547
Hired managers (see text)	3,877	3,519	2,374	3,395	2,566
Primary occupation:					
Farming	37,493	34,516	26,252	33,653	25,454
Other	43,196	37,224	29,325	40,695	29,797
Place of residence:					
On farm operated	56,008	48,564	42,334	50,928	39,198
Not on farm operated	24,681	23,176	13,243	23,420	16,053
Days of work off farm:					
None	32,631	29,309	21,330	29,904	23,542
Any	48,058	42,431	34,247	44,444	31,709
1 to 49 days	6,587	5,793	4,236	5,929	4,321
50 to 99 days	2,995	2,598	2,139	2,769	2,070
100 to 199 days	5,543	5,010	4,025	5,245	3,749
200 days or more	32,933	29,030	23,847	30,501	21,569
Years on present farm:					
2 years or less	3,839	3,231	2,857	3,387	2,052
3 or 4 years	5,089	4,454	3,899	4,579	3,002
5 to 9 years	10,854	9,824	7,407	9,854	6,532
10 years or more	60,907	54,231	41,414	56,528	43,665
Years operating any farm (see text):					
5 years or less	8,759	7,554	6,488	7,936	5,005
6 to 10 years	9,756	8,726	6,659	8,804	5,763
11 years or more	62,174	55,460	42,430	57,608	44,483
Age group:					
Under 25 years	873	755	877	659	328
25 to 34 years	6,216	5,676	4,908	5,666	3,449
35 to 44 years	9,115	8,108	6,876	8,238	5,332
45 to 54 years	13,497	12,029	9,851	12,397	8,618
55 to 64 years	22,904	20,287	15,528	21,065	15,697
65 to 74 years	17,648	15,776	11,440	16,531	13,548
75 years and over	10,436	9,109	6,097	9,792	8,279
Average age	57.9	57.8	56.4	58.1	59.7
Young producers (see text)	7,968	7,209	6,459	7,107	4,252
Producers of Hispanic, Latino, or Spanish origin	1,041	863	737	896	691
Producers by race:					
American Indian or Alaska Native	425	342	362	374	270
Asian	79	60	33	61	57
Black or African American	193	163	122	175	133
Native Hawaiian or Other Pacific Islander	20	21	18	21	15
White	79,464	70,692	54,665	73,277	54,445
More than one race reported	508	462	377	440	331
Military service (see text):					
Never served	72,248	63,895	50,014	66,913	49,233
Served	8,441	7,845	5,563	7,435	6,018
Number of persons living in producers' households (see text)	164,650	152,263	115,414	147,615	106,357

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	54,201	52,451	Fruit and tree nut farming (1113)	326	304
Land in farms acres	44,530,498	43,936,993	Greenhouse, nursery, and floriculture production (1114)	223	208
FARMS BY SIZE			Other crop farming (1119)	11,679	11,086
1 to 9 acres	2,350	2,184	Tobacco farming (11191)	-	-
10 to 49 acres	9,059	8,691	Cotton farming (11192)	35	35
50 to 179 acres	15,052	14,415	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	11,644	11,051
180 to 499 acres	10,251	9,935	Beef cattle ranching and farming (11211)	16,467	16,098
500 acres or more	17,489	17,226	Cattle feedlots (11212)	529	525
OWNED AND RENTED LAND IN FARMS			Dairy cattle and milk production (11212)	270	266
Owned land in farms farms	50,003	48,330	Hog and pig farming (1122)	281	266
..... acres	20,278,781	19,863,508	Poultry and egg production (1123)	279	241
Rented or leased land in farms farms	23,360	23,003	Sheep and goat farming (1124)	1,020	937
..... acres	24,251,717	24,073,485	Aquaculture and other animal production (1125, 1129) (see text)	2,898	2,745
TENURE			OTHER FARM CHARACTERISTICS		
Full owners farms	30,841	29,448	Farms by-		
..... acres	7,874,969	7,606,262	Type of organization (see text):		
Part owners farms	19,162	18,882	Operation more than 50 percent owned by one producer's household and/or extended family (see text)	51,495	49,832
Tenants farms	32,245,845	31,973,665	Limited Liability Company	2,728	2,626
..... acres	4,409,684	4,357,066	Operation's legal status for tax purposes (see text):		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Family or individual	45,870	44,443
Total farms	54,201	52,451	Partnership	3,509	3,417
..... \$1,000	19,061,772	18,971,334	Corporation	2,977	2,890
Market value of agricultural products sold farms	54,201	52,451	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	1,845	1,701
..... \$1,000	18,578,282	18,496,260	Number of producers (see text):		
Crops, including nursery and greenhouse crops farms	33,860	33,045	1 producer	23,871	23,871
..... \$1,000	6,360,497	6,303,626	2 producers	25,169	23,760
Livestock, poultry, and their products farms	26,584	25,956	3 producers	3,256	3,053
..... \$1,000	12,217,786	12,192,634	4 producers	1,358	1,281
Government payments farms	33,375	32,330	5 or more producers	547	486
..... \$1,000	483,490	475,074	Number of male producers (see text):		
FARMS BY ECONOMIC CLASS (SEE TEXT)			1 producer	46,535	44,993
Less than \$1,000	6,403	6,076	2 producers	5,924	5,773
\$1,000 to \$2,499	3,934	3,764	3 producers	1,372	1,335
\$2,500 to \$4,999	4,514	4,301	4 producers	267	260
\$5,000 to \$9,999	5,730	5,492	5 or more producers	103	90
\$10,000 to \$24,999	7,531	7,206	Farms reporting-		
\$25,000 to \$49,999	5,608	5,458	Internet access	42,014	40,727
\$50,000 or more	20,481	20,154	Dial-up	1,024	1,005
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			DSL	8,182	7,918
CCC loans (see text) farms	595	585	Cable modem	6,815	6,541
..... \$1,000	38,687	38,564	Fiber-optic	7,386	7,240
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments farms	12,809	12,319	Mobile internet service for a cell phone or other device (see text)	16,239	15,744
..... \$1,000	89,771	85,936	Satellite	8,262	8,012
Other Federal farm program payments farms	29,822	28,983	Don't know (see text)	3,551	3,428
..... \$1,000	393,719	389,138	Other internet service	1,610	1,543
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Farms by number of households sharing in net income of operation:		
Oilseed and grain farming (1111)	20,007	19,562	1 household	42,403	41,048
Vegetable and melon farming (1112)	222	213	2 households	8,258	8,029
			3 households	2,160	2,075
			4 households	813	771
			5 or more households	567	528

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	63,670	57,356	Age group - Con.		
Hired managers (see text)	3,358	2,628	45 to 54 years	10,440	9,369
Primary occupation:			55 to 64 years	17,763	16,311
Farming	31,781	29,056	65 to 74 years	14,074	13,188
Other	31,889	28,300	75 years and over	8,482	7,894
Place of residence:			Average age	57.9	58.7
On farm operated	40,732	38,327	Young producers (see text)	6,472	4,997
Not on farm operated	22,938	19,029	Producers of Hispanic, Latino, or Spanish origin	835	745
Days of work off farm:			Producers by race:		
None	26,118	23,878	American Indian or Alaska Native	307	287
Any	37,552	33,478	Asian	37	36
1 to 49 days	5,197	4,591	Black or African American	152	129
50 to 99 days	2,204	1,983	Native Hawaiian or Other Pacific Islander	16	12
100 to 199 days	4,051	3,637	White	62,796	56,563
200 days or more	26,100	23,267	More than one race reported	362	329
Years on present farm:			Military service (see text):		
2 years or less	3,001	2,429	Never served	54,411	48,778
3 or 4 years	3,775	3,045	Served	9,259	8,578
5 to 9 years	8,429	7,100	Number of persons living in producers'		
10 years or more	48,465	44,782	households (see text)	156,801	143,668
Years operating any farm (see text):			On farm involvement in decisionmaking (see text):		
5 years or less	6,504	5,182	Day-to-day decisions	57,435	53,532
6 to 10 years	7,535	6,393	Land use and/or crop decisions	54,029	49,968
11 years or more	49,631	45,781	Livestock decisions	40,154	37,555
Age group:			Record keeping and/or financial management	49,945	47,460
Under 25 years	880	435	Estate planning or succession planning	36,704	34,961
25 to 34 years	4,905	4,020			
35 to 44 years	7,126	6,139			

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	30,497	18,574	Fruit and tree nut farming (1113)	254	175
Land in farms	19,643,906	10,325,593	Greenhouse, nursery, and floriculture production (1114)	181	124
FARMS BY SIZE			Other crop farming (1119)	7,888	5,492
1 to 9 acres	1,838	1,201	Tobacco farming (11191)	-	-
10 to 49 acres	6,391	4,171	Cotton farming (11192)	20	13
50 to 179 acres	9,094	5,892	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	7,868	5,479
180 to 499 acres	5,457	3,277	Beef cattle ranching and farming (112111)	9,545	5,554
500 acres or more	7,717	4,033	Cattle feedlots (112112)	186	97
OWNED AND RENTED LAND IN FARMS			Dairy cattle and milk production (11212)	165	97
Owned land in farms	28,843	17,670	Hog and pig farming (1122)	176	97
acres	9,512,199	5,453,977	Poultry and egg production (1123)	224	174
Rented or leased land in farms	10,595	5,453	Sheep and goat farming (1124)	809	580
acres	10,131,707	4,871,616	Aquaculture and other animal production (1125, 1129) (see text)	2,210	1,364
TENURE			OTHER FARM CHARACTERISTICS		
Full owners	19,902	13,121	Farms by-		
acres	4,113,908	2,691,349	Type of organization (see text):		
Part owners	8,941	4,549	Operation more than 50 percent owned by one producer's household and/or extended family (see text)	29,248	17,742
Tenants	13,748,595	6,679,786	Limited Liability Company	1,459	976
acres	1,654	904	Operation's legal status for tax purposes (see text):		
acres	1,781,403	954,458	Family or individual	26,172	15,751
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Partnership	1,589	995
Total	30,497	18,574	Corporation	1,497	905
\$1,000	5,800,072	3,109,036	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	1,239	923
Market value of agricultural products sold	30,497	18,574	Number of producers (see text):		
\$1,000	5,572,906	2,980,788	1 producer	4,048	4,048
Crops, including nursery and greenhouse crops	16,745	9,472	2 producers	22,211	12,106
\$1,000	2,745,537	1,384,951	3 producers	2,547	1,490
Livestock, poultry, and their products	14,854	8,575	4 producers	1,242	667
\$1,000	2,827,369	1,595,837	5 or more producers	449	263
Government payments	17,113	10,267	Number of female producers (see text):		
\$1,000	227,167	128,248	1 producer	28,379	17,160
FARMS BY ECONOMIC CLASS (SEE TEXT)			2 producers	1,761	1,174
Less than \$1,000	4,580	2,924	3 producers	261	178
\$1,000 to \$2,499	2,672	1,764	4 producers	75	48
\$2,500 to \$4,999	3,164	2,136	5 or more producers	21	14
\$5,000 to \$9,999	3,803	2,571	Farms reporting-		
\$10,000 to \$24,999	4,504	2,922	Internet access	24,169	14,185
\$25,000 to \$49,999	2,833	1,625	Dial-up	591	337
\$50,000 or more	8,941	4,632	DSL	4,811	2,793
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			Cable modem	3,843	2,383
CCC loans (see text)	290	157	Fiber-optic	3,959	2,222
\$1,000	22,009	12,441	Mobile internet service for a cell phone or other device (see text)	9,670	5,602
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments	7,289	4,781	Satellite	5,094	2,963
acres	52,182	34,847	Don't know (see text)	1,909	1,219
\$1,000	14,786	8,575	Other Internet service	1,057	627
Other Federal farm program payments	174,984	93,401	Farms by number of households sharing in net income of operation:		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			1 household	24,328	14,894
Oilseed and grain farming (1111)	8,696	4,700	2 households	4,390	2,561
Vegetable and melon farming (1112)	163	120	3 households	1,073	661
			4 households	390	254
			5 or more households	316	204

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	32,682	19,337	Age group - Con.		
Hired managers (see text)	1,025	569	45 to 54 years	5,363	2,970
Primary occupation:			55 to 64 years	9,353	5,322
Farming	9,120	5,968	65 to 74 years	7,158	4,507
Other	23,562	13,369	75 years and over	4,548	3,350
Place of residence:			Average age	58.4	60.2
On farm operated	22,373	12,802	Young producers (see text)	3,144	1,560
Not on farm operated	10,309	6,535	Producers of Hispanic, Latino, or Spanish origin	418	271
Days of work off farm:			Producers by race:		
None	12,405	7,812	American Indian or Alaska Native	178	114
Any	20,277	11,525	Asian	70	30
1 to 49 days	2,497	1,463	Black or African American	76	52
50 to 99 days	1,322	748	Native Hawaiian or Other Pacific Islander	6	5
100 to 199 days	2,452	1,426	White	32,125	19,007
200 days or more	14,006	7,888	More than one race reported	227	129
Years on present farm:			Military service (see text):		
2 years or less	1,904	1,023	Never served	32,277	19,047
3 or 4 years	2,440	1,474	Served	405	290
5 to 9 years	4,940	2,948	Number of persons living in producers' households (see text)	29,371	20,944
10 years or more	23,398	13,892	On farm involvement in decisionmaking (see text):		
Years operating any farm (see text):			Day-to-day decisions	23,254	15,819
5 years or less	4,600	2,688	Land use and/or crop decisions	17,711	12,752
6 to 10 years	4,472	2,659	Livestock decisions	15,423	10,491
11 years or more	23,610	13,990	Record keeping and/or financial management	24,403	15,930
Age group:			Estate planning or succession planning	18,547	12,100
Under 25 years	396	125			
25 to 34 years	2,414	1,268			
35 to 44 years	3,450	1,795			

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	1,079	928	Other crop farming (1119)	212	186
Land in farms	632,583	520,854	Tobacco farming (11191)	-	-
FARMS BY SIZE			Cotton farming (11192)	-	-
1 to 9 acres	90	89	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	212	186
10 to 49 acres	313	279	Beef cattle ranching and farming (11211)	344	290
50 to 179 acres	269	233	Cattle feedlots (11212)	14	11
180 to 499 acres	171	133	Dairy cattle and milk production (11212)	6	1
500 acres or more	236	194	Hog and pig farming (1122)	4	3
OWNED AND RENTED LAND IN FARMS			Poultry and egg production (1123)	21	21
Owned land in farms	1,015	874	Sheep and goat farming (1124)	68	63
acres	326,128	256,327	Aquaculture and other animal production (1125, 1129) (see text)	88	79
Rented or leased land in farms	337	281	OTHER FARM CHARACTERISTICS		
acres	306,455	264,527	Farms by-		
TENURE			Type of organization (see text):		
Full owners	742	647	Operation more than 50 percent owned by one producer's household and/or extended family (see text)		
acres	162,055	133,667	Limited Liability Company	1,029	889
Part owners	273	227	Operation's legal status for tax purposes (see text):		
acres	439,339	362,892	Family or individual	932	819
Tenants	64	54	Partnership	64	50
acres	31,189	24,295	Corporation	47	33
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	36	26
Total	1,079	928	Number of producers (see text):		
\$1,000	655,552	229,106	1 producer	370	370
Market value of agricultural products sold	1,079	928	2 producers	547	446
\$1,000	649,712	224,524	3 producers	109	77
Crops, including nursery and greenhouse crops	579	493	4 producers	42	26
\$1,000	70,235	52,654	5 or more producers	11	9
Livestock, poultry, and their products	563	481	Number of male producers (see text):		
\$1,000	579,477	171,870	1 producer	842	746
Government payments	470	386	2 producers	132	94
\$1,000	5,840	4,582	3 producers	44	35
FARMS BY ECONOMIC CLASS (SEE TEXT)			4 producers	9	2
Less than \$1,000	219	202	5 or more producers	4	3
\$1,000 to \$2,499	99	92	Number of female producers (see text):		
\$2,500 to \$4,999	125	114	1 producer	643	528
\$5,000 to \$9,999	127	113	2 producers	30	22
\$10,000 to \$24,999	161	134	3 producers	6	3
\$25,000 to \$49,999	78	65	4 producers	3	2
\$50,000 or more	270	208	5 or more producers	-	-
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			Farms reporting-		
CCC loans (see text)	8	6	Internet access	804	677
\$1,000	388	(D)	Dial-up	24	15
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments	188	151	DSL	158	136
\$1,000	1,392	905	Cable modem	125	105
Other Federal farm program payments	413	340	Fiber-optic	142	116
\$1,000	4,448	3,677	Mobile internet service for a cell phone or other device (see text)	284	241
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Satellite	172	135
Oilseed and grain farming (1111)	290	247	Don't know (see text)	61	55
Vegetable and melon farming (1112)	10	7	Other Internet service	57	52
Fruit and tree nut farming (1113)	11	11	Farms by number of households sharing in net income of operation:		
Greenhouse, nursery, and floriculture production (1114)	11	9	1 household	829	717
			2 households	179	149
			3 households	46	40
			4 households	15	12
			5 or more households	10	10

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	1,253	1,016	Age group:		
Sex of producers:			Under 25 years	38	12
Male	835	745	25 to 34 years	120	90
Female	418	271	35 to 44 years	182	137
Hired managers (see text)	59	26	45 to 54 years	293	237
Primary occupation:			55 to 64 years	304	271
Farming	470	399	65 to 74 years	183	152
Other	783	617	75 years and over	133	117
Place of residence:			Average age	53.9	55.4
On farm operated	832	709	Young producers (see text)	165	107
Not on farm operated	421	307	Producers by race:		
Days of work off farm:			American Indian or Alaska Native	19	11
None	403	312	Asian	1	-
Any	850	704	Black or African American	20	17
1 to 49 days	119	92	Native Hawaiian or Other Pacific Islander	4	4
50 to 99 days	83	72	White	1,183	962
100 to 199 days	85	68	More than one race reported	26	22
200 days or more	563	472	Military service (see text):		
Years on present farm:			Never served	1,091	863
2 years or less	112	81	Served	162	153
3 or 4 years	113	101	Number of persons living in producers'		
5 to 9 years	230	187	households (see text)	2,424	2,148
10 years or more	798	647	On farm involvement in decisionmaking (see text):		
Years operating any farm (see text):			Day-to-day decisions	1,041	896
5 years or less	260	198	Land use and/or crop decisions	863	760
6 to 10 years	175	144	Livestock decisions	737	638
11 years or more	818	674	Record keeping and/or financial management	896	785
			Estate planning or succession planning	691	620

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Table 61. Selected Farm Characteristics by Race: 2017

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

Characteristics	Any producer reporting race as -					
	American Indian or Alaska Native only	American Indian or Alaska Native alone or in combination with other races	Asian only	Asian alone or in combination with other races	Black or African American only	Black or African American alone or in combination with other races
FARMS AND LAND IN FARMS						
Farms number	448	875	99	138	173	210
Land in farms acres	191,808	445,282	51,642	73,460	58,455	72,786
FARMS BY SIZE						
1 to 9 acres	28	58	5	11	29	30
10 to 49 acres	132	245	22	30	53	65
50 to 179 acres	117	252	45	50	46	59
180 to 499 acres	88	163	16	24	28	34
500 acres or more	83	157	11	23	17	22
OWNED AND RENTED LAND IN FARMS						
Owned land in farms farms	438	843	94	131	156	191
..... acres	107,023	227,462	44,269	52,806	20,622	29,558
Rented or leased land in farms farms	142	273	11	22	55	64
..... acres	84,785	217,820	7,373	20,654	37,833	43,228
TENURE						
Full owners farms	306	602	88	116	118	146
..... acres	62,401	114,202	40,991	47,291	9,768	12,378
Part owners farms	132	241	6	15	38	45
..... acres	116,714	302,478	(D)	25,385	44,024	54,985
Tenants farms	10	32	5	7	17	19
..... acres	12,693	28,602	(D)	784	4,663	5,423
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total farms	448	875	99	138	173	210
..... \$1,000	115,143	175,442	22,978	27,896	28,080	33,754
Market value of agricultural products sold farms	448	875	99	138	173	210
..... \$1,000	113,623	171,871	22,773	27,273	27,690	33,196
Crops, including nursery and greenhouse crops farms	230	455	66	84	90	114
..... \$1,000	20,657	51,283	(D)	10,318	(D)	(D)
Livestock, poultry, and their products farms	277	513	43	59	81	103
..... \$1,000	92,966	120,588	(D)	16,955	(D)	(D)
Government payments farms	143	311	41	64	69	84
..... \$1,000	1,520	3,571	205	623	390	559
FARMS BY ECONOMIC CLASS						
Less than \$1,000	89	160	14	18	45	45
\$1,000 to \$2,499	39	73	24	33	12	21
\$2,500 to \$4,999	45	104	7	8	14	14
\$5,000 to \$9,999	34	92	4	9	21	25
\$10,000 to \$24,999	98	173	23	25	42	52
\$25,000 to \$49,999	39	75	10	20	18	23
\$50,000 or more	104	198	17	25	21	30
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS						
CCC loans (see text) farms	-	4	-	-	1	1
..... \$1,000	-	44	-	-	(D)	(D)
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments farms	40	105	17	30	23	28
..... \$1,000	386	872	71	248	147	190
Other Federal farm program payments farms	135	273	35	54	61	74
..... \$1,000	1,134	2,700	134	375	243	368
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	67	148	22	33	47	61
Vegetable and melon farming (1112)	5	9	5	5	4	6
Fruit and tree nut farming (1113)	8	8	2	4	3	3
Greenhouse, nursery, and floriculture production (1114)	1	1	4	4	2	2
Other crop farming (1119)	86	214	24	38	26	34
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	86	214	24	38	26	34
Beef cattle ranching and farming (11211)	202	354	28	34	67	72
Cattle feedlots (11212)	3	6	1	1	1	1
Dairy cattle and milk production (11212)	-	-	-	-	-	-
Hog and pig farming (1122)	4	15	2	8	2	6
Poultry and egg production (1123)	2	2	-	-	-	-
Sheep and goat farming (1124)	14	28	4	4	-	-
Aquaculture and other animal production (1125, 1129) (see text)	56	90	7	7	21	25
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)	442	858	96	134	164	198
Limited Liability Company	13	20	2	5	12	15
Operation's legal status for tax purposes (see text):						
Family or individual	415	795	72	99	139	168

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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	22	50	58,079	58,255	505
Land in farms .....acres	8,323	23,687	45,491,653	45,617,542	298,438
FARMS BY SIZE					
1 to 9 acres	4	8	2,622	2,630	40
10 to 49 acres	1	9	9,957	10,010	134
50 to 179 acres	10	15	16,513	16,561	153
180 to 499 acres	1	6	11,060	11,088	88
500 acres or more	6	12	17,927	17,966	90
OWNED AND RENTED LAND IN FARMS					
Owned land in farms .....farms	19	47	53,741	53,909	479
.....acres	3,747	8,478	21,038,317	21,102,215	136,587
Rented or leased land in farms .....farms	6	16	23,790	23,848	155
.....acres	4,576	15,209	24,453,336	24,515,327	161,851
TENURE					
Full owners .....farms	16	34	34,289	34,407	350
.....acres	3,089	5,124	8,524,023	8,544,874	57,230
Part owners .....farms	3	13	19,452	19,502	129
.....acres	796	14,125	32,494,584	32,592,420	224,061
Tenants .....farms	3	3	4,338	4,346	26
.....acres	4,438	4,438	4,473,046	4,480,248	17,147
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total .....farms	22	50	58,079	58,255	505
.....\$1,000	1,122	4,595	19,153,963	19,176,503	73,789
Market value of agricultural products sold .....farms	22	50	58,079	58,255	505
.....\$1,000	1,002	4,353	18,646,977	18,668,343	71,239
Crops, including nursery and greenhouse crops .....farms	18	37	35,221	35,330	267
.....\$1,000	950	3,574	6,426,890	6,444,785	41,609
Livestock, poultry, and their products .....farms	11	21	27,512	27,604	275
.....\$1,000	53	779	12,220,088	12,223,558	29,630
Government payments .....farms	18	29	35,956	36,030	204
.....\$1,000	119	242	506,985	508,160	2,550
FARMS BY ECONOMIC CLASS					
Less than \$1,000	6	15	7,095	7,120	83
\$1,000 to \$2,499	-	-	4,381	4,400	47
\$2,500 to \$4,999	1	4	5,096	5,120	63
\$5,000 to \$9,999	2	9	6,477	6,499	71
\$10,000 to \$24,999	5	9	8,197	8,223	87
\$25,000 to \$49,999	1	1	5,893	5,909	41
\$50,000 or more	7	12	20,940	20,984	113
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS					
CCC loans (see text) .....farms	-	-	619	623	4
.....\$1,000	-	-	40,197	40,241	(D)
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	-	2	14,504	14,535	78
.....\$1,000	-	(D)	102,827	103,070	553
Other Federal farm program payments .....farms	18	28	31,642	31,700	167
.....\$1,000	119	(D)	404,158	405,090	1,997
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	11	21	20,656	20,710	109
Vegetable and melon farming (1112)	-	-	228	229	4
Fruit and tree nut farming (1113)	1	3	341	341	2
Greenhouse, nursery, and floriculture production (1114)	-	-	257	257	-
Other crop farming (1119)	4	12	13,730	13,788	143
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	38	38	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4	12	13,692	13,750	143
Beef cattle ranching and farming (11211)	2	10	17,117	17,167	171
Cattle feedlots (11212)	-	-	542	542	3
Dairy cattle and milk production (11212)	-	-	298	298	-
Hog and pig farming (1122)	-	-	284	290	19
Poultry and egg production (1123)	-	-	309	309	-
Sheep and goat farming (1124)	4	4	1,130	1,130	14
Aquaculture and other animal production (1125, 1129) (see text)	-	-	3,187	3,194	40
OTHER FARM CHARACTERISTICS					
Farms by-					
Type of organization (see text):					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	22	47	55,165	55,332	487
Limited Liability Company	3	6	2,911	2,917	14
Operation's legal status for tax purposes (see text):					
Family or individual	20	41	49,143	49,288	437

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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	13	26	8	14	10	13
Corporation	7	28	8	13	11	15
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	13	26	11	12	13	14
Number of producers (see text):						
1 producer	131	246	31	42	85	97
2 producers	287	557	47	63	64	88
3 producers	14	48	12	20	11	11
4 producers	15	22	6	7	12	12
5 or more producers	1	2	3	6	1	2
Number of male producers (see text):						
1 producer	382	733	72	105	153	187
2 producers	43	87	16	17	13	13
3 producers	4	6	1	2	1	1
4 producers	-	1	1	2	1	2
5 or more producers	-	-	-	3	-	-
Number of female producers (see text):						
1 producer	292	592	66	86	63	89
2 producers	15	35	9	15	11	12
3 producers	2	3	1	1	9	9
4 producers	1	1	1	1	1	1
5 or more producers	-	-	-	-	-	-
Farms reporting-						
Internet access	364	703	71	105	110	139
Dial-up	10	17	-	-	1	1
DSL	73	155	11	29	22	24
Cable modem	53	90	19	22	14	20
Fiber-optic	40	81	13	15	19	23
Mobile internet service for a cell phone or other device (see text)	155	294	24	45	42	54
Satellite	84	156	13	18	24	28
Don't know (see text)	29	51	8	9	11	15
Other internet service	37	49	6	7	5	6
Farms by number of households sharing in net income of operation:						
1 household	365	735	74	106	133	163
2 households	65	107	14	16	24	26
3 households	8	14	10	11	5	9
4 households	3	4	1	2	5	5
5 or more households	7	15	-	3	6	7

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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	5	3,648	3,656	24
Corporation	-	4	3,084	3,096	29
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	-	2,204	2,215	15
Number of producers (see text):					
1 producer	9	12	27,533	27,661	130
2 producers	11	26	25,358	25,395	315
3 producers	2	2	3,283	3,289	41
4 producers	-	1	1,354	1,355	8
5 or more producers	-	9	551	555	11
Number of male producers (see text):					
1 producer	18	35	46,140	46,281	413
2 producers	2	3	5,900	5,905	48
3 producers	-	6	1,371	1,372	9
4 producers	-	1	265	266	3
5 or more producers	-	3	100	103	3
Number of female producers (see text):					
1 producer	15	32	28,292	28,359	350
2 producers	-	4	1,761	1,765	28
3 producers	-	2	270	270	3
4 producers	-	-	84	84	-
5 or more producers	-	-	29	29	-
Farms reporting-					
Internet access	19	47	44,450	44,584	412
Dial-up	-	-	1,090	1,096	7
DSL	3	20	8,601	8,622	106
Cable modem	-	-	7,308	7,322	45
Fiber-optic	-	1	7,745	7,763	47
Mobile internet service for a cell phone or other device (see text)	8	25	17,171	17,231	183
Satellite	13	17	8,660	8,689	84
Don't know (see text)	2	3	3,875	3,889	25
Other internet service	-	1	1,675	1,682	14
Farms by number of households sharing in net income of operation:					
1 household	17	32	45,714	45,872	424
2 households	3	12	8,653	8,659	55
3 households	-	-	2,250	2,255	12
4 households	-	1	859	860	2
5 or more households	2	5	603	609	12

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	388	736	64	91	157	193
Land in farms acres	166,776	355,682	33,368	49,375	52,194	66,102
FARMS BY SIZE						
1 to 9 acres	27	44	5	11	29	30
10 to 49 acres	103	208	11	18	50	62
50 to 179 acres	110	220	28	30	41	54
180 to 499 acres	73	135	15	23	23	28
500 acres or more	75	129	5	9	14	19
OWNED AND RENTED LAND IN FARMS						
Owned land in farms farms	378	706	59	84	141	175
..... acres	93,752	195,911	32,995	36,921	17,876	26,572
Rented or leased land in farms farms	132	240	6	15	48	56
..... acres	73,024	159,771	373	12,454	34,318	39,530
TENURE						
Full owners farms	256	496	58	76	109	137
..... acres	51,466	95,061	32,807	34,816	8,992	11,522
Part owners farms	122	210	1	8	32	38
..... acres	102,617	232,450	(D)	13,775	38,664	49,282
Tenants farms	10	30	5	7	16	18
..... acres	12,693	28,171	(D)	784	4,538	5,298
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total farms	388	736	64	91	157	193
..... \$1,000	110,778	159,077	(D)	20,571	27,575	33,210
Market value of agricultural products sold farms	388	736	64	91	157	193
..... \$1,000	109,564	156,193	(D)	20,193	27,311	32,778
Crops, including nursery and greenhouse crops farms	199	384	42	55	81	102
..... \$1,000	17,143	44,978	1,294	4,239	(D)	(D)
Livestock, poultry, and their products farms	245	444	22	38	70	93
..... \$1,000	92,420	111,215	(D)	15,954	(D)	(D)
Government payments farms	120	254	25	38	58	72
..... \$1,000	1,214	2,883	126	378	265	433
FARMS BY ECONOMIC CLASS						
Less than \$1,000	73	121	9	12	45	45
\$1,000 to \$2,499	31	60	15	23	11	20
\$2,500 to \$4,999	36	88	3	4	12	12
\$5,000 to \$9,999	30	82	4	9	18	22
\$10,000 to \$24,999	91	156	17	19	38	48
\$25,000 to \$49,999	34	60	7	9	15	19
\$50,000 or more	93	169	9	15	18	27
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS						
CCC loans (see text) farms	-	4	-	-	1	1
..... \$1,000	-	44	-	-	(D)	(D)
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments farms	35	89	13	20	15	20
..... \$1,000	368	725	69	126	37	80
Other Federal farm program payments farms	114	221	21	30	54	66
..... \$1,000	846	2,159	57	252	228	353
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	53	125	14	20	43	55
Vegetable and melon farming (1112)	5	8	5	5	4	6
Fruit and tree nut farming (1113)	8	8	1	3	3	3
Greenhouse, nursery, and floriculture production (1114)	1	1	3	3	2	2
Other crop farming (1119)	79	184	16	23	22	29
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	79	184	16	23	22	29
Beef cattle ranching and farming (11211)	168	290	19	25	59	66
Cattle feedlots (11212)	3	6	1	1	1	1
Dairy cattle and milk production (11212)	-	-	-	-	-	-
Hog and pig farming (1122)	4	15	2	8	2	6
Poultry and egg production (1123)	2	2	-	-	-	-
Sheep and goat farming (1124)	14	23	1	1	-	-
Aquaculture and other animal production (1125, 1129) (see text)	51	74	2	2	21	25
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)	382	720	61	88	148	181
Limited Liability Company	13	19	2	5	12	15
Operation's legal status for tax purposes (see text):						
Family or individual	357	669	48	64	126	154

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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	43	57,913	58,173	412
Land in farms .....acres	7,811	18,630	45,434,125	45,588,620	226,582
FARMS BY SIZE					
1 to 9 acres	-	4	2,610	2,630	27
10 to 49 acres	1	9	9,913	9,988	125
50 to 179 acres	10	15	16,469	16,533	119
180 to 499 acres	-	5	11,018	11,069	75
500 acres or more	6	10	17,903	17,953	66
OWNED AND RENTED LAND IN FARMS					
Owned land in farms .....farms	14	40	53,587	53,833	388
.....acres	3,273	7,074	21,012,195	21,088,239	115,834
Rented or leased land in farms .....farms	5	14	23,731	23,814	129
.....acres	4,538	11,556	24,421,930	24,500,381	110,748
TENURE					
Full owners .....farms	12	29	34,182	34,359	283
.....acres (D)	4,498	4,498	8,509,726	8,536,527	47,191
Part owners .....farms	2	11	19,405	19,474	105
.....acres (D)	9,694	9,694	32,462,776	32,574,638	162,675
Tenants .....farms	3	3	4,326	4,340	24
.....acres	4,438	4,438	4,461,623	4,477,455	16,716
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total .....farms	17	43	57,913	58,173	412
.....\$1,000	1,037	3,006	19,143,026	19,171,295	59,803
Market value of agricultural products sold .....farms	17	43	57,913	58,173	412
.....\$1,000	921	2,847	18,636,510	18,663,344	57,722
Crops, including nursery and greenhouse crops .....farms	13	30	35,138	35,279	216
.....\$1,000	871	2,355	6,419,916	6,441,736	37,217
Livestock, poultry, and their products .....farms	7	16	27,425	27,570	235
.....\$1,000	50	492	12,216,595	12,221,607	20,505
Government payments .....farms	17	27	35,897	35,999	163
.....\$1,000	115	159	506,516	507,951	2,081
FARMS BY ECONOMIC CLASS					
Less than \$1,000	2	10	7,070	7,103	56
\$1,000 to \$2,499	-	-	4,365	4,396	41
\$2,500 to \$4,999	1	4	5,085	5,114	56
\$5,000 to \$9,999	2	9	6,455	6,486	63
\$10,000 to \$24,999	5	9	8,150	8,202	75
\$25,000 to \$49,999	1	1	5,881	5,901	29
\$50,000 or more	6	10	20,907	20,971	92
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS					
CCC loans (see text) .....farms	-	-	619	623	4
.....\$1,000	-	-	40,197	40,241	(D)
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	-	1	14,483	14,528	66
.....\$1,000	-	(D)	102,691	103,046	423
Other Federal farm program payments .....farms	17	26	31,593	31,671	129
.....\$1,000	115	(D)	403,825	404,905	1,658
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	10	19	20,636	20,700	92
Vegetable and melon farming (1112)	-	-	224	226	3
Fruit and tree nut farming (1113)	1	3	338	338	2
Greenhouse, nursery, and floriculture production (1114)	-	-	255	255	-
Other crop farming (1119)	4	11	13,689	13,767	116
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	38	38	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4	11	13,651	13,729	116
Beef cattle ranching and farming (11211)	2	10	17,052	17,138	141
Cattle feedlots (11212)	-	-	540	542	3
Dairy cattle and milk production (11212)	-	-	298	298	-
Hog and pig farming (1122)	-	-	278	288	19
Poultry and egg production (1123)	-	-	309	309	-
Sheep and goat farming (1124)	-	-	1,127	1,130	9
Aquaculture and other animal production (1125, 1129) (see text)	-	-	3,167	3,182	27
OTHER FARM CHARACTERISTICS					
Farms by-					
Type of organization (see text):					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	17	41	55,000	55,251	397
Limited Liability Company	3	6	2,896	2,906	13
Operation's legal status for tax purposes (see text):					
Family or individual	15	35	48,989	49,210	357

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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	13	21	7	13	10	13
Corporation	5	21	4	9	11	15
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	13	25	5	5	10	11
Number of producers (see text):						
1 producer	131	246	31	42	85	97
2 producers	231	431	19	29	54	77
3 producers	13	40	7	9	9	9
4 producers	13	18	5	6	8	8
5 or more producers	-	1	2	5	1	2
Number of male producers (see text):						
1 producer	323	603	44	65	140	173
2 producers	42	83	9	10	10	10
3 producers	4	5	1	2	1	1
4 producers	-	1	1	2	1	2
5 or more producers	-	-	-	3	-	-
Number of female producers (see text):						
1 producer	237	472	33	47	51	76
2 producers	14	22	8	8	10	11
3 producers	-	1	1	1	6	6
4 producers	-	-	-	-	1	1
5 or more producers	-	-	-	-	-	-
Farms reporting-						
Internet access	308	572	45	69	95	123
Dial-up	8	14	-	-	1	1
DSL	67	128	7	18	21	23
Cable modem	45	79	14	16	14	20
Fiber-optic	25	63	8	10	14	20
Mobile internet service for a cell phone or other device (see text)	130	229	14	29	36	48
Satellite	74	123	6	9	21	25
Don't know (see text)	24	46	8	9	5	9
Other internet service	28	39	3	4	5	5
Farms by number of households sharing in net income of operation:						
1 household	311	611	44	64	122	151
2 households	63	96	10	12	22	24
3 households	5	11	9	10	2	6
4 households	3	4	1	2	5	5
5 or more households	6	14	-	3	6	7

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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	5	3,642	3,655	19
Corporation	-	3	3,082	3,096	23
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	-	2,200	2,212	13
Number of producers (see text):					
1 producer	9	12	27,533	27,661	130
2 producers	6	19	25,208	25,322	235
3 producers	2	2	3,272	3,283	30
4 producers	-	1	1,352	1,353	6
5 or more producers	-	9	548	554	11
Number of male producers (see text):					
1 producer	13	29	45,993	46,210	331
2 producers	2	2	5,887	5,898	42
3 producers	-	6	1,366	1,369	8
4 producers	-	1	264	265	3
5 or more producers	-	3	100	103	3
Number of female producers (see text):					
1 producer	10	26	28,138	28,284	274
2 producers	-	4	1,758	1,763	14
3 producers	-	2	268	270	3
4 producers	-	-	84	84	-
5 or more producers	-	-	29	29	-
Farms reporting-					
Internet access	14	40	44,325	44,523	325
Dial-up	-	-	1,090	1,096	6
DSL	3	18	8,569	8,605	82
Cable modem	-	-	7,292	7,317	39
Fiber-optic	-	1	7,728	7,755	44
Mobile internet service for a cell phone or other device (see text)	3	20	17,118	17,206	137
Satellite	9	13	8,632	8,673	57
Don't know (see text)	2	3	3,871	3,886	25
Other internet service	-	1	1,667	1,677	13
Farms by number of households sharing in net income of operation:					
1 household	12	25	45,577	45,801	340
2 households	3	12	8,632	8,653	46
3 households	-	-	2,245	2,253	12
4 households	-	1	858	859	2
5 or more households	2	5	601	607	12

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	96,352	485	961	107	156	228	271
Sex of producers:							
Male	63,670	307	600	37	63	152	185
Female	32,682	178	361	70	93	76	86
Hired managers (see text)	4,383	4	10	2	7	8	10
Primary occupation:							
Farming	40,901	150	295	26	35	67	82
Other	55,451	335	666	81	121	161	189
Place of residence:							
On farm operated	63,105	374	724	70	98	118	151
Not on farm operated	33,247	111	237	37	58	110	120
Days of work off farm:							
None	38,523	147	297	38	42	76	94
Any	57,829	338	664	69	114	152	177
1 to 49 days	7,694	28	70	16	23	10	14
50 to 99 days	3,526	22	53	5	10	14	14
100 to 199 days	6,503	34	81	6	8	20	23
200 days or more	40,106	254	460	42	73	108	126
Years on present farm:							
2 years or less	4,905	30	50	10	18	34	42
3 or 4 years	6,215	29	63	7	16	9	9
5 to 9 years	13,369	89	201	35	55	32	44
10 years or more	71,863	337	647	55	67	153	176
Years operating any farm (see text):							
5 years or less	11,104	63	128	18	37	42	52
6 to 10 years	12,007	74	147	33	51	32	42
11 years or more	73,241	348	686	56	68	154	177
Age group:							
Under 25 years	1,276	10	26	-	9	1	1
25 to 34 years	7,319	38	69	13	24	14	22
35 to 44 years	10,576	70	145	11	17	25	28
45 to 54 years	15,803	73	178	19	33	27	35
55 to 64 years	27,116	145	263	36	42	71	85
65 to 74 years	21,232	104	179	19	21	35	39
75 years and over	13,030	45	101	9	10	55	61
Average age	58.1	55.9	55.4	55.7	51.1	60.7	59.8
Young producers (see text)	9,616	57	116	13	33	17	27
Producers of Hispanic, Latino, or Spanish origin	1,253	19	32	1	5	20	21
Military service (see text):							
Never served	86,688	413	826	106	152	200	229
Served	9,664	72	135	1	4	28	42
Number of persons living in producers' households (see text)	186,172	897	1,804	195	301	505	606
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	80,689	425	841	79	124	193	234
Land use and/or crop decisions	71,740	342	719	60	96	163	202
Livestock decisions	55,577	362	677	33	60	122	162
Record keeping and/or financial management	74,348	374	748	61	89	175	211
Estate planning or succession planning	55,251	270	540	57	79	133	167

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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	22	71	94,921	95,500	589
Sex of producers:					
Male	16	44	62,796	63,154	362
Female	6	27	32,125	32,346	227
Hired managers (see text)	-	10	4,346	4,369	23
Primary occupation:					
Farming	6	16	40,479	40,652	173
Other	16	55	54,442	54,848	416
Place of residence:					
On farm operated	18	47	62,102	62,522	423
Not on farm operated	4	24	32,819	32,978	166
Days of work off farm:					
None	9	14	38,088	38,251	165
Any	13	57	56,833	57,249	424
1 to 49 days	-	10	7,580	7,639	60
50 to 99 days	-	3	3,446	3,485	39
100 to 199 days	1	1	6,390	6,442	52
200 days or more	12	43	39,417	39,683	273
Years on present farm:					
2 years or less	-	9	4,789	4,830	42
3 or 4 years	-	5	6,128	6,164	42
5 to 9 years	5	11	13,065	13,207	143
10 years or more	17	46	70,939	71,299	362
Years operating any farm (see text):					
5 years or less	-	19	10,881	10,974	100
6 to 10 years	9	10	11,760	11,858	99
11 years or more	13	42	72,280	72,668	390
Age group:					
Under 25 years	-	3	1,243	1,259	22
25 to 34 years	3	12	7,194	7,251	57
35 to 44 years	-	11	10,377	10,470	93
45 to 54 years	4	9	15,552	15,679	128
55 to 64 years	9	22	26,712	26,852	143
65 to 74 years	4	7	20,988	21,070	82
75 years and over	2	7	12,855	12,919	64
Average age	56.8	52.0	58.1	58.1	53.6
Young producers (see text)	3	15	9,433	9,520	93
Producers of Hispanic, Latino, or Spanish origin	4	13	1,183	1,208	26
Military service (see text):					
Never served	10	57	85,442	85,952	517
Served	12	14	9,479	9,548	72
Number of persons living in producers' households (see text)	42	153	183,375	184,502	1,158
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	20	54	79,464	79,962	508
Land use and/or crop decisions	21	58	70,692	71,144	462
Livestock decisions	18	40	54,665	55,032	377
Record keeping and/or financial management	21	46	73,277	73,707	440
Estate planning or succession planning	15	40	54,445	54,767	331

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	76,693	401	779	66	94	181	219
Sex of producers:							
Male	57,356	287	559	36	56	129	161
Female	19,337	114	220	30	38	52	58
Hired managers (see text)	3,197	4	7	-	4	8	10
Primary occupation:							
Farming	35,024	138	267	12	19	59	74
Other	41,669	263	512	54	75	122	145
Place of residence:							
On farm operated	51,129	311	587	33	54	98	130
Not on farm operated	25,564	90	192	33	40	83	89
Days of work off farm:							
None	31,690	116	245	19	20	66	83
Any	45,003	285	534	47	74	115	136
1 to 49 days	6,054	20	54	11	17	8	12
50 to 99 days	2,731	14	42	2	7	13	13
100 to 199 days	5,063	32	65	5	6	18	20
200 days or more	31,155	219	373	29	44	76	91
Years on present farm:							
2 years or less	3,452	19	37	6	14	25	31
3 or 4 years	4,519	22	39	5	8	9	9
5 to 9 years	10,048	83	175	19	27	23	35
10 years or more	58,674	277	528	36	45	124	144
Years operating any farm (see text):							
5 years or less	7,870	45	89	10	23	29	37
6 to 10 years	9,052	69	127	20	26	27	37
11 years or more	59,771	287	563	36	45	125	145
Age group:							
Under 25 years	560	-	-	-	3	-	-
25 to 34 years	5,288	28	51	7	15	10	18
35 to 44 years	7,934	61	123	4	8	20	21
45 to 54 years	12,339	67	144	16	23	14	22
55 to 64 years	21,633	121	215	21	26	57	69
65 to 74 years	17,695	87	156	12	13	30	34
75 years and over	11,244	37	90	6	6	50	55
Average age	59.1	56.9	57.0	56.5	52.4	62.5	61.2
Young producers (see text)	6,557	36	69	7	18	10	18
Producers of Hispanic, Latino, or Spanish origin	1,016	11	20	-	4	17	18
Military service (see text):							
Never served	67,825	331	649	65	91	160	184
Served	8,868	70	130	1	3	21	35
Number of persons living in producers' households (see text)	164,612	817	1,653	189	269	419	518
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	69,351	368	716	52	78	172	210
Land use and/or crop decisions	62,720	310	636	41	61	153	189
Livestock decisions	48,046	314	576	23	40	115	151
Record keeping and/or financial management	63,390	332	644	39	53	158	192
Estate planning or succession planning	47,061	241	452	38	46	122	152

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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	17	53	75,570	76,024	458
Sex of producers:					
Male	12	35	56,563	56,888	329
Female	5	18	19,007	19,136	129
Hired managers (see text)	-	9	3,167	3,185	18
Primary occupation:					
Farming	5	10	34,660	34,810	150
Other	12	43	40,910	41,214	308
Place of residence:					
On farm operated	13	32	50,343	50,671	331
Not on farm operated	4	21	25,227	25,353	127
Days of work off farm:					
None	9	11	31,343	31,478	137
Any	8	42	44,227	44,546	321
1 to 49 days	-	10	5,964	6,014	51
50 to 99 days	-	3	2,666	2,702	36
100 to 199 days	-	-	4,972	5,008	36
200 days or more	8	29	30,625	30,822	198
Years on present farm:					
2 years or less	-	8	3,365	3,401	37
3 or 4 years	-	3	4,460	4,483	23
5 to 9 years	5	11	9,807	9,917	111
10 years or more	12	31	57,938	58,223	287
Years operating any farm (see text):					
5 years or less	-	16	7,712	7,785	74
6 to 10 years	5	6	8,859	8,930	72
11 years or more	12	31	58,999	59,309	312
Age group:					
Under 25 years	-	3	554	560	6
25 to 34 years	3	6	5,200	5,240	40
35 to 44 years	-	10	7,774	7,849	75
45 to 54 years	4	9	12,145	12,237	93
55 to 64 years	8	18	21,313	21,423	113
65 to 74 years	-	2	17,492	17,566	74
75 years and over	2	5	11,092	11,149	57
Average age	54.2	51.2	59.1	59.1	55.4
Young producers (see text)	3	9	6,445	6,501	56
Producers of Hispanic, Latino, or Spanish origin	4	13	962	983	22
Military service (see text):					
Never served	9	45	66,868	67,259	392
Served	8	8	8,702	8,765	66
Number of persons living in producers' households (see text)	42	131	162,090	163,132	1,055
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	15	46	68,323	68,740	421
Land use and/or crop decisions	16	48	61,807	62,196	393
Livestock decisions	13	30	47,270	47,577	311
Record keeping and/or financial management	16	38	62,480	62,841	365
Estate planning or succession planning	14	38	46,387	46,643	259

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	9,307	8,677	Other crop farming (1119)	2,662	2,475
Land in farms .....acres	5,424,681	5,092,647	Tobacco farming (11191)	-	-
FARMS BY SIZE			Cotton farming (11192)	4	4
1 to 9 acres	506	452	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2,658	2,471
10 to 49 acres	1,855	1,740	Beef cattle ranching and farming (11211)	2,583	2,475
50 to 179 acres	2,892	2,665	Cattle feedlots (11212)	48	48
180 to 499 acres	1,912	1,792	Dairy cattle and milk production (11212)	24	23
500 acres or more	2,142	2,028	Hog and pig farming (1122)	48	33
OWNED AND RENTED LAND IN FARMS			Poultry and egg production (1123)	72	61
Owned land in farms .....farms	8,916	8,338	Sheep and goat farming (1124)	214	189
.....acres	3,229,379	3,028,130	Aquaculture and other animal production (1125, 1129) (see text)	635	584
Rented or leased land in farms .....farms	2,646	2,495	OTHER FARM CHARACTERISTICS		
.....acres	2,195,302	2,064,517	Farms by-		
TENURE			Type of organization (see text):		
Full owners .....farms	6,661	6,182	Operation more than 50 percent owned by one producer's household and/or extended family (see text)		
.....acres	1,669,706	1,550,105	.....	
Part owners .....farms	2,255	2,156	Limited Liability Company		
.....acres	3,361,410	3,191,355	8,818 8,247		
Tenants .....farms	391	339	438 388		
.....acres	393,565	351,187	Operation's legal status for tax purposes (see text):		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Family or individual		
Total .....farms	9,307	8,677	Partnership		
.....\$1,000	1,982,923	1,912,045	Corporation		
FARMS BY ECONOMIC CLASS (SEE TEXT)			Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.		
Less than \$1,000	1,323	1,220	408 370		
\$1,000 to \$2,499	881	836	Number of producers (see text):		
\$2,500 to \$4,999	1,008	922	1 producer		
\$5,000 to \$9,999	1,147	1,077	2 producers		
\$10,000 to \$24,999	1,435	1,322	3 producers		
\$25,000 to \$49,999	959	884	4 producers		
\$50,000 or more	2,554	2,416	5 or more producers		
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			Number of male producers (see text):		
CCC loans (see text) .....farms	73	69	1 producer		
.....\$1,000	4,959	4,781	2 producers		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	2,488	2,315	3 producers		
.....\$1,000	17,901	16,585	4 producers		
Other Federal farm program payments .....farms	4,559	4,226	5 or more producers		
.....\$1,000	44,960	41,404	14 11		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Number of female producers (see text):		
Oilseed and grain farming (1111)	2,851	2,628	1 producer		
Vegetable and melon farming (1112)	54	50	2 producers		
Fruit and tree nut farming (1113)	91	89	3 producers		
Greenhouse, nursery, and floriculture production (1114)	25	22	4 producers		
			5 or more producers		
			8 7		
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			Farms reporting-		
CCC loans (see text) .....farms	73	69	Internet access		
.....\$1,000	4,959	4,781	Dial-up		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	2,488	2,315	DSL		
.....\$1,000	17,901	16,585	Cable modem		
Other Federal farm program payments .....farms	4,559	4,226	Fiber-optic		
.....\$1,000	44,960	41,404	Mobile internet service for a cell phone or other device (see text)		
			Satellite		
			Don't know (see text)		
			Other internet service		
			6,651 6,177		
			210 194		
			1,298 1,194		
			1,208 1,116		
			975 913		
			2,282 2,109		
			1,427 1,334		
			673 626		
			258 238		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Farms by number of households sharing in net income of operation:		
Oilseed and grain farming (1111)	2,851	2,628	1 household		
Vegetable and melon farming (1112)	54	50	2 households		
Fruit and tree nut farming (1113)	91	89	3 households		
Greenhouse, nursery, and floriculture production (1114)	25	22	4 households		
			5 or more households		
			7,154 6,739		
			1,530 1,387		
			377 332		
			132 122		
			114 97		

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	9,664	8,868	Age group:		
Sex of producers:			Under 25 years	6	6
Male	9,259	8,578	25 to 34 years	154	120
Female	405	290	35 to 44 years	319	267
Hired managers (see text)	216	184	45 to 54 years	766	668
Primary occupation:			55 to 64 years	1,201	1,056
Farming	5,163	4,887	65 to 74 years	4,021	3,767
Other	4,501	3,981	75 years and over	3,197	2,984
Place of residence:			Average age	69.5	69.9
On farm operated	6,486	6,095	Young producers (see text)	173	134
Not on farm operated	3,178	2,773	Producers of Hispanic, Latino, or Spanish origin	162	153
Days of work off farm:			Producers by race:		
None	5,250	4,896	American Indian or Alaska Native	72	70
Any	4,414	3,972	Asian	1	1
1 to 49 days	805	734	Black or African American	28	21
50 to 99 days	369	352	Native Hawaiian or Other Pacific Islander	12	8
100 to 199 days	537	477	White	9,479	8,702
200 days or more	2,703	2,409	More than one race reported	72	66
Years on present farm:			Number of persons living in producers' households (see text)	19,339	18,173
2 years or less	290	256	On farm involvement in decisionmaking (see text):		
3 or 4 years	359	293	Day-to-day decisions	8,441	8,002
5 to 9 years	996	874	Land use and/or crop decisions	7,845	7,396
10 years or more	8,019	7,445	Livestock decisions	5,563	5,318
Years operating any farm (see text):			Record keeping and/or financial management	7,435	7,120
5 years or less	647	550	Estate planning or succession planning	6,018	5,712
6 to 10 years	854	741			
11 years or more	8,163	7,577			

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	7,227	5,538	Greenhouse, nursery, and floriculture production (1114)	36	22
Land in farms .....acres	5,947,468	3,853,278	Other crop farming (1119)	778	586
FARMS BY SIZE			Tobacco farming (11191)	-	-
1 to 9 acres	451	382	Cotton farming (11192)	4	4
10 to 49 acres	1,244	1,015	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	774	582
50 to 179 acres	1,830	1,482	Beef cattle ranching and farming (112111)	2,813	2,227
180 to 499 acres	1,371	1,060	Cattle feedlots (112112)	110	86
500 acres or more	2,331	1,599	Dairy cattle and milk production (11212)	71	39
OWNED AND RENTED LAND IN FARMS			Hog and pig farming (1122)	76	56
Owned land in farms .....farms	5,800	4,270	Poultry and egg production (1123)	41	27
.....acres	2,014,122	1,173,574	Sheep and goat farming (1124)	162	108
Rented or leased land in farms .....farms	4,279	3,331	Aquaculture and other animal production (1125, 1129) (see text)	312	260
.....acres	3,933,346	2,679,704	OTHER FARM CHARACTERISTICS		
TENURE			Farms by-		
Full owners .....farms	2,948	2,207	Type of organization (see text):		
.....acres	673,722	441,576	Operation more than 50 percent owned by one producer's household and/or extended family (see text)		
Part owners .....farms	2,852	2,063	.....	
.....acres	4,150,525	2,540,332	Limited Liability Company		
Tenants .....farms	1,427	1,268	.....	
.....acres	1,123,221	871,370	Operation's legal status for tax purposes (see text):		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Family or individual		
Total .....farms	7,227	5,538	Partnership		
.....\$1,000	3,390,091	1,712,822	Corporation		
FARMS BY ECONOMIC CLASS (SEE TEXT)			Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.		
Less than \$1,000	816	682	.....	
\$1,000 to \$2,499	431	337	Number of producers (see text):		
\$2,500 to \$4,999	495	380	1 producer		
\$5,000 to \$9,999	724	581	2 producers		
\$10,000 to \$24,999	966	758	3 producers		
\$25,000 to \$49,999	760	609	4 producers		
\$50,000 or more	3,035	2,191	5 or more producers		
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			Number of male producers (see text):		
CCC loans (see text) .....farms	66	42	1 producer		
.....\$1,000	6,552	4,744	2 producers		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	879	571	3 producers		
.....\$1,000	5,835	3,695	4 producers		
Other Federal farm program payments .....farms	3,518	2,599	5 or more producers		
.....\$1,000	49,718	30,826	Number of female producers (see text):		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			1 producer		
Oilseed and grain farming (1111)	2,767	2,078	2 producers		
Vegetable and melon farming (1112)	35	30	3 producers		
Fruit and tree nut farming (1113)	26	19	4 producers		
			5 or more producers		
			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 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	9,616	6,557	Years operating any farm (see text):		
Sex of producers:			5 years or less	4,116	2,587
Male	6,472	4,997	6 to 10 years	3,541	2,507
Female	3,144	1,560	11 years or more	1,959	1,463
Hired managers (see text)	674	361	Producers of Hispanic, Latino, or Spanish origin	165	107
Primary occupation:			Producers by race:		
Farming	3,603	2,620	American Indian or Alaska Native	57	36
Other	6,013	3,937	Asian	13	7
Place of residence:			Black or African American	17	10
On farm operated	5,729	3,991	Native Hawaiian or Other Pacific Islander	3	3
Not on farm operated	3,887	2,566	White	9,433	6,445
Days of work off farm:			More than one race reported	93	56
None	1,995	1,331	Military service (see text):		
Any	7,621	5,226	Never served	9,443	6,423
1 to 49 days	979	616	Served	173	134
50 to 99 days	540	352	Number of persons living in producers'		
100 to 199 days	883	585	households (see text)	20,655	17,057
200 days or more	5,219	3,673	On farm involvement in decisionmaking (see text):		
Years on present farm:			Day-to-day decisions	7,968	6,120
2 years or less	1,890	1,195	Land use and/or crop decisions	7,209	5,595
3 or 4 years	2,089	1,398	Livestock decisions	6,459	4,830
5 to 9 years	3,639	2,501	Record keeping and/or financial management	7,107	5,604
10 years or more	1,998	1,463	Estate planning or succession planning	4,252	3,404

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

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

Characteristics	Any producer is a new and beginning producer	Any principal producer is a new and beginning producer	Characteristics	Any producer is a new and beginning producer	Any principal producer is a new and beginning producer
FARMS AND LAND IN FARMS			FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Farms number	15,598	13,292	Greenhouse, nursery, and floriculture production (1114) ..	96	81
Land in farms acres	8,140,144	5,617,557	Other crop farming (1119) ..	3,740	3,341
FARMS BY SIZE			Tobacco farming (11191) ..	-	-
1 to 9 acres	1,179	1,096	Cotton farming (11192) ..	4	2
10 to 49 acres	3,468	3,197	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) ..	3,736	3,339
50 to 179 acres	5,000	4,481	Beef cattle ranching and farming (11211) ..	5,031	4,305
180 to 499 acres	2,795	2,290	Cattle feedlots (11212) ..	152	114
500 acres or more	3,156	2,228	Dairy cattle and milk production (11212) ..	74	45
OWNED AND RENTED LAND IN FARMS			Hog and pig farming (1122) ..	112	97
Owned land in farms .....farms	13,583	11,458	Poultry and egg production (1123) ..	140	134
acres	3,575,235	2,465,835	Sheep and goat farming (1124) ..	450	393
Rented or leased land in farms farm	6,025	4,862	Aquaculture and other animal production (1125, 1129) (see text) ..	936	853
acres	4,564,909	3,151,722	OTHER FARM CHARACTERISTICS		
TENURE			Farms by-		
Full owners .....farms	9,573	8,430	Type of organization (see text):		
acres	1,705,308	1,351,797	Operation more than 50 percent owned by one producer's household and/or extended family (see text) ..		
Part owners .....farms	4,010	3,028	Limited Liability Company ..	14,729	12,568
acres	5,185,331	3,233,130	Operation's legal status for tax purposes (see text):		
Tenants .....farms	2,015	1,834	Family or individual ..	12,989	11,230
acres	1,249,505	1,032,630	Partnership ..	1,028	828
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Corporation ..	853	605
Total .....farms	15,598	13,292	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	728	629
\$1,000	5,531,482	3,613,276	Number of producers (see text):		
Market value of agricultural products sold .....farms	15,598	13,292	1 producer ..	5,211	5,211
\$1,000	5,442,189	3,550,839	2 producers ..	7,424	6,318
Crops, including nursery and greenhouse crops .....farms	8,178	6,678	3 producers ..	1,734	1,030
\$1,000	1,139,700	752,287	4 producers ..	870	493
Livestock, poultry, and their products .....farms	7,262	6,041	5 or more producers ..	359	240
\$1,000	4,302,489	2,798,552	Number of male producers (see text):		
Government payments .....farms	7,727	6,267	1 producer ..	10,793	9,826
\$1,000	89,293	62,439	2 producers ..	2,607	1,659
FARMS BY ECONOMIC CLASS (SEE TEXT)			3 producers ..	728	436
Less than \$1,000	2,662	2,455	4 producers ..	169	118
\$1,000 to \$2,499	1,443	1,338	5 or more producers ..	74	52
\$2,500 to \$4,999	1,571	1,409	Number of female producers (see text):		
\$5,000 to \$9,999	1,932	1,729	1 producer ..	8,715	7,323
\$10,000 to \$24,999	2,401	2,096	2 producers ..	1,039	628
\$25,000 to \$49,999	1,511	1,282	3 producers ..	177	121
\$50,000 or more	4,078	2,983	4 producers ..	54	31
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			5 or more producers ..	17	15
CCC loans (see text) .....farms	104	72	Farms reporting-		
\$1,000	6,318	3,448	Internet access ..	12,383	10,488
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	2,926	2,411	Dial-up ..	178	139
\$1,000	20,770	16,600	DSL ..	2,307	1,897
Other Federal farm program payments .....farms	6,721	5,382	Cable modem ..	2,210	1,891
\$1,000	68,523	45,839	Fiber-optic ..	2,089	1,755
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Mobile internet service for a cell phone or other device (see text) ..	5,254	4,468
Oilseed and grain farming (1111)	4,614	3,696	Satellite ..	2,342	1,965
Vegetable and melon farming (1112)	105	101	Don't know (see text) ..	878	737
Fruit and tree nut farming (1113)	148	132	Other internet service ..	478	402
			Farms by number of households sharing in net income of operation:		
			1 household ..	11,851	10,383
			2 households ..	2,415	1,901
			3 households ..	795	611
			4 households ..	299	229
			5 or more households ..	238	168

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	23,111	16,922	Age group: - Con.		
Sex of producers:			75 years and over	647	540
Male	14,039	11,575	Average age	45.2	46.4
Female	9,072	5,347	Young producers (see text)	7,306	5,008
Hired managers (see text)	920	507	Producers of Hispanic, Latino, or Spanish origin	435	342
Primary occupation:			Producers by race:		
Farming	5,784	4,373	American Indian or Alaska Native	137	114
Other	17,327	12,549	Asian	51	30
Place of residence:			Black or African American	74	56
On farm operated	12,548	9,308	Native Hawaiian or Other Pacific Islander	9	5
Not on farm operated	10,563	7,614	White	22,641	16,571
Days of work off farm:			More than one race reported	177	134
None	5,063	3,666	Military service (see text):		
Any	18,048	13,256	Never served	21,610	15,631
1 to 49 days	1,996	1,371	Served	1,501	1,291
50 to 99 days	907	621	Number of persons living in producers'		
100 to 199 days	1,776	1,312	households (see text)	47,517	40,153
200 days or more	13,369	9,952	On farm involvement in decisionmaking (see text):		
Age group:			Day-to-day decisions	18,515	14,978
Under 25 years	1,276	560	Land use and/or crop decisions	16,280	13,346
25 to 34 years	5,782	4,120	Livestock decisions	13,147	10,525
35 to 44 years	5,014	3,704	Record keeping and/or financial management	16,740	13,586
45 to 54 years	4,067	3,117	Estate planning or succession planning	10,768	8,761
55 to 64 years	4,179	3,160			
65 to 74 years	2,146	1,721			

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	58,569	2,665	10,101	2,683	5,339	3,448
..... percent	100.0	4.6	17.2	4.6	9.1	5.9
Land in farms acres	45,759,319	13,117	277,691	157,496	433,014	401,640
Average size of farm acres	781	5	27	59	81	116
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	58,569	2,665	10,101	2,683	5,339	3,448
..... \$1,000	19,291,930	45,457	154,169	280,092	256,933	110,840
Average per farm dollars	329,388	17,057	15,263	104,395	48,124	32,146
Farms by economic class:						
Less than \$1,000 (see text)	7,189	1,103	3,511	444	740	354
\$1,000 to \$2,499	4,445	505	2,280	458	578	209
\$2,500 to \$4,999	5,142	423	1,785	571	1,049	461
\$5,000 to \$9,999	6,522	256	1,374	522	1,157	796
\$10,000 to \$24,999	8,291	193	800	496	1,242	916
\$25,000 to \$49,999	5,936	78	180	131	438	511
\$50,000 to \$99,999	5,392	57	86	31	88	129
\$100,000 to \$249,999	6,115	26	36	17	13	52
\$250,000 to \$499,999	3,944	14	6	4	13	14
\$500,000 to \$999,999	2,965	6	21	1	7	2
\$1,000,000 or more	2,628	4	22	8	14	4
\$1,000,000 to \$2,499,999	2,054	1	12	4	3	-
\$2,500,000 to \$4,999,999	346	2	4	-	1	1
\$5,000,000 or more	228	1	6	4	10	3
Total sales farms	58,569	2,665	10,101	2,683	5,339	3,448
..... \$1,000	18,782,726	44,310	147,056	276,682	248,512	104,142
Grains, oilseeds, dry beans, and dry peas farms	26,241	198	1,171	522	1,313	1,023
..... \$1,000	6,058,037	229	6,105	5,996	19,127	20,787
Sales of \$50,000 or more farms	14,920	-	-	-	9	63
..... \$1,000	5,847,613	-	-	-	482	3,860
Corn farms	12,857	54	269	128	298	295
..... \$1,000	2,304,987	37	1,337	1,634	3,985	5,111
Sales of \$50,000 or more farms	7,262	-	-	-	2	15
..... \$1,000	2,194,435	-	-	-	(D)	(D)
Wheat farms	15,658	50	386	178	483	336
..... \$1,000	1,178,434	31	1,057	905	3,406	2,996
Sales of \$50,000 or more farms	6,401	-	-	-	-	-
..... \$1,000	1,014,291	-	-	-	-	-
Soybeans farms	16,370	104	610	316	824	671
..... \$1,000	1,764,550	135	3,223	3,230	10,636	11,414
Sales of \$50,000 or more farms	7,643	-	-	-	1	15
..... \$1,000	1,597,000	-	-	-	(D)	(D)
Sorghum farms	7,555	11	69	33	101	94
..... \$1,000	772,339	(D)	473	218	(D)	1,200
Sales of \$50,000 or more farms	3,370	-	-	-	-	-
..... \$1,000	689,366	-	-	-	-	-
Barley farms	56	-	2	-	2	-
..... \$1,000	544	-	(D)	-	(D)	-
Sales of \$50,000 or more farms	2	-	-	-	-	-
..... \$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	980	6	13	6	19	17
..... \$1,000	37,183	(D)	(D)	10	(D)	66
Sales of \$50,000 or more farms	196	-	-	-	-	-
..... \$1,000	27,523	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed farms	221	-	1	-	-	3
..... \$1,000	59,236	-	(D)	-	-	(D)
Sales of \$50,000 or more farms	189	-	-	-	-	3
..... \$1,000	58,528	-	-	-	-	(D)
Vegetables, melons, potatoes, and sweet potatoes farms	507	171	162	18	38	29
..... \$1,000	22,493	1,279	1,684	206	373	1,055
Sales of \$50,000 or more farms	43	5	7	-	2	7
..... \$1,000	19,336	303	590	-	(D)	828
Fruits, tree nuts, and berries farms	485	99	215	28	39	20
..... \$1,000	4,796	519	1,517	251	592	651
Sales of \$50,000 or more farms	21	1	4	1	5	5
..... \$1,000	1,810	(D)	382	(D)	405	427
Fruits and tree nuts farms	389	78	163	23	34	17
..... \$1,000	4,291	440	1,303	217	(D)	617
Sales of \$50,000 or more farms	20	1	4	1	4	5
..... \$1,000	1,717	(D)	381	(D)	340	404
Berries farms	178	36	100	6	10	5
..... \$1,000	505	79	214	34	(D)	35
Sales of \$50,000 or more farms	1	-	-	-	1	-
..... \$1,000	(D)	-	-	-	(D)	-
Nursery, greenhouse, floriculture, and sod (see text) farms	300	103	98	20	24	10
..... \$1,000	55,616	8,544	17,618	(D)	4,072	1,140
Sales of \$50,000 or more farms	95	24	30	7	4	2
..... \$1,000	53,542	7,811	16,776	(D)	3,969	(D)
Cultivated Christmas trees and short rotation woody crops (see text) farms	46	1	24	1	2	1
..... \$1,000	536	(D)	348	(D)	(D)	(D)

See footnote(s) at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
FARMS AND LAND IN FARMS							
Farms .....number	5,184	2,049	1,954	7,132	6,192	5,375	6,447
.....percent	8.9	3.5	3.3	12.2	10.6	9.2	11.0
Land in farms .....acres	818,325	405,588	464,884	2,591,650	4,404,866	7,521,548	28,269,500
Average size of farm .....acres	158	198	238	363	711	1,399	4,385
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) .....farms	5,184	2,049	1,954	7,132	6,192	5,375	6,447
.....\$1,000	596,212	209,949	94,604	1,640,162	2,865,760	4,007,665	9,030,085
Average per farm .....dollars	115,010	102,464	48,416	229,972	462,817	745,612	1,400,665
Farms by economic class:							
Less than \$1,000 (see text) .....farms	479	139	106	186	76	36	15
\$1,000 to \$2,499 .....farms	211	44	41	84	28	4	3
\$2,500 to \$4,999 .....farms	464	115	73	150	37	13	1
\$5,000 to \$9,999 .....farms	1,224	351	279	447	87	19	10
\$10,000 to \$24,999 .....farms	1,347	652	560	1,668	330	71	16
\$25,000 to \$49,999 .....farms	946	429	462	1,664	889	179	29
\$50,000 to \$99,999 .....farms	372	256	300	1,641	1,640	686	106
\$100,000 to \$249,999 .....farms	85	46	111	1,080	2,231	1,783	635
\$250,000 to \$499,999 .....farms	17	7	5	115	697	1,652	1,400
\$500,000 to \$999,999 .....farms	14	2	8	46	88	728	2,042
\$1,000,000 or more .....farms	25	8	9	51	89	204	2,190
\$1,000,000 to \$2,499,999 .....farms	2	3	7	8	39	148	1,827
\$2,500,000 to \$4,999,999 .....farms	10	1	1	21	25	22	258
\$5,000,000 or more .....farms	13	4	1	22	25	34	105
Total sales .....farms	5,184	2,049	1,954	7,132	6,192	5,375	6,447
.....\$1,000	580,624	203,598	87,500	1,603,921	2,808,418	3,912,925	8,765,038
Grains, oilseeds, dry beans, and dry peas .....farms	1,737	743	866	3,806	4,412	4,484	5,966
.....\$1,000	46,709	22,226	33,284	220,455	504,415	1,042,032	4,136,671
Sales of \$50,000 or more .....farms	212	149	235	1,680	3,042	3,823	5,707
.....\$1,000	15,388	10,190	19,115	172,772	470,953	1,024,723	4,130,129
Corn .....farms	531	252	337	1,554	2,186	2,614	4,339
.....\$1,000	13,471	5,146	9,126	64,044	162,064	362,170	1,676,863
Sales of \$50,000 or more .....farms	64	19	61	431	1,117	1,851	3,702
.....\$1,000	5,259	1,412	4,091	41,300	138,659	343,021	1,659,570
Wheat .....farms	792	292	369	1,991	2,678	3,136	4,967
.....\$1,000	8,170	3,674	5,568	42,242	96,777	203,554	810,056
Sales of \$50,000 or more .....farms	2	1	5	150	667	1,603	3,973
.....\$1,000	(D)	(D)	272	10,686	53,546	165,672	783,948
Soybeans .....farms	1,020	509	597	2,325	2,921	2,960	3,513
.....\$1,000	20,674	12,111	16,900	93,544	205,064	381,930	1,005,691
Sales of \$50,000 or more .....farms	52	55	82	698	1,529	2,180	3,031
.....\$1,000	3,369	3,551	5,659	58,078	171,323	361,850	992,287
Sorghum .....farms	251	91	118	816	1,161	1,613	3,197
.....\$1,000	4,274	1,278	1,656	19,790	39,119	90,099	613,152
Sales of \$50,000 or more .....farms	13	5	2	97	228	620	2,405
.....\$1,000	828	(D)	(D)	8,050	20,247	66,492	593,269
Barley .....farms	2	-	1	7	16	7	19
.....\$1,000	(D)	-	(D)	6	38	50	440
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	2
.....\$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	11	11	91	118	196	465
.....\$1,000	(D)	18	(D)	830	1,354	4,231	30,470
Sales of \$50,000 or more .....farms	-	-	-	2	7	22	165
.....\$1,000	-	-	-	(D)	(D)	1,925	24,769
Tobacco .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Cotton and cottonseed .....farms	3	1	-	16	14	68	115
.....\$1,000	206	(D)	-	762	695	11,807	45,384
Sales of \$50,000 or more .....farms	3	1	-	7	4	56	115
.....\$1,000	206	(D)	-	621	(D)	11,544	45,384
Vegetables, melons, potatoes, and sweet potatoes .....farms	15	10	7	24	12	11	10
.....\$1,000	76	(D)	2,009	1,429	(D)	1,169	8,929
Sales of \$50,000 or more .....farms	2	2	4	5	4	2	5
.....\$1,000	-	(D)	1,999	1,288	(D)	(D)	8,825
Fruits, tree nuts, and berries .....farms	25	11	9	18	9	9	3
.....\$1,000	472	210	31	(D)	72	178	(D)
Sales of \$50,000 or more .....farms	2	-	-	2	-	1	-
.....\$1,000	(D)	-	-	(D)	-	(D)	-
Fruits and tree nuts .....farms	25	10	6	15	6	9	3
.....\$1,000	467	(D)	17	258	68	178	(D)
Sales of \$50,000 or more .....farms	2	-	-	2	-	1	-
.....\$1,000	(D)	-	-	(D)	-	(D)	-
Berries .....farms	5	1	3	9	3	-	-
.....\$1,000	5	(D)	14	(D)	4	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) .....farms	9	5	-	18	5	3	5
.....\$1,000	745	501	-	5,812	1,792	(D)	4,150
Sales of \$50,000 or more .....farms	3	3	-	11	3	3	5
.....\$1,000	657	(D)	-	5,747	(D)	(D)	4,150
Cultivated Christmas trees and short rotation woody crops (see text)farms	9	-	-	6	-	1	1
.....\$1,000	129	-	-	7	-	(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	2	-	2	-	-	-
\$1,000 (D)	-	-	(D)	-	-	-
Cultivated Christmas trees (see text) .....farms	39	1	19	1	2	1
\$1,000 (D)	519	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	2	-	2	-	-	-
\$1,000 (D)	-	-	(D)	-	-	-
Short rotation woody crops .....farms	7	-	5	-	-	-
\$1,000 (D)	17	-	(D)	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000 (D)	-	-	-	-	-	-
Other crops and hay (see text) .....farms	15,810	380	2,978	791	1,426	895
\$1,000 (D)	259,723	201	4,519	2,313	5,643	4,635
Sales of \$50,000 or more .....farms	953	-	-	-	2	9
\$1,000 (D)	161,841	-	-	-	(D)	602
Maple syrup .....farms	1	-	-	-	-	-
\$1,000 (D)	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000 (D)	-	-	-	-	-	-
Cattle and calves .....farms	24,211	699	2,320	779	1,588	1,264
\$1,000 (D)	10,914,404	23,426	73,535	251,753	156,208	52,341
Sales of \$50,000 or more .....farms	8,305	57	67	40	76	71
\$1,000 (D)	10,663,140	19,088	60,647	246,270	141,877	38,998
Milk from cows .....farms	368	6	21	10	15	7
\$1,000 (D)	591,154	(D)	(D)	915	(D)	(D)
Sales of \$50,000 or more .....farms	287	-	1	2	4	6
\$1,000 (D)	589,985	-	(D)	(D)	(D)	(D)
Hogs and pigs .....farms	1,067	181	288	53	62	51
\$1,000 (D)	711,689	6,960	22,092	(D)	54,020	(D)
Sales of \$50,000 or more .....farms	169	5	13	4	8	6
\$1,000 (D)	708,628	6,570	21,089	(D)	53,832	(D)
Sheep, goats, wool, mohair, and milk .....farms	2,099	343	755	101	175	87
\$1,000 (D)	15,396	1,184	2,719	323	707	398
Sales of \$50,000 or more .....farms	35	3	2	-	-	-
\$1,000 (D)	7,061	299	(D)	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	1,416	116	412	78	154	77
\$1,000 (D)	11,709	375	3,060	525	1,062	826
Sales of \$50,000 or more .....farms	40	-	10	-	4	1
\$1,000 (D)	3,764	-	1,150	-	200	(D)
Poultry and eggs .....farms	2,384	368	932	122	248	116
\$1,000 (D)	63,415	735	7,034	(D)	(D)	770
Sales of \$50,000 or more .....farms	36	5	9	1	-	3
\$1,000 (D)	61,563	367	6,465	(D)	-	691
Aquaculture .....farms	17	1	7	2	-	-
\$1,000 (D)	2,206	(D)	(D)	(D)	-	-
Sales of \$50,000 or more .....farms	7	-	1	1	-	-
\$1,000 (D)	2,196	-	(D)	(D)	-	-
Other animals and other animal products (see text) .....farms	698	125	213	36	53	39
\$1,000 (D)	12,317	815	6,407	51	115	92
Sales of \$50,000 or more .....farms	27	6	5	-	-	-
\$1,000 (D)	10,047	593	(D)	-	-	-
Value of- Government payments (see text) .....farms	36,143	391	2,872	1,283	2,798	1,910
\$1,000 (D)	509,205	1,147	7,113	3,410	8,422	6,699
Landlord's share of total sales (see text) .....farms	9,241	13	55	40	129	152
\$1,000 (D)	670,607	72	87	119	593	933
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers .....farms	1,613	321	519	89	129	84
\$1,000 (D)	9,905	1,180	2,031	307	794	1,065
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	212	49	42	7	22	10
\$1,000 (D)	4,164	284	421	(D)	98	134
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ .....farms	58,569	2,665	10,101	2,683	5,339	3,448
\$1,000 (D)	16,990,456	53,038	186,050	273,813	240,484	109,074
Average per farm .....dollars	290,093	19,902	18,419	102,055	45,043	31,634
Fertilizer, lime, and soil conditioners purchased .....farms	34,274	675	3,303	972	2,179	1,655
\$1,000 (D)	976,106	745	3,571	1,693	4,478	4,706
Farms with expenses of- \$1 to \$4,999 .....farms	16,291	632	3,197	898	1,983	1,397
\$5,000 to \$24,999 .....farms	9,294	38	100	74	192	250
\$25,000 to \$49,999 .....farms	3,283	4	3	-	4	7
\$50,000 or more .....farms	5,406	1	3	-	-	1
Chemicals purchased .....farms	33,087	683	3,011	903	1,993	1,583
\$1,000 (D)	852,544	341	1,892	847	2,595	2,868
Farms with expenses of- \$1 to \$4,999 .....farms	17,276	668	2,963	884	1,896	1,434
\$5,000 to \$24,999 .....farms	7,905	15	46	19	96	147
\$25,000 to \$49,999farms	3,119	-	1	-	-	2
\$50,000 or morefarms	4,787	-	1	-	1	-

See footnote(s) at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.							
Total (see text) - Con.							
Total sales - Con.							
Cultivated Christmas trees and short rotation woody crops (see text) - Con.							
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Cultivated Christmas trees (see text) farms	7	-	-	6	-	1	1
..... \$1,000	(D)	-	-	7	-	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Short rotation woody crops farms	2	-	-	-	-	-	-
..... \$1,000	(D)	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Other crops and hay (see text) farms	1,202	528	532	1,843	1,836	1,590	1,809
..... \$1,000	7,199	3,035	4,502	19,714	31,127	42,840	133,994
Sales of \$50,000 or more farms	12	5	14	48	123	219	521
..... \$1,000	862	(D)	1,331	5,810	14,517	26,088	112,193
Maple syrup farms	-	-	1	-	-	-	-
..... \$1,000	-	-	(D)	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Cattle and calves farms	1,663	942	830	3,351	3,345	3,261	4,169
..... \$1,000	324,755	175,029	26,911	1,169,767	2,056,926	2,563,163	4,040,588
Sales of \$50,000 or more farms	147	96	77	672	1,370	2,095	3,537
..... \$1,000	304,058	162,122	14,443	1,114,439	2,006,457	2,531,362	4,023,379
Milk from cows farms	20	8	16	69	81	68	47
..... \$1,000	37,955	880	13,312	92,144	109,341	109,959	219,299
Sales of \$50,000 or more farms	15	7	12	52	77	68	43
..... \$1,000	(D)	(D)	13,294	91,904	109,232	109,959	219,298
Hogs and pigs farms	67	23	23	93	57	92	77
..... \$1,000	159,255	55	2,715	84,258	93,451	86,001	169,972
Sales of \$50,000 or more farms	7	-	4	18	24	34	46
..... \$1,000	159,080	-	2,646	83,993	93,278	85,781	169,702
Sheep, goats, wool, mohair, and milk farms	107	39	38	156	120	90	88
..... \$1,000	657	148	236	1,389	969	4,766	1,900
Sales of \$50,000 or more farms	3	-	1	5	2	11	8
..... \$1,000	194	-	(D)	600	(D)	4,184	1,347
Horses, ponies, mules, burros, and donkeys (see text) farms	103	29	30	144	100	85	88
..... \$1,000	1,157	(D)	(D)	1,773	832	851	(D)
Sales of \$50,000 or more farms	8	-	-	9	4	2	2
..... \$1,000	590	-	-	826	340	(D)	(D)
Poultry and eggs farms	114	47	43	129	114	87	64
..... \$1,000	450	50	(D)	(D)	4,807	(D)	(D)
Sales of \$50,000 or more farms	3	-	1	3	5	5	1
..... \$1,000	385	-	(D)	(D)	4,694	(D)	(D)
Aquaculture farms	5	-	1	-	1	-	-
..... \$1,000	624	-	(D)	-	(D)	-	-
Sales of \$50,000 or more farms	3	-	1	-	1	-	-
..... \$1,000	(D)	-	(D)	-	(D)	-	-
Other animals and other animal products (see text) farms	51	16	15	70	35	20	25
..... \$1,000	234	42	49	1,830	246	566	1,868
Sales of \$50,000 or more farms	-	-	-	6	1	3	6
..... \$1,000	-	-	-	1,426	(D)	402	1,804
Value of-							
Government payments (see text) farms	3,241	1,208	1,278	5,250	5,092	4,792	6,028
..... \$1,000	15,588	6,351	7,105	36,240	57,342	94,741	265,047
Landlord's share of total sales (see text) farms	215	148	170	1,046	1,632	2,161	3,480
..... \$1,000	1,834	1,273	1,517	20,679	45,032	109,224	489,244
FOOD MARKETING PRACTICES (SEE TEXT)							
Food sold directly to -							
Consumers farms	77	50	32	133	76	47	56
..... \$1,000	479	313	90	847	682	1,097	1,021
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	11	14	8	19	15	9	6
..... \$1,000	65	1,133	86	171	124	1,364	(D)
FARM PRODUCTION EXPENSES							
Total farm production expenses ¹ farms	5,184	2,049	1,954	7,132	6,192	5,375	6,447
..... \$1,000	539,829	204,995	83,153	1,485,633	2,631,682	3,536,805	7,645,900
Average per farm dollars	104,134	100,046	42,555	208,305	425,013	658,010	1,185,963
Fertilizer, lime, and soil conditioners purchased farms	2,513	1,122	1,190	4,779	4,956	4,773	6,157
..... \$1,000	10,161	4,697	6,834	40,139	85,686	175,188	638,206
Farms with expenses of-							
\$1 to \$4,999 farms	1,856	805	751	2,323	1,436	692	321
..... \$5,000 to \$24,999 farms	630	308	414	2,158	2,350	1,675	1,105
..... \$25,000 to \$49,999 farms	25	8	23	252	863	1,144	950
..... \$50,000 or more farms	2	1	2	46	307	1,262	3,781
Chemicals purchased farms	2,347	1,024	1,116	4,618	4,923	4,743	6,143
..... \$1,000	6,596	3,188	4,594	29,993	71,376	147,083	581,172
Farms with expenses of-							
\$1 to \$4,999 farms	1,907	825	802	2,757	1,791	903	446
..... \$5,000 to \$24,999 farms	436	191	295	1,696	2,203	1,705	1,056
..... \$25,000 to \$49,999 farms	4	8	19	125	710	1,153	1,097
..... \$50,000 or more farms	-	-	-	40	219	982	3,544

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	25,235	399	1,256	399	880	809
\$1,000	808,339	1,554	2,678	657	2,073	2,672
Farms with expenses of-						
\$1 to \$999	3,530	305	918	226	397	280
\$1,000 to \$4,999	5,434	75	296	151	389	326
\$5,000 to \$24,999	8,188	7	33	21	90	202
\$25,000 to \$49,999	3,282	6	1	-	2	-
\$50,000 or more	4,801	6	8	1	2	1
Cover crop seed purchased (see text) .....farms	2,365	46	146	46	104	58
\$1,000	9,495	6	43	17	65	50
Livestock and poultry purchased or leased .....farms	15,781	935	2,378	502	1,000	651
\$1,000	6,312,155	14,619	41,282	167,730	87,678	28,112
Farms with expenses of-						
\$1 to \$4,999	7,083	749	1,854	322	603	367
\$5,000 to \$24,999	4,812	130	456	146	317	214
\$25,000 to \$99,999	2,047	42	39	29	53	51
\$100,000 to \$249,999	702	8	3	-	2	10
\$250,000 or more	1,137	6	26	5	25	9
Breeding livestock purchased or leased .....farms	11,056	450	1,170	315	700	483
\$1,000	252,334	2,265	4,518	1,822	15,822	7,697
Other livestock and poultry purchased or leased (see text) .....farms	7,167	672	1,561	266	461	238
\$1,000	6,059,820	12,354	36,763	165,908	71,855	20,415
Feed purchased .....farms	31,845	1,883	5,570	1,299	2,430	1,668
\$1,000	3,183,636	10,270	38,360	67,571	63,690	22,305
Farms with expenses of-						
\$1 to \$4,999	19,551	1,586	4,828	1,055	1,993	1,273
\$5,000 to \$24,999	8,794	265	668	216	392	364
\$25,000 to \$99,999	2,391	22	37	16	24	14
\$100,000 to \$249,999	527	6	5	4	5	13
\$250,000 or more	582	4	32	8	16	4
Gasoline, fuels, and oils purchased .....farms	53,152	2,380	8,733	2,300	4,517	3,003
\$1,000	589,564	3,214	11,339	4,044	8,245	5,362
Farms with expenses of-						
\$1 to \$4,999	36,602	2,222	8,395	2,180	4,269	2,802
\$5,000 to \$24,999	11,652	149	300	107	229	189
\$25,000 to \$49,999	2,604	9	23	6	6	11
\$50,000 or more	2,294	-	15	7	13	1
Utilities .....farms	38,526	1,372	4,909	1,323	2,453	1,859
\$1,000	230,182	2,059	7,122	2,383	5,053	3,087
Farms with expenses of-						
\$1 to \$999	12,534	758	2,940	718	1,336	973
\$1,000 to \$4,999	17,680	534	1,730	541	991	787
\$5,000 to \$24,999	7,235	76	223	59	112	92
\$25,000 to \$49,999	562	4	10	3	3	6
\$50,000 or more	515	-	6	2	1	1
Repairs, supplies, and maintenance costs .....farms	46,773	1,847	6,836	1,906	3,593	2,540
\$1,000	776,977	4,542	17,188	6,027	12,435	7,892
Farms with expenses of-						
\$1 to \$4,999	26,143	1,602	6,152	1,642	3,066	2,093
\$5,000 to \$24,999	13,342	223	639	246	496	424
\$25,000 to \$49,999	3,840	20	27	10	18	13
\$50,000 or more	3,448	2	18	8	13	10
Hired farm labor .....farms	15,138	308	1,019	283	631	453
\$1,000	665,972	4,229	14,758	5,453	15,238	4,486
Farms with expenses of-						
\$1 to \$4,999	6,668	233	768	205	471	346
\$5,000 to \$24,999	3,981	43	169	52	106	61
\$25,000 to \$99,999	3,398	20	62	23	40	39
\$100,000 to \$249,999	790	11	10	1	5	6
\$250,000 or more	301	1	10	2	9	1
Contract labor .....farms	4,877	136	435	92	187	170
\$1,000	69,495	515	2,199	285	709	1,142
Farms with expenses of-						
\$1 to \$999	1,021	65	196	35	74	43
\$1,000 to \$4,999	1,759	41	173	48	88	88
\$5,000 to \$24,999	1,474	26	57	7	22	28
\$25,000 to \$49,999	366	3	3	-	1	7
\$50,000 or more	257	1	6	2	2	4
Customwork and custom hauling .....farms	15,448	217	1,157	426	779	652
\$1,000	278,990	642	2,243	799	2,818	2,661
Farms with expenses of-						
\$1 to \$999	2,753	120	677	172	239	194
\$1,000 to \$4,999	5,404	68	413	226	403	341
\$5,000 to \$24,999	4,916	21	48	28	128	109
\$25,000 to \$49,999	1,294	7	15	-	6	4
\$50,000 or more	1,081	1	4	-	3	4
Cash rent for land, buildings, and grazing fees .....farms	19,371	235	734	352	700	758
\$1,000	586,858	536	1,403	766	1,714	2,310
Farms with expenses of-						
\$1 to \$4,999	7,816	193	684	320	621	645
\$5,000 to \$9,999	2,970	37	27	25	48	64
\$10,000 to \$24,999	3,674	5	22	7	30	45
\$25,000 or more	4,911	-	1	-	1	4

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	1,447	691	777	3,652	4,383	4,511	6,031
\$1,000	6,734	3,858	5,088	34,326	79,064	153,948	515,687
Farms with expenses of-							
\$1 to \$999	323	150	117	420	281	92	21
\$1,000 to \$4,999	593	244	293	1,125	921	646	375
\$5,000 to \$24,999	521	286	353	1,842	2,008	1,540	1,285
\$25,000 to \$49,999	5	9	10	248	870	1,068	1,063
\$50,000 or more	5	2	4	17	303	1,165	3,287
Cover crop seed purchased (see text) farms	116	43	49	287	361	438	671
\$1,000	177	58	68	595	1,075	1,602	5,741
Livestock and poultry purchased or leased farms	895	455	437	1,663	1,828	2,006	3,031
\$1,000	196,533	100,779	8,384	688,637	1,293,605	1,465,832	2,218,964
Farms with expenses of-							
\$1 to \$4,999	482	247	211	676	622	533	417
\$5,000 to \$24,999	289	142	172	599	675	679	993
\$25,000 to \$99,999	77	48	43	245	333	414	673
\$100,000 to \$249,999	13	3	3	59	95	161	345
\$250,000 or more	34	15	8	84	103	219	603
Breeding livestock purchased or leased farms	682	352	334	1,266	1,452	1,527	2,325
\$1,000	11,616	6,141	2,956	25,218	44,811	39,325	90,143
Other livestock and poultry purchased or leased (see text) farms	351	173	175	635	592	751	1,292
\$1,000	184,918	94,638	5,428	663,420	1,248,793	1,426,507	2,128,821
Feed purchased farms	2,097	1,112	972	3,710	3,510	3,370	4,224
\$1,000	171,396	44,379	14,816	371,045	575,562	749,242	1,055,000
Farms with expenses of-							
\$1 to \$4,999	1,556	767	679	2,165	1,616	1,216	817
\$5,000 to \$24,999	444	298	253	1,280	1,444	1,490	1,680
\$25,000 to \$99,999	68	34	29	198	316	464	1,169
\$100,000 to \$249,999	6	6	4	21	64	98	295
\$250,000 or more	23	7	7	46	70	102	263
Gasoline, fuels, and oils purchased farms	4,294	1,866	1,755	6,594	5,982	5,309	6,419
\$1,000	13,653	5,826	4,727	31,370	56,416	91,873	353,496
Farms with expenses of-							
\$1 to \$4,999	3,879	1,621	1,517	5,016	2,997	1,265	439
\$5,000 to \$24,999	376	228	224	1,472	2,671	3,213	2,494
\$25,000 to \$49,999	25	11	12	60	218	584	1,639
\$50,000 or more	14	6	2	46	96	247	1,847
Utilities farms	2,655	1,191	1,225	4,971	5,172	5,030	6,366
\$1,000	9,011	2,694	2,521	17,372	25,424	37,830	115,628
Farms with expenses of-							
\$1 to \$999	1,229	533	525	1,591	1,056	595	280
\$1,000 to \$4,999	1,217	575	607	2,765	3,036	2,707	2,190
\$5,000 to \$24,999	196	79	89	573	995	1,588	3,153
\$25,000 to \$49,999	3	1	2	19	44	85	382
\$50,000 or more	10	3	2	23	41	55	361
Repairs, supplies, and maintenance costs farms	3,587	1,558	1,525	6,020	5,726	5,231	6,404
\$1,000	22,260	8,265	7,448	51,358	82,404	145,325	411,832
Farms with expenses of-							
\$1 to \$4,999	2,750	1,137	1,073	3,438	1,973	878	339
\$5,000 to \$24,999	767	387	422	2,302	3,032	2,705	1,699
\$25,000 to \$49,999	47	20	22	208	538	1,133	1,784
\$50,000 or more	23	14	8	72	183	515	2,582
Hired farm labor farms	743	348	339	1,615	2,016	2,595	4,788
\$1,000	20,529	6,347	4,383	52,867	76,386	116,496	344,801
Farms with expenses of-							
\$1 to \$4,999	516	253	247	1,034	1,009	950	636
\$5,000 to \$24,999	163	64	57	381	653	979	1,253
\$25,000 to \$99,999	51	25	32	153	292	566	2,095
\$100,000 to \$249,999	3	2	1	23	31	62	635
\$250,000 or more	10	4	2	24	31	38	169
Contract labor farms	262	121	112	542	630	686	1,504
\$1,000	2,115	767	579	3,389	5,417	16,143	36,235
Farms with expenses of-							
\$1 to \$999	93	27	28	138	130	84	108
\$1,000 to \$4,999	104	59	62	238	226	260	372
\$5,000 to \$24,999	49	25	15	139	217	259	630
\$25,000 to \$49,999	11	8	5	18	47	47	216
\$50,000 or more	5	2	2	9	10	36	178
Customwork and custom hauling farms	1,063	437	525	2,233	2,324	2,332	3,303
\$1,000	9,160	2,527	3,487	21,304	32,760	49,116	151,473
Farms with expenses of-							
\$1 to \$999	226	99	94	386	257	170	119
\$1,000 to \$4,999	530	209	232	905	874	660	543
\$5,000 to \$24,999	279	112	177	769	876	1,005	1,364
\$25,000 to \$49,999	17	10	19	145	207	327	537
\$50,000 or more	11	7	3	28	110	170	740
Cash rent for land, buildings, and grazing fees farms	923	634	589	2,723	3,274	3,599	4,850
\$1,000	5,086	2,444	3,202	19,998	45,750	94,663	408,986
Farms with expenses of-							
\$1 to \$4,999	704	516	398	1,570	1,129	654	382
\$5,000 to \$9,999	113	60	106	586	868	640	396
\$10,000 to \$24,999	77	52	69	444	838	1,166	919
\$25,000 or more	29	6	16	123	439	1,139	3,153

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 \$1,000	70 196	269 653	65 96	157 639	132 474
Farms with expenses of-						
\$1 to \$999	961	25	149	28	61	59
\$1,000 to \$4,999	1,106	28	93	31	71	48
\$5,000 to \$24,999	1,201	17	21	6	23	22
\$25,000 to \$49,999	373	-	5	-	-	-
\$50,000 or more	314	-	1	-	2	3
Interest expense	farms \$1,000	612 2,230	2,507 10,301	704 3,022	1,468 7,909	1,034 5,185
Farms with expenses of-						
\$1 to \$4,999	10,867	466	1,860	512	989	711
\$5,000 to \$24,999	9,143	143	621	181	443	311
\$25,000 to \$99,999	3,845	3	25	11	31	7
\$100,000 or more	692	-	1	-	5	5
Secured by real estate	farms \$1,000	523 1,452	2,075 7,932	550 2,267	1,101 6,045	738 3,810
Farms with expenses of-						
\$1 to \$999	2,368	233	580	117	236	151
\$1,000 to \$4,999	6,047	201	974	285	497	338
\$5,000 to \$24,999	7,371	87	505	139	344	238
\$25,000 to \$49,999	1,736	2	15	9	14	7
\$50,000 or more	1,202	-	1	-	10	4
Not secured by real estate	farms \$1,000	347 778	1,230 2,369	368 754	821 1,864	595 1,375
Farms with expenses of-						
\$1 to \$999	3,743	127	612	178	415	261
\$1,000 to \$4,999	5,661	176	519	161	323	274
\$5,000 to \$24,999	4,400	43	94	28	76	56
\$25,000 to \$49,999	908	1	2	-	3	3
\$50,000 or more	532	-	3	1	4	1
Property taxes paid	farms \$1,000	2,498 3,430	9,629 18,272	2,534 5,445	5,096 10,787	3,221 7,972
Farms with expenses of-						
\$1 to \$4,999	39,551	2,420	8,946	2,305	4,680	2,898
\$5,000 to \$9,999	8,071	54	576	186	302	250
\$10,000 to \$24,999	5,744	22	100	40	105	65
\$25,000 or more	2,108	2	7	3	9	8
Medical supplies, veterinary, and custom services for livestock (see text)	farms \$1,000	1,217 1,722	3,714 4,014	926 4,425	1,881 5,826	1,341 1,668
Farms with expenses of-						
\$1 to \$4,999	22,610	1,199	3,621	900	1,830	1,305
\$5,000 to \$24,999	3,523	17	84	19	41	34
\$25,000 to \$49,999	428	-	2	-	2	-
\$50,000 to \$99,999	219	-	4	3	1	-
\$100,000 or more	208	1	3	4	7	2
All other production expenses (see text)	farms \$1,000	644 2,193	2,286 8,774	755 2,569	1,652 8,598	1,282 6,172
Farms with expenses of-						
\$1 to \$4,999	16,482	545	2,010	651	1,466	1,101
\$5,000 to \$24,999	9,219	89	245	99	161	165
\$25,000 to \$49,999	2,354	7	23	4	12	9
\$50,000 to \$99,999	1,398	2	2	-	2	4
\$100,000 or more	866	1	6	1	11	3
Production expenses paid by landlords ¹	farms \$1,000	14 11	72 59	30 69	108 268	105 425
Depreciation expenses claimed	farms \$1,000	618 1,000,559	2,454 16,134	771 5,813	1,503 12,798	1,053 9,106
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	farms \$1,000	2,665 -886	10,101 -672	2,683 19,164	5,339 40,240	3,448 20,318
Average per farm	dollars	49,291 -332	-67 -67	7,143	7,537	5,893
Farms with net gains ²	number	33,414	773	3,280	1,213	2,691
Average net gain	dollars	107,279	23,839	18,657	28,038	25,978
Gain of-						
Less than \$1,000	1,716	152	587	138	273	147
\$1,000 to \$4,999	5,115	259	1,160	393	831	508
\$5,000 to \$9,999	3,957	96	591	254	560	350
\$10,000 to \$24,999	6,414	135	504	253	653	544
\$25,000 to \$49,999	4,851	51	261	100	254	231
\$50,000 or more	11,361	80	177	75	120	128
Farms with net losses	number	25,155	1,892	6,821	1,470	2,648
Average net loss	dollars	27,737	10,208	9,070	10,100	11,203
Loss of-						
Less than \$1,000	2,137	233	792	156	292	144
\$1,000 to \$4,999	6,648	730	2,531	469	806	441
\$5,000 to \$9,999	5,108	416	1,709	341	671	386
\$10,000 to \$24,999	5,729	365	1,389	394	614	341
\$25,000 to \$49,999	2,672	112	284	89	202	158
\$50,000 or more	2,861	36	116	21	63	70

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	202	104	82	494	576	553	1,251
..... \$1,000	940	688	388	2,571	5,220	9,779	52,750
Farms with expenses of-							
\$1 to \$999	70	38	33	156	140	109	93
\$1,000 to \$4,999	81	24	19	166	193	127	225
\$5,000 to \$24,999	48	33	28	152	178	207	466
\$25,000 to \$49,999	1	3	1	17	48	61	237
\$50,000 or more	2	6	1	3	17	49	230
Interest expense farms	1,607	707	684	3,183	3,373	3,581	5,087
..... \$1,000	14,651	4,637	4,649	29,584	53,272	80,996	237,111
Farms with expenses of-							
\$1 to \$4,999	999	419	425	1,689	1,253	906	638
\$5,000 to \$24,999	533	266	229	1,278	1,579	1,742	1,817
\$25,000 to \$99,999	65	21	29	203	502	849	2,099
\$100,000 or more	10	1	1	13	39	84	533
Secured by real estate farms	1,164	527	518	2,350	2,525	2,753	3,900
..... \$1,000	10,319	3,424	3,587	20,703	35,365	51,711	146,376
Farms with expenses of-							
\$1 to \$999	190	80	69	251	174	146	141
\$1,000 to \$4,999	509	222	236	963	724	597	501
\$5,000 to \$24,999	414	208	188	984	1,255	1,412	1,597
\$25,000 to \$49,999	37	17	21	123	254	397	840
\$50,000 or more	14	-	4	29	118	201	821
Not secured by real estate farms	924	425	388	1,916	2,205	2,385	3,640
..... \$1,000	4,332	1,212	1,062	8,880	17,907	29,285	90,735
Farms with expenses of-							
\$1 to \$999	382	144	147	561	414	286	216
\$1,000 to \$4,999	401	221	171	951	955	865	644
\$5,000 to \$24,999	126	57	67	367	741	1,016	1,729
\$25,000 to \$49,999	6	1	2	21	70	151	648
\$50,000 or more	9	2	1	16	25	67	403
Property taxes paid farms	4,873	1,896	1,811	6,749	5,842	5,134	6,191
..... \$1,000	14,661	6,231	6,616	28,937	42,534	53,488	125,447
Farms with expenses of-							
\$1 to \$4,999	4,274	1,592	1,462	4,877	3,033	1,694	1,370
\$5,000 to \$9,999	419	217	262	1,360	1,663	1,586	1,196
\$10,000 to \$24,999	154	69	74	444	950	1,508	2,213
\$25,000 or more	26	18	13	68	196	346	1,412
Medical supplies, veterinary, and custom services for livestock (see text) farms	1,778	968	861	3,415	3,377	3,327	4,183
..... \$1,000	18,928	3,838	2,053	27,000	36,658	41,612	85,974
Farms with expenses of-							
\$1 to \$4,999	1,693	936	828	3,133	2,806	2,428	1,931
\$5,000 to \$24,999	66	26	24	237	485	768	1,722
\$25,000 to \$49,999	3	-	6	14	45	58	298
\$50,000 to \$99,999	5	2	1	6	20	43	134
\$100,000 or more	11	4	2	25	21	30	98
All other production expenses (see text) farms	1,985	921	889	4,114	4,669	4,825	6,297
..... \$1,000	17,416	3,830	3,383	35,744	64,149	108,192	313,138
Farms with expenses of-							
\$1 to \$4,999	1,649	734	701	2,837	2,318	1,508	962
\$5,000 to \$24,999	293	168	179	1,156	1,996	2,356	2,312
\$25,000 to \$49,999	23	14	7	59	642	642	1,317
\$50,000 to \$99,999	7	3	-	40	76	215	1,047
\$100,000 or more	13	2	2	22	42	104	659
Production expenses paid by landlords ¹ farms	172	103	103	748	1,349	1,750	2,989
..... \$1,000	690	445	448	6,405	15,169	34,379	151,034
Depreciation expenses claimed farms	1,581	748	756	3,243	3,870	4,322	6,152
..... \$1,000	24,137	8,001	7,197	59,221	99,519	195,477	560,053
NET CASH FARM INCOME (SEE TEXT)							
Net cash farm income of operations farms	5,184	2,049	1,954	7,132	6,192	5,375	6,447
..... \$1,000	84,881	17,213	23,916	214,666	304,685	569,643	1,593,752
Average per farm dollars	16,374	8,401	12,240	30,099	49,206	105,980	247,208
Farms with net gains ² number	2,946	1,186	1,194	4,653	4,353	4,089	5,128
Average net gain dollars	40,033	30,368	31,381	60,401	89,572	164,064	356,116
Gain of-							
Less than \$1,000	141	40	35	127	49	20	7
\$1,000 to \$4,999	715	211	203	466	223	105	41
\$5,000 to \$9,999	654	258	207	603	221	103	60
\$10,000 to \$24,999	803	384	372	1,361	853	344	208
\$25,000 to \$49,999	409	182	216	1,099	1,061	688	299
\$50,000 or more	224	111	161	997	1,946	2,829	4,513
Farms with net losses number	2,238	863	760	2,479	1,839	1,286	1,319
Average net loss dollars	14,771	21,788	17,833	26,777	46,342	78,706	176,200
Loss of-							
Less than \$1,000	217	43	57	106	60	25	12
\$1,000 to \$4,999	582	183	175	406	202	86	37
\$5,000 to \$9,999	505	171	135	445	218	78	33
\$10,000 to \$24,999	594	266	231	744	438	224	129
\$25,000 to \$49,999	225	127	105	475	417	280	198
\$50,000 or more	115	73	57	303	504	593	910

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	58,569	2,665	10,101	2,683	5,339	3,448
\$1,000	2,161,654	-2,138	-2,493	17,368	34,870	14,395
Average per farm .....dollars	36,908	-802	-247	6,473	6,531	4,175
Producers reporting net gains ² (see text) .....farms	32,542	772	3,281	1,211	2,680	1,889
Average net gain .....dollars	93,942	22,373	18,097	27,875	24,461	19,949
Gain of-						
Less than \$1,000	1,724	152	591	140	275	136
\$1,000 to \$4,999	5,158	260	1,166	394	839	512
\$5,000 to \$9,999	4,014	96	588	252	564	344
\$10,000 to \$24,999	6,451	135	502	251	635	550
\$25,000 to \$49,999	4,810	51	263	101	254	223
\$50,000 or more	10,385	78	171	73	113	124
Producers reporting net losses (see text) .....farms	26,027	1,893	6,820	1,472	2,659	1,559
Average net loss .....dollars	34,403	10,253	9,072	11,134	11,540	14,938
Loss of-						
Less than \$1,000	2,141	233	794	157	295	146
\$1,000 to \$4,999	6,701	730	2,528	470	808	443
\$5,000 to \$9,999	5,201	416	1,711	340	672	394
\$10,000 to \$24,999	5,874	365	1,387	394	613	342
\$25,000 to \$49,999	2,786	112	284	89	205	162
\$50,000 or more	3,324	37	116	22	66	72
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total .....farms	624	-	13	5	27	15
\$1,000	40,281	-	11	18	20	81
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources .....farms	33,150	833	3,643	1,372	2,418	1,859
\$1,000	585,445	6,695	31,209	12,885	23,791	18,551
Customwork and other agricultural services .....farms	5,048	94	258	100	169	135
\$1,000	125,151	759	1,765	971	1,327	1,313
Gross cash rent or share payments .....farms	16,530	571	2,694	1,080	1,711	1,325
\$1,000	228,692	4,986	24,951	10,941	18,109	14,830
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	364	6	98	20	33	20
\$1,000	1,826	66	176	59	78	109
Agri-tourism and recreational services .....farms	810	38	63	15	45	36
\$1,000	7,150	225	1,214	90	256	324
Patronage dividends and refunds from cooperatives .....farms	16,377	193	695	288	665	564
\$1,000	52,177	147	326	275	1,175	370
Crop and livestock insurance payments received .....farms	6,903	39	123	72	149	149
\$1,000	138,559	356	504	171	386	499
Amount from State and local government agricultural program payments .....farms	978	14	44	30	49	30
\$1,000	5,209	33	28	39	92	28
Other farm-related income sources (see text) .....farms	2,035	36	255	56	164	62
\$1,000	26,681	123	2,244	340	2,367	1,078
LAND USE						
Total cropland .....farms	48,581	1,154	6,816	2,048	4,291	2,822
acres	29,125,505	4,827	134,772	82,727	235,836	213,671
Harvested cropland .....farms	40,180	966	5,192	1,444	3,024	2,062
acres	21,837,465	3,867	88,096	49,241	138,935	128,914
Farms by acres harvested:						
1 to 49 acres	12,136	966	5,192	1,004	1,658	874
50 to 99 acres	5,550	-	-	440	1,366	685
100 to 199 acres	5,370	-	-	-	-	503
200 to 499 acres	6,239	-	-	-	-	-
500 to 999 acres	4,203	-	-	-	-	-
1,000 to 1,999 acres	3,681	-	-	-	-	-
2,000 acres or more	3,001	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	3,255	77	406	118	220	167
acres	478,649	212	4,298	2,576	7,060	6,264
On which all crops failed or were abandoned .....farms	2,422	26	147	30	92	67
acres	530,955	97	1,739	646	2,139	1,333
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	15,583	172	1,803	705	1,585	996
acres	2,666,121	576	37,136	28,794	82,921	72,281
In summer fallow (see text) .....farms	7,961	31	268	69	172	142
acres	3,612,315	75	3,503	1,470	4,781	4,879
Total woodland .....farms	12,048	178	2,375	721	1,451	966
acres	651,590	356	21,259	14,247	35,430	35,847
Woodland pastured .....farms	5,155	101	956	259	582	403
acres	268,445	190	7,383	4,279	12,246	12,326
Woodland not pastured .....farms	8,088	85	1,560	504	987	646
acres	383,145	166	13,876	9,968	23,184	23,521
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	34,878	1,000	5,096	1,320	2,731	1,873
acres	14,852,685	4,074	88,909	48,595	132,523	126,814
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	31,614	1,625	5,757	1,359	2,742	1,719
acres	1,129,539	3,860	32,751	11,927	29,225	25,308

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	5,184	2,049	1,954	7,132	6,192	5,375	6,447
..... \$1,000	53,980	14,690	21,170	155,421	218,151	465,930	1,170,309
Average per farm dollars	10,413	7,169	10,834	21,792	35,231	86,685	181,528
Producers reporting net gains ² (see text) farms	2,922	1,171	1,181	4,545	4,225	3,916	4,749
Average net gain dollars	33,559	28,864	29,636	50,365	76,527	150,335	323,357
Gain of-							
Less than \$1,000	134	43	34	129	56	21	13
\$1,000 to \$4,999	726	215	204	481	212	103	46
\$5,000 to \$9,999	654	251	217	608	263	108	69
\$10,000 to \$24,999	790	380	357	1,371	852	403	225
\$25,000 to \$49,999	404	176	218	1,029	1,057	723	311
\$50,000 or more	214	106	151	927	1,785	2,558	4,085
Producers reporting net losses (see text) farms	2,262	878	773	2,587	1,967	1,459	1,698
Average net loss dollars	19,487	21,766	17,892	28,407	53,469	84,154	215,142
Loss of-							
Less than \$1,000	218	48	61	108	47	20	14
\$1,000 to \$4,999	576	187	171	437	199	100	52
\$5,000 to \$9,999	524	172	133	452	247	80	60
\$10,000 to \$24,999	598	271	242	779	480	245	158
\$25,000 to \$49,999	225	125	109	482	450	318	225
\$50,000 or more	121	75	57	329	544	696	1,189
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total farms	24	7	11	64	89	129	240
..... \$1,000	137	6	30	842	2,102	7,610	29,424
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources farms	2,590	1,242	1,169	4,606	4,573	4,199	4,646
..... \$1,000	28,498	12,258	12,464	60,137	70,606	98,782	209,567
Customwork and other agricultural services farms	234	111	100	514	865	992	1,476
..... \$1,000	2,691	950	1,333	8,736	13,063	25,382	66,860
Gross cash rent or share payments farms	1,506	768	673	2,248	1,653	1,194	1,107
..... \$1,000	18,712	9,373	8,728	34,057	29,397	26,558	28,051
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	32	16	12	40	43	25	19
..... \$1,000	68	52	49	204	503	143	319
Agri-tourism and recreational services farms	85	21	36	100	107	139	125
..... \$1,000	172	189	524	591	749	757	2,058
Patronage dividends and refunds from cooperatives farms	946	482	498	2,537	2,952	3,049	3,508
..... \$1,000	3,426	309	607	4,329	6,420	10,201	24,591
Crop and livestock insurance payments received farms	322	141	142	861	1,288	1,515	2,102
..... \$1,000	2,111	1,132	699	8,223	17,189	31,286	76,004
Amount from State and local government agricultural program payments farms	98	18	31	146	148	162	208
..... \$1,000	243	32	91	479	499	844	2,800
Other farm-related income sources (see text) farms	141	65	61	276	268	328	323
..... \$1,000	1,075	222	433	3,517	2,787	3,611	8,884
LAND USE							
Total cropland farms	4,348	1,718	1,695	6,387	5,816	5,177	6,309
..... acres	474,992	214,609	262,058	1,535,868	2,802,003	4,983,644	18,180,498
Harvested cropland farms	2,989	1,366	1,338	5,349	5,261	4,960	6,229
..... acres	254,023	132,401	166,757	998,579	2,064,176	3,901,535	13,910,941
Farms by acres harvested:							
1 to 49 acres	817	376	242	635	242	94	36
50 to 99 acres	937	361	320	941	298	148	54
100 to 199 acres	1,235	507	478	1,456	780	311	100
200 to 499 acres	-	122	298	2,317	2,162	969	371
500 to 999 acres	-	-	-	-	1,779	1,751	673
1,000 to 1,999 acres	-	-	-	-	-	1,687	1,994
2,000 acres or more	-	-	-	-	-	-	3,001
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements farms	261	162	129	450	468	361	436
..... acres	12,343	7,694	8,465	45,644	64,380	77,775	241,938
On which all crops failed or were abandoned farms	125	51	48	287	357	454	738
..... acres	5,968	2,753	2,159	20,076	48,399	82,045	363,601
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	1,768	516	566	2,207	1,634	1,499	2,132
..... acres	183,688	63,990	76,076	376,180	404,719	441,220	898,540
In summer fallow (see text) farms	353	138	121	942	1,291	1,561	2,873
..... acres	18,970	7,771	8,601	95,389	220,329	481,069	2,765,478
Total woodland farms	1,136	517	475	1,523	1,156	800	750
..... acres	44,705	22,232	22,976	92,458	95,247	95,718	171,115
Woodland pastured farms	510	256	234	678	534	355	287
..... acres	15,369	8,514	8,568	35,554	40,071	48,408	75,537
Woodland not pastured farms	737	326	287	1,031	811	555	559
..... acres	29,336	13,718	14,408	56,904	55,176	47,310	95,578
Permanent pasture and rangeland, other than cropland and woodland pastured farms	2,847	1,283	1,225	4,542	4,289	3,860	4,812
..... acres	255,890	146,383	158,851	859,639	1,359,472	2,267,556	9,403,979
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	2,359	1,040	983	3,651	3,425	3,101	3,853
..... acres	42,738	22,364	20,999	103,685	148,144	174,630	513,908

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	5,141	191	247	55	75	81
.....acres	2,503,386	335	1,567	1,360	2,291	5,012
Harvested cropland .....farms	5,022	181	220	53	63	70
.....acres	2,464,656	(D)	1,195	1,347	1,698	4,023
Pastureland and other land .....farms	253	15	27	3	13	13
.....acres	38,730	(D)	372	13	593	989
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	14,567	79	1,206	603	1,312	865
.....acres	1,969,544	381	28,817	25,306	69,937	64,673
Land enrolled in crop insurance programs .....farms	22,736	58	652	374	945	753
.....acres	20,435,610	230	15,995	16,592	56,057	61,089
ORGANIC AGRICULTURE						
Total organic product sales .....farms	105	5	13	2	6	2
.....\$1,000	39,392	96	316	(D)	70	(D)
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings .....farms	58,569	2,665	10,101	2,683	5,339	3,448
.....\$1,000	84,567,270	253,452	1,666,243	539,984	1,270,768	1,015,494
Average per farm .....dollars	1,443,891	95,104	164,958	201,261	238,016	294,517
Average per acre .....dollars	1,848	19,322	6,000	3,429	2,935	2,528
Farms by value group:						
\$1 to \$49,999 .....farms	4,314	1,203	2,200	250	388	118
\$50,000 to \$99,999 .....farms	4,648	393	2,078	578	689	273
\$100,000 to \$199,999 .....farms	8,766	639	2,605	792	1,803	840
\$200,000 to \$499,999 .....farms	15,078	419	2,922	911	2,023	1,736
\$500,000 to \$999,999 .....farms	8,358	10	255	140	374	432
\$1,000,000 to \$1,999,999 .....farms	6,405	1	25	9	44	46
\$2,000,000 to \$4,999,999 .....farms	6,435	-	16	3	14	1
\$5,000,000 to \$9,999,999 .....farms	3,286	-	-	-	4	2
\$10,000,000 or more .....farms	1,279	-	-	-	-	-
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms	58,557	2,665	10,098	2,683	5,337	3,448
.....\$1,000	10,582,702	91,434	353,517	106,749	236,304	178,726
Farms by value group:						
\$1 to \$4,999 .....farms	3,815	433	1,371	239	558	274
\$5,000 to \$9,999 .....farms	4,768	492	1,424	409	692	376
\$10,000 to \$19,999 .....farms	7,637	516	2,164	589	1,079	589
\$20,000 to \$49,999 .....farms	13,666	723	3,259	887	1,644	1,141
\$50,000 to \$99,999 .....farms	9,071	315	1,231	350	855	638
\$100,000 to \$199,999 .....farms	6,769	108	432	106	355	305
\$200,000 to \$499,999 .....farms	6,974	73	185	91	130	98
\$500,000 or more .....farms	5,857	5	32	12	24	27
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms	45,721	1,954	7,032	1,842	3,602	2,440
.....number	131,412	2,924	10,499	3,010	6,048	4,495
Tractors, all .....farms	43,536	1,496	6,578	1,803	3,485	2,294
.....number	110,250	2,099	9,707	2,964	5,894	4,382
Less than 40 horsepower (PTO) .....farms	13,197	747	3,145	725	1,302	774
.....number	17,561	856	3,805	885	1,639	1,125
40 to 99 horsepower (PTO) .....farms	26,223	783	4,009	1,228	2,349	1,551
.....number	38,538	919	4,809	1,569	3,035	2,163
100 horsepower (PTO) or more .....farms	24,463	232	897	410	976	849
.....number	54,151	324	1,093	510	1,220	1,094
Grain and bean combines, self-propelled .....farms	16,445	60	258	130	414	347
.....number	21,051	62	291	137	475	403
Cotton pickers and strippers, self-propelled .....farms	134	-	1	-	-	2
.....number	174	-	(D)	-	-	(D)
Forage harvesters, self-propelled .....farms	2,459	23	126	43	117	97
.....number	2,648	25	141	43	122	104
Hay balers .....farms	16,259	196	1,391	460	914	767
.....number	19,473	233	1,611	555	1,097	922
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used .....farms	31,867	395	2,565	834	1,904	1,488
.....acres treated	18,112,729	1,624	47,228	30,137	95,916	99,845
Manure used .....farms	4,766	153	560	114	233	161
.....acres treated	603,484	439	6,308	2,200	5,986	6,676
Organic fertilizer used (see text) .....farms	616	34	113	28	41	52
.....acres treated	120,340	52	1,675	956	1,788	1,946
Acres treated to control-						
Insects .....farms	10,499	164	530	180	437	345
.....acres	4,903,052	514	8,553	6,302	19,817	19,657
Weeds, grass, or brush .....farms	28,650	317	2,000	627	1,473	1,263
.....acres	21,736,980	1,357	36,964	22,400	72,136	86,738
Nematodes .....farms	865	15	61	15	38	51
.....acres	258,451	78	1,292	566	1,799	3,051
Diseases in crops and orchardsfarms	4,309	73	147	44	115	85
.....acres	2,373,100	218	2,069	1,597	4,966	5,294

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 130	61	72	450	578	998	2,203
	acres 11,697	5,018	8,118	70,723	145,145	371,171	1,880,949
Harvested cropland	farms 123	54	71	438	566	991	2,192
	acres 11,082	4,474	(D)	68,224	141,320	361,951	1,860,916
Pastureland and other land	farms 11	7	1	29	18	48	68
	acres 615	544	(D)	2,499	3,825	9,220	20,033
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms 1,530	497	519	1,971	1,784	1,620	2,581
	acres 160,207	57,364	68,856	335,290	347,047	339,050	472,616
Land enrolled in crop insurance programs	farms 1,437	562	736	3,295	4,042	4,194	5,688
	acres 157,344	69,000	112,434	743,892	1,764,496	3,610,230	13,828,251
ORGANIC AGRICULTURE							
Total organic product sales	farms 8	-	3	16	12	15	23
	\$1,000 170	-	60	995	1,084	29,258	7,310
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings	farms 5,184	2,049	1,954	7,132	6,192	5,375	6,447
	\$1,000 1,803,171	899,579	1,013,595	5,214,914	8,665,763	14,554,705	47,669,603
Average per farm	dollars 347,834	439,033	518,728	731,199	1,399,509	2,707,852	7,394,075
Average per acre	dollars 2,203	2,218	2,180	2,012	1,967	1,935	1,686
Farms by value group:							
\$1 to \$49,999	95	22	10	20	8	-	-
\$50,000 to \$99,999	400	87	81	60	7	2	2
\$100,000 to \$199,999	1,123	271	216	427	41	8	1
\$200,000 to \$499,999	2,615	1,009	853	2,060	473	46	11
\$500,000 to \$999,999	830	575	618	3,020	1,701	369	34
\$1,000,000 to \$1,999,999	96	79	164	1,373	2,783	1,554	231
\$2,000,000 to \$4,999,999	18	3	6	165	1,160	2,920	2,129
\$5,000,000 to \$9,999,999	7	5	4	4	17	472	2,771
\$10,000,000 or more	-	-	2	3	2	4	1,268
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment	farms 5,180	2,049	1,954	7,131	6,192	5,373	6,447
	\$1,000 302,830	155,890	133,066	732,638	1,188,752	1,842,769	5,260,028
Farms by value group:							
\$1 to \$4,999	428	101	92	214	69	30	6
\$5,000 to \$9,999	463	178	167	360	150	48	9
\$10,000 to \$19,999	981	328	240	736	298	87	30
\$20,000 to \$49,999	1,618	583	631	1,827	859	370	124
\$50,000 to \$99,999	1,032	490	422	1,637	1,217	613	271
\$100,000 to \$199,999	418	216	257	1,382	1,577	1,067	546
\$200,000 to \$499,999	179	134	123	841	1,500	1,943	1,677
\$500,000 or more	61	19	22	134	522	1,215	3,784
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups	farms 3,364	1,530	1,484	5,633	5,533	5,032	6,275
	number 6,458	3,212	3,280	14,017	18,033	20,909	38,527
Tractors, all	farms 3,225	1,481	1,422	5,344	5,315	4,888	6,205
	number 6,305	3,182	3,172	13,272	15,982	16,808	26,483
Less than 40 horsepower (PTO)	farms 990	429	401	1,407	1,150	933	1,194
	number 1,351	581	554	1,929	1,694	1,335	1,807
40 to 99 horsepower (PTO)	farms 2,191	1,054	976	3,431	3,172	2,540	2,939
	number 3,086	1,635	1,453	5,500	5,331	4,199	4,839
100 horsepower (PTO) or more	farms 1,356	677	758	3,482	4,378	4,468	5,980
	number 1,868	966	1,165	5,843	8,957	11,274	19,837
Grain and bean combines, self-propelled	farms 608	327	381	1,849	3,044	3,655	5,372
	number 672	369	427	2,142	3,621	4,573	7,879
Cotton pickers and strippers, self-propelled	farms 2	1	-	10	5	40	73
	number (D)	(D)	-	12	7	56	93
Forage harvesters, self-propelled	farms 124	75	74	325	396	415	644
	number 132	79	76	354	432	439	701
Hay balers	farms 964	588	555	2,171	2,488	2,588	3,177
	number 1,112	719	653	2,616	3,006	3,048	3,901
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used	farms 2,297	1,031	1,119	4,562	4,822	4,721	6,129
	acres treated 214,654	109,541	145,180	843,617	1,722,956	3,327,480	11,474,551
Manure used	farms 287	138	95	560	692	771	1,002
	acres treated 14,511	6,276	5,843	38,642	63,701	105,397	347,505
Organic fertilizer used (see text)	farms 52	22	28	70	50	67	59
	acres treated 4,463	1,557	3,213	9,029	12,883	28,246	54,532
Acres treated to control-							
Insects	farms 532	217	283	1,298	1,529	1,969	3,015
	acres 49,576	19,545	34,054	215,292	391,331	878,936	3,259,475
Weeds, grass, or brush	farms 1,948	873	983	4,065	4,566	4,552	5,983
	acres 184,971	92,931	137,325	831,451	1,841,425	3,646,237	14,783,045
Nematodes	farms 70	13	27	131	130	151	163
	acres 5,385	1,052	3,123	24,857	31,199	62,696	123,353
Diseases in crops and orchards	farms 183	65	87	472	680	813	1,545
	acres 14,397	6,752	10,194	79,261	166,999	383,817	1,697,536

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 .....farms acres on which used	425 134,339	11 (D)	36 501	2 (D)	12 308	12 484
LAND USE PRACTICES						
Land drained by tile .....farms acres	1,851 307,421	12 42	106 1,610	42 1,097	123 4,532	96 4,353
Land artificially drained by ditches .....farms acres	3,347 782,645	188 698	614 11,420	156 6,195	311 15,513	214 13,737
Land under conservation easement .....farms acres	1,198 337,901	18 73	82 1,788	41 1,589	113 5,448	75 3,344
Cropland on which no-till practices were used .....farms acres	16,283 11,197,898	136 524	716 12,943	307 10,704	781 36,135	585 38,078
Cropland on which reduced tillage, excluding no till, practices were used (see text) .....farms acres	10,338 7,746,948	55 207	283 4,853	128 3,631	292 13,620	277 15,806
Cropland on which intensive tillage practices were used (see text) .....farms acres	9,920 4,501,045	155 521	626 10,950	219 7,126	593 26,446	399 23,651
Cropland planted to a cover crop (excluding CRP) .....farms acres	3,256 556,439	80 288	236 2,285	56 1,080	155 4,616	104 3,783
RENEWABLE ENERGY						
Renewable energy producing systems .....farms	3,029	92	457	92	185	113
Solar panels .....farms	1,879	53	285	62	120	65
Wind turbines .....farms	612	8	37	15	28	24
Methane digesters .....farms	-	-	-	-	-	-
Geothermal/geoexchange systems (see text) .....farms	680	36	165	21	50	27
Small hydro systems .....farms	21	-	4	-	4	3
Biodiesel production systems (see text) .....farms	-	-	-	-	-	-
Ethanol production systems (see text) .....farms	-	-	-	-	-	-
Other .....farms	3	-	1	-	-	-
Wind rights leased to others .....farms	1,604	21	67	53	115	70
TENURE						
Full owners .....farms	34,627	2,459	8,989	2,187	4,425	2,493
Part owners .....farms	19,574	60	637	332	609	656
Tenants .....farms	4,368	146	475	164	305	299
OWNED AND RENTED LAND						
Land owned .....farms acres	54,539 26,908,023	2,526 127,143	9,670 851,464	2,530 413,746	5,068 852,441	3,175 697,574
Owned land in farms .....farms acres	54,201 21,189,117	2,519 12,356	9,626 253,787	2,519 136,443	5,034 378,481	3,149 325,268
Land rented or leased from others .....farms acres	24,106 24,769,140	212 1,645	1,139 27,679	503 23,403	942 57,860	975 83,927
Rented or leased land in farms .....farms acres	23,942 24,570,202	206 761	1,112 23,904	496 21,053	914 54,533	955 76,372
Land rented or leased to others .....farms acres	15,781 5,917,844	641 115,671	2,729 601,452	1,121 279,653	1,620 477,287	1,285 379,861
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	97,555	4,517	16,581	4,435	8,643	5,524
Farms by number of producers:						
1 producer	27,919	1,056	4,439	1,239	2,646	1,748
2 producers	25,436	1,455	5,146	1,256	2,296	1,443
3 producers	3,295	102	313	122	241	185
4 producers	1,363	29	156	42	116	50
5 or more producers	556	23	47	24	40	22
Total male producers (see text)	64,250	2,575	9,831	2,810	5,491	3,573
Farms by number of male producers:						
1 producer	46,542	2,175	8,453	2,229	4,283	2,798
2 producers	5,924	127	497	181	427	282
3 producers	1,372	46	91	48	77	46
4 producers	267	2	11	7	25	7
5 or more producers	103	-	8	8	4	8
Total female producers (see text)	33,305	1,942	6,750	1,625	3,152	1,951
Farms by number of female producers:						
1 producer	28,412	1,757	6,112	1,425	2,762	1,704
2 producers	1,775	75	227	72	152	98
3 producers	276	3	45	12	18	10
4 producers	85	2	8	5	8	4
5 or more producers	29	3	3	-	-	1
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	63,670	2,565	9,768	2,780	5,452	3,552
Female	32,682	1,915	6,714	1,601	3,133	1,925
Hired managers (see text)	4,383	58	129	36	104	74
Primary occupation:						
Farming	40,901	998	3,575	1,076	2,359	1,607
Other	55,451	3,482	12,907	3,305	6,226	3,870

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' CHARACTERISTICS³ (SEE TEXT) - Con.						
Place of residence:						
On farm operated	63,105	3,496	12,014	2,823	5,036	3,219
Not on farm operated	33,247	984	4,468	1,558	3,549	2,258
Days of work off farm:						
None	38,523	1,068	4,484	1,372	2,881	1,930
Any	57,829	3,412	11,998	3,009	5,704	3,547
1 to 49 days	7,694	278	1,320	354	675	454
50 to 99 days	3,526	164	562	152	314	167
100 to 199 days	6,503	321	1,204	269	543	352
200 days or more	40,106	2,649	8,912	2,234	4,172	2,574
Years on present farm:						
2 years or less	4,905	462	1,343	273	502	311
3 or 4 years	6,215	581	1,602	257	592	465
5 to 9 years	13,369	876	2,765	687	1,395	837
10 years or more	71,863	2,561	10,772	3,164	6,096	3,864
Average years on present farm	23.6	15.6	17.9	20.6	20.6	21.7
Years operating any farm (see text):						
5 years or less	11,104	1,099	2,945	522	1,112	681
6 to 10 years	12,007	773	2,521	718	1,167	823
11 years or more	73,241	2,608	11,016	3,141	6,306	3,973
Average years on any farm	25.7	17.2	19.7	22.4	22.8	23.7
Age group:						
Under 25 years	1,276	94	239	68	120	56
25 to 34 years	7,319	466	1,340	243	538	457
35 to 44 years	10,576	794	2,114	484	766	529
45 to 54 years	15,803	862	3,113	742	1,472	789
55 to 64 years	27,116	1,158	4,591	1,243	2,463	1,435
65 to 74 years	21,232	754	3,389	995	1,892	1,323
75 years and over	13,030	352	1,696	606	1,334	888
Average age	58.1	53.5	56.4	58.7	59.2	59.2
Young producers (see text)	9,616	613	1,785	355	741	560
Producers of Hispanic, Latino, or Spanish origin	1,253	105	350	43	112	85
Producers by race:						
American Indian or Alaska Native	485	29	137	17	62	17
Asian	107	5	25	6	16	10
Black or African American	228	31	73	11	23	3
Native Hawaiian or Other Pacific Islander	22	4	1	-	3	-
White	94,921	4,367	16,092	4,319	8,423	5,394
More than one race reported	589	44	154	28	58	53
Military service (see text):						
Never served	86,688	3,958	14,547	3,864	7,568	4,866
Served	9,664	522	1,935	517	1,017	611
Number of persons living in producers' households (see text)	186,172	8,551	30,340	8,109	15,868	10,423
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	80,689	3,842	14,032	3,616	7,019	4,487
Land use and/or crop decisions	71,740	2,985	11,600	3,132	6,229	3,992
Livestock decisions	55,577	2,918	9,815	2,490	4,712	2,941
Record keeping and/or financial management	74,348	3,264	12,057	3,293	6,385	4,097
Estate planning or succession planning	55,251	2,194	8,436	2,419	4,573	3,019
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	55,633	2,627	9,837	2,580	5,123	3,302
acres	41,456,641	12,960	269,390	151,468	415,551	384,506
Limited Liability Company	2,926	58	305	111	206	156
acres	3,761,524	262	8,581	6,404	16,823	17,871
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	49,556	2,473	9,341	2,396	4,764	3,041
acres	30,742,476	12,233	255,361	140,557	386,117	354,108
Partnership	3,671	75	253	114	210	150
acres	7,610,233	313	7,799	6,797	17,273	17,554
Registered under State law	2,877	60	192	80	156	118
acres	6,173,010	258	5,796	4,738	12,822	13,773
Corporation	3,110	78	193	61	115	103
acres	6,169,117	375	5,045	3,539	9,245	12,204
Family held	2,845	63	168	42	101	80
acres	5,940,504	291	4,213	2,436	8,109	9,482
More than 10 stockholders	58	2	4	1	-	-
10 or less stockholders	2,787	61	164	41	101	80
Other than family held	265	15	25	19	14	23
acres	228,613	84	832	1,103	1,136	2,722
More than 10 stockholders	60	-	3	7	2	8
10 or less stockholders	205	15	22	12	12	15
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	2,232	39	314	112	250	154
acres	1,237,493	196	9,486	6,603	20,379	17,774

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	15,138	308	1,019	283	631	453
Workers by days worked:	43,102	856	2,835	664	1,808	946
150 days or more .....farms	6,923	88	261	77	158	108
Workers	18,378	245	683	184	499	180
Less than 150 days .....farms	11,169	268	858	229	531	376
Workers	24,724	611	2,152	480	1,309	766
Migrant farm labor on farms with hired labor .....farms	88	-	8	-	1	3
Migrant farm labor on farms reporting only	-	-	-	-	-	-
contract labor .....farms	7	-	-	-	-	2
Unpaid workers .....farms	23,818	1,256	4,549	1,126	2,144	1,281
Workers	49,763	2,772	9,755	2,385	4,465	2,648
FARMS BY SIZE						
1 to 9 acres	2,665	2,665	-	-	-	-
10 to 49 acres	10,101	-	10,101	-	-	-
50 to 69 acres	2,683	-	-	2,683	-	-
70 to 99 acres	5,339	-	-	-	5,339	-
100 to 139 acres	3,448	-	-	-	-	3,448
140 to 179 acres	5,184	-	-	-	-	-
180 to 219 acres	2,049	-	-	-	-	-
220 to 259 acres	1,954	-	-	-	-	-
260 to 499 acres	7,132	-	-	-	-	-
500 to 999 acres	6,192	-	-	-	-	-
1,000 to 1,999 acres	5,375	-	-	-	-	-
2,000 acres or more	6,447	-	-	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	20,787	148	984	432	1,099	826
Vegetable and melon farming (1112)	235	103	77	12	9	11
Fruit and tree nut farming (1113)	345	84	165	24	25	15
Greenhouse, nursery, and floriculture production (1114)	260	85	109	14	12	7
Other crop farming (1119)	13,842	386	3,406	1,092	2,099	1,192
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	38	-	1	-	-	3
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	13,804	386	3,405	1,092	2,099	1,189
Beef cattle ranching and farming (11211)	17,286	947	3,049	799	1,659	1,123
Cattle feedlots (11212)	544	3	11	15	19	23
Dairy cattle and milk production (11212)	298	19	19	6	11	7
Hog and pig farming (1122)	292	76	84	12	16	6
Poultry and egg production (1123)	309	90	145	11	25	7
Sheep and goat farming (1124)	1,138	331	554	72	67	32
Aquaculture and other animal production (1125, 1129) (see text)	3,233	393	1,498	194	298	199
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	44,779	2,160	7,670	2,016	3,792	2,455
Dial-up	1,099	45	176	56	127	43
DSL	8,658	422	1,489	401	686	418
Cable modem	7,361	349	1,160	366	673	448
Fiber-optic	7,777	368	957	226	521	355
Mobile internet service for a cell phone or other device (see text)	17,300	840	3,069	732	1,419	982
Satellite	8,733	459	1,683	433	758	473
Don't know (see text)	3,907	127	568	164	326	241
Other internet service	1,692	103	434	93	185	67
Farms by number of households sharing in net income of operation:						
1 household	46,113	2,347	8,837	2,218	4,334	2,775
2 households	8,701	252	901	339	727	460
3 households	2,267	45	184	68	178	141
4 households	867	15	116	27	51	38
5 or more households	621	6	63	31	49	34
LIVESTOCK						
Cattle and calves inventory .....farms	26,740	1,000	3,223	963	1,972	1,410
number	6,278,772	25,733	75,279	91,268	103,448	74,225
Farms with-						
1 to 9	3,731	629	1,719	269	409	178
10 to 49	10,271	276	1,402	628	1,385	1,038
50 to 99	4,342	43	49	31	125	144
100 to 199	3,765	27	11	22	34	38
200 to 499	2,897	14	19	7	7	10
500 or more	1,734	11	23	6	12	2
Cows and heifers that calved .....farms	23,985	720	2,627	871	1,764	1,313
number	1,660,514	13,541	23,582	13,478	28,993	25,790
Beef cows						
farms	23,682	690	2,582	856	1,740	1,306
number	1,499,843	13,457	23,290	13,125	27,228	25,448
Farms with-						
1 to 9	4,459	429	1,819	407	611	299
10 to 49	10,702	205	731	426	1,070	946
50 to 99	4,183	36	21	13	52	48
100 to 199	2,625	14	11	7	7	12
200 to 499	1,486	6	-	-	-	1
500 or more	227	-	-	3	-	-
Milk cows						
farms	639	39	104	29	36	26
number	160,671	84	292	353	1,765	342
Farms with-						
1 to 9	313	39	98	20	22	19

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	4	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for grain	farms 12,556	48	263	127	296	291
acres	5,232,355	156	4,504	4,078	12,252	13,578
bushels	693,862,078	12,112	422,213	511,094	1,301,038	1,599,933
Irrigated	farms 3,137	1	10	6	10	17
acres	1,339,530	(D)	135	(D)	545	1,266
Farms by acres harvested:						
1 to 24 acres	870	48	199	50	67	72
25 to 99 acres	3,185	-	64	77	229	199
100 to 249 acres	3,079	-	-	-	-	20
250 to 499 acres	2,230	-	-	-	-	-
500 acres or more	3,192	-	-	-	-	-
Corn for silage or greenchop	farms 1,238	6	7	3	4	14
acres	174,879	6	83	64	67	376
tons	2,977,689	78	1,003	1,076	771	6,036
Irrigated	farms 245	-	-	-	-	4
acres	56,441	-	-	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	160	6	7	2	3	8
25 to 99 acres	545	-	-	1	1	6
100 to 249 acres	365	-	-	-	-	-
250 to 499 acres	118	-	-	-	-	-
500 acres or more	50	-	-	-	-	-
Cotton, all	farms 221	-	1	-	-	3
acres	96,521	-	(D)	-	-	(D)
bales	187,728	-	(D)	-	-	(D)
Irrigated	farms 100	-	-	-	-	3
acres	28,599	-	-	-	-	303
Farms by acres harvested:						
1 to 24 acres	5	-	-	-	-	-
25 to 99 acres	21	-	1	-	-	1
100 to 249 acres	75	-	-	-	-	2
250 to 499 acres	60	-	-	-	-	-
500 acres or more	60	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	farms 27	-	-	-	-	-
acres	7,331	-	-	-	-	-
cwt	231,653	-	-	-	-	-
Irrigated	farms 26	-	-	-	-	-
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	3	-	-	-	-	-
100 to 249 acres	15	-	-	-	-	-
250 to 499 acres	5	-	-	-	-	-
500 acres or more	4	-	-	-	-	-
Oats for grain	farms 399	-	11	3	13	14
acres	25,256	-	100	37	140	453
bushels	1,325,952	-	7,248	1,088	6,555	12,323
Irrigated	farms 10	-	-	-	-	-
acres	1,267	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	176	-	11	3	11	8
25 to 99 acres	133	-	-	-	2	6
100 to 249 acres	77	-	-	-	-	-
250 to 499 acres	10	-	-	-	-	-
500 acres or more	3	-	-	-	-	-
Sorghum for grain	farms 7,294	11	67	33	98	92
acres	2,430,570	73	1,483	956	3,411	4,699
bushels	193,686,322	4,943	109,450	53,664	229,299	315,546
Irrigated	farms 530	-	-	-	1	1
acres	93,554	-	-	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	419	11	36	18	41	26
25 to 99 acres	1,980	-	31	15	57	53
100 to 249 acres	2,149	-	-	-	-	13
250 to 499 acres	1,315	-	-	-	-	-
500 acres or more	1,431	-	-	-	-	-
Soybeans for beans	farms 16,372	104	610	316	824	671
acres	5,120,305	521	11,746	10,535	36,294	38,016
bushels	196,810,212	14,284	372,682	368,199	1,225,247	1,309,773
Irrigated	farms 2,105	2	11	10	14	16
acres	500,508	(D)	(D)	398	756	785
Farms by acres harvested:						
1 to 24 acres	1,408	104	414	122	199	115
25 to 99 acres	4,760	-	196	194	625	455
100 to 249 acres	4,228	-	-	-	-	101
250 to 499 acres	2,896	-	-	-	-	-
500 acres or more	3,080	-	-	-	-	-
Sunflower seed, all	farms 250	-	-	1	3	-
acres	58,084	-	-	(D)	81	-
pounds	74,386,938	-	-	(D)	(D)	-
Irrigated	farms 86	-	-	1	-	-
acres	15,615	-	-	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	12	-	-	-	-	-
25 to 99 acres	69	-	-	1	3	-
100 to 249 acres	97	-	-	-	-	-

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	-	-	-	-	-	-	4
500 acres or more	-	-	-	-	-	-	-
Corn for grain	502	248	326	1,505	2,135	2,555	4,260
farms	31,470	15,021	23,087	157,019	389,100	854,670	3,727,420
acres	3,994,098	1,622,038	2,882,582	19,641,987	49,304,280	110,319,369	502,251,334
bushels	56	20	36	213	353	703	1,712
Irrigated	5,161	1,680	2,953	26,963	67,258	178,030	1,055,402
farms	75	46	42	111	93	47	20
acres	345	159	204	688	604	372	244
Farms by acres harvested:	82	43	80	636	889	694	635
1 to 24 acres	-	-	-	70	466	827	867
25 to 99 acres	-	-	-	-	83	615	2,494
100 to 249 acres	36	8	13	112	164	271	600
250 to 499 acres	3,281	249	462	7,460	14,567	32,558	115,706
500 acres or more	43,903	3,319	5,055	88,212	216,794	527,381	2,084,061
Irrigated	7	-	2	12	18	60	142
farms	560	-	(D)	976	2,689	10,561	41,448
acres	3	5	8	33	30	29	26
Farms by acres harvested:	19	3	4	53	82	142	234
1 to 24 acres	14	-	1	18	41	75	216
25 to 99 acres	-	-	-	8	11	17	82
100 to 249 acres	-	-	-	-	-	8	42
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	3	1	-	16	14	68	115
Cotton, all	307	(D)	-	1,398	1,270	19,471	73,616
farms	557	(D)	-	2,550	2,450	39,390	141,583
acres	-	1	-	9	1	27	59
Irrigated	-	(D)	-	(D)	(D)	4,651	23,000
farms	-	-	-	5	-	-	-
acres	1	-	-	4	10	4	-
Farms by acres harvested:	2	1	-	6	4	29	31
1 to 24 acres	-	-	-	1	-	30	29
25 to 99 acres	-	-	-	-	-	5	55
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	1	-	-	4
Dry edible beans, excluding chickpeas and limas (see text)	-	-	-	1	2	1	23
farms	-	-	-	(D)	(D)	(D)	6,712
acres	-	-	-	(D)	(D)	(D)	222,926
cwt	-	-	-	-	2	1	23
Irrigated	-	-	-	-	(D)	(D)	6,691
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	-	-	-	-	-	-	3
25 to 99 acres	-	-	-	-	-	-	12
100 to 249 acres	-	-	-	-	2	1	4
250 to 499 acres	-	-	-	1	-	-	4
500 acres or more	-	-	-	-	-	-	4
Oats for grain	20	7	6	45	65	68	147
farms	761	75	79	856	1,692	4,432	16,631
acres	34,500	2,268	4,665	43,861	89,948	289,255	834,241
bushels	1	-	-	-	-	-	9
Irrigated	(D)	-	-	-	-	-	(D)
farms	10	7	5	37	47	16	21
acres	9	-	1	8	15	34	58
Farms by acres harvested:	1	-	-	-	3	18	55
1 to 24 acres	-	-	-	-	-	-	10
25 to 99 acres	-	-	-	-	-	-	3
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	245	81	116	794	1,115	1,546	3,096
Sorghum for grain	14,448	4,510	6,599	68,786	145,847	306,481	1,873,277
farms	999,093	313,686	437,902	4,852,387	10,382,014	23,181,556	152,806,782
acres	2	-	1	36	32	113	344
Irrigated	(D)	-	(D)	2,532	4,081	11,561	75,215
farms	35	18	26	85	59	40	24
acres	172	52	71	443	436	389	261
Farms by acres harvested:	38	11	19	240	501	674	653
1 to 24 acres	-	-	-	26	107	818	818
25 to 99 acres	-	-	-	-	12	79	1,340
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	1,020	509	597	2,325	2,921	2,960	3,515
Soybeans for beans	72,393	41,267	53,916	296,519	642,690	1,144,631	2,771,777
farms	2,397,200	1,377,824	1,872,952	10,594,422	22,963,305	42,966,561	111,347,763
acres	38	20	37	175	271	481	1,030
Irrigated	2,959	1,897	3,216	18,902	36,667	86,621	348,126
farms	98	64	44	139	60	31	18
acres	674	288	316	887	627	308	190
Farms by acres harvested:	248	157	229	1,063	1,139	731	560
1 to 24 acres	-	-	8	236	941	986	725
25 to 99 acres	-	-	-	-	154	904	2,022
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	1	-	10	19	52	164
Sunflower seed, all	-	(D)	-	522	1,485	7,427	48,499
farms	-	(D)	-	804,600	2,046,097	7,521,864	63,766,258
acres	-	-	-	1	4	15	65
Irrigated	-	-	-	(D)	(D)	1,354	13,681
farms	-	-	-	5	-	3	4
acres	-	-	-	3	14	22	25
Farms by acres harvested:	-	1	-	2	5	19	71
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS - Con.						
Sunflower seed, all - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	48	-	-	-	-	-
500 acres or more	24	-	-	-	-	-
Wheat for grain, all	15,658 farms	50	386	178	483	336
acres	7,003,948	234	7,376	5,971	21,574	18,164
bushels	319,315,035	8,356	276,139	232,568	922,793	837,923
Irrigated	1,383 farms	-	-	4	2	4
acres	336,362	-	-	(D)	(D)	241
Farms by acres harvested:						
1 to 24 acres	960	50	269	64	120	76
25 to 99 acres	3,564	-	117	114	363	211
100 to 249 acres	3,701	-	-	-	-	49
250 to 499 acres	2,756	-	-	-	-	-
500 acres or more	4,677	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)						
farms	25,831	517	4,003	1,042	2,058	1,365
acres	2,497,574	2,313	62,055	29,203	68,285	56,548
tons, dry equivalent	5,645,809	3,260	83,658	43,927	105,118	92,140
Irrigated	1,137 farms	7	26	17	11	17
acres	204,474	26	330	665	307	907
Farms by acres harvested:						
1 to 24 acres	8,064	517	3,232	532	856	452
25 to 99 acres	10,880	-	771	510	1,202	808
100 to 249 acres	4,759	-	-	-	-	105
250 to 499 acres	1,465	-	-	-	-	-
500 acres or more	663	-	-	-	-	-
Alfalfa hay	8,167 farms	94	537	184	362	266
acres	607,483	405	6,709	3,837	9,432	7,158
tons, dry	2,149,965	769	12,885	8,176	21,288	18,627
Irrigated	733 farms	-	12	10	7	11
acres	131,560	-	202	251	180	588
Other dry hay (see text)	18,010 farms	315	2,808	709	1,485	983
acres	1,614,410	1,441	42,381	19,677	45,887	38,631
tons, dry	2,769,884	2,076	59,039	31,585	69,724	57,930
Irrigated	401 farms	7	6	7	6	6
acres	33,924	26	57	346	121	79
Field and grass seed crops, all	52 farms	-	11	-	2	-
acres	3,123	-	92	-	(D)	-
Irrigated	5 farms	-	-	-	-	-
acres	384	-	-	-	-	-
Land in vegetables (see text)	498 farms	163	161	18	40	27
acres	6,201	217	430	52	206	284
Irrigated	242 farms	94	74	7	14	14
acres	4,963	119	208	5	26	224
Farms by acres harvested:						
0.1 to 4.9 acres	409	157	133	15	29	16
5.0 to 24.9 acres	67	6	27	3	8	10
25.0 to 99.9 acres	12	-	1	-	3	-
100.0 to 249.9 acres	5	-	-	-	-	1
250.0 acres or more	5	-	-	-	-	-
Beans, snap	129 farms	46	51	5	4	10
acres	36	6	14	1	(D)	2
Harvested for processing	7 farms	3	1	-	1	-
acres	2	(Z)	(D)	-	(D)	-
Peas, green	27 farms	7	12	1	2	5
acres	4	1	2	(D)	(D)	(D)
Harvested for processing	3 farms	-	2	-	1	-
acres	(Z)	-	(D)	-	(D)	-
Potatoes	161 farms	52	52	6	14	11
acres	3,848	10	23	5	4	7
Harvested for processing	4 farms	-	2	-	-	-
acres	(D)	-	(D)	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	152	52	52	6	14	11
5.0 to 24.9 acres	3	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	1	-	-	-	-	-
250.0 acres or more	5	-	-	-	-	-
Sweet corn	141 farms	39	56	4	5	11
acres	381	23	54	(Z)	1	121
Harvested for processing	8 farms	1	6	-	-	-
acres	3	(D)	(D)	-	-	-
Sweet potatoes	51 farms	14	13	3	4	9
acres	27	6	4	1	1	11
Harvested for processing	6 farms	4	-	-	-	2
acres	1	(D)	-	-	-	(D)
Tomatoes in the open	273 farms	103	81	15	26	17
acres	153	38	40	10	12	11
Harvested for processing	19 farms	8	8	-	1	-
acres	5	2	1	-	(D)	-
Land in orchards (see text)	510 farms	112	213	34	38	24
acres	4,170	203	706	262	406	601
Irrigated	95 farms	22	44	3	7	1
acres	321	37	105	(D)	23	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	361	107	164	19	20	5
5.0 to 24.9 acres	108	5	49	12	12	8

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.							
Sunflower seed, all - Con.							
Farms by acres harvested: - Con.							
250 to 499 acres	-	-	-	-	-	8	40
500 acres or more	-	-	-	-	-	-	24
Wheat for grain, all	792	292	369	1,991	2,678	3,136	4,967
farms							
acres	54,232	22,978	35,242	257,195	584,961	1,230,316	4,765,705
bushels	2,214,946	999,098	1,524,316	11,311,451	26,106,339	55,637,773	219,243,333
Irrigated	12	6	7	83	138	300	827
farms							
acres	800	300	430	7,875	18,881	49,345	258,310
Farms by acres harvested:							
1 to 24 acres	85	32	29	109	69	29	28
25 to 99 acres	534	172	190	782	604	304	173
100 to 249 acres	173	88	147	873	1,105	802	464
250 to 499 acres	-	-	3	227	700	1,019	807
500 acres or more	-	-	-	-	200	982	3,495
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	1,782	911	850	3,162	3,190	3,053	3,898
farms							
acres	85,872	50,874	50,802	237,834	340,160	461,292	1,052,336
tons, dry equivalent	136,433	72,609	81,745	409,486	675,933	993,632	2,947,868
Irrigated	22	6	21	104	99	230	577
farms							
acres	1,710	341	1,949	13,029	15,027	32,357	137,826
Farms by acres harvested:							
1 to 24 acres	575	227	200	626	420	279	148
25 to 99 acres	993	535	492	1,721	1,475	1,253	1,120
100 to 249 acres	214	149	156	699	1,050	1,044	1,342
250 to 499 acres	-	-	2	116	197	337	813
500 acres or more	-	-	-	-	48	140	475
Alfalfa hay	372	226	221	966	1,234	1,477	2,228
farms							
acres	13,168	7,364	8,576	42,492	65,762	110,739	331,841
tons, dry	34,624	14,974	26,542	119,300	205,799	375,248	1,311,733
Irrigated	12	4	19	63	67	151	377
farms							
acres	1,128	323	1,834	9,323	10,199	21,637	85,895
Other dry hay (see text)	1,266	641	571	2,281	2,298	2,068	2,585
farms							
acres	58,522	34,697	32,921	165,357	234,275	310,446	630,175
tons, dry	88,538	48,959	46,190	249,177	392,366	525,001	1,199,255
Irrigated	8	2	2	37	33	85	202
farms							
acres	442	(D)	(D)	1,947	2,505	6,053	22,312
Field and grass seed crops, all	4	1	4	7	9	4	10
farms							
acres	40	(D)	345	488	874	279	919
Irrigated	2	-	-	-	-	1	2
farms							
acres	(D)	-	-	-	-	(D)	(D)
Land in vegetables (see text)	15	10	7	24	12	11	10
farms							
acres	21	(D)	503	434	(D)	393	2,870
Irrigated	2	4	5	11	6	4	7
farms							
acres	(D)	(D)	(D)	(D)	(D)	384	2,677
Farms by acres harvested:							
0.1 to 4.9 acres	15	7	3	17	7	8	2
5.0 to 24.9 acres	-	2	-	6	3	1	1
25.0 to 99.9 acres	-	-	3	-	1	-	4
100.0 to 249.9 acres	-	1	1	-	-	2	-
250.0 acres or more	-	-	-	1	1	-	3
Beans, snap	2	1	1	5	2	1	1
farms							
acres	(D)	(D)	(D)	7	(D)	(D)	(D)
Harvested for processing	-	-	-	1	-	1	-
farms							
acres	-	-	-	(D)	-	(D)	-
Peas, green	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Harvested for processing	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Potatoes	5	-	5	4	7	-	5
farms							
acres	1	-	(D)	(D)	(D)	-	2,704
Harvested for processing	-	-	-	1	-	-	1
farms							
acres	-	-	-	(D)	-	-	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	5	-	1	3	6	-	2
5.0 to 24.9 acres	-	-	3	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	1	-	-	-	-
250.0 acres or more	-	-	-	1	1	-	3
Sweet corn	3	1	3	7	3	4	5
farms							
acres	1	(D)	76	7	(D)	4	39
Harvested for processing	-	-	-	-	-	-	1
farms							
acres	-	-	-	-	-	-	(D)
Sweet potatoes	-	2	1	3	2	-	-
farms							
acres	-	(D)	(D)	2	(D)	-	-
Harvested for processing	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Tomatoes in the open	9	3	4	9	5	1	-
farms							
acres	7	(D)	15	13	(D)	(D)	-
Harvested for processing	-	-	-	-	1	1	-
farms							
acres	-	-	-	-	(D)	(D)	-
Land in orchards (see text)	28	12	8	17	9	11	4
farms							
acres	444	128	23	540	425	372	61
Irrigated	3	5	-	4	4	2	-
farms							
acres	(D)	35	-	13	16	(D)	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	16	6	5	9	4	5	1
5.0 to 24.9 acres	3	4	3	3	2	4	3

See footnote(s) at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS - Con.						
Land in orchards (see text) - Con.						
Farms by bearing and nonbearing acres: - Con.						
25.0 to 99.9 acres	35	-	-	3	6	11
100.0 to 249.9 acres	5	-	-	-	-	-
250.0 acres or more	1	-	-	-	-	-
Apples	211	55	93	14	10	9
bearing and nonbearing acres	291	21	89	18	38	55
Grapes	148	49	64	1	9	2
bearing and nonbearing acres	433	91	213	(D)	24	(D)
Peaches, all	157	34	76	11	10	5
bearing and nonbearing acres	169	21	66	9	44	16
Almonds	9	3	6	-	-	-
bearing and nonbearing acres	(D)	(D)	1	-	-	-
Pecans	146	25	36	17	14	15
bearing and nonbearing acres	2,752	42	223	150	272	497
Walnuts, English	31	4	21	3	2	-
bearing and nonbearing acres	72	(Z)	50	(D)	(D)	-
Land in berries (see text)	214	41	114	8	12	8
acres	200	25	92	17	7	17

See footnote(s) at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
CROPS - Con.							
Land in orchards (see text) - Con.							
Farms by bearing and nonbearing acres: - Con.							
25.0 to 99.9 acres	8	2	-	3	1	1	-
100.0 to 249.9 acres	1	-	-	2	2	-	-
250.0 acres or more	-	-	-	-	-	1	-
Apples	13	3	2	6	2	4	-
bearing and nonbearing acres	33	(D)	(D)	12	(D)	16	-
Grapes	5	5	1	3	4	5	-
bearing and nonbearing acres	(D)	39	(D)	(D)	7	10	-
Peaches, all	11	1	2	5	2	-	-
bearing and nonbearing acres	4	(D)	(D)	5	(D)	-	-
Almonds	-	-	-	-	-	-	-
bearing and nonbearing acres	-	-	-	-	-	-	-
Pecans	13	4	6	5	3	4	4
bearing and nonbearing acres	353	(D)	13	304	408	(D)	61
Walnuts, English	1	-	-	-	-	-	-
bearing and nonbearing acres	(D)	-	-	-	-	-	-
Land in berries (see text)	5	2	5	12	3	4	-
acres	(D)	(D)	19	11	3	2	-

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

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

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

Table 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	58,569	2,458	2,843	3,868	5,860	5,146
..... percent	100.0	4.2	4.9	6.6	10.0	8.8
Land in farms acres	45,759,319	12,555,982	9,183,083	7,823,506	6,446,999	3,176,395
Average size of farm acres	781	5,108	3,230	2,023	1,100	617
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	58,569	2,458	2,843	3,868	5,860	5,146
..... \$1,000	19,291,930	13,807,003	2,134,063	1,464,040	1,008,092	397,535
Average per farm dollars	329,388	5,617,170	750,638	378,500	172,029	77,251
Farms by economic class:						
Less than \$1,000 (see text) farms	7,189	-	-	-	-	-
\$1,000 to \$2,499 farms	4,445	-	-	-	-	-
\$2,500 to \$4,999 farms	5,142	-	-	-	-	-
\$5,000 to \$9,999 farms	6,522	-	-	-	-	-
\$10,000 to \$24,999 farms	8,291	-	-	-	-	-
\$25,000 to \$49,999 farms	5,936	-	-	-	-	-
\$50,000 to \$99,999 farms	5,392	-	-	-	-	4,609
\$100,000 to \$249,999 farms	6,115	-	-	-	5,495	537
\$250,000 to \$499,999 farms	3,944	-	-	3,576	365	-
\$500,000 to \$999,999 farms	2,965	-	2,673	292	-	-
\$1,000,000 or more farms	2,628	2,458	170	-	-	-
\$1,000,000 to \$2,499,999 farms	2,054	1,884	170	-	-	-
\$2,500,000 to \$4,999,999 farms	346	346	-	-	-	-
\$5,000,000 or more farms	228	228	-	-	-	-
Total sales farms	58,569	2,458	2,843	3,868	5,860	5,146
..... \$1,000	18,782,726	13,685,906	2,040,202	1,381,990	943,306	368,576
Grains, oilseeds, dry beans, and dry peas farms	26,241	2,218	2,682	3,595	5,098	3,650
..... \$1,000	6,058,037	2,646,419	1,454,675	982,558	635,795	189,069
Sales of \$50,000 or more farms	14,920	2,164	2,604	3,446	4,498	2,208
..... \$1,000	5,847,613	2,645,299	1,452,852	978,596	619,847	151,018
Corn farms	12,857	1,993	2,159	2,508	2,738	1,377
..... \$1,000	2,304,987	1,266,787	510,707	300,385	164,920	38,291
Sales of \$50,000 or more farms	7,262	1,877	1,885	1,891	1,410	199
..... \$1,000	2,194,435	1,263,563	503,121	283,516	131,056	13,178
Wheat farms	15,658	1,762	2,053	2,518	3,239	2,029
..... \$1,000	1,178,434	391,294	293,665	233,507	160,995	55,010
Sales of \$50,000 or more farms	6,401	1,487	1,597	1,715	1,268	334
..... \$1,000	1,014,291	383,674	281,618	213,405	113,891	21,704
Soybeans farms	16,370	1,580	1,841	2,462	3,391	2,198
..... \$1,000	1,764,550	650,401	431,996	311,426	233,293	70,961
Sales of \$50,000 or more farms	7,643	1,470	1,656	2,022	2,085	410
..... \$1,000	1,597,000	647,511	426,494	299,482	197,492	26,022
Sorghum farms	7,555	1,053	1,226	1,434	1,625	976
..... \$1,000	772,339	319,339	208,813	131,904	73,473	24,122
Sales of \$50,000 or more farms	3,370	883	934	864	569	120
..... \$1,000	689,366	315,035	201,718	117,095	48,211	7,307
Barley farms	56	4	8	7	18	11
..... \$1,000	544	54	219	160	73	7
Sales of \$50,000 or more farms	2	-	2	-	-	-
..... \$1,000	(D)	-	(D)	-	-	-
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	980	207	201	173	159	87
..... \$1,000	37,183	18,543	9,276	5,176	3,040	678
Sales of \$50,000 or more farms	196	92	60	23	21	-
..... \$1,000	27,523	16,289	6,836	2,908	1,490	-
Tobacco farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed farms	221	72	62	49	20	10
..... \$1,000	59,236	36,921	15,532	5,094	1,093	505
Sales of \$50,000 or more farms	189	72	61	44	7	5
..... \$1,000	58,528	36,921	(D)	5,009	(D)	351
Vegetables, melons, potatoes, and sweet potatoes farms	507	14	11	10	32	42
..... \$1,000	22,493	14,890	2,184	345	1,857	870
Sales of \$50,000 or more farms	43	10	5	1	21	6
..... \$1,000	19,336	14,808	(D)	(D)	1,691	390
Fruits, tree nuts, and berries farms	485	-	8	4	26	35
..... \$1,000	4,796	-	(D)	(D)	1,204	873
Sales of \$50,000 or more farms	21	-	-	1	10	10
..... \$1,000	1,810	-	-	(D)	1,073	(D)
Fruits and tree nuts farms	389	-	5	4	17	22
..... \$1,000	4,291	-	(D)	(D)	1,074	838
Sales of \$50,000 or more farms	20	-	-	1	9	10
..... \$1,000	1,717	-	-	(D)	990	(D)
Berries farms	178	-	5	-	14	16
..... \$1,000	505	-	24	-	130	36
Sales of \$50,000 or more farms	1	-	-	-	1	-
..... \$1,000	(D)	-	-	-	(D)	-
Nursery, greenhouse, floriculture, and sod (see text) farms	300	17	11	11	39	43
..... \$1,000	55,616	37,457	7,017	3,153	4,385	1,922
Sales of \$50,000 or more farms	95	17	10	11	31	26
..... \$1,000	53,542	37,457	(D)	3,153	4,269	(D)
Cultivated Christmas trees and short rotation woody crops (see text) farms	46	3	3	1	-	8
..... \$1,000	536	5	5	(D)	-	(D)

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
FARMS AND LAND IN FARMS						
Farms .....number	5,538	6,795	4,675	3,672	3,293	14,421
.....percent	9.5	11.6	8.0	6.3	5.6	24.6
Land in farms .....acres	1,911,098	1,395,982	587,060	342,141	219,703	2,117,370
Average size of farm .....acres	345	205	126	93	67	147
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) .....farms	5,538	6,795	4,675	3,672	3,293	14,421
.....\$1,000	218,082	125,325	39,938	17,364	8,418	72,070
Average per farm .....dollars	39,379	18,444	8,543	4,729	2,556	4,998
Farms by economic class:						
Less than \$1,000 (see text)	-	-	-	-	-	7,189
\$1,000 to \$2,499	-	-	-	-	2,729	1,716
\$2,500 to \$4,999	-	-	-	3,072	316	1,754
\$5,000 to \$9,999	-	-	4,055	443	180	1,844
\$10,000 to \$24,999	-	6,159	560	126	55	1,391
\$25,000 to \$49,999	4,926	572	46	20	9	363
\$50,000 to \$99,999	582	60	11	9	3	118
\$100,000 to \$249,999	27	4	3	2	1	46
\$250,000 to \$499,999	3	-	-	-	-	-
\$500,000 to \$999,999	-	-	-	-	-	-
\$1,000,000 or more	-	-	-	-	-	-
\$1,000,000 to \$2,499,999	-	-	-	-	-	-
\$2,500,000 to \$4,999,999	-	-	-	-	-	-
\$5,000,000 or more	-	-	-	-	-	-
Total sales .....farms	5,538	6,795	4,675	3,672	3,293	14,421
.....\$1,000	197,176	111,416	33,708	13,219	5,535	1,693
Grains, oilseeds, dry beans, and dry peas .....farms	3,482	2,914	1,228	661	481	232
.....\$1,000	98,060	40,925	7,579	2,089	734	133
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Corn .....farms	1,007	602	218	128	87	40
.....\$1,000	16,559	5,861	1,021	332	102	21
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Wheat .....farms	1,641	1,307	527	263	203	116
.....\$1,000	27,432	12,585	2,820	792	268	67
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Soybeans .....farms	2,103	1,647	591	271	210	76
.....\$1,000	43,272	18,860	3,210	800	292	39
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sorghum .....farms	672	376	99	45	43	6
.....\$1,000	10,616	3,440	445	117	65	4
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Barley .....farms	1	3	2	2	-	-
.....\$1,000	(D)	(D)	(D)	(D)	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Rice .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....farms	49	50	16	21	14	3
.....\$1,000	(D)	(D)	(D)	(D)	8	1
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Tobacco .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Cotton and cottonseed .....farms	8	-	-	-	-	-
.....\$1,000	91	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....farms	55	106	94	77	46	20
.....\$1,000	1,003	757	349	184	49	7
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries .....farms	54	92	83	72	72	39
.....\$1,000	1,126	827	357	162	93	15
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Fruits and tree nuts .....farms	47	79	72	64	59	20
.....\$1,000	1,037	727	283	136	74	5
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Berries .....farms	11	32	34	25	20	21
.....\$1,000	88	100	74	26	18	9
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) .....farms	38	54	34	32	19	2
.....\$1,000	845	584	140	81	(D)	(D)
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Cultivated Christmas trees and short rotation woody crops (see text)farms	9	7	6	3	5	1
.....\$1,000	(D)	(D)	33	(D)	(D)	(D)

See footnote(s) at end of table.

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

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

Item	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	2	-	-	-	-	2
.....\$1,000 (D)	-	-	-	-	-	(D)
Cultivated Christmas trees (see text) .....farms	39	3	3	1	-	6
.....\$1,000	519	5	5	(D)	-	(D)
Sales of \$50,000 or more .....farms	2	-	-	-	-	2
.....\$1,000 (D)	-	-	-	-	-	(D)
Short rotation woody crops .....farms	7	-	-	-	-	2
.....\$1,000	17	-	-	-	-	(D)
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	(D)
Other crops and hay (see text) .....farms	15,810	645	833	1,153	1,769	1,375
.....\$1,000	259,723	87,465	43,178	34,139	38,536	17,446
Sales of \$50,000 or more .....farms	953	254	223	192	205	79
.....\$1,000	161,841	80,913	32,714	22,124	20,770	5,321
Maple syrup .....farms	1	-	-	-	-	-
.....\$1,000 (D)	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Cattle and calves .....farms	24,211	1,572	1,790	2,393	3,175	3,222
.....\$1,000	10,914,404	9,564,273	480,713	323,220	245,618	149,594
Sales of \$50,000 or more .....farms	8,305	1,439	1,496	1,815	1,911	1,644
.....\$1,000	10,663,140	9,560,732	473,044	307,913	212,630	108,821
Milk from cows .....farms	368	65	52	104	65	36
.....\$1,000	591,154	542,744	18,651	21,279	6,726	1,383
Sales of \$50,000 or more .....farms	287	64	50	104	54	15
.....\$1,000	589,985	(D)	(D)	21,279	6,511	(D)
Hogs and pigs .....farms	1,067	111	39	45	79	81
.....\$1,000	711,689	691,084	10,250	6,385	1,217	1,045
Sales of \$50,000 or more .....farms	169	99	25	30	7	8
.....\$1,000	708,628	690,966	10,139	6,307	674	542
Sheep, goats, wool, mohair, and milk .....farms	2,099	33	51	45	104	164
.....\$1,000	15,396	3,808	979	1,614	1,412	2,052
Sales of \$50,000 or more .....farms	35	3	4	10	5	13
.....\$1,000	7,061	3,567	538	1,354	641	962
Horses, ponies, mules, burros, and donkeys (see text) .....farms	1,416	39	32	64	100	122
.....\$1,000	11,709	(D)	(D)	630	2,441	2,153
Sales of \$50,000 or more .....farms	40	1	1	2	15	21
.....\$1,000	3,764	(D)	(D)	(D)	1,868	1,345
Poultry and eggs .....farms	2,384	26	39	50	91	163
.....\$1,000	63,415	54,751	3,506	1,484	1,532	642
Sales of \$50,000 or more .....farms	36	9	5	5	10	7
.....\$1,000	61,563	54,716	3,485	1,446	1,409	507
Aquaculture .....farms	17	-	2	2	2	2
.....\$1,000	2,206	-	(D)	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	7	-	2	2	2	1
.....\$1,000	2,196	-	(D)	(D)	(D)	(D)
Other animals and other animal products (see text) .....farms	698	8	12	12	35	62
.....\$1,000	12,317	(D)	1,854	1,307	(D)	765
Sales of \$50,000 or more .....farms	27	3	4	6	7	7
.....\$1,000	10,047	(D)	1,839	1,298	(D)	402
Value of- Government payments (see text) .....farms	36,143	2,194	2,619	3,542	5,076	3,865
.....\$1,000	509,205	121,098	93,861	82,049	64,786	28,959
Landlord's share of total sales (see text) .....farms	9,241	1,279	1,541	1,880	2,057	1,087
.....\$1,000	670,607	306,328	173,340	107,949	61,385	13,886
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers .....farms	1,613	24	27	41	79	117
.....\$1,000	9,905	991	592	757	1,811	2,055
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	212	6	2	7	15	35
.....\$1,000	4,164	2,347	(D)	205	395	590
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ .....farms	58,569	2,458	2,843	3,868	5,860	5,146
.....\$1,000	16,990,456	12,223,355	1,646,233	1,208,223	861,197	376,799
Average per farm .....dollars	290,093	4,972,886	579,048	312,364	146,962	73,222
Fertilizer, lime, and soil conditioners purchased .....farms	34,274	2,295	2,768	3,710	5,447	4,327
.....\$1,000	976,106	392,077	226,684	165,027	109,598	38,890
Farms with expenses of- \$1 to \$4,999 .....farms	16,291	60	94	207	925	1,787
.....\$1,000	9,294	195	389	1,057	2,952	2,277
\$5,000 to \$24,999 .....farms	3,283	211	437	1,117	1,225	217
.....\$1,000	5,406	1,829	1,848	1,329	345	46
\$25,000 to \$49,999 .....farms						
.....\$1,000						
\$50,000 or more .....farms						
.....\$1,000						
Chemicals purchased .....farms	33,087	2,299	2,753	3,729	5,381	4,130
.....\$1,000	852,544	347,889	203,573	148,378	96,549	28,197
Farms with expenses of- \$1 to \$4,999 .....farms	17,276	87	155	354	1,218	2,196
.....\$1,000	7,905	237	409	1,134	2,853	1,789
\$5,000 to \$24,999farms	3,119	255	540	1,147	1,011	126
.....\$1,000	4,787	1,720	1,649	1,094	299	19

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	9	7	4	2	3	1
\$1,000	(D)	(D)	(D)	(D)	4	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Short rotation woody crops farms	-	-	2	1	2	-
\$1,000	-	-	(D)	(D)	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay (see text) farms	1,528	2,071	1,518	1,479	1,385	2,054
\$1,000	12,751	12,874	6,394	4,073	1,889	978
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Maple syrup farms	-	-	1	-	-	-
\$1,000	-	-	(D)	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves farms	3,058	3,708	2,516	1,498	1,074	205
\$1,000	78,844	49,221	16,065	4,987	1,728	141
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Milk from cows farms	17	14	10	3	-	2
\$1,000	(D)	82	29	(D)	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Hogs and pigs farms	91	138	119	151	113	100
\$1,000	573	562	241	192	94	45
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk farms	162	306	295	311	337	291
\$1,000	1,248	2,075	997	659	420	130
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) farms	115	299	235	187	155	68
\$1,000	1,232	2,511	1,085	487	203	34
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Poultry and eggs farms	142	326	295	319	373	560
\$1,000	362	377	216	162	205	177
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Aquaculture farms	2	-	-	3	3	1
\$1,000	(D)	-	-	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other animals and other animal products (see text) farms	79	104	123	86	82	95
\$1,000	607	(D)	223	126	80	32
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Value of- Government payments (see text) farms	3,587	3,439	1,716	1,116	843	8,146
\$1,000	20,906	13,909	6,231	4,146	2,882	70,377
Landlord's share of total sales (see text) farms	702	434	164	59	29	9
\$1,000	5,702	1,651	304	50	11	2
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers farms	151	251	240	246	213	224
\$1,000	1,067	1,221	667	415	245	84
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	28	35	32	26	24	2
\$1,000	240	237	70	52	(D)	(D)
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ farms	5,538	6,795	4,675	3,672	3,293	14,421
\$1,000	225,293	161,294	72,348	42,382	31,068	142,263
Average per farm dollars	40,681	23,737	15,475	11,542	9,434	9,865
Fertilizer, lime, and soil conditioners purchased farms	4,209	4,128	2,283	1,487	1,161	2,459
\$1,000	20,945	11,061	3,741	1,767	1,147	5,170
Farms with expenses of- \$1 to \$4,999 farms	2,728	3,560	2,163	1,432	1,123	2,212
\$5,000 to \$24,999 farms	1,438	559	119	55	36	217
\$25,000 to \$49,999 farms	41	8	1	-	2	24
\$50,000 or more farms	2	1	-	-	-	6
Chemicals purchased farms	3,932	3,718	1,985	1,312	1,099	2,749
\$1,000	14,954	6,802	1,948	753	546	2,956
Farms with expenses of- \$1 to \$4,999 farms	2,924	3,409	1,930	1,302	1,090	2,611
\$5,000 to \$24,999 farms	972	306	53	10	9	133
\$25,000 to \$49,999 farms	35	3	2	-	-	-
\$50,000 or more farms	1	-	-	-	-	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	
FARM PRODUCTION EXPENSES - Con.							
Total farm production expenses ¹ - Con.							
Seeds, plants, vines, and trees purchased	farms	25,235	2,266	2,707	3,628	5,089	3,551
	\$1,000	808,339	330,307	187,025	137,084	96,026	31,104
Farms with expenses of-							
\$1 to \$999		3,530	11	4	17	97	257
\$1,000 to \$4,999		5,434	42	54	237	824	1,154
\$5,000 to \$24,999		8,188	199	442	1,161	2,769	1,958
\$25,000 to \$49,999		3,282	193	599	1,135	1,151	150
\$50,000 or more		4,801	1,821	1,608	1,078	248	32
Cover crop seed purchased (see text)	farms	2,365	270	343	418	407	234
	\$1,000	9,495	2,377	3,053	1,873	1,133	482
Livestock and poultry purchased or leased	farms	15,781	1,353	1,322	1,592	1,855	1,746
	\$1,000	6,312,155	5,928,288	166,971	88,572	53,160	30,084
Farms with expenses of-							
\$1 to \$4,999		7,083	84	139	314	550	639
\$5,000 to \$24,999		4,812	164	443	584	732	700
\$25,000 to \$99,999		2,047	175	283	403	431	388
\$100,000 to \$249,999		702	142	199	213	129	19
\$250,000 or more		1,137	788	258	78	13	-
Breeding livestock purchased or leased	farms	11,056	673	950	1,275	1,491	1,447
	\$1,000	252,334	109,990	33,678	29,794	27,452	20,061
Other livestock and poultry purchased or leased (see text)	farms	7,167	981	616	560	591	542
	\$1,000	6,059,820	5,818,298	133,293	58,778	25,708	10,022
Feed purchased	farms	31,845	1,644	1,834	2,423	3,273	3,355
	\$1,000	3,183,636	2,904,305	82,854	58,041	45,641	29,886
Farms with expenses of-							
\$1 to \$4,999		19,551	142	370	612	1,236	1,632
\$5,000 to \$24,999		8,794	310	674	1,193	1,538	1,469
\$25,000 to \$99,999		2,391	444	583	514	464	245
\$100,000 to \$249,999		527	251	134	92	35	9
\$250,000 or more		582	497	73	12	-	-
Gasoline, fuels, and oils purchased	farms	53,152	2,449	2,839	3,859	5,794	5,055
	\$1,000	589,564	276,190	98,793	74,991	56,291	27,328
Farms with expenses of-							
\$1 to \$4,999		36,602	79	176	459	2,064	3,138
\$5,000 to \$24,999		11,652	420	1,203	2,499	3,355	1,815
\$25,000 to \$49,999		2,604	578	903	670	295	80
\$50,000 or more		2,294	1,372	557	231	80	22
Utilities	farms	38,526	2,455	2,842	3,864	5,442	4,051
	\$1,000	230,182	115,698	29,374	22,836	21,626	11,081
Farms with expenses of-							
\$1 to \$999		12,534	50	91	256	817	1,003
\$1,000 to \$4,999		17,680	427	956	1,901	3,287	2,545
\$5,000 to \$24,999		7,235	1,261	1,607	1,620	1,286	483
\$25,000 to \$49,999		562	291	132	74	41	14
\$50,000 or more		515	426	56	13	11	6
Repairs, supplies, and maintenance costs	farms	46,773	2,451	2,840	3,867	5,685	4,764
	\$1,000	776,977	334,847	127,668	110,262	81,205	38,949
Farms with expenses of-							
\$1 to \$4,999		26,143	57	127	329	1,251	2,058
\$5,000 to \$24,999		13,342	297	755	1,732	3,493	2,464
\$25,000 to \$49,999		3,840	480	978	1,220	786	197
\$50,000 or more		3,448	1,617	980	586	155	45
Hired farm labor	farms	15,138	2,151	2,085	2,219	2,316	1,495
	\$1,000	665,972	445,486	88,388	55,954	32,189	14,094
Farms with expenses of-							
\$1 to \$4,999		6,668	87	294	602	1,064	937
\$5,000 to \$24,999		3,981	317	666	884	854	398
\$25,000 to \$99,999		3,398	994	915	667	365	152
\$100,000 to \$249,999		790	475	198	59	31	8
\$250,000 or more		301	278	12	7	2	-
Contract labor	farms	4,877	741	609	625	683	476
	\$1,000	69,495	34,435	11,325	7,302	7,143	3,391
Farms with expenses of-							
\$1 to \$999		1,021	27	58	75	92	100
\$1,000 to \$4,999		1,759	138	151	213	257	208
\$5,000 to \$24,999		1,474	303	267	262	261	129
\$25,000 to \$49,999		366	129	76	54	50	33
\$50,000 or more		257	144	57	21	23	6
Customwork and custom hauling	farms	15,448	1,448	1,445	1,855	2,499	1,936
	\$1,000	278,990	128,768	45,683	33,901	34,224	15,273
Farms with expenses of-							
\$1 to \$999		2,753	40	44	113	200	271
\$1,000 to \$4,999		5,404	134	249	430	794	779
\$5,000 to \$24,999		4,916	515	651	867	1,056	771
\$25,000 to \$49,999		1,294	261	216	273	354	94
\$50,000 or more		1,081	498	285	172	95	21
Cash rent for land, buildings, and grazing fees	farms	19,371	1,835	2,120	2,782	3,379	2,602
	\$1,000	586,858	253,570	126,149	88,373	63,476	25,816
Farms with expenses of-							
\$1 to \$4,999		7,816	108	175	412	893	1,128
\$5,000 to \$9,999		2,970	107	196	415	688	652
\$10,000 to \$24,999		3,674	244	454	768	1,073	633
\$25,000 or more		4,911	1,376	1,295	1,187	725	189

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	2,944	2,162	877	556	463	992
\$1,000	16,296	6,674	1,297	494	301	1,730
Farms with expenses of-						
\$1 to \$999	427	703	507	425	394	688
\$1,000 to \$4,999	1,344	1,082	312	120	60	205
\$5,000 to \$24,999	1,123	364	57	10	9	96
\$25,000 to \$49,999	42	8	1	1	-	2
\$50,000 or more	8	5	-	-	-	1
Cover crop seed purchased (see text) farms	194	156	87	64	79	113
\$1,000	301	135	42	18	23	58
Livestock and poultry purchased or leased farms	1,519	1,764	1,331	921	878	1,500
\$1,000	16,267	12,143	6,416	3,043	2,202	5,008
Farms with expenses of-						
\$1 to \$4,999	708	980	914	753	766	1,236
\$5,000 to \$24,999	623	697	390	158	105	216
\$25,000 to \$99,999	188	87	27	10	7	48
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased or leased farms	1,232	1,308	836	550	448	846
\$1,000	12,536	8,233	3,994	1,867	1,372	3,358
Other livestock and poultry purchased or leased (see text) farms	507	709	664	525	555	917
\$1,000	3,731	3,910	2,422	1,177	831	1,650
Feed purchased farms	3,233	4,256	3,047	2,102	1,846	4,832
\$1,000	17,988	17,175	8,539	4,854	3,420	10,932
Farms with expenses of-						
\$1 to \$4,999	1,943	3,118	2,592	1,859	1,699	4,348
\$5,000 to \$24,999	1,218	1,097	448	242	147	458
\$25,000 to \$99,999	72	41	7	-	-	21
\$100,000 to \$249,999	-	-	-	1	-	5
\$250,000 or more	-	-	-	-	-	-
Gasoline, fuels, and oils purchased farms	5,413	6,553	4,313	3,361	2,908	10,608
\$1,000	16,497	13,510	6,985	4,218	2,804	11,958
Farms with expenses of-						
\$1 to \$4,999	4,471	5,972	4,032	3,211	2,822	10,178
\$5,000 to \$24,999	909	556	266	147	84	398
\$25,000 to \$49,999	23	23	10	3	2	17
\$50,000 or more	10	2	5	-	-	15
Utilities farms	3,789	4,179	2,527	1,994	1,615	5,768
\$1,000	7,671	7,063	3,500	2,563	1,838	6,931
Farms with expenses of-						
\$1 to \$999	1,368	1,882	1,335	1,102	1,031	3,599
\$1,000 to \$4,999	2,114	2,051	1,084	812	521	1,982
\$5,000 to \$24,999	301	242	108	80	61	186
\$25,000 to \$49,999	4	3	-	-	2	1
\$50,000 or more	2	1	-	-	-	-
Repairs, supplies, and maintenance costs farms	4,794	5,546	3,656	2,680	2,351	8,139
\$1,000	26,777	19,090	9,544	5,674	4,454	18,507
Farms with expenses of-						
\$1 to \$4,999	3,012	4,341	3,124	2,377	2,141	7,326
\$5,000 to \$24,999	1,666	1,161	509	294	194	777
\$25,000 to \$49,999	94	32	18	8	14	13
\$50,000 or more	22	12	5	1	2	23
Hired farm labor farms	1,161	1,089	612	421	357	1,232
\$1,000	9,879	6,996	3,009	1,459	1,172	7,346
Farms with expenses of-						
\$1 to \$4,999	795	830	474	327	309	949
\$5,000 to \$24,999	266	186	111	83	35	181
\$25,000 to \$99,999	90	66	25	11	13	100
\$100,000 to \$249,999	8	7	2	-	-	2
\$250,000 or more	2	-	-	-	-	-
Contract labor farms	455	383	195	168	120	422
\$1,000	2,610	1,233	447	376	147	1,087
Farms with expenses of-						
\$1 to \$999	109	116	82	68	70	224
\$1,000 to \$4,999	215	211	95	90	45	136
\$5,000 to \$24,999	111	51	18	8	5	59
\$25,000 to \$49,999	14	5	-	2	-	3
\$50,000 or more	6	-	-	-	-	-
Customwork and custom hauling farms	1,760	1,555	862	535	379	1,174
\$1,000	9,293	5,772	1,958	929	475	2,714
Farms with expenses of-						
\$1 to \$999	312	423	338	252	231	529
\$1,000 to \$4,999	840	840	436	246	129	527
\$5,000 to \$24,999	562	257	82	35	19	101
\$25,000 to \$49,999	43	33	6	2	-	12
\$50,000 or more	3	2	-	-	-	5
Cash rent for land, buildings, and grazing fees farms	2,062	1,975	991	462	310	853
\$1,000	12,741	7,501	2,639	1,271	711	4,612
Farms with expenses of-						
\$1 to \$4,999	1,258	1,609	880	423	281	649
\$5,000 to \$9,999	481	245	64	24	12	86
\$10,000 to \$24,999	253	96	37	13	15	88
\$25,000 or more	70	25	10	2	2	30

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms					
\$1,000	3,955	621	529	557	512	446
	74,394	40,708	13,532	9,501	4,914	2,240
Farms with expenses of-						
\$1 to \$999	961	26	42	65	105	139
\$1,000 to \$4,999	1,106	92	99	124	142	171
\$5,000 to \$24,999	9,143	197	213	243	222	114
\$25,000 to \$49,999	373	128	99	87	28	16
\$50,000 or more	314	178	76	38	15	6
Interest expense	farms					
\$1,000	24,547	2,100	2,240	2,928	3,535	2,657
	453,546	169,527	77,739	70,051	50,437	27,505
Farms with expenses of-						
\$1 to \$4,999	10,867	141	296	552	1,235	1,200
\$5,000 to \$24,999	9,143	487	884	1,501	1,709	1,203
\$25,000 to \$99,999	3,845	1,024	923	802	571	245
\$100,000 or more	692	448	137	73	20	9
Secured by real estate	farms					
\$1,000	18,724	1,558	1,672	2,316	2,675	2,007
	292,993	89,472	50,147	49,855	36,518	20,706
Farms with expenses of-						
\$1 to \$999	2,368	48	57	110	177	223
\$1,000 to \$4,999	6,047	153	214	432	747	647
\$5,000 to \$24,999	7,371	509	728	1,170	1,364	943
\$25,000 to \$49,999	1,736	357	385	397	261	150
\$50,000 or more	1,202	491	288	207	126	44
Not secured by real estate	farms					
\$1,000	15,244	1,627	1,587	2,008	2,276	1,647
	160,553	80,055	27,592	20,195	13,919	6,800
Farms with expenses of-						
\$1 to \$999	3,743	45	77	185	307	366
\$1,000 to \$4,999	5,661	129	314	621	1,015	840
\$5,000 to \$24,999	4,400	642	860	1,026	871	416
\$25,000 to \$49,999	908	411	248	144	79	18
\$50,000 or more	532	400	88	32	4	7
Property taxes paid	farms					
\$1,000	55,474	2,367	2,726	3,693	5,461	4,778
	323,821	65,449	45,471	43,087	45,191	24,245
Farms with expenses of-						
\$1 to \$4,999	39,551	429	595	1,153	2,369	3,040
\$5,000 to \$9,999	8,071	421	585	929	1,668	1,237
\$10,000 to \$24,999	5,744	724	1,051	1,286	1,211	428
\$25,000 or more	2,108	793	495	325	213	73
Medical supplies, veterinary, and custom services for livestock (see text)	farms					
\$1,000	26,988	1,617	1,801	2,417	3,203	3,273
	233,718	169,239	18,160	15,500	10,755	7,088
Farms with expenses of-						
\$1 to \$4,999	22,610	399	803	1,466	2,570	2,952
\$5,000 to \$24,999	3,523	630	846	872	604	316
\$25,000 to \$49,999	428	236	102	57	27	4
\$50,000 to \$99,999	219	157	42	18	1	1
\$100,000 or more	208	195	8	4	1	-
All other production expenses (see text)	farms					
\$1,000	30,319	2,456	2,843	3,868	4,869	3,584
	574,157	286,573	96,843	79,365	52,773	21,628
Farms with expenses of-						
\$1 to \$4,999	16,482	211	429	910	1,904	2,258
\$5,000 to \$24,999	9,219	616	1,101	1,938	2,525	1,220
\$25,000 to \$49,999	2,354	498	695	675	314	77
\$50,000 to \$99,999	1,398	525	469	264	105	23
\$100,000 or more	866	606	149	81	21	6
Production expenses paid by landlords ¹	farms					
\$1,000	7,543	1,184	1,293	1,614	1,596	872
	209,403	94,634	53,022	33,638	19,387	5,251
Depreciation expenses claimed	farms					
\$1,000	27,071	2,454	2,819	3,771	4,023	2,735
	1,000,559	412,560	200,158	160,884	100,704	42,998
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	farms					
\$1,000	58,569	2,458	2,843	3,868	5,860	5,146
	2,886,919	1,692,708	569,198	336,969	219,411	61,614
Average per farm	dollars					
	49,291	688,653	200,210	87,117	37,442	11,973
Farms with net gains ²	number					
Average net gain	dollars					
	33,414	2,121	2,406	3,128	4,576	3,639
	107,279	854,091	268,315	136,019	66,908	33,483
Gain of-						
Less than \$1,000	1,716	1	3	2	20	45
\$1,000 to \$4,999	5,115	6	14	33	132	207
\$5,000 to \$9,999	3,957	12	12	27	138	262
\$10,000 to \$24,999	6,414	11	50	125	495	973
\$25,000 to \$49,999	4,851	33	67	286	1,101	1,421
\$50,000 or more	11,361	2,058	2,260	2,655	2,690	731
Farms with net losses	number					
Average net loss	dollars					
	25,155	337	437	740	1,284	1,507
	27,737	352,578	174,757	119,591	67,569	39,968
Loss of-						
Less than \$1,000	2,137	2	7	6	25	37
\$1,000 to \$4,999	6,648	6	14	15	86	154
\$5,000 to \$9,999	5,108	6	6	30	97	182
\$10,000 to \$24,999	5,729	18	35	97	228	350
\$25,000 to \$49,999	2,672	32	54	110	273	380
\$50,000 or more	2,861	273	321	482	575	404

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	328	326	113	92	96	335
\$1,000	1,176	1,099	225	185	236	579
Farms with expenses of-						
\$1 to \$999	125	127	58	56	48	170
\$1,000 to \$4,999	119	128	42	21	34	134
\$5,000 to \$24,999	79	63	13	15	12	30
\$25,000 to \$49,999	5	7	-	-	2	1
\$50,000 or more	-	1	-	-	-	-
Interest expense	2,431	2,386	1,404	963	804	3,099
farms	15,978	13,202	6,662	4,274	3,353	14,817
\$1,000						
Farms with expenses of-						
\$1 to \$4,999	1,412	1,553	966	686	604	2,222
\$5,000 to \$24,999	922	767	418	260	184	808
\$25,000 to \$99,999	94	66	20	17	16	67
\$100,000 or more	3	-	-	-	-	2
Secured by real estate	1,784	1,815	1,102	806	664	2,325
farms	11,999	10,272	5,235	3,678	2,745	12,367
\$1,000						
Farms with expenses of-						
\$1 to \$999	267	297	243	200	162	584
\$1,000 to \$4,999	764	877	520	371	337	985
\$5,000 to \$24,999	674	591	326	220	151	695
\$25,000 to \$49,999	68	39	12	12	12	43
\$50,000 or more	11	11	1	3	2	18
Not secured by real estate	1,464	1,353	729	448	381	1,724
farms	3,980	2,930	1,427	596	608	2,450
\$1,000						
Farms with expenses of-						
\$1 to \$999	483	528	288	230	192	1,042
\$1,000 to \$4,999	753	662	375	202	168	582
\$5,000 to \$24,999	223	161	65	16	21	99
\$25,000 to \$49,999	4	2	1	-	-	1
\$50,000 or more	1	-	-	-	-	-
Property taxes paid	5,097	6,349	4,391	3,494	3,128	13,990
farms	18,675	18,770	10,341	7,752	6,344	38,495
\$1,000						
Farms with expenses of-						
\$1 to \$4,999	4,059	5,481	3,973	3,195	2,888	12,369
\$5,000 to \$9,999	770	630	325	231	183	1,092
\$10,000 to \$24,999	229	205	81	56	51	422
\$25,000 or more	39	33	12	12	6	107
Medical supplies, veterinary, and custom services for livestock (see text)	3,099	3,899	2,295	1,482	1,251	2,651
farms	4,286	3,713	1,713	844	656	1,762
\$1,000						
Farms with expenses of-						
\$1 to \$4,999	2,974	3,840	2,258	1,479	1,244	2,625
\$5,000 to \$24,999	123	59	37	3	7	26
\$25,000 to \$49,999	2	-	-	-	-	-
\$50,000 to \$99,999	-	-	-	-	-	-
\$100,000 or more	-	-	-	-	-	-
All other production expenses (see text)	3,197	2,962	1,412	932	697	3,499
farms	13,258	9,490	3,384	1,926	1,260	7,658
\$1,000						
Farms with expenses of-						
\$1 to \$4,999	2,429	2,498	1,245	847	648	3,103
\$5,000 to \$24,999	720	423	161	81	47	387
\$25,000 to \$49,999	43	37	2	4	2	7
\$50,000 to \$99,999	4	4	2	-	-	2
\$100,000 or more	1	-	2	-	-	-
Production expenses paid by landlords ¹	485	266	100	41	19	73
farms	2,195	668	234	58	11	307
\$1,000						
Depreciation expenses claimed	2,436	2,466	1,399	971	813	3,184
farms	26,340	18,791	8,086	5,095	3,846	21,097
\$1,000						
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	5,538	6,795	4,675	3,672	3,293	14,421
farms	26,670	-10,621	-21,738	-19,110	-17,093	48,913
\$1,000						
Average per farm	4,816	-1,563	-4,650	-5,204	-5,191	3,392
dollars						
Farms with net gains ²	3,609	3,748	1,911	1,152	758	6,366
number	20,304	11,620	6,838	4,996	5,968	21,031
Average net gain						
dollars						
Gain of-						
Less than \$1,000	79	210	248	245	232	631
\$1,000 to \$4,999	443	908	868	591	324	1,589
\$5,000 to \$9,999	509	1,088	512	161	97	1,139
\$10,000 to \$24,999	1,595	1,246	209	119	71	1,520
\$25,000 to \$49,999	812	201	49	31	25	825
\$50,000 or more	171	95	25	5	9	662
Farms with net losses	1,929	3,047	2,764	2,520	2,535	8,055
number	24,162	17,779	12,592	9,867	8,528	10,549
Average net loss						
dollars						
Loss of-						
Less than \$1,000	75	227	207	274	299	978
\$1,000 to \$4,999	359	693	761	851	932	2,777
\$5,000 to \$9,999	319	599	681	606	673	1,909
\$10,000 to \$24,999	580	875	746	585	478	1,737
\$25,000 to \$49,999	354	433	285	173	115	463
\$50,000 or more	242	220	84	31	38	191

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	58,569	2,458	2,843	3,868	5,860	5,146
.....\$1,000	2,161,654	1,221,205	446,347	261,371	177,060	52,897
Average per farm .....dollars	36,908	496,829	156,998	67,573	30,215	10,279
Producers reporting net gains ² (see text) .....farms	32,542	1,946	2,262	2,946	4,395	3,557
Average net gain .....dollars	93,942	760,458	241,390	125,058	62,712	32,532
Gain of-						
Less than \$1,000	1,724	2	1	9	31	49
\$1,000 to \$4,999	5,158	8	8	29	150	221
\$5,000 to \$9,999	4,014	9	27	26	159	284
\$10,000 to \$24,999	6,451	19	49	155	565	991
\$25,000 to \$49,999	4,810	43	97	337	1,100	1,317
\$50,000 or more	10,385	1,865	2,080	2,390	2,390	695
Producers reporting net losses (see text) .....farms	26,027	512	581	922	1,465	1,589
Average net loss .....dollars	34,403	505,167	171,561	116,105	67,274	39,534
Loss of-						
Less than \$1,000	2,141	2	4	3	23	34
\$1,000 to \$4,999	6,701	11	23	34	83	184
\$5,000 to \$9,999	5,201	15	13	43	102	201
\$10,000 to \$24,999	5,874	22	45	124	284	351
\$25,000 to \$49,999	2,786	27	66	153	319	391
\$50,000 or more	3,324	435	430	565	654	428
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total .....farms	624	102	123	124	83	58
.....\$1,000	40,281	19,053	13,186	5,432	1,434	602
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources .....farms	33,150	1,498	2,178	3,100	4,496	3,629
.....\$1,000	585,445	109,060	81,368	81,152	72,516	40,878
Customwork and other agricultural services .....farms	5,048	568	678	928	904	560
.....\$1,000	125,151	33,072	28,306	23,389	18,100	9,221
Gross cash rent or share payments .....farms	16,530	380	483	634	1,336	1,313
.....\$1,000	228,692	13,060	10,362	11,327	21,690	16,027
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	364	5	11	13	34	39
.....\$1,000	1,826	115	137	101	99	404
Agri-tourism and recreational services .....farms	810	25	44	102	105	91
.....\$1,000	7,150	931	720	1,011	638	553
Patronage dividends and refunds from cooperatives .....farms	16,377	1,115	1,711	2,398	3,165	2,359
.....\$1,000	52,177	20,753	8,820	9,153	6,891	2,616
Crop and livestock insurance payments received .....farms	6,903	642	976	1,275	1,472	909
.....\$1,000	138,559	35,735	28,713	32,299	22,080	9,514
Amount from State and local government agricultural program payments .....farms	978	69	92	128	164	104
.....\$1,000	5,209	824	1,100	1,268	644	307
Other farm-related income sources (see text) .....farms	2,035	121	191	200	285	204
.....\$1,000	26,681	4,570	3,209	2,605	2,372	2,238
LAND USE						
Total cropland .....farms	48,581	2,338	2,783	3,759	5,642	4,668
.....acres	29,125,505	9,061,062	6,232,590	5,019,551	3,839,598	1,616,271
Harvested cropland .....farms	40,180	2,307	2,769	3,734	5,574	4,546
.....acres	21,837,465	7,476,303	4,973,447	3,946,329	2,927,521	1,124,668
Farms by acres harvested:						
1 to 49 acres	12,136	25	35	35	128	269
50 to 99 acres	5,550	18	22	38	130	376
100 to 199 acres	5,370	31	22	79	378	1,427
200 to 499 acres	6,239	72	127	340	2,448	2,104
500 to 999 acres	4,203	127	241	1,401	2,034	343
1,000 to 1,999 acres	3,681	328	1,302	1,591	432	26
2,000 acres or more	3,001	1,706	1,020	250	24	1
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	3,255	146	177	266	410	391
.....acres	478,649	126,486	51,523	78,239	58,046	57,096
On which all crops failed or were abandoned .....farms	2,422	240	252	293	393	297
.....acres	530,955	134,966	114,979	83,765	73,682	43,390
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	15,583	774	767	972	1,309	1,017
.....acres	2,666,121	301,533	228,875	224,970	243,157	158,708
In summer fallow (see text) .....farms	7,961	836	983	1,214	1,480	986
.....acres	3,612,315	1,021,774	863,766	686,248	537,192	232,409
Total woodland .....farms	12,048	212	413	543	983	1,016
.....acres	651,590	42,630	72,222	65,250	80,945	66,986
Woodland pastured .....farms	5,155	71	128	223	392	461
.....acres	268,445	20,532	20,872	34,836	34,785	35,171
Woodland not pastured .....farms	8,088	164	337	385	732	687
.....acres	383,145	22,098	51,350	30,414	46,160	31,815
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	34,878	1,538	1,886	2,632	3,797	3,636
.....acres	14,852,685	3,230,980	2,734,910	2,573,076	2,351,801	1,413,116
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	31,614	1,524	1,644	2,247	3,320	2,738
.....acres	1,129,539	221,310	143,361	165,629	174,655	80,022

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	5,538	6,795	4,675	3,672	3,293	14,421
..... \$1,000	23,162	-11,605	-21,807	-19,101	-17,093	49,218
Average per farm dollars	4,182	-1,708	-4,665	-5,202	-5,191	3,413
Producers reporting net gains ² (see text) farms	3,540	3,708	1,901	1,158	756	6,373
Average net gain dollars	20,113	11,611	6,836	4,965	5,983	21,013
Gain of-						
Less than \$1,000	81	198	238	253	230	632
\$1,000 to \$4,999	436	913	887	588	324	1,594
\$5,000 to \$9,999	527	1,084	500	162	97	1,139
\$10,000 to \$24,999	1,544	1,216	201	119	71	1,521
\$25,000 to \$49,999	784	201	50	31	25	825
\$50,000 or more	168	96	25	5	9	662
Producers reporting net losses (see text) farms	1,998	3,087	2,774	2,514	2,537	8,048
Average net loss dollars	24,042	17,706	12,546	9,885	8,520	10,524
Loss of-						
Less than \$1,000	76	231	217	268	305	978
\$1,000 to \$4,999	341	709	761	851	928	2,776
\$5,000 to \$9,999	363	599	676	604	673	1,912
\$10,000 to \$24,999	611	891	752	587	478	1,729
\$25,000 to \$49,999	361	435	282	173	115	464
\$50,000 or more	246	222	86	31	38	189
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total farms	60	51	12	4	5	2
..... \$1,000	419	126	19	4	(D)	(D)
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources farms	3,596	3,719	1,765	1,276	1,061	6,832
..... \$1,000	33,881	25,348	10,671	5,909	5,556	119,106
Customwork and other agricultural services farms	423	405	167	112	69	234
..... \$1,000	4,372	4,699	1,416	429	374	1,773
Gross cash rent or share payments farms	1,573	1,927	1,212	872	776	6,024
..... \$1,000	18,381	14,416	7,070	4,384	4,454	107,521
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	42	49	35	21	31	84
..... \$1,000	224	279	99	86	56	225
Agri-tourism and recreational services farms	116	115	29	33	18	132
..... \$1,000	1,040	954	368	205	43	687
Patronage dividends and refunds from cooperatives farms	2,095	1,677	501	345	229	782
..... \$1,000	1,810	1,039	256	117	148	572
Crop and livestock insurance payments received farms	711	438	142	71	35	232
..... \$1,000	5,309	2,215	661	136	39	1,858
Amount from State and local government agricultural program payments farms	107	79	32	22	23	158
..... \$1,000	347	289	31	26	37	336
Other farm-related income sources (see text) farms	227	226	79	86	90	326
..... \$1,000	2,398	1,456	770	525	404	6,134
LAND USE						
Total cropland farms	4,926	5,520	3,378	2,632	2,305	10,630
..... acres	954,114	635,156	252,773	146,460	87,578	1,280,352
Harvested cropland farms	4,783	5,281	3,146	2,505	2,145	3,390
..... acres	637,743	412,002	148,914	84,215	51,342	54,981
Farms by acres harvested:						
1 to 49 acres	648	1,915	1,957	1,961	1,905	3,258
50 to 99 acres	1,362	1,968	893	448	197	98
100 to 199 acres	1,884	1,112	280	83	43	31
200 to 499 acres	836	281	16	13	-	2
500 to 999 acres	52	4	-	-	-	1
1,000 to 1,999 acres	1	1	-	-	-	-
2,000 acres or more	-	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements farms	370	393	249	199	139	515
..... acres	34,118	22,239	10,236	7,344	2,708	30,614
On which all crops failed or were abandoned farms	234	208	114	107	53	231
..... acres	24,775	17,180	5,392	5,005	1,924	25,897
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	1,030	1,031	649	500	405	7,129
..... acres	146,266	116,044	61,431	41,211	27,335	1,116,591
In summer fallow (see text) farms	772	605	309	194	122	460
..... acres	111,212	67,691	26,800	8,685	4,269	52,269
Total woodland farms	1,169	1,668	1,208	1,095	939	2,802
..... acres	59,579	76,345	37,788	31,813	22,325	95,707
Woodland pastured farms	571	867	587	488	387	980
..... acres	29,092	33,387	14,549	11,700	7,840	25,681
Woodland not pastured farms	732	973	728	707	630	2,013
..... acres	30,487	42,958	23,239	20,113	14,485	70,026
Permanent pasture and rangeland, other than cropland and woodland pastured farms	3,525	4,454	3,151	2,132	1,870	6,257
..... acres	821,556	614,667	263,092	140,469	92,142	616,876
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	2,918	3,564	2,586	2,213	1,999	6,861
..... acres	75,849	69,814	33,407	23,399	17,658	124,435

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	5,141	1,187	1,015	914	871	367
Harvested cropland .....farms	2,503,386	1,466,737	524,785	292,343	158,361	35,979
Pastureland and other land .....farms	5,022	1,178	1,005	914	869	358
.....acres	2,464,656	1,456,016	507,797	290,580	156,837	33,957
.....acres	253	45	37	20	24	16
.....acres	38,730	10,721	16,988	1,763	1,524	2,022
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	14,567	897	948	1,127	1,403	948
.....acres	1,969,544	129,872	115,751	134,713	160,492	114,506
Land enrolled in crop insurance programs .....farms	22,736	2,110	2,550	3,361	4,599	3,031
.....acres	20,435,610	6,973,267	5,032,156	3,891,793	2,675,616	909,520
ORGANIC AGRICULTURE						
Total organic product sales .....farms	105	5	6	16	24	13
.....\$1,000	39,392	(D)	4,237	5,193	(D)	350
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings .....farms	58,569	2,458	2,843	3,868	5,860	5,146
.....\$1,000	84,567,270	23,197,075	16,484,550	14,036,872	11,686,314	5,647,509
Average per farm .....dollars	1,443,891	9,437,378	5,798,294	3,628,974	1,994,252	1,097,456
Average per acre .....dollars	1,848	1,847	1,795	1,794	1,813	1,778
Farms by value group:						
\$1 to \$49,999 .....farms	4,314	6	7	8	31	76
\$50,000 to \$99,999 .....farms	4,648	2	8	8	30	82
\$100,000 to \$199,999 .....farms	8,766	18	11	8	82	186
\$200,000 to \$499,999 .....farms	15,078	45	32	74	365	886
\$500,000 to \$999,999 .....farms	8,358	47	64	187	1,006	1,727
\$1,000,000 to \$1,999,999 .....farms	6,405	91	195	666	2,111	1,591
\$2,000,000 to \$4,999,999 .....farms	6,435	438	1,021	2,078	1,941	547
\$5,000,000 to \$9,999,999 .....farms	3,286	961	1,203	756	272	45
\$10,000,000 or more .....farms	1,279	850	302	83	22	6
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms	58,557	2,458	2,843	3,868	5,860	5,145
.....\$1,000	10,582,702	3,160,488	2,010,325	1,640,821	1,322,951	676,938
Farms by value group:						
\$1 to \$4,999 .....farms	3,815	-	1	-	12	48
\$5,000 to \$9,999 .....farms	4,768	1	1	1	59	103
\$10,000 to \$19,999 .....farms	7,637	8	2	11	96	266
\$20,000 to \$49,999 .....farms	13,666	15	42	115	484	844
\$50,000 to \$99,999 .....farms	9,071	51	78	184	919	1,413
\$100,000 to \$199,999 .....farms	6,769	104	206	561	1,683	1,475
\$200,000 to \$499,999 .....farms	6,974	361	735	1,742	2,018	848
\$500,000 or more .....farms	5,857	1,918	1,778	1,254	589	148
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms	45,721	2,401	2,782	3,743	5,478	4,513
.....number	131,412	17,774	15,414	17,038	19,933	12,999
Tractors, all .....farms	43,536	2,381	2,719	3,631	5,273	4,332
.....number	110,250	11,428	11,426	13,601	16,687	11,724
Less than 40 horsepower (PTO) .....farms	13,197	471	472	697	1,083	1,053
.....number	17,561	823	740	1,060	1,496	1,525
40 to 99 horsepower (PTO) .....farms	26,223	1,088	1,351	1,821	2,977	2,634
.....number	38,538	1,958	2,246	2,919	4,997	4,305
100 horsepower (PTO) or more .....farms	24,463	2,281	2,619	3,495	4,648	3,257
.....number	54,151	8,647	8,440	9,622	10,194	5,894
Grain and bean combines, self-propelled .....farms	16,445	2,039	2,403	3,125	3,578	1,867
.....number	21,051	3,135	3,358	4,014	4,406	2,238
Cotton pickers and strippers, self-propelled .....farms	134	50	38	25	8	5
.....number	174	64	53	32	10	5
Forage harvesters, self-propelled .....farms	2,459	252	274	318	391	310
.....number	2,648	290	290	330	422	332
Hay balers .....farms	16,259	996	1,386	1,856	2,551	2,104
.....number	19,473	1,249	1,674	2,226	3,041	2,542
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used .....farms	31,867	2,286	2,756	3,680	5,371	4,187
.....acres treated	18,112,729	5,861,171	4,277,038	3,402,372	2,466,063	955,166
Manure used .....farms	4,766	552	509	602	687	495
.....acres treated	603,484	256,480	108,076	75,449	65,101	35,066
Organic fertilizer used (see text) .....farms	616	14	19	53	67	64
.....acres treated	120,340	11,345	25,805	28,372	23,621	9,318
Acres treated to control-						
Insects .....farms	10,499	1,421	1,441	1,654	1,953	1,229
.....acres	4,903,052	2,076,791	1,130,718	778,868	525,356	179,616
Weeds, grass, or brush .....farms	28,650	2,256	2,680	3,626	5,150	3,786
.....acres	21,736,980	7,815,783	5,164,650	3,928,985	2,742,598	973,279
Nematodes .....farms	865	105	96	94	169	151
.....acres	258,451	85,615	64,341	30,631	42,751	21,190
Diseases in crops and orchards .....farms	4,309	712	738	729	876	399
.....acres	2,373,100	1,034,005	603,347	341,745	262,497	67,803

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	226	207	129	111	72	42
..... acres	12,546	6,084	2,631	1,314	615	1,991
Harvested cropland farms	218	186	109	101	65	19
..... acres	11,742	4,862	1,593	934	249	89
Pastureland and other land farms	16	23	26	12	7	27
..... acres	804	1,222	1,038	380	366	1,902
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	881	926	488	331	304	6,314
..... acres	114,771	104,748	50,774	30,921	27,392	985,604
Land enrolled in crop insurance programs farms	2,717	1,997	798	355	172	1,046
..... acres	469,974	221,607	59,981	22,310	8,559	170,827
ORGANIC AGRICULTURE						
Total organic product sales farms	19	7	9	2	4	-
..... \$1,000	476	35	60	(D)	5	-
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings farms	5,538	6,795	4,675	3,672	3,293	14,421
..... \$1,000	3,540,157	2,919,853	1,395,389	919,151	688,879	4,051,520
Average per farm dollars	639,248	429,706	298,479	250,313	209,195	280,946
Average per acre dollars	1,852	2,092	2,377	2,686	3,135	1,913
Farms by value group:						
\$1 to \$49,999 farms	142	278	434	481	526	2,325
\$50,000 to \$99,999 farms	190	451	518	516	588	2,255
\$100,000 to \$199,999 farms	570	1,291	1,097	957	872	3,674
\$200,000 to \$499,999 farms	1,914	2,936	1,958	1,344	1,059	4,465
\$500,000 to \$999,999 farms	1,778	1,349	538	294	214	1,154
\$1,000,000 to \$1,999,999 farms	779	407	102	63	25	375
\$2,000,000 to \$4,999,999 farms	145	73	23	16	8	145
\$5,000,000 to \$9,999,999 farms	17	5	4	1	1	22
\$10,000,000 or more farms	3	5	1	1	-	6
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms	5,538	6,793	4,675	3,672	3,291	14,414
..... \$1,000	462,491	387,343	197,474	128,539	94,769	500,563
Farms by value group:						
\$1 to \$4,999 farms	127	329	412	437	522	1,927
\$5,000 to \$9,999 farms	254	562	604	544	399	2,240
\$10,000 to \$19,999 farms	545	1,145	905	687	780	3,192
\$20,000 to \$49,999 farms	1,650	2,320	1,478	1,234	1,052	4,432
\$50,000 to \$99,999 farms	1,493	1,441	840	564	380	1,708
\$100,000 to \$199,999 farms	915	669	313	134	118	591
\$200,000 to \$499,999 farms	484	284	111	70	36	285
\$500,000 or more farms	70	43	12	2	4	39
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms	4,658	5,538	3,709	2,860	2,412	7,627
..... number	11,005	11,002	6,225	4,524	3,636	11,862
Tractors, all farms	4,417	5,274	3,453	2,694	2,282	7,080
..... number	10,399	10,519	5,923	4,263	3,385	10,895
Less than 40 horsepower (PTO) farms	1,174	1,631	1,238	1,135	1,076	3,167
..... number	1,680	2,181	1,583	1,382	1,270	3,821
40 to 99 horsepower (PTO) farms	2,842	3,687	2,398	1,791	1,410	4,224
..... number	4,501	5,320	3,157	2,267	1,716	5,152
100 horsepower (PTO) or more farms	2,700	2,242	928	524	324	1,445
..... number	4,218	3,018	1,183	614	399	1,922
Grain and bean combines, self-propelled farms	1,468	963	310	183	105	404
..... number	1,675	1,098	345	211	120	451
Cotton pickers and strippers, self-propelled farms	8	-	-	-	-	-
..... number	10	-	-	-	-	-
Forage harvesters, self-propelled farms	263	241	124	75	66	145
..... number	286	260	133	86	70	149
Hay balers farms	1,778	1,961	1,058	741	541	1,287
..... number	2,140	2,332	1,257	879	650	1,483
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used farms	3,979	3,722	1,942	1,213	905	1,826
..... acres treated	550,337	313,490	99,017	46,640	23,279	118,156
Manure used farms	434	413	285	187	165	437
..... acres treated	23,101	14,238	10,358	3,408	2,387	9,820
Organic fertilizer used (see text) farms	78	83	70	59	28	81
..... acres treated	9,449	5,142	2,048	921	680	3,639
Acres treated to control-						
Insects farms	969	787	377	208	150	310
..... acres	113,709	48,760	17,994	6,916	2,364	21,960
Weeds, grass, or brush farms	3,394	2,965	1,454	890	707	1,742
..... acres	555,449	280,527	79,661	36,773	21,723	137,552
Nematodes farms	72	90	36	17	11	24
..... acres	7,163	4,464	1,357	213	200	526
Diseases in crops and orchards farms	345	254	107	60	51	38
..... acres	38,122	16,216	3,901	1,639	610	3,215

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
FERTILIZERS AND CHEMICALS - Con.						
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 425	87	80	60	43	39
acres on which used	134,339	62,077	31,554	20,475	12,160	3,492
LAND USE PRACTICES						
Land drained by tile	farms 1,851	114	163	264	401	232
acres	307,421	54,421	70,914	56,952	65,178	20,159
Land artificially drained by ditches	farms 3,347	116	183	228	413	351
acres	782,645	133,356	146,276	153,642	141,464	75,540
Land under conservation easement	farms 1,198	55	47	105	173	146
acres	337,901	45,265	44,626	54,544	66,188	23,868
Cropland on which no-till practices were used	farms 16,283	1,651	1,937	2,464	3,117	2,014
acres	11,197,898	4,271,049	2,828,958	1,962,061	1,283,285	424,231
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 10,338	1,189	1,379	1,757	2,032	1,328
acres	7,746,948	2,769,999	1,855,579	1,512,619	995,831	324,164
Cropland on which intensive tillage practices were used (see text)	farms 9,920	616	786	1,094	1,783	1,442
acres	4,501,045	1,112,246	897,947	879,452	838,607	381,548
Cropland planted to a cover crop (excluding CRP)	farms 3,256	356	436	546	525	331
acres	556,439	163,566	140,599	112,232	73,211	29,578
RENEWABLE ENERGY						
Renewable energy producing systems	farms 3,029	213	256	307	384	316
Solar panels	farms 1,879	136	174	180	242	194
Wind turbines	farms 612	52	48	86	90	72
Methane digesters	farms -	-	-	-	-	-
Geothermal/geoexchange systems (see text)	farms 680	41	46	48	69	56
Small hydro systems	farms 21	-	1	3	2	1
Biodiesel production systems (see text)	farms -	-	-	-	-	-
Ethanol production systems (see text)	farms -	-	-	-	-	-
Other	farms 3	-	-	1	-	1
Wind rights leased to others	farms 1,604	122	122	245	191	178
TENURE						
Full owners	farms 34,627	293	267	480	1,541	2,042
Part owners	farms 19,574	1,902	2,308	3,020	3,703	2,590
Tenants	farms 4,368	263	268	368	616	514
OWNED AND RENTED LAND						
Land owned	farms 54,539	2,200	2,587	3,511	5,277	4,667
acres	26,908,023	4,496,308	3,664,132	3,578,386	3,666,628	2,274,209
Owned land in farms	farms 54,201	2,195	2,575	3,500	5,244	4,632
acres	21,189,117	4,242,307	3,450,574	3,291,231	3,185,925	1,888,970
Land rented or leased from others	farms 24,106	2,166	2,579	3,391	4,333	3,122
acres	24,769,140	8,353,635	5,755,197	4,558,069	3,301,397	1,305,683
Rented or leased land in farms	farms 23,942	2,165	2,576	3,388	4,319	3,104
acres	24,570,202	8,313,675	5,732,509	4,532,275	3,261,074	1,287,425
Land rented or leased to others	farms 15,781	329	426	570	1,219	1,190
acres	5,917,844	293,961	236,246	312,949	521,026	403,497
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	97,555	4,937	5,231	6,555	9,684	8,459
Farms by number of producers:						
1 producer	27,919	898	1,234	1,869	2,993	2,566
2 producers	25,436	1,024	1,136	1,595	2,288	2,108
3 producers	3,295	329	295	244	379	284
4 producers	1,363	133	124	118	134	143
5 or more producers	556	74	54	42	66	45
Total male producers (see text)	64,250	3,812	3,878	4,804	6,851	5,879
Farms by number of male producers:						
1 producer	46,542	1,503	1,986	3,066	4,808	4,197
2 producers	5,924	638	615	578	687	602
3 producers	1,372	219	170	143	159	109
4 producers	267	56	29	21	28	27
5 or more producers	103	20	4	8	14	7
Total female producers (see text)	33,305	1,125	1,353	1,751	2,833	2,580
Farms by number of female producers:						
1 producer	28,412	846	1,042	1,437	2,317	2,141
2 producers	1,775	105	103	111	175	179
3 producers	276	19	19	14	22	23
4 producers	85	3	8	10	9	3
5 or more producers	29	-	2	2	10	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	63,670	3,706	3,833	4,738	6,807	5,831
Female	32,682	1,055	1,270	1,693	2,699	2,555
Hired managers (see text)	4,383	1,356	1,018	648	529	215
Primary occupation:						
Farming	40,901	4,029	4,048	4,883	6,060	4,393
Other	55,451	732	1,055	1,548	3,446	3,993

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	23	24	19	19	13	18
acres on which used	1,753	944	593	179	132	980
LAND USE PRACTICES						
Land drained by tile	242	162	101	43	18	111
farms	14,269	10,094	3,460	1,535	296	10,143
acres	330	492	295	221	198	520
Land artificially drained by ditches	41,998	36,634	15,081	8,484	6,953	23,307
farms	136	141	71	42	44	238
acres	51,062	14,011	4,412	2,720	2,441	28,764
Land under conservation easement	1,870	1,556	709	371	281	313
farms	233,456	126,238	32,348	10,055	5,294	20,923
acres						
Cropland on which no-till practices were used	1,054	772	312	220	106	189
farms	149,831	81,410	23,668	9,354	3,845	20,648
acres						
Cropland on which reduced tillage, excluding no till, practices were used (see text)	1,408	1,233	613	347	284	314
farms	209,641	104,877	30,100	12,564	5,398	28,665
acres	289	225	135	107	96	210
Cropland planted to a cover crop (excluding CRP)	17,319	7,314	4,014	2,420	1,340	4,846
farms						
acres						
RENEWABLE ENERGY						
Renewable energy producing systems	266	269	212	132	143	531
farms	166	184	128	89	83	303
Solar panels	45	41	43	21	14	100
farms	-	-	-	-	-	-
Wind turbines	-	-	-	-	-	-
farms	64	60	64	30	57	145
Methane digesters						
farms						
Geothermal/geoexchange systems (see text)						
farms						
Small hydro systems	1	2	-	-	1	10
farms	-	-	-	-	-	-
Biodiesel production systems (see text)	-	-	-	-	-	-
farms	-	-	-	-	-	-
Ethanol production systems (see text)	-	-	-	-	-	-
farms	-	-	-	-	-	-
Other	-	-	-	-	-	1
farms						
Wind rights leased to others	146	119	78	52	36	315
farms						
TENURE						
Full owners	3,041	4,469	3,461	2,992	2,825	13,216
farms	1,868	1,757	877	459	322	768
farms	629	569	337	221	146	437
farms						
OWNED AND RENTED LAND						
Land owned	4,980	6,270	4,366	3,473	3,162	14,046
farms	1,678,961	1,393,904	642,616	395,862	286,455	4,830,562
acres	4,909	6,226	4,338	3,451	3,147	13,984
farms	1,254,504	1,012,656	461,517	282,931	185,572	1,932,930
acres						
Land rented or leased from others	2,507	2,366	1,225	692	488	1,237
farms	670,859	398,672	128,647	66,815	35,478	194,688
acres	2,497	2,326	1,214	680	468	1,205
farms	656,594	383,326	125,543	59,210	34,131	184,440
acres						
Land rented or leased to others	1,460	1,820	1,175	849	775	5,968
farms	438,722	396,594	184,203	120,536	102,230	2,907,880
acres						
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	9,025	11,250	7,711	6,165	5,454	23,084
Farms by number of producers:						
1 producer	2,767	3,134	2,127	1,545	1,398	7,388
2 producers	2,318	3,129	2,228	1,888	1,704	6,018
3 producers	267	335	196	159	137	670
4 producers	138	160	95	60	36	222
5 or more producers	48	37	29	20	18	123
Total male producers (see text)	6,198	7,372	4,880	3,712	3,289	13,575
Farms by number of male producers:						
1 producer	4,596	5,609	3,886	3,069	2,764	11,058
2 producers	596	626	390	234	195	763
3 producers	96	123	54	39	35	225
4 producers	16	28	13	3	3	43
5 or more producers	10	6	-	8	3	23
Total female producers (see text)	2,827	3,878	2,831	2,453	2,165	9,509
Farms by number of female producers:						
1 producer	2,444	3,441	2,481	2,188	1,979	8,096
2 producers	132	157	133	119	85	476
3 producers	38	27	20	9	4	81
4 producers	-	8	6	-	1	37
5 or more producers	1	2	-	-	-	12
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	6,157	7,343	4,864	3,681	3,279	13,431
Female	2,791	3,842	2,803	2,437	2,154	9,383
Hired managers (see text)	164	154	52	17	28	202
Primary occupation:						
Farming	3,875	4,096	2,282	1,555	1,175	4,505
Other	5,073	7,089	5,385	4,563	4,258	18,309

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' CHARACTERISTICS³ (SEE TEXT) - Con.						
Place of residence:						
On farm operated	63,105	3,355	3,824	4,912	6,646	5,673
Not on farm operated	33,247	1,406	1,279	1,519	2,860	2,713
Days of work off farm:						
None	38,523	3,378	3,243	3,655	4,653	3,426
Any	57,829	1,383	1,860	2,776	4,853	4,960
1 to 49 days	7,694	326	379	629	879	674
50 to 99 days	3,526	113	171	250	419	371
100 to 199 days	6,503	180	278	409	697	656
200 days or more	40,106	764	1,032	1,488	2,858	3,259
Years on present farm:						
2 years or less	4,905	107	114	134	319	251
3 or 4 years	6,215	166	147	225	375	433
5 to 9 years	13,369	394	455	635	1,105	1,065
10 years or more	71,863	4,094	4,387	5,437	7,707	6,637
Average years on present farm	23.6	28.1	29.8	29.6	28.9	26.8
Years operating any farm (see text):						
5 years or less	11,104	232	234	336	671	693
6 to 10 years	12,007	313	390	622	949	937
11 years or more	73,241	4,216	4,479	5,473	7,886	6,756
Average years on any farm	25.7	30.3	31.8	31.5	30.9	29.0
Age group:						
Under 25 years	1,276	53	48	105	103	118
25 to 34 years	7,319	355	421	590	799	809
35 to 44 years	10,576	723	658	746	1,071	933
45 to 54 years	15,803	980	910	1,019	1,471	1,156
55 to 64 years	27,116	1,494	1,718	2,087	2,620	2,196
65 to 74 years	21,232	871	934	1,346	2,116	1,954
75 years and over	13,030	285	414	538	1,326	1,220
Average age	58.1	54.9	55.8	56.1	58.0	58.0
Young producers (see text)	9,616	459	559	757	1,021	1,029
Producers of Hispanic, Latino, or Spanish origin	1,253	42	55	45	74	80
Producers by race:						
American Indian or Alaska Native	485	11	13	8	47	37
Asian	107	3	1	-	3	13
Black or African American	228	4	-	-	7	16
Native Hawaiian or Other Pacific Islander	22	-	-	-	2	5
White	94,921	4,730	5,061	6,412	9,421	8,276
More than one race reported	589	13	28	11	26	39
Military service (see text):						
Never served	86,688	4,502	4,854	6,083	8,701	7,585
Served	9,664	259	249	348	805	801
Number of persons living in producers' households (see text)	186,172	11,576	11,411	13,315	19,048	16,236
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	80,689	4,132	4,444	5,435	8,061	7,237
Land use and/or crop decisions	71,740	3,815	4,120	5,120	7,637	6,688
Livestock decisions	55,577	2,748	2,879	3,815	5,483	5,390
Record keeping and/or financial management	74,348	3,844	4,180	5,374	7,813	6,760
Estate planning or succession planning	55,251	3,074	3,271	4,227	6,030	5,079
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	55,633 farms	2,083	2,590	3,621	5,558	4,926
Limited Liability Company	41,456,641 acres	10,492,213 farms	8,386,803 acres	7,252,625 farms	6,147,111 acres	3,035,033 farms
farms	2,926	257	266	281	324	258
acres	3,761,524	1,212,967	879,338	680,366	384,993	186,369
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	49,556 farms	1,165	1,875	3,036	4,953	4,481
acres	30,742,476	5,623,345	5,795,906	5,828,538	5,360,078	2,736,118
Partnership	3,671 farms	620	413	337	371	302
acres	7,610,233	4,092,859	1,558,854	806,274	450,684	203,309
Registered under State law	2,877 farms	515	336	265	288	225
acres	6,173,010	3,345,155	1,294,497	640,895	340,619	149,870
Corporation	3,110 farms	638	510	418	373	217
acres	6,169,117	2,676,144	1,622,320	969,404	454,788	150,739
Family held	2,845 farms	588	499	403	349	203
acres	5,940,504	2,566,831	1,584,085	939,189	440,143	141,542
More than 10 stockholders	58 farms	4	10	18	1	3
10 or less stockholders	2,787 farms	584	489	385	348	200
Other than family held	265 farms	50	11	15	24	14
acres	228,613	109,313	38,235	30,215	14,645	9,197
More than 10 stockholders	60 farms	21	-	1	1	-
10 or less stockholders	205 farms	29	11	14	23	14
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	2,232 farms	35	45	77	163	146
acres	1,237,493	163,634	206,003	219,290	181,449	86,229

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	5,632	7,329	5,365	4,584	4,172	11,613
Not on farm operated	3,316	3,856	2,302	1,534	1,261	11,201
Days of work off farm:						
None	3,288	3,832	2,299	1,708	1,360	7,681
Any	5,660	7,353	5,368	4,410	4,073	15,133
1 to 49 days	677	852	521	456	428	1,873
50 to 99 days	353	409	298	222	242	678
100 to 199 days	710	855	609	444	402	1,263
200 days or more	3,920	5,237	3,940	3,288	3,001	11,319
Years on present farm:						
2 years or less	429	565	485	417	418	1,666
3 or 4 years	562	840	648	551	518	1,750
5 to 9 years	1,261	1,749	1,186	1,028	931	3,560
10 years or more	6,696	8,031	5,348	4,122	3,566	15,838
Average years on present farm	24.7	22.5	20.3	18.9	17.8	20.2
Years operating any farm (see text):						
5 years or less	995	1,381	1,120	1,042	936	3,464
6 to 10 years	1,045	1,592	985	859	838	3,477
11 years or more	6,908	8,212	5,562	4,217	3,659	15,873
Average years on any farm	27.2	24.6	22.5	20.9	19.7	21.9
Age group:						
Under 25 years	144	151	146	115	97	196
25 to 34 years	765	959	653	514	382	1,072
35 to 44 years	985	1,176	875	704	776	1,929
45 to 54 years	1,325	1,757	1,388	1,209	1,096	3,492
55 to 64 years	2,280	2,967	2,071	1,658	1,577	6,448
65 to 74 years	1,984	2,597	1,624	1,228	971	5,607
75 years and over	1,465	1,578	910	690	534	4,070
Average age	58.5	58.1	56.8	56.5	55.8	61.0
Young producers (see text)	995	1,245	892	672	542	1,445
Producers of Hispanic, Latino, or Spanish origin	93	159	142	128	106	329
Producers by race:						
American Indian or Alaska Native	37	103	43	38	45	103
Asian	13	18	7	6	20	23
Black or African American	19	75	28	12	10	57
Native Hawaiian or Other Pacific Islander	1	3	2	1	2	6
White	8,834	10,896	7,525	6,000	5,293	22,473
More than one race reported	44	90	62	61	63	152
Military service (see text):						
Never served	8,045	9,958	6,842	5,365	4,759	19,994
Served	903	1,227	825	753	674	2,820
Number of persons living in producers' households (see text)	17,234	20,824	14,271	11,012	10,134	41,111
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	7,467	9,379	6,492	5,250	4,683	18,109
Land use and/or crop decisions	6,976	8,400	5,675	4,447	3,887	14,975
Livestock decisions	5,417	7,164	5,160	4,006	3,470	10,045
Record keeping and/or financial management	7,093	8,594	5,895	4,654	3,927	16,214
Estate planning or succession planning	5,211	6,249	4,069	3,379	2,759	11,903
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	5,306	6,563	4,550	3,599	3,206	13,631
Limited Liability Company	1,795,430	1,347,943	563,226	322,304	210,800	1,903,153
farms	222	287	147	107	96	681
acres	116,151	68,563	26,190	17,646	18,342	170,599
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	4,860	6,089	4,314	3,442	3,058	12,283
farms	1,593,419	1,202,489	527,881	300,037	195,438	1,579,227
acres	289	335	167	92	94	651
Partnership	161,484	90,158	31,514	12,468	7,535	195,094
Registered under State law	229	257	104	75	70	513
acres	122,849	71,371	19,567	10,045	6,151	171,991
Corporation	202	153	104	54	56	385
farms	84,692	38,309	15,204	17,422	7,227	132,868
acres	184	126	90	45	39	319
Family held	81,656	34,349	9,091	16,498	5,841	121,279
More than 10 stockholders	11	-	2	-	-	9
10 or less stockholders	173	126	88	45	39	310
Other than family held	18	27	14	9	17	66
farms	3,036	3,960	6,113	924	1,386	11,589
acres	1	-	3	-	-	33
More than 10 stockholders	17	27	11	9	17	33
10 or less stockholders						
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	187	218	90	84	85	1,102
farms						
acres	71,503	65,026	12,461	12,214	9,503	210,181

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	15,138	2,151	2,085	2,219	2,316	1,495
Workers	43,102	14,238	6,020	5,124	4,847	3,111
Workers by days worked:						
150 days or more .....farms	6,923	1,837	1,413	1,155	901	471
Workers	18,378	9,943	2,649	1,836	1,392	712
Less than 150 days .....farms	11,169	1,262	1,389	1,544	1,716	1,195
Workers	24,724	4,295	3,371	3,288	3,455	2,399
Migrant farm labor on farms with hired labor .....farms	88	29	14	6	12	4
Migrant farm labor on farms reporting only contract labor .....farms	7	1	-	1	2	-
Unpaid workers .....farms	23,818	781	1,055	1,628	2,357	2,161
Workers	49,763	1,615	2,143	3,234	4,974	4,533
FARMS BY SIZE						
1 to 9 acres	2,665	4	6	14	26	56
10 to 49 acres	10,101	22	21	6	35	79
50 to 69 acres	2,683	8	1	4	17	29
70 to 99 acres	5,339	14	7	13	12	78
100 to 139 acres	3,448	4	2	13	43	126
140 to 179 acres	5,184	25	14	17	66	345
180 to 219 acres	2,049	8	2	7	43	235
220 to 259 acres	1,954	9	8	5	106	264
260 to 499 acres	7,132	51	46	103	1,014	1,504
500 to 999 acres	6,192	88	77	645	2,096	1,588
1,000 to 1,999 acres	5,375	183	678	1,568	1,718	715
2,000 acres or more	6,447	2,042	1,981	1,473	684	127
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	20,787	1,515	2,165	2,910	4,101	2,658
Vegetable and melon farming (1112)	235	6	4	1	12	8
Fruit and tree nut farming (1113)	345	-	-	-	10	12
Greenhouse, nursery, and floriculture production (1114)	260	12	10	10	28	30
Other crop farming (1119)	13,842	44	56	79	253	206
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	38	15	8	2	5	5
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	13,804	29	48	77	248	201
Beef cattle ranching and farming (11211)	17,286	508	461	678	1,313	2,058
Cattle feedlots (11212)	544	219	82	65	49	47
Dairy cattle and milk production (11212)	298	60	36	84	46	22
Hog and pig farming (1122)	292	79	14	20	4	10
Poultry and egg production (1123)	309	9	5	5	10	7
Sheep and goat farming (1124)	1,138	2	-	3	3	19
Aquaculture and other animal production (1125, 1129) (see text)	3,233	4	10	13	31	69
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	44,779	2,217	2,533	3,349	4,725	3,958
Dial-up	1,099	38	46	91	133	86
DSL	8,658	511	624	680	891	706
Cable modem	7,361	322	374	481	717	612
Fiber-optic	7,777	501	517	773	1,046	821
Mobile internet service for a cell phone or other device (see text)	17,300	941	1,008	1,259	1,846	1,519
Satellite	8,733	416	501	636	860	706
Don't know (see text)	3,907	161	232	271	437	390
Other internet service	1,692	83	80	112	134	100
Farms by number of households sharing in net income of operation:						
1 household	46,113	1,521	1,882	2,845	4,414	3,983
2 households	8,701	580	663	740	1,020	841
3 households	2,267	213	212	181	250	205
4 households	867	84	44	57	96	80
5 or more households	621	60	42	45	80	37
LIVESTOCK						
Cattle and calves inventory .....farms	26,740	1,549	1,756	2,387	3,135	3,210
number	6,278,772	3,824,146	672,633	543,469	468,807	313,475
Farms with-						
1 to 9	3,731	7	12	32	50	54
10 to 49	10,271	59	108	222	542	747
50 to 99	4,342	81	161	361	772	1,076
100 to 199	3,765	140	294	704	979	1,111
200 to 499	2,897	354	692	841	709	210
500 or more	1,734	908	489	227	83	12
Cows and heifers that calved .....farms	23,985	1,083	1,509	2,176	2,937	3,100
number	1,660,514	413,213	274,690	261,375	256,149	185,819
Beef cows .....farms	23,682	1,038	1,480	2,118	2,898	3,067
number	1,499,843	269,328	268,698	254,741	253,382	185,131
Farms with-						
1 to 9	4,459	15	27	42	83	93
10 to 49	10,702	140	233	419	890	1,173
50 to 99	4,183	160	215	620	922	1,360
100 to 199	2,625	222	458	649	762	416
200 to 499	1,486	369	479	366	236	25
500 or more	227	132	68	22	5	-
Milk cows .....farms	639	65	52	110	84	62
number	160,671	143,885	5,992	6,634	2,767	688
Farms with-						
1 to 9	313	-	2	4	25	30

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	1,161	1,089	612	421	357	1,232
workers	2,377	2,324	1,264	853	749	2,195
Workers by days worked:						
150 days or more farms	282	254	94	94	58	364
workers	465	417	194	141	109	520
Less than 150 days farms	966	923	552	356	324	942
workers	1,912	1,907	1,070	712	640	1,675
Migrant farm labor on farms with hired labor farms	6	7	2	-	-	8
Migrant farm labor on farms reporting only contract labor farms	-	2	-	-	-	1
Unpaid workers farms	2,171	2,735	1,981	1,618	1,537	5,794
workers	4,781	5,834	4,198	3,585	3,362	11,504
FARMS BY SIZE						
1 to 9 acres	71	177	226	381	448	1,256
10 to 49 acres	160	687	1,161	1,473	1,640	4,817
50 to 69 acres	113	417	438	361	307	988
70 to 99 acres	408	1,088	903	543	381	1,892
100 to 139 acres	470	811	519	277	148	1,035
140 to 179 acres	869	1,109	606	257	173	1,703
180 to 219 acres	390	539	209	91	59	466
220 to 259 acres	450	427	159	52	34	440
260 to 499 acres	1,593	1,136	344	169	72	1,100
500 to 999 acres	760	295	81	46	22	494
1,000 to 1,999 acres	213	83	20	19	3	175
2,000 acres or more	41	26	9	3	6	55
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	2,774	2,477	1,031	571	433	152
Vegetable and melon farming (1112)	25	38	51	48	28	14
Fruit and tree nut farming (1113)	32	55	55	47	56	78
Greenhouse, nursery, and floriculture production (1114)	30	49	25	28	24	14
Other crop farming (1119)	294	729	839	1,146	1,151	9,045
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	3	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	291	729	839	1,146	1,151	9,045
Beef cattle ranching and farming (11211)	2,217	3,013	2,293	1,371	1,018	2,356
Cattle feedlots (11212)	40	39	3	-	-	-
Dairy cattle and milk production (11212)	7	3	5	2	-	33
Hog and pig farming (1122)	14	28	24	41	48	10
Poultry and egg production (1123)	8	14	12	22	87	130
Sheep and goat farming (1124)	26	115	140	185	247	398
Aquaculture and other animal production (1125, 1129) (see text)	71	235	197	211	201	2,191
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	4,181	5,029	3,554	2,837	2,553	9,843
Dial-up	122	142	100	86	73	182
DSL	689	896	667	574	503	1,917
Cable modem	711	837	540	394	345	2,028
Fiber-optic	765	775	553	374	334	1,318
Mobile internet service for a cell phone or other device (see text)	1,655	1,964	1,419	1,124	963	3,602
Satellite	798	1,103	778	639	555	1,741
Don't know (see text)	390	433	259	207	178	949
Other internet service	146	186	132	135	160	424
Farms by number of households sharing in net income of operation:						
1 household	4,244	5,457	3,915	3,151	2,885	11,816
2 households	950	994	606	420	310	1,577
3 households	217	214	96	51	68	560
4 households	65	79	32	28	18	284
5 or more households	62	51	26	22	12	184
LIVESTOCK						
Cattle and calves inventory farms	3,074	3,765	2,544	1,591	1,227	2,502
number	182,652	135,436	55,586	23,988	14,963	43,617
Farms with-						
1 to 9	114	278	482	632	687	1,383
10 to 49	1,451	2,781	1,936	925	507	993
50 to 99	1,050	606	103	27	25	80
100 to 199	407	79	17	7	6	21
200 to 499	51	13	6	-	2	19
500 or more	1	8	-	-	-	6
Cows and heifers that calved farms	2,901	3,541	2,329	1,429	1,042	1,938
number	109,495	81,961	34,222	14,774	8,427	20,389
Beef cows farms	2,885	3,530	2,315	1,422	1,030	1,899
number	109,221	81,828	34,138	14,710	8,382	20,284
Farms with-						
1 to 9	165	436	758	849	776	1,215
10 to 49	1,963	2,892	1,522	566	245	659
50 to 99	660	186	31	5	6	18
100 to 199	95	8	4	2	3	6
200 to 499	2	8	-	-	-	1
500 or more	-	-	-	-	-	-
Milk cows farms	58	49	41	24	33	61
number	274	133	84	64	45	105
Farms with-						
1 to 9	45	48	41	24	33	61

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	113	1	-	31	35	32
50 to 99	115	4	20	67	24	-
100 to 199	46	13	25	8	-	-
200 to 499	23	18	5	-	-	-
500 or more	29	29	-	-	-	-
Other cattle (see text)	22,400	1,532	1,711	2,269	2,914	2,869
number	4,618,258	3,410,933	397,943	282,094	212,658	127,656
Cattle and calves sold	24,211	1,572	1,790	2,393	3,175	3,222
number	7,973,867	6,516,688	467,486	339,129	276,816	177,308
\$1,000	10,914,404	9,564,273	480,713	323,220	245,618	149,594
Calves weighing less than 500 pounds	8,984	339	519	746	1,105	1,296
number	459,519	231,063	46,293	41,241	48,511	36,233
Cattle weighing 500 pounds or more	22,244	1,550	1,747	2,315	3,075	3,061
number	7,514,348	6,285,625	421,193	297,888	228,305	141,075
Cattle on feed (see text)	1,010	406	187	155	96	69
number	4,904,113	4,832,578	42,292	18,651	6,040	2,496
Hogs and pigs inventory	943	107	35	42	54	70
number	2,100,764	1,998,693	35,110	51,298	4,496	3,402
Farms with-						
1 to 24	649	10	9	8	15	43
25 to 49	61	-	-	4	12	10
50 to 99	51	3	2	2	12	7
100 to 199	27	-	1	2	10	6
200 to 499	26	1	6	7	5	4
500 or more	129	93	17	19	-	-
Hogs and pigs sold	1,067	111	39	45	79	81
number	5,401,917	5,209,562	87,141	73,515	8,184	8,891
\$1,000	711,689	691,084	10,250	6,385	1,217	1,045
Sheep and lambs inventory (see text)	1,234	25	28	37	82	87
number	73,526	14,425	6,223	7,395	6,799	8,361
Sheep and lambs sold	972	24	29	32	63	75
number	58,742	18,325	4,388	6,304	4,651	7,687
Total horses and ponies inventory	9,022	396	359	437	675	662
number	53,408	2,813	1,929	3,935	3,766	3,648
Total horses and ponies sold (see text)	1,345	39	30	61	99	110
number	5,080	377	165	155	709	780
Goats, all inventory	2,010	15	25	19	70	110
number	48,942	432	2,527	2,178	4,896	3,979
Goats, all sold	1,297	10	27	17	49	97
number	25,404	360	839	1,456	4,092	2,829
POULTRY						
Layers inventory (see text)	3,967	29	50	87	167	257
number	(D)	(D)	1,259	32,404	6,508	15,788
Farms with-						
1 to 399	3,953	26	50	85	165	254
400 to 3,199	8	1	-	-	2	1
3,200 to 9,999	2	-	-	-	-	2
10,000 to 19,999	2	-	-	2	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	1	1	-	-	-	-
100,000 or more	1	1	-	-	-	-
Pullets for laying flock replacement inventory	517	2	1	12	17	23
number	(D)	(D)	(D)	494	338	2,024
Layers sold (see text)	459	2	2	9	12	40
number	(D)	(D)	(D)	30,306	1,049	35,190
Pullets for laying flock replacement sold	52	-	-	-	3	1
number	3,612	-	-	-	(D)	(D)
Broilers and other meat-type chickens sold	214	-	1	1	15	15
number	22,153	-	(D)	(D)	1,399	5,005
Farms with-						
1 to 1,999	212	-	1	1	15	13
2,000 to 59,999	2	-	-	-	-	2
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text)	280	7	3	2	12	11
number	192,514	141,683	(D)	(D)	(D)	1,365
Turkeys sold (see text)	77	9	3	2	3	4
number	611,531	532,263	(D)	(D)	(D)	5,000
CROPS						
Barley for grain	56	4	8	7	18	11
acres	3,816	259	959	941	1,249	121
bushels	152,938	12,749	49,005	47,694	34,019	2,981
Irrigated	2	-	-	2	-	-
acres	(D)	-	-	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	22	-	2	-	5	9
25 to 99 acres	20	3	1	5	8	2
100 to 249 acres	10	1	3	-	5	-

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that calved - Con.						
Milk cows - Con.						
Farms with - Con.						
10 to 49	13	1	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text)	2,592	2,953	1,919	1,165	883	1,593
..... farms						
..... number	73,157	53,475	21,364	9,214	6,536	23,228
Cattle and calves sold	3,058	3,708	2,516	1,498	1,074	205
..... farms						
..... number	99,426	64,454	22,369	7,216	2,681	294
..... \$1,000	78,844	49,221	16,065	4,987	1,728	141
Calves weighing less than 500 pounds	1,298	1,582	1,062	580	368	89
..... farms						
..... number	25,370	18,959	7,933	2,677	1,094	145
Cattle weighing 500 pounds or more	2,864	3,306	2,145	1,223	828	130
..... farms						
..... number	74,056	45,495	14,436	4,539	1,587	149
Cattle on feed (see text)	53	41	3	-	-	-
..... farms						
..... number	1,359	655	42	-	-	-
Hogs and pigs inventory	86	126	106	107	85	125
..... farms						
..... number	2,730	2,294	1,089	745	503	404
Farms with-						
1 to 24	65	91	94	105	84	125
25 to 49	6	15	11	2	1	-
50 to 99	4	20	1	-	-	-
100 to 199	8	-	-	-	-	-
200 to 499	3	-	-	-	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold	91	138	119	151	113	100
..... farms						
..... number	4,636	5,002	1,998	1,689	877	422
..... \$1,000	573	562	241	192	94	45
Sheep and lambs inventory (see text)	108	176	173	117	149	252
..... farms						
..... number	6,808	8,504	5,949	3,672	2,010	3,380
Sheep and lambs sold	87	142	153	117	132	118
..... farms						
..... number	4,165	5,940	3,642	2,130	1,086	424
Total horses and ponies inventory	605	1,080	759	682	690	2,677
..... farms						
..... number	2,961	6,207	4,222	2,720	2,902	18,305
Total horses and ponies sold (see text)	111	285	231	177	152	50
..... farms						
..... number	445	1,096	674	378	242	59
Goats, all inventory	124	235	240	270	317	585
..... farms						
..... number	3,279	8,215	5,232	5,390	5,105	7,709
Goats, all sold	85	197	183	224	240	168
..... farms						
..... number	1,945	5,357	2,888	2,790	2,205	643
POULTRY						
Layers inventory (see text)	272	471	469	490	538	1,137
..... farms						
..... number	7,770	12,309	11,930	10,061	11,932	19,507
Farms with-						
1 to 399	270	470	468	490	538	1,137
400 to 3,199	2	1	1	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory	24	69	90	73	95	111
..... farms						
..... number	600	1,912	1,848	1,970	1,689	2,491
Layers sold (see text)	25	62	73	63	79	92
..... farms						
..... number	1,497	1,984	3,342	2,100	5,523	1,264
Pullets for laying flock replacement sold	-	7	16	11	6	8
..... farms						
..... number	-	94	280	384	(D)	80
Broilers and other meat-type chickens sold	12	45	30	32	29	34
..... farms						
..... number	2,596	6,663	2,183	1,112	(D)	1,180
Farms with-						
1 to 1,999	12	45	30	32	29	34
2,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text)	20	20	32	28	46	99
..... farms						
..... number	705	207	208	431	187	474
Turkeys sold (see text)	8	8	6	4	7	23
..... farms						
..... number	1,358	84	36	154	190	130
CROPS						
Barley for grain	1	3	2	2	-	-
..... farms						
..... acres	(D)	(D)	(D)	(D)	-	-
..... bushels	(D)	(D)	(D)	(D)	-	-
Irrigated	-	-	-	-	-	-
..... farms						
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	3	1	2	-	-
25 to 99 acres	-	-	1	-	-	-
100 to 249 acres	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
CROPS - Con.						
Barley for grain - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	4	-	2	2	-	-
500 acres or more	-	-	-	-	-	-
Corn for grain	farms 12,556	1,941	2,102	2,461	2,690	1,331
acres	5,232,355	2,575,659	1,196,136	802,565	451,217	113,197
bushels	693,862,078	369,899,130	156,697,893	94,983,434	52,079,745	12,153,363
Irrigated	farms 3,137	970	783	666	497	150
acres	1,339,530	840,335	270,584	148,836	65,529	10,438
Farms by acres harvested:						
1 to 24 acres	870	3	5	21	71	119
25 to 99 acres	3,185	44	90	323	733	772
100 to 249 acres	3,079	142	322	687	1,378	405
250 to 499 acres	2,230	206	585	957	435	35
500 acres or more	3,192	1,546	1,100	473	73	-
Corn for silage or greenchop	farms 1,238	423	271	241	164	68
acres	174,879	101,307	33,815	20,330	12,403	4,203
tons	2,977,689	1,964,778	487,600	269,699	183,953	44,263
Irrigated	farms 245	118	61	23	35	7
acres	56,441	41,383	8,858	2,435	3,493	(D)
Farms by acres harvested:						
1 to 24 acres	160	15	17	38	32	24
25 to 99 acres	545	119	146	131	87	31
100 to 249 acres	365	179	74	62	37	7
250 to 499 acres	118	74	24	6	8	6
500 acres or more	50	36	10	4	-	-
Cotton, all	farms 221	72	62	49	20	10
acres	96,521	57,826	25,183	9,982	2,418	852
bales	187,728	113,568	48,884	19,455	3,767	1,763
Irrigated	farms 100	41	35	10	5	3
acres	28,599	20,847	6,150	729	522	(D)
Farms by acres harvested:						
1 to 24 acres	5	-	-	-	-	-
25 to 99 acres	21	-	-	4	10	5
100 to 249 acres	75	8	21	31	9	5
250 to 499 acres	60	19	27	13	1	-
500 acres or more	60	45	14	1	-	-
Dry edible beans, excluding chickpeas and limas (see text)						
.....	farms 27	14	9	2	2	-
acres	7,331	5,551	1,376	(D)	(D)	-
cwt	231,653	185,685	39,688	(D)	(D)	-
Irrigated	farms 26	14	8	2	2	-
acres	(D)	5,531	(D)	(D)	(D)	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	3	1	1	1	-	-
100 to 249 acres	15	5	7	1	2	-
250 to 499 acres	5	4	1	-	-	-
500 acres or more	4	4	-	-	-	-
Oats for grain	farms 399	56	62	79	55	53
acres	25,256	6,941	6,794	5,758	2,235	1,161
bushels	1,325,952	334,527	363,097	335,244	134,155	59,694
Irrigated	farms 10	8	2	-	-	-
acres	1,267	(D)	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	176	7	14	20	27	40
25 to 99 acres	133	20	21	33	23	12
100 to 249 acres	77	25	20	24	5	1
250 to 499 acres	10	3	5	2	-	-
500 acres or more	3	1	2	-	-	-
Sorghum for grain	farms 7,294	1,003	1,172	1,399	1,571	947
acres	2,430,570	829,624	643,733	478,147	296,135	107,905
bushels	193,686,322	73,314,651	53,607,467	35,515,904	20,642,188	6,629,028
Irrigated	farms 530	187	136	102	67	25
acres	93,554	47,282	25,289	11,712	6,703	1,984
Farms by acres harvested:						
1 to 24 acres	419	5	15	16	50	70
25 to 99 acres	1,980	56	103	236	432	416
100 to 249 acres	2,149	189	247	435	709	391
250 to 499 acres	1,315	214	311	397	308	61
500 acres or more	1,431	539	496	315	72	9
Soybeans for beans	farms 16,372	1,582	1,841	2,462	3,391	2,198
acres	5,120,305	1,626,068	1,214,090	964,062	780,869	254,739
bushels	196,810,212	71,377,049	47,727,365	35,188,578	26,577,833	8,053,408
Irrigated	farms 2,105	603	508	447	333	122
acres	500,508	265,533	108,744	72,863	39,178	9,789
Farms by acres harvested:						
1 to 24 acres	1,408	4	10	10	42	84
25 to 99 acres	4,760	57	64	191	550	984
100 to 249 acres	4,228	162	297	575	1,508	1,011
250 to 499 acres	2,896	280	393	982	1,077	115
500 acres or more	3,080	1,079	1,077	704	214	4
Sunflower seed, all	farms 250	89	72	30	36	16
acres	58,084	28,571	18,965	3,829	5,373	1,179
pounds	74,386,938	41,285,010	21,208,471	4,478,942	5,761,872	1,385,024
Irrigated	farms 86	39	29	8	9	-
acres	15,615	8,503	5,294	1,067	(D)	-
Farms by acres harvested:						
1 to 24 acres	12	2	2	3	-	3
25 to 99 acres	69	8	19	11	17	9
100 to 249 acres	97	41	27	12	13	4

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
CROPS - Con.						
Barley for grain - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for grain	980	596	208	120	87	40
farms						
acres	58,816	24,741	6,102	2,469	1,137	316
bushels	5,449,444	2,007,534	399,975	141,654	41,288	8,618
Irrigated	43	27	1	-	-	-
farms						
acres	3,021	(D)	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	164	173	111	88	77	38
25 to 99 acres	686	399	95	31	10	2
100 to 249 acres	123	19	2	1	-	-
250 to 499 acres	7	5	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop	41	9	13	8	-	-
farms						
acres	2,181	231	363	46	-	-
tons	22,722	1,938	2,288	448	-	-
Irrigated	-	1	-	-	-	-
farms						
acres	-	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	15	4	7	8	-	-
25 to 99 acres	20	5	6	-	-	-
100 to 249 acres	6	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Cotton, all	8	-	-	-	-	-
farms						
acres	260	-	-	-	-	-
bales	291	-	-	-	-	-
Irrigated	6	-	-	-	-	-
farms						
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	5	-	-	-	-	-
25 to 99 acres	2	-	-	-	-	-
100 to 249 acres	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 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 acres or more	-	-	-	-	-	-
Oats for grain	33	28	11	12	7	3
farms						
acres	638	736	544	378	41	30
bushels	30,827	31,572	27,089	7,854	980	913
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	23	24	4	7	7	3
25 to 99 acres	10	2	7	5	-	-
100 to 249 acres	-	2	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain	646	367	98	44	41	6
farms						
acres	49,273	19,697	3,882	1,209	924	41
bushels	2,890,955	912,364	124,056	32,988	15,264	1,457
Irrigated	11	1	1	-	-	-
farms						
acres	(D)	(D)	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	87	78	37	27	28	6
25 to 99 acres	400	250	57	17	13	-
100 to 249 acres	136	38	4	-	-	-
250 to 499 acres	23	1	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans	2,103	1,647	591	271	210	76
farms						
acres	168,263	85,085	18,863	5,262	2,604	400
bushels	5,066,836	2,251,066	416,577	106,887	39,007	5,606
Irrigated	58	23	1	10	-	-
farms						
acres	3,183	1,014	(D)	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	169	349	280	199	185	76
25 to 99 acres	1,383	1,133	302	71	25	-
100 to 249 acres	510	155	9	1	-	-
250 to 499 acres	39	10	-	-	-	-
500 acres or more	2	-	-	-	-	-
Sunflower seed, all	2	5	-	-	-	-
farms						
acres	(D)	(D)	-	-	-	-
pounds	(D)	(D)	-	-	-	-
Irrigated	-	1	-	-	-	-
farms						
acres	-	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	1	-	-	-	-
25 to 99 acres	1	4	-	-	-	-
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.						
Sunflower seed, all - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	48	23	16	4	5	-
500 acres or more	24	15	8	-	1	-
Wheat for grain, all	15,658	1,762	2,053	2,518	3,239	2,029
.....farms						
.....acres	7,003,948	2,097,316	1,672,161	1,443,431	1,046,586	400,057
.....bushels	319,315,035	103,398,281	78,729,774	64,599,743	44,726,387	15,404,239
Irrigated	1,383	502	350	253	180	57
.....farms						
.....acres	336,362	191,249	73,171	41,874	22,983	4,355
Farms by acres harvested:						
1 to 24 acres	960	6	18	29	63	86
25 to 99 acres	3,564	65	93	172	529	604
100 to 249 acres	3,701	165	236	441	1,067	774
250 to 499 acres	2,756	224	387	644	899	438
500 acres or more	4,677	1,302	1,319	1,232	681	127
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	25,831	1,375	1,638	2,208	3,117	2,712
.....farms						
.....acres	2,497,574	475,832	362,752	357,083	419,632	270,246
.....tons, dry equivalent	5,645,809	1,627,128	957,524	823,049	896,200	469,631
Irrigated	1,137	324	202	184	166	89
.....farms						
.....acres	204,474	108,041	34,830	21,777	24,047	8,840
Farms by acres harvested:						
1 to 24 acres	8,064	68	91	199	385	442
25 to 99 acres	10,880	342	502	875	1,356	1,276
100 to 249 acres	4,759	458	551	737	964	808
250 to 499 acres	1,465	279	340	265	301	158
500 acres or more	663	228	154	132	111	28
Alfalfa hay	8,167	778	926	1,153	1,415	1,071
.....farms						
.....acres	607,483	187,623	110,441	92,687	94,004	47,983
.....tons, dry	2,149,965	829,093	416,239	311,880	313,507	125,794
Irrigated	733	213	125	126	114	70
.....farms						
.....acres	131,560	69,922	20,376	13,906	18,125	6,331
Other dry hay (see text)	18,010	863	1,055	1,516	2,192	1,900
.....farms						
.....acres	1,614,410	239,592	221,292	233,643	294,860	192,592
.....tons, dry	2,769,884	483,232	426,505	414,780	521,181	302,447
Irrigated	401	97	80	55	57	27
.....farms						
.....acres	33,924	13,086	7,171	3,358	4,683	2,343
Field and grass seed crops, all	52	2	10	4	10	5
.....farms						
.....acres	3,123	(D)	560	147	994	285
Irrigated	5	1	1	1	-	-
.....farms						
.....acres	384	(D)	(D)	(D)	-	-
Land in vegetables (see text)	498	14	11	10	29	41
.....farms						
.....acres	6,201	4,237	587	119	304	157
Irrigated	242	12	4	3	16	19
.....farms						
.....acres	4,963	(D)	275	(D)	136	61
Farms by acres harvested:						
0.1 to 4.9 acres	409	2	5	8	12	30
5.0 to 24.9 acres	67	1	-	1	15	11
25.0 to 99.9 acres	12	3	5	-	2	-
100.0 to 249.9 acres	5	3	1	1	-	-
250.0 acres or more	5	5	-	-	-	-
Beans, snap	129	2	-	1	7	9
.....farms						
.....acres	36	(D)	-	(D)	3	3
Harvested for processing	7	-	-	-	1	-
.....farms						
.....acres	2	-	-	-	(D)	-
Peas, green	27	-	-	-	-	3
.....farms						
.....acres	4	-	-	-	-	(Z)
Harvested for processing	3	-	-	-	-	-
.....farms						
.....acres	(Z)	-	-	-	-	-
Potatoes	161	6	5	1	13	22
.....farms						
.....acres	3,848	3,563	(D)	(D)	11	11
Harvested for processing	4	2	-	-	-	-
.....farms						
.....acres	(D)	(D)	-	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	152	1	1	1	13	22
5.0 to 24.9 acres	3	-	3	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	1	-	1	-	-	-
250.0 acres or more	5	5	-	-	-	-
Sweet corn	141	3	10	2	9	13
.....farms						
.....acres	381	(D)	134	(D)	30	14
Harvested for processing	8	-	1	-	-	-
.....farms						
.....acres	3	-	(D)	-	-	-
Sweet potatoes	51	1	-	-	12	5
.....farms						
.....acres	27	(D)	-	-	9	(D)
Harvested for processing	6	-	-	-	2	-
.....farms						
.....acres	1	-	-	-	(D)	-
Tomatoes in the open	273	-	4	1	17	21
.....farms						
.....acres	153	-	16	(D)	20	18
Harvested for processing	19	-	-	-	-	-
.....farms						
.....acres	5	-	-	-	-	-
Land in orchards (see text)	510	-	6	4	22	23
.....farms						
.....acres	4,170	-	(D)	(D)	898	529
Irrigated	95	-	2	-	6	2
.....farms						
.....acres	321	-	(D)	-	77	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	361	-	3	3	7	7
5.0 to 24.9 acres	108	-	3	-	4	7

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.						
Sunflower seed, all - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, all	1,641	1,307	527	263	203	116
farms	196,472	104,893	27,094	10,329	4,220	1,389
acres	7,694,585	3,607,847	823,259	231,133	80,733	19,054
bushels						
Irrigated	20	16	5	-	-	-
farms	1,320	1,135	275	-	-	-
acres						
Farms by acres harvested:						
1 to 24 acres	98	175	117	110	160	98
25 to 99 acres	768	779	360	139	37	18
100 to 249 acres	638	313	50	11	6	-
250 to 499 acres	123	38	-	3	-	-
500 acres or more	14	2	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	2,633	3,270	2,217	1,885	1,678	3,098
farms	177,775	182,704	93,092	64,010	42,059	52,389
acres	303,071	278,184	124,291	77,371	39,993	48,747
tons, dry equivalent	58	43	31	17	15	8
Irrigated	3,279	1,705	1,056	640	187	72
farms						
acres						
Farms by acres harvested:						
1 to 24 acres	695	947	840	855	1,047	2,495
25 to 99 acres	1,391	1,829	1,191	951	598	569
100 to 249 acres	467	43	180	77	33	31
250 to 499 acres	72	40	6	2	-	2
500 acres or more	8	1	-	-	-	1
Alfalfa hay	773	768	423	327	234	299
farms	28,461	22,835	10,148	6,333	3,660	3,308
acres	70,221	48,013	17,577	10,224	3,986	3,431
tons, dry	37	18	15	8	6	1
Irrigated	1,410	525	657	284	(D)	(D)
farms						
acres						
Other dry hay (see text)	1,898	2,355	1,609	1,367	1,128	2,127
farms	126,274	131,054	67,017	45,831	26,508	35,747
acres	202,127	201,131	93,744	58,081	28,932	37,724
tons, dry	27	23	15	9	4	7
Irrigated	1,651	920	275	286	87	64
farms						
acres						
Field and grass seed crops, all	1	8	3	6	-	3
farms	(D)	300	35	60	-	3
acres	-	-	2	-	-	-
Irrigated	-	-	(D)	-	-	-
farms						
acres						
Land in vegetables (see text)	54	104	88	77	50	20
farms	209	172	161	111	130	15
acres	30	42	46	48	17	5
Irrigated	81	57	95	75	15	4
farms						
acres						
Farms by acres harvested:						
0.1 to 4.9 acres	37	97	80	72	46	20
5.0 to 24.9 acres	17	7	8	5	2	-
25.0 to 99.9 acres	-	-	-	-	2	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Beans, snap	19	29	31	22	5	4
farms	5	5	7	8	1	(D)
acres	-	1	3	1	-	1
Harvested for processing	-	(D)	(Z)	(D)	-	(D)
farms						
acres						
Peas, green	8	8	5	1	1	1
farms	1	1	(D)	(D)	(D)	(D)
acres	-	-	2	-	-	1
Harvested for processing	-	-	(D)	-	-	(D)
farms						
acres						
Potatoes	17	30	33	18	12	4
farms	9	6	12	6	(D)	(D)
acres	-	-	1	-	-	1
Harvested for processing	-	-	(D)	-	-	(D)
farms						
acres						
Farms by acres harvested:						
0.1 to 4.9 acres	17	30	33	18	12	4
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	13	32	18	23	8	10
farms	22	15	7	20	4	6
acres	-	-	4	1	1	1
Harvested for processing	-	-	1	(D)	(D)	(D)
farms						
acres						
Sweet potatoes	5	5	11	6	6	-
farms	6	(D)	2	(D)	1	-
acres	-	2	-	2	-	-
Harvested for processing	-	(D)	-	(D)	-	-
farms						
acres						
Tomatoes in the open	39	60	61	42	20	8
farms	34	24	15	18	(D)	(D)
acres	1	5	4	5	3	1
Harvested for processing	(D)	1	1	(D)	(Z)	(D)
farms						
acres						
Land in orchards (see text)	54	97	76	74	76	78
farms	775	485	249	405	166	293
acres	18	26	14	9	16	2
Irrigated	105	75	17	18	17	(D)
farms						
acres						
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	18	76	58	63	65	61
5.0 to 24.9 acres	25	17	16	9	11	16

See footnote(s) at end of table.

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

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
CROPS - Con.						
Land in orchards (see text) - Con.						
Farms by bearing and nonbearing acres: - Con.						
25.0 to 99.9 acres	35	-	-	-	8	9
100.0 to 249.9 acres	5	-	-	-	3	-
250.0 acres or more	1	-	-	1	-	-
Apples	211	-	2	-	8	7
bearing and nonbearing acres	291	-	(D)	-	94	52
Grapes	148	-	2	3	6	2
bearing and nonbearing acres	433	-	(D)	(D)	34	(D)
Peaches, all	157	-	2	-	4	7
bearing and nonbearing acres	169	-	(D)	-	18	54
Almonds	9	-	-	-	-	-
bearing and nonbearing acres	(D)	-	-	-	-	-
Pecans	146	-	4	1	9	11
bearing and nonbearing acres	2,752	-	61	(D)	724	341
Walnuts, English	31	-	-	-	-	-
bearing and nonbearing acres	72	-	-	-	-	-
Land in berries (see text)	214	1	5	-	18	16
acres	200	(D)	(D)	-	28	9

See footnote(s) at end of table.

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

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
CROPS - Con.						
Land in orchards (see text) - Con.						
Farms by bearing and nonbearing acres: - Con.						
25.0 to 99.9 acres	10	4	2	1	-	1
100.0 to 249.9 acres	1	-	-	1	-	-
250.0 acres or more	-	-	-	-	-	-
Apples	13	32	47	40	39	23
bearing and nonbearing acres	22	25	38	(D)	19	26
Grapes	19	36	22	20	23	15
bearing and nonbearing acres	148	105	50	18	54	15
Peaches, all	13	31	31	19	41	9
bearing and nonbearing acres	21	23	14	16	21	(D)
Almonds	-	-	2	3	4	-
bearing and nonbearing acres	-	-	(D)	1	1	-
Pecans	20	17	18	19	14	33
bearing and nonbearing acres	549	307	121	124	(D)	181
Walnuts, English	-	5	5	2	5	14
bearing and nonbearing acres	-	2	(D)	(D)	(D)	49
Land in berries (see text)	16	36	40	27	28	27
acres	23	43	52	19	9	9

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	58,569	2,628	2,965	3,944	6,115	5,392
..... percent	100.0	4.5	5.1	6.7	10.4	9.2
Land in farms acres	45,759,319	13,327,086	9,323,002	7,648,363	6,479,394	3,144,244
Average size of farm acres	781	5,071	3,144	1,939	1,060	583
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	58,569	2,628	2,965	3,944	6,115	5,392
..... \$1,000	19,291,930	13,982,949	2,112,697	1,408,730	981,666	383,874
Average per farm dollars	329,388	5,320,757	712,545	357,183	160,534	71,193
Farms by economic class:						
Less than \$1,000 (see text)	7,189	-	-	-	-	-
\$1,000 to \$2,499	4,445	-	-	-	-	-
\$2,500 to \$4,999	5,142	-	-	-	-	-
\$5,000 to \$9,999	6,522	-	-	-	-	-
\$10,000 to \$24,999	8,291	-	-	-	-	-
\$25,000 to \$49,999	5,936	-	-	-	-	-
\$50,000 to \$99,999	5,392	-	-	-	-	5,392
\$100,000 to \$249,999	6,115	-	-	-	6,115	-
\$250,000 to \$499,999	3,944	-	-	3,944	-	-
\$500,000 to \$999,999	2,965	-	2,965	-	-	-
\$1,000,000 or more	2,628	2,628	-	-	-	-
\$1,000,000 to \$2,499,999	2,054	2,054	-	-	-	-
\$2,500,000 to \$4,999,999	346	346	-	-	-	-
\$5,000,000 or more	228	228	-	-	-	-
Total sales farms	58,569	2,628	2,965	3,944	6,115	5,392
..... \$1,000	18,782,726	13,848,797	2,014,504	1,328,784	908,597	346,873
Grains, oilseeds, dry beans, and dry peas farms	26,241	2,388	2,797	3,655	5,234	3,722
..... \$1,000	6,058,037	2,776,322	1,433,760	938,249	601,998	176,479
Sales of \$50,000 or more farms	14,920	2,328	2,724	3,494	4,502	1,872
..... \$1,000	5,847,613	2,774,996	1,432,096	933,890	582,288	124,343
Corn farms	12,857	2,124	2,224	2,506	2,664	1,383
..... \$1,000	2,304,987	1,309,880	495,724	289,859	151,322	36,747
Sales of \$50,000 or more farms	7,262	2,000	1,909	1,884	1,294	175
..... \$1,000	2,194,435	1,306,422	486,866	273,234	116,273	11,639
Wheat farms	15,658	1,907	2,154	2,537	3,330	2,028
..... \$1,000	1,178,434	419,782	300,274	217,441	155,217	48,696
Sales of \$50,000 or more farms	6,401	1,599	1,688	1,674	1,209	231
..... \$1,000	1,014,291	411,213	287,796	196,085	104,648	14,550
Soybeans farms	16,370	1,676	1,886	2,500	3,424	2,231
..... \$1,000	1,764,550	681,755	420,953	306,952	224,701	69,234
Sales of \$50,000 or more farms	7,643	1,562	1,687	2,028	1,989	377
..... \$1,000	1,597,000	678,724	415,029	294,160	185,512	23,576
Sorghum farms	7,555	1,150	1,299	1,438	1,655	938
..... \$1,000	772,339	345,756	207,603	118,681	67,721	21,254
Sales of \$50,000 or more farms	3,370	971	983	832	506	78
..... \$1,000	689,366	341,252	199,797	102,977	40,531	4,810
Barley farms	56	4	11	4	18	11
..... \$1,000	544	54	322	57	73	7
Sales of \$50,000 or more farms	2	-	2	-	-	-
..... \$1,000	(D)	-	(D)	-	-	-
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	980	219	199	173	161	83
..... \$1,000	37,183	19,095	8,883	5,260	2,965	539
Sales of \$50,000 or more farms	196	98	54	23	21	-
..... \$1,000	27,523	16,732	6,393	2,908	1,490	-
Tobacco farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed farms	221	75	61	47	21	14
..... \$1,000	59,236	37,752	14,855	4,939	1,132	(D)
Sales of \$50,000 or more farms	189	75	59	43	7	5
..... \$1,000	58,528	37,752	(D)	4,893	726	(D)
Vegetables, melons, potatoes, and sweet potatoes farms	507	14	11	11	32	43
..... \$1,000	22,493	14,890	2,184	420	1,822	836
Sales of \$50,000 or more farms	43	10	5	2	20	6
..... \$1,000	19,336	14,808	(D)	(D)	1,616	390
Fruits, tree nuts, and berries farms	485	-	8	5	27	37
..... \$1,000	4,796	-	(D)	(D)	(D)	920
Sales of \$50,000 or more farms	21	-	-	1	10	10
..... \$1,000	1,810	-	-	(D)	(D)	687
Fruits and tree nuts farms	389	-	5	5	18	24
..... \$1,000	4,291	-	(D)	(D)	1,145	884
Sales of \$50,000 or more farms	20	-	-	1	9	10
..... \$1,000	1,717	-	-	(D)	990	(D)
Berries farms	178	-	5	-	14	16
..... \$1,000	505	-	24	-	(D)	36
Sales of \$50,000 or more farms	1	-	-	-	1	-
..... \$1,000	(D)	-	-	-	(D)	-
Nursery, greenhouse, floriculture, and sod (see text) farms	300	17	11	12	38	44
..... \$1,000	55,616	37,457	7,017	3,326	4,212	1,931
Sales of \$50,000 or more farms	95	17	10	12	30	26
..... \$1,000	53,542	37,457	(D)	3,326	4,096	(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	5,936	8,291	6,522	5,142	4,445	7,189
..... percent	10.1	14.2	11.1	8.8	7.6	12.3
Land in farms acres	1,985,452	1,676,192	848,732	433,609	277,519	615,726
Average size of farm acres	334	202	130	84	62	86
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	5,936	8,291	6,522	5,142	4,445	7,189
..... \$1,000	212,176	134,904	46,867	18,653	7,561	1,854
Average per farm dollars	35,744	16,271	7,186	3,628	1,701	258
Farms by economic class:						
Less than \$1,000 (see text)	-	-	-	-	-	7,189
\$1,000 to \$2,499	-	-	-	-	4,445	-
\$2,500 to \$4,999	-	-	-	5,142	-	-
\$5,000 to \$9,999	-	-	6,522	-	-	-
\$10,000 to \$24,999	-	8,291	-	-	-	-
\$25,000 to \$49,999	5,936	-	-	-	-	-
\$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	5,936	8,291	6,522	5,142	4,445	7,189
..... \$1,000	183,211	103,587	30,739	11,506	4,673	1,455
Grains, oilseeds, dry beans, and dry peas farms	3,394	2,863	1,116	528	363	181
..... \$1,000	87,399	35,887	5,925	1,407	511	101
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Corn farms	950	590	195	128	63	30
..... \$1,000	14,936	5,299	852	285	67	18
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Wheat farms	1,596	1,195	483	188	149	91
..... \$1,000	24,126	10,017	2,184	466	181	50
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Soybeans farms	2,029	1,641	526	236	161	60
..... \$1,000	39,955	17,657	2,518	578	219	28
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sorghum farms	599	323	85	33	30	5
..... \$1,000	8,182	2,707	318	73	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley farms	1	5	2	-	-	-
..... \$1,000	(D)	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	52	51	23	7	10	2
..... \$1,000	(D)	(D)	(D)	6	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed farms	3	-	-	-	-	-
..... \$1,000	(D)	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	55	114	92	82	39	14
..... \$1,000	1,001	763	346	187	40	5
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries farms	51	94	85	71	72	35
..... \$1,000	1,014	828	354	158	90	13
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits and tree nuts farms	44	80	74	64	57	18
..... \$1,000	925	728	279	133	71	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Berries farms	12	34	33	24	21	19
..... \$1,000	89	100	75	25	19	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	38	57	35	30	16	2
..... \$1,000	861	587	126	(D)	27	(D)
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	46	3	3	1	-	8
.....\$1,000	536	5	5	(D)	-	(D)
Sales of \$50,000 or more .....farms	2	-	-	-	-	2
.....\$1,000	(D)	-	-	-	-	(D)
Cultivated Christmas trees (see text) .....farms	39	3	3	1	-	6
.....\$1,000	519	5	5	(D)	-	202
Sales of \$50,000 or more .....farms	2	-	-	-	-	2
.....\$1,000	(D)	-	-	-	-	(D)
Short rotation woody crops .....farms	7	-	-	-	-	2
.....\$1,000	17	-	-	-	-	(D)
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Other crops and hay (see text) .....farms	15,810	691	856	1,204	1,800	1,400
.....\$1,000	259,723	90,482	44,384	32,927	38,674	15,884
Sales of \$50,000 or more .....farms	953	268	228	186	218	53
.....\$1,000	161,841	83,328	33,686	20,441	20,946	3,440
Maple syrup .....farms	1	-	-	-	-	-
.....\$1,000	(D)	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Cattle and calves .....farms	24,211	1,663	1,868	2,402	3,313	3,194
.....\$1,000	10,914,404	9,592,194	476,266	315,345	244,930	142,078
Sales of \$50,000 or more .....farms	8,305	1,524	1,535	1,800	1,934	1,512
.....\$1,000	10,663,140	9,588,504	467,431	299,538	208,643	99,025
Milk from cows .....farms	368	68	50	103	65	36
.....\$1,000	591,154	543,844	17,901	20,929	6,726	1,383
Sales of \$50,000 or more .....farms	287	67	48	103	54	15
.....\$1,000	589,985	(D)	(D)	20,929	6,511	(D)
Hogs and pigs .....farms	1,067	112	39	46	82	79
.....\$1,000	711,689	691,202	10,135	6,537	1,065	1,068
Sales of \$50,000 or more .....farms	169	100	24	31	6	8
.....\$1,000	708,628	691,084	10,022	6,431	549	542
Sheep, goats, wool, mohair, and milk .....farms	2,099	33	53	46	115	161
.....\$1,000	15,396	3,808	980	1,637	1,478	2,021
Sales of \$50,000 or more .....farms	35	3	4	10	6	12
.....\$1,000	7,061	3,567	538	1,354	708	894
Horses, ponies, mules, burros, and donkeys (see text) .....farms	1,416	39	33	68	97	124
.....\$1,000	11,709	(D)	424	744	2,331	2,165
Sales of \$50,000 or more .....farms	40	1	1	2	15	21
.....\$1,000	3,764	(D)	(D)	(D)	1,868	1,345
Poultry and eggs .....farms	2,384	27	38	60	90	156
.....\$1,000	63,415	54,752	3,506	1,634	1,403	623
Sales of \$50,000 or more .....farms	36	9	5	6	9	7
.....\$1,000	61,563	54,716	3,485	1,576	1,279	507
Aquaculture .....farms	17	-	2	2	2	2
.....\$1,000	2,206	-	(D)	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	7	-	2	2	2	1
.....\$1,000	2,196	-	(D)	(D)	(D)	(D)
Other animals and other animal products (see text) .....farms	698	10	10	13	38	59
.....\$1,000	12,317	(D)	1,853	1,309	1,281	707
Sales of \$50,000 or more .....farms	27	3	4	6	8	6
.....\$1,000	10,047	(D)	1,839	1,298	1,010	(D)
Value of- Government payments (see text) .....farms	36,143	2,364	2,741	3,618	5,331	4,111
.....\$1,000	509,205	134,152	98,193	79,946	73,069	37,001
Landlord's share of total sales (see text) .....farms	9,241	1,384	1,646	1,842	2,063	1,048
.....\$1,000	670,607	323,517	170,425	101,591	55,936	12,578
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to - Consumers .....farms	1,613	24	27	43	86	117
.....\$1,000	9,905	991	592	826	1,813	2,031
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	212	6	2	8	17	33
.....\$1,000	4,164	2,347	(D)	211	487	499
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ .....farms	58,569	2,628	2,965	3,944	6,115	5,392
.....\$1,000	16,990,456	12,346,555	1,649,098	1,167,468	839,516	363,930
Average per farm .....dollars	290,093	4,698,080	556,188	296,011	137,288	67,494
Fertilizer, lime, and soil conditioners purchased .....farms	34,274	2,465	2,889	3,780	5,591	4,422
.....\$1,000	976,106	411,222	227,263	156,156	105,583	36,677
Farms with expenses of- \$1 to \$4,999 .....farms	16,291	60	100	225	1,060	1,928
.....\$1,000	9,294	202	432	1,149	3,074	2,282
\$5,000 to \$24,999 .....farms	3,283	230	485	1,190	1,154	175
.....\$1,000	5,406	1,973	1,872	1,216	303	37
Chemicals purchased .....farms	33,087	2,469	2,874	3,797	5,516	4,242
.....\$1,000	852,544	365,972	203,324	141,791	90,783	26,577
Farms with expenses of- \$1 to \$4,999farms	17,276	87	166	381	1,355	2,364
.....\$1,000	7,905	255	432	1,241	2,975	1,764

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	9	7	6	3	5	1
..... \$1,000 (D)		100	33	(D)	6	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cultivated Christmas trees (see text) farms	9	7	4	2	3	1
..... \$1,000 (D)		100	(D)	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Short rotation woody crops farms	-	-	2	1	2	-
..... \$1,000 (D)	-	-	(D)	(D)	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other crops and hay (see text) farms	1,567	2,191	1,671	1,454	1,217	1,759
..... \$1,000	12,628	12,751	6,160	3,486	1,523	825
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Maple syrup farms	-	-	1	-	-	-
..... \$1,000 (D)	-	-	(D)	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cattle and calves farms	3,064	3,653	2,464	1,427	973	190
..... \$1,000	75,780	46,469	15,058	4,601	1,552	129
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Milk from cows farms	17	15	9	3	2	-
..... \$1,000	254	86	25	(D)	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Hogs and pigs farms	102	131	118	152	110	96
..... \$1,000	565	561	231	189	90	43
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk farms	165	323	305	315	311	272
..... \$1,000	1,228	2,106	987	640	383	126
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) farms	125	302	249	178	141	60
..... \$1,000	1,287	(D)	1,064	460	181	30
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Poultry and eggs farms	161	339	310	342	364	497
..... \$1,000	370	387	221	171	193	155
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Aquaculture farms	2	-	-	3	3	1
..... \$1,000 (D)		-	-	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other animals and other animal products (see text) farms	85	113	120	90	77	83
..... \$1,000	610	(D)	209	118	73	27
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Value of-						
Government payments (see text) farms	3,985	4,935	3,563	2,586	1,995	914
..... \$1,000	28,965	31,317	16,128	7,147	2,889	399
Landlord's share of total sales (see text) farms	662	373	154	40	25	4
..... \$1,000	4,888	1,382	252	29	9	1
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to -						
Consumers farms	162	252	233	266	189	214
..... \$1,000	1,080	1,202	647	442	199	81
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	27	37	34	29	17	2
..... \$1,000	233	238	93	28	(D)	(D)
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ farms	5,936	8,291	6,522	5,142	4,445	7,189
..... \$1,000	213,582	166,815	83,678	46,969	36,488	76,356
Average per farm dollars	35,981	20,120	12,830	9,134	8,209	10,621
Fertilizer, lime, and soil conditioners purchased farms	4,159	4,171	2,373	1,530	1,141	1,753
..... \$1,000	19,001	10,561	3,932	1,928	1,360	2,421
Farms with expenses of-						
\$1 to \$4,999 farms	2,821	3,657	2,236	1,462	1,080	1,662
..... \$1,000	1,309	504	132	68	57	85
\$5,000 to \$24,999 farms	27	8	5	-	4	5
..... \$1,000	2	2	-	-	-	1
\$25,000 to \$49,999 farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
\$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Chemicals purchased farms	3,866	3,766	2,200	1,491	1,180	1,686
..... \$1,000	13,065	6,422	2,031	867	700	1,014
Farms with expenses of-						
\$1 to \$4,999 farms	3,023	3,485	2,143	1,470	1,157	1,645
..... \$1,000	818	279	56	21	23	41
..... \$5,000 to \$24,999 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
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Chemicals purchased - Con.						
Farms with expenses of- - Con.						
\$25,000 to \$49,999	3,119	278	604	1,177	934	100
\$50,000 or more	4,787	1,849	1,672	998	252	14
Seeds, plants, vines, and trees purchased	25,235	2,436	2,822	3,699	5,226	3,593
Farms with expenses of- \$1,000	808,339	344,670	184,854	133,797	92,460	30,082
Farms with expenses of-						
\$1 to \$999	3,530	11	6	16	116	286
\$1,000 to \$4,999	5,434	43	64	279	935	1,221
\$5,000 to \$24,999	8,188	224	500	1,223	2,890	1,928
\$25,000 to \$49,999	3,282	229	652	1,171	1,059	129
\$50,000 or more	4,801	1,929	1,600	1,010	226	29
Cover crop seed purchased (see text)	2,365	291	351	424	394	239
Farms with expenses of- \$1,000	9,495	2,675	2,909	1,840	1,056	511
Livestock and poultry purchased or leased	15,781	1,430	1,369	1,587	1,890	1,734
Farms with expenses of- \$1,000	6,312,155	5,934,364	167,143	86,179	51,516	29,497
Farms with expenses of-						
\$1 to \$4,999	7,083	86	160	317	578	650
\$5,000 to \$24,999	4,812	204	459	578	756	681
\$25,000 to \$99,999	2,047	194	288	412	424	384
\$100,000 to \$249,999	702	151	205	208	119	19
\$250,000 or more	1,137	795	257	72	13	-
Breeding livestock purchased or leased	11,056	730	996	1,274	1,526	1,432
Farms with expenses of- \$1,000	252,334	111,788	33,753	30,268	26,552	19,961
Other livestock and poultry purchased or leased (see text)	7,167	1,010	621	563	585	542
Farms with expenses of- \$1,000	6,059,820	5,822,576	133,390	55,911	24,964	9,536
Feed purchased	31,845	1,734	1,916	2,444	3,423	3,324
Farms with expenses of- \$1,000	3,183,636	2,908,052	84,123	55,777	45,661	29,141
Farms with expenses of-						
\$1 to \$4,999	19,551	149	403	660	1,322	1,642
\$5,000 to \$24,999	8,794	349	718	1,182	1,619	1,432
\$25,000 to \$99,999	2,391	481	590	501	446	243
\$100,000 to \$249,999	527	257	131	91	36	7
\$250,000 or more	582	498	74	10	-	-
Gasoline, fuels, and oils purchased	53,152	2,619	2,961	3,932	6,033	5,249
Farms with expenses of- \$1,000	589,564	284,504	98,477	73,414	54,622	26,601
Farms with expenses of-						
\$1 to \$4,999	36,602	81	188	480	2,272	3,443
\$5,000 to \$24,999	11,652	454	1,310	2,617	3,439	1,705
\$25,000 to \$49,999	2,604	648	931	625	257	74
\$50,000 or more	2,294	1,436	532	210	65	27
Utilities	38,526	2,625	2,964	3,940	5,575	4,142
Farms with expenses of- \$1,000	230,182	117,713	29,254	23,369	20,780	11,036
Farms with expenses of-						
\$1 to \$999	12,534	65	85	269	894	1,087
\$1,000 to \$4,999	17,680	468	1,044	1,976	3,399	2,561
\$5,000 to \$24,999	7,235	1,359	1,660	1,594	1,246	474
\$25,000 to \$49,999	562	304	122	85	28	13
\$50,000 or more	515	429	53	16	8	7
Repairs, supplies, and maintenance costs	46,773	2,621	2,962	3,941	5,894	4,920
Farms with expenses of- \$1,000	776,977	345,835	127,687	107,631	79,438	38,489
Farms with expenses of-						
\$1 to \$4,999	26,143	58	137	353	1,403	2,253
\$5,000 to \$24,999	13,342	326	835	1,833	3,622	2,426
\$25,000 to \$49,999	3,840	527	1,030	1,221	721	194
\$50,000 or more	3,448	1,710	960	534	148	47
Hired farm labor	15,138	2,300	2,146	2,191	2,372	1,487
Farms with expenses of- \$1,000	665,972	454,698	86,243	53,000	31,113	13,485
Farms with expenses of-						
\$1 to \$4,999	6,668	95	311	619	1,147	942
\$5,000 to \$24,999	3,981	348	728	866	845	392
\$25,000 to \$99,999	3,398	1,080	913	645	347	147
\$100,000 to \$249,999	790	496	184	55	31	6
\$250,000 or more	301	281	10	6	2	-
Contract labor	4,877	793	616	618	682	500
Farms with expenses of- \$1,000	69,495	35,743	10,697	7,450	6,735	3,519
Farms with expenses of-						
\$1 to \$999	1,021	31	59	76	91	106
\$1,000 to \$4,999	1,759	144	165	210	264	215
\$5,000 to \$24,999	1,474	337	261	254	258	141
\$25,000 to \$49,999	366	133	75	54	50	34
\$50,000 or more	257	148	56	24	19	4
Customwork and custom hauling	15,448	1,531	1,520	1,863	2,576	1,994
Farms with expenses of- \$1,000	278,990	131,802	46,527	33,502	33,723	14,790
Farms with expenses of-						
\$1 to \$999	2,753	43	47	118	213	287
\$1,000 to \$4,999	5,404	145	265	451	833	806
\$5,000 to \$24,999	4,916	544	696	841	1,098	804
\$25,000 to \$49,999	1,294	280	225	286	349	82
\$50,000 or more	1,081	519	287	167	83	15
Cash rent for land, buildings, and grazing fees	19,371	1,970	2,190	2,783	3,445	2,582
Farms with expenses of- \$1,000	586,858	261,733	125,932	85,889	62,773	23,979

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	23	2	1	-	-	-
\$50,000 or more	2	-	-	-	-	-
Seeds, plants, vines, and trees purchased	2,821	2,072	900	583	467	616
Farms with expenses of-	\$1,000 13,973	\$24,999 5,708	\$9,999 1,363	\$4,999 529	\$2,499 342	\$1,000 561
\$1 to \$999	451	744	551	460	380	509
\$1,000 to \$4,999	1,322	1,021	281	107	73	88
\$5,000 to \$24,999	1,014	296	67	15	14	17
\$25,000 to \$49,999	33	6	1	1	-	1
\$50,000 or more	1	5	-	-	-	1
Cover crop seed purchased (see text)	189	159	110	70	74	64
Farms with expenses of-	\$1,000 254	\$24,999 139	\$9,999 44	\$4,999 21	\$2,499 22	\$1,000 23
Livestock and poultry purchased or leased	1,490	1,781	1,329	927	860	1,384
Farms with expenses of-	\$1,000 15,429	\$24,999 12,127	\$9,999 6,322	\$4,999 2,951	\$2,499 2,321	\$1,000 4,307
\$1 to \$4,999	712	999	923	761	750	1,147
\$5,000 to \$24,999	606	692	377	157	100	202
\$25,000 to \$99,999	172	90	29	9	10	35
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased or leased	1,197	1,319	809	546	418	809
Farms with expenses of-	\$1,000 11,757	\$24,999 8,209	\$9,999 3,788	\$4,999 1,850	\$2,499 1,187	\$1,000 3,222
Other livestock and poultry purchased or leased (see text)	525	716	681	529	561	834
Farms with expenses of-	\$1,000 3,672	\$24,999 3,918	\$9,999 2,534	\$4,999 1,101	\$2,499 1,133	\$1,000 1,085
Feed purchased	3,265	4,314	3,113	2,187	1,886	4,239
Farms with expenses of-	\$1,000 17,740	\$24,999 16,817	\$9,999 8,669	\$4,999 4,592	\$2,499 3,417	\$1,000 9,644
\$1 to \$4,999	2,010	3,201	2,658	1,966	1,745	3,795
\$5,000 to \$24,999	1,183	1,076	447	221	140	427
\$25,000 to \$99,999	72	37	8	-	1	12
\$100,000 to \$249,999	-	-	-	-	-	5
\$250,000 or more	-	-	-	-	-	-
Gasoline, fuels, and oils purchased	5,679	7,446	5,371	4,127	3,515	6,220
Farms with expenses of-	\$1,000 16,018	\$24,999 13,930	\$9,999 7,997	\$4,999 4,409	\$2,499 3,753	\$1,000 5,839
\$1 to \$4,999	4,812	6,852	5,053	3,985	3,416	6,020
\$5,000 to \$24,999	836	573	298	140	90	190
\$25,000 to \$49,999	22	19	14	-	4	10
\$50,000 or more	9	2	6	2	5	-
Utilities	3,886	4,621	3,127	2,376	1,976	3,294
Farms with expenses of-	\$1,000 7,598	\$24,999 7,302	\$9,999 4,270	\$4,999 2,826	\$2,499 2,080	\$1,000 3,954
\$1 to \$999	1,484	2,196	1,773	1,422	1,280	1,979
\$1,000 to \$4,999	2,118	2,182	1,226	869	631	1,206
\$5,000 to \$24,999	277	241	126	85	65	108
\$25,000 to \$49,999	6	1	2	-	-	1
\$50,000 or more	1	1	-	-	-	-
Repairs, supplies, and maintenance costs	4,960	6,215	4,465	3,320	2,827	4,648
Farms with expenses of-	\$1,000 25,198	\$24,999 19,563	\$9,999 10,921	\$4,999 6,410	\$2,499 5,458	\$1,000 10,347
\$1 to \$4,999	3,262	5,009	3,893	2,986	2,572	4,217
\$5,000 to \$24,999	1,608	1,165	546	327	238	416
\$25,000 to \$49,999	73	30	21	6	13	4
\$50,000 or more	17	11	5	1	4	11
Hired farm labor	1,165	1,252	762	530	404	529
Farms with expenses of-	\$1,000 9,525	\$24,999 7,676	\$9,999 3,688	\$4,999 2,022	\$2,499 1,399	\$1,000 3,125
\$1 to \$4,999	810	966	598	417	347	416
\$5,000 to \$24,999	260	196	126	94	43	83
\$25,000 to \$99,999	86	83	36	19	14	28
\$100,000 to \$249,999	7	7	2	-	-	2
\$250,000 or more	2	-	-	-	-	-
Contract labor	450	436	246	167	146	223
Farms with expenses of-	\$1,000 2,295	\$24,999 1,352	\$9,999 530	\$4,999 343	\$2,499 249	\$1,000 581
\$1 to \$999	124	136	115	70	83	130
\$1,000 to \$4,999	208	243	109	89	54	58
\$5,000 to \$24,999	102	50	22	6	9	34
\$25,000 to \$49,999	10	7	-	2	-	1
\$50,000 or more	6	-	-	-	-	-
Customwork and custom hauling	1,786	1,665	940	555	422	596
Farms with expenses of-	\$1,000 8,919	\$24,999 5,226	\$9,999 2,078	\$4,999 915	\$2,499 568	\$1,000 939
\$1 to \$999	319	479	385	256	254	352
\$1,000 to \$4,999	872	947	458	264	146	217
\$5,000 to \$24,999	555	213	90	34	20	21
\$25,000 to \$49,999	36	25	7	1	2	1
\$50,000 or more	4	1	-	-	-	5
Cash rent for land, buildings, and grazing fees	2,040	1,940	1,001	468	306	646
Farms with expenses of-	\$1,000 11,567	\$24,999 7,160	\$9,999 3,208	\$4,999 1,111	\$2,499 743	\$1,000 2,762

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	7,816	128	180	429	944	1,139
\$5,000 to \$9,999	2,970	132	192	419	715	661
\$10,000 to \$24,999	3,674	258	492	778	1,088	619
\$25,000 or more	4,911	1,452	1,326	1,157	698	163
Rent and lease expenses for machinery, equipment, and farm share of vehicles						
.....farms	3,955	657	548	537	536	458
.....\$1,000	74,394	41,371	13,864	9,128	4,544	2,382
Farms with expenses of-						
\$1 to \$999	961	34	43	59	126	132
\$1,000 to \$4,999	1,106	97	107	120	145	190
\$5,000 to \$24,999	1,201	210	212	246	230	109
\$25,000 to \$49,999	373	133	113	74	22	21
\$50,000 or more	314	183	73	38	13	6
Interest expense						
.....farms	24,547	2,243	2,337	2,916	3,648	2,672
.....\$1,000	453,546	175,852	80,717	65,167	51,239	26,321
Farms with expenses of-						
\$1 to \$4,999	10,867	149	314	586	1,290	1,249
\$5,000 to \$24,999	9,143	539	941	1,501	1,760	1,190
\$25,000 to \$99,999	3,845	1,093	946	768	576	225
\$100,000 or more	692	462	136	61	22	8
Secured by real estate						
.....farms	18,724	1,667	1,757	2,292	2,771	2,017
.....\$1,000	292,993	94,037	52,282	46,307	37,567	19,672
Farms with expenses of-						
\$1 to \$999	2,368	49	58	115	192	225
\$1,000 to \$4,999	6,047	162	233	443	774	698
\$5,000 to \$24,999	7,371	543	782	1,164	1,406	917
\$25,000 to \$49,999	1,736	390	400	376	278	137
\$50,000 or more	1,202	523	284	194	121	40
Not secured by real estate						
.....farms	15,244	1,716	1,670	1,993	2,320	1,652
.....\$1,000	160,553	81,815	28,435	18,860	13,672	6,649
Farms with expenses of-						
\$1 to \$999	3,743	52	84	187	346	386
\$1,000 to \$4,999	5,661	139	339	634	1,040	842
\$5,000 to \$24,999	4,400	686	904	1,021	855	401
\$25,000 to \$49,999	908	431	255	127	75	16
\$50,000 or more	532	408	88	24	4	7
Property taxes paid						
.....farms	55,474	2,528	2,850	3,759	5,706	5,013
.....\$1,000	323,821	69,146	46,489	42,581	46,218	24,625
Farms with expenses of-						
\$1 to \$4,999	39,551	463	633	1,158	2,537	3,274
\$5,000 to \$9,999	4,411	441	627	990	1,738	1,252
\$10,000 to \$24,999	5,744	784	1,107	1,289	1,216	417
\$25,000 or more	2,108	840	483	322	215	70
Medical supplies, veterinary, and custom services for livestock (see text)						
.....farms	26,988	1,706	1,885	2,423	3,352	3,224
.....\$1,000	233,718	170,848	17,799	15,051	10,746	6,812
Farms with expenses of-						
\$1 to \$4,999	22,610	428	865	1,506	2,732	2,916
\$5,000 to \$24,999	3,523	666	885	837	599	301
\$25,000 to \$49,999	428	253	89	61	19	6
\$50,000 to \$99,999	219	164	37	16	1	1
\$100,000 or more	208	195	9	3	1	-
All other production expenses (see text)						
.....farms	30,319	2,626	2,965	3,943	4,997	3,647
.....\$1,000	574,157	293,029	98,705	77,587	51,580	19,917
Farms with expenses of-						
\$1 to \$4,999	16,482	234	444	938	2,072	2,399
\$5,000 to \$24,999	9,219	671	1,175	2,046	2,512	1,161
\$25,000 to \$49,999	2,354	535	738	641	286	72
\$50,000 to \$99,999	1,398	570	460	242	105	13
\$100,000 or more	866	616	148	76	22	2
Production expenses paid by landlords ¹						
.....farms	7,543	1,276	1,370	1,585	1,598	826
.....\$1,000	209,403	99,113	52,240	32,856	17,319	4,870
Depreciation expenses claimed						
.....farms	27,071	2,624	2,939	3,823	4,058	2,759
.....\$1,000	1,000,559	430,141	201,968	152,356	96,423	42,341
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations						
.....farms	58,569	2,628	2,965	3,944	6,115	5,392
.....\$1,000	2,886,919	1,749,926	549,036	320,879	218,645	65,933
Average per farm	49,291	665,877	185,172	81,359	35,756	12,228
Farms with net gains ²						
.....number	33,414	2,269	2,519	3,166	4,749	3,819
Average net gain	107,279	825,314	250,629	128,555	64,487	33,156
Gain of-						
Less than \$1,000	1,716	1	3	5	19	47
\$1,000 to \$4,999	5,115	6	16	35	138	232
\$5,000 to \$9,999	3,957	12	16	26	160	280
\$10,000 to \$24,999	6,414	11	57	144	545	1,035
\$25,000 to \$49,999	4,851	34	74	314	1,208	1,484
\$50,000 or more	11,361	2,205	2,353	2,642	2,679	741
Farms with net losses						
.....number	25,155	359	446	778	1,366	1,573
Average net loss	27,737	341,818	184,523	110,703	64,131	38,584

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	1,295	1,606	884	420	279	512
\$5,000 to \$9,999	457	230	67	28	12	57
\$10,000 to \$24,999	227	87	38	18	10	59
\$25,000 or more	61	17	12	2	5	18
Rent and lease expenses for machinery, equipment, and farm share of vehicles	332	342	149	127	122	147
\$1,000	1,085	937	259	216	315	294
Farms with expenses of-						
\$1 to \$999	139	147	76	78	48	79
\$1,000 to \$4,999	115	135	58	35	56	48
\$5,000 to \$24,999	73	57	15	14	16	19
\$25,000 to \$49,999	5	2	-	-	2	1
\$50,000 or more	-	1	-	-	-	-
Interest expense	2,513	2,666	1,741	1,129	1,049	1,633
\$1,000	15,348	14,662	7,740	4,681	3,363	8,454
Farms with expenses of-						
\$1 to \$4,999	1,509	1,748	1,246	829	848	1,099
\$5,000 to \$24,999	922	835	478	280	195	502
\$25,000 to \$99,999	81	82	16	20	6	32
\$100,000 or more	1	1	1	-	-	-
Secured by real estate	1,819	2,001	1,315	885	798	1,402
\$1,000	11,666	11,515	6,211	3,980	2,712	7,044
Farms with expenses of-						
\$1 to \$999	267	346	310	253	217	336
\$1,000 to \$4,999	796	947	609	379	409	597
\$5,000 to \$24,999	686	645	382	235	168	443
\$25,000 to \$49,999	60	49	11	15	3	17
\$50,000 or more	10	14	3	3	1	9
Not secured by real estate	1,512	1,513	919	573	526	850
\$1,000	3,682	3,148	1,529	701	651	1,410
Farms with expenses of-						
\$1 to \$999	541	636	443	349	321	398
\$1,000 to \$4,999	756	708	422	203	184	394
\$5,000 to \$24,999	214	165	54	21	21	58
\$25,000 to \$49,999	-	4	-	-	-	-
\$50,000 or more	1	-	-	-	-	-
Property taxes paid	5,498	7,843	6,221	4,925	4,268	6,863
\$1,000	20,361	24,154	14,913	10,136	7,998	17,201
Farms with expenses of-						
\$1 to \$4,999	4,380	6,744	5,591	4,534	3,980	6,257
\$5,000 to \$9,999	819	758	466	301	218	461
\$10,000 to \$24,999	259	280	135	74	63	120
\$25,000 or more	40	61	29	16	7	25
Medical supplies, veterinary, and custom services for livestock (see text)	3,101	3,876	2,300	1,519	1,233	2,369
\$1,000	4,141	3,570	1,661	865	678	1,547
Farms with expenses of-						
\$1 to \$4,999	2,990	3,820	2,266	1,516	1,224	2,347
\$5,000 to \$24,999	111	56	34	3	9	22
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 to \$99,999	-	-	-	-	-	-
\$100,000 or more	-	-	-	-	-	-
All other production expenses (see text)	3,275	3,300	1,898	1,212	1,052	1,404
\$1,000	12,318	9,646	4,096	2,169	1,745	3,366
Farms with expenses of-						
\$1 to \$4,999	2,550	2,844	1,682	1,118	988	1,213
\$5,000 to \$24,999	684	418	212	90	61	189
\$25,000 to \$49,999	41	32	2	4	3	-
\$50,000 to \$99,999	-	6	-	-	-	2
\$100,000 or more	-	-	2	-	-	-
Production expenses paid by landlords ¹	451	246	94	37	26	34
\$1,000	1,907	673	249	85	54	38
Depreciation expenses claimed	2,511	2,804	1,733	1,221	1,080	1,519
\$1,000	26,349	20,829	9,357	6,339	5,592	8,863
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	5,936	8,291	6,522	5,142	4,445	7,189
\$1,000	39,895	17,227	-2,128	-4,850	-13,811	-53,833
Average per farm	6,721	2,078	-326	-943	-3,107	-7,488
Farms with net gains ²	3,991	5,021	3,340	2,287	1,394	859
Average net gain	21,357	14,769	11,240	9,663	8,447	11,611
Gain of-						
Less than \$1,000	93	232	297	356	342	321
\$1,000 to \$4,999	463	1,050	1,294	1,106	522	253
\$5,000 to \$9,999	561	1,381	949	308	193	71
\$10,000 to \$24,999	1,774	1,782	434	316	213	103
\$25,000 to \$49,999	882	343	242	123	93	54
\$50,000 or more	218	233	124	78	31	57
Farms with net losses	1,945	3,270	3,182	2,855	3,051	6,330
Average net loss	23,311	17,410	12,467	9,440	8,386	10,080

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	2,137	2	7	7	24	45
\$1,000 to \$4,999	6,648	6	14	19	97	169
\$5,000 to \$9,999	5,108	7	5	32	106	198
\$10,000 to \$24,999	5,729	18	38	109	250	364
\$25,000 to \$49,999	2,672	34	53	116	308	379
\$50,000 or more	2,861	292	329	495	581	418
Net cash farm income of producers (see text)	58,569	2,628	2,965	3,944	6,115	5,392
.....farms						
.....\$1,000	2,161,654	1,265,714	428,318	250,858	179,675	58,142
Average per farm	36,908	481,626	144,458	63,605	29,383	10,783
.....dollars						
Producers reporting net gains ² (see text)	32,542	2,091	2,361	2,988	4,570	3,742
.....farms						
Average net gain	93,942	731,998	226,103	118,710	60,872	32,355
.....dollars						
Gain of-						
Less than \$1,000	1,724	2	2	10	31	52
\$1,000 to \$4,999	5,158	8	13	26	153	251
\$5,000 to \$9,999	4,014	9	28	36	179	302
\$10,000 to \$24,999	6,451	22	56	173	621	1,041
\$25,000 to \$49,999	4,810	44	107	367	1,197	1,377
\$50,000 or more	10,385	2,006	2,155	2,376	2,389	719
Producers reporting net losses (see text)	26,027	537	604	956	1,545	1,650
.....farms						
Average net loss	34,403	493,285	174,686	108,627	63,760	38,140
.....dollars						
Loss of-						
Less than \$1,000	2,141	2	4	4	22	43
\$1,000 to \$4,999	6,701	11	23	34	102	194
\$5,000 to \$9,999	5,201	15	13	49	110	221
\$10,000 to \$24,999	5,874	22	53	129	294	378
\$25,000 to \$49,999	2,786	31	68	162	363	371
\$50,000 or more	3,324	456	443	578	654	443
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total	624	115	122	114	90	58
.....farms						
.....\$1,000	40,281	21,230	11,539	4,939	1,496	570
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources	33,150	1,627	2,269	3,189	4,656	3,805
.....farms						
.....\$1,000	585,445	113,532	85,437	79,617	76,495	45,989
Customwork and other agricultural services	5,048	605	736	898	907	550
.....farms						
.....\$1,000	125,151	34,600	29,568	22,069	17,667	9,349
Gross cash rent or share payments	16,530	408	492	694	1,424	1,519
.....farms						
.....\$1,000	228,692	13,730	10,547	12,127	26,361	20,826
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	364	5	11	14	35	43
.....farms						
.....\$1,000	1,826	115	137	103	98	467
Agri-tourism and recreational services	810	26	50	106	104	103
.....farms						
.....\$1,000	7,150	931	904	884	648	720
Patronage dividends and refunds from cooperatives	16,377	1,225	1,765	2,448	3,276	2,389
.....farms						
.....\$1,000	52,177	21,677	8,857	8,719	6,899	2,820
Crop and livestock insurance payments received	6,903	687	1,053	1,270	1,495	930
.....farms						
.....\$1,000	138,559	36,828	31,178	31,774	21,469	9,056
Amount from State and local government agricultural program payments	978	69	99	132	169	117
.....farms						
.....\$1,000	5,209	824	1,146	1,258	746	349
Other farm-related income sources (see text)	2,035	142	179	216	297	204
.....farms						
.....\$1,000	26,681	4,826	3,100	2,684	2,607	2,402
LAND USE						
Total cropland	48,581	2,508	2,905	3,832	5,884	4,891
.....farms						
.....acres	29,125,505	9,636,463	6,312,308	4,846,663	3,835,979	1,622,474
Harvested cropland	40,180	2,477	2,891	3,796	5,772	4,645
.....farms						
.....acres	21,837,465	7,914,422	5,003,150	3,785,301	2,832,267	1,048,957
Farms by acres harvested:						
1 to 49 acres	12,136	25	35	37	136	303
50 to 99 acres	5,550	18	22	39	149	448
100 to 199 acres	5,370	31	28	75	470	1,565
200 to 499 acres	6,239	78	131	395	2,669	2,066
500 to 999 acres	4,203	129	276	1,539	1,988	249
1,000 to 1,999 acres	3,681	371	1,421	1,532	342	13
2,000 acres or more	3,001	1,825	978	179	18	1
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements	3,255	159	180	268	447	387
.....farms						
.....acres	478,649	134,126	46,070	81,403	63,612	52,319
On which all crops failed or were abandoned	2,422	258	275	286	433	293
.....farms						
.....acres	530,955	138,941	127,365	77,456	82,384	45,402
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	15,583	827	831	979	1,422	1,224
.....farms						
.....acres	2,666,121	327,167	247,462	233,688	342,962	270,879
In summer fallow (see text)	7,961	916	1,039	1,235	1,515	1,018
.....farms						
.....acres	3,612,315	1,121,807	888,261	668,815	514,754	204,917
Total woodland	12,048	232	424	556	1,041	1,002
.....farms						
.....acres	651,590	45,492	73,640	65,803	87,464	64,429

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	72	253	273	354	416	684
\$1,000 to \$4,999	369	750	906	976	1,148	2,194
\$5,000 to \$9,999	333	655	763	669	759	1,581
\$10,000 to \$24,999	589	932	830	633	547	1,419
\$25,000 to \$49,999	358	451	315	183	139	336
\$50,000 or more	224	229	95	40	42	116
Net cash farm income of producers (see text)	5,936	8,291	6,522	5,142	4,445	7,189
Average per farm	\$1,000 36,914	\$1,000 16,518	\$1,000 -2,131	\$1,000 -4,793	\$1,000 -13,766	\$1,000 -53,796
Average per farm	dollars 6,219	dollars 1,992	dollars -327	dollars -932	dollars -3,097	dollars -7,483
Producers reporting net gains ² (see text)	3,926	4,984	3,333	2,293	1,395	859
Average net gain	dollars 21,287	dollars 14,795	dollars 11,251	dollars 9,637	dollars 8,442	dollars 11,621
Gain of-						
Less than \$1,000	92	221	287	364	342	321
\$1,000 to \$4,999	459	1,056	1,314	1,103	523	252
\$5,000 to \$9,999	579	1,373	934	309	193	72
\$10,000 to \$24,999	1,717	1,758	431	316	213	103
\$25,000 to \$49,999	862	343	243	123	93	54
\$50,000 or more	217	233	124	78	31	57
Producers reporting net losses (see text)	2,010	3,307	3,189	2,849	3,050	6,330
Average net loss	dollars 23,212	dollars 17,304	dollars 12,427	dollars 9,439	dollars 8,375	dollars 10,076
Loss of-						
Less than \$1,000	70	259	280	349	422	686
\$1,000 to \$4,999	353	764	908	975	1,145	2,192
\$5,000 to \$9,999	371	653	757	670	756	1,586
\$10,000 to \$24,999	624	946	835	633	546	1,414
\$25,000 to \$49,999	366	456	312	182	139	336
\$50,000 or more	226	229	97	40	42	116
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total	farms 64	farms 45	farms 10	farms 4	farms 2	farms -
Total	\$1,000 444	\$1,000 52	\$1,000 (D)	\$1,000 5	\$1,000 (D)	\$1,000 -
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources	farms 3,827	farms 4,605	farms 2,957	farms 2,293	farms 1,874	farms 2,048
Total income from farm-related sources	\$1,000 41,300	\$1,000 49,138	\$1,000 34,683	\$1,000 23,467	\$1,000 15,116	\$1,000 20,670
Customwork and other agricultural services	farms 427	farms 382	farms 176	farms 125	farms 68	farms 174
Customwork and other agricultural services	\$1,000 4,174	\$1,000 4,243	\$1,000 1,354	\$1,000 430	\$1,000 443	\$1,000 1,255
Gross cash rent or share payments	farms 1,818	farms 2,881	farms 2,326	farms 1,870	farms 1,572	farms 1,526
Gross cash rent or share payments	\$1,000 27,035	\$1,000 38,890	\$1,000 30,528	\$1,000 21,017	\$1,000 13,895	\$1,000 13,737
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms 37	farms 52	farms 37	farms 32	farms 30	farms 68
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	\$1,000 211	\$1,000 318	\$1,000 110	\$1,000 101	\$1,000 48	\$1,000 118
Agri-tourism and recreational services	farms 126	farms 129	farms 53	farms 40	farms 24	farms 49
Agri-tourism and recreational services	\$1,000 1,055	\$1,000 878	\$1,000 427	\$1,000 268	\$1,000 57	\$1,000 378
Patronage dividends and refunds from cooperatives	farms 2,068	farms 1,672	farms 577	farms 387	farms 269	farms 301
Patronage dividends and refunds from cooperatives	\$1,000 1,335	\$1,000 1,077	\$1,000 376	\$1,000 170	\$1,000 88	\$1,000 160
Crop and livestock insurance payments received	farms 688	farms 422	farms 161	farms 94	farms 55	farms 48
Crop and livestock insurance payments received	\$1,000 4,941	\$1,000 1,590	\$1,000 791	\$1,000 389	\$1,000 102	\$1,000 442
Amount from State and local government agricultural program payments	farms 120	farms 100	farms 60	farms 50	farms 33	farms 29
Amount from State and local government agricultural program payments	\$1,000 414	\$1,000 224	\$1,000 102	\$1,000 84	\$1,000 27	\$1,000 34
Other farm-related income sources (see text)	farms 225	farms 265	farms 120	farms 117	farms 113	farms 157
Other farm-related income sources (see text)	\$1,000 2,136	\$1,000 1,918	\$1,000 997	\$1,000 1,009	\$1,000 455	\$1,000 4,546
LAND USE						
Total cropland	farms 5,281	farms 6,877	farms 5,040	farms 3,899	farms 3,137	farms 4,327
Total cropland	acres 1,044,897	acres 883,219	acres 448,442	acres 209,867	acres 107,932	acres 177,261
Harvested cropland	acres 4,762	acres 5,387	acres 3,230	acres 2,384	acres 1,880	acres 2,956
Harvested cropland	acres 574,041	acres 380,678	acres 139,508	acres 71,969	acres 40,387	acres 46,785
Farms by acres harvested:						
1 to 49 acres	716	2,186	2,170	1,959	1,718	2,851
1 to 49 acres	acres 1,493	acres 2,009	acres 809	acres 353	acres 132	acres 78
50 to 99 acres	1,864	984	237	62	30	24
50 to 99 acres	acres 670	acres 204	acres 14	acres 10	acres -	acres 2
100 to 199 acres	18	3	-	-	-	1
100 to 199 acres	acres 1	acres 1	acres -	acres -	acres -	acres -
200 to 499 acres	-	-	-	-	-	-
200 to 499 acres	acres -	acres -	acres -	acres -	acres -	acres -
500 to 999 acres	-	-	-	-	-	-
500 to 999 acres	acres -	acres -	acres -	acres -	acres -	acres -
1,000 to 1,999 acres	-	-	-	-	-	-
1,000 to 1,999 acres	acres -	acres -	acres -	acres -	acres -	acres -
2,000 acres or more	-	-	-	-	-	-
2,000 acres or more	acres -	acres -	acres -	acres -	acres -	acres -
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements	farms 358	farms 452	farms 287	farms 227	farms 189	farms 301
Other pasture and grazing land that could have been used for crops without additional improvements	acres 33,819	acres 28,516	acres 16,890	acres 8,514	acres 4,312	acres 9,068
On which all crops failed or were abandoned	farms 238	farms 192	farms 137	farms 102	farms 67	farms 141
On which all crops failed or were abandoned	acres 25,137	acres 12,091	acres 8,070	acres 3,373	acres 3,063	acres 7,673
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms 1,383	farms 2,325	farms 2,218	farms 1,736	farms 1,308	farms 1,330
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	acres 313,255	acres 406,910	acres 255,591	acres 114,802	acres 54,927	acres 98,478
In summer fallow (see text)	farms 750	farms 570	farms 337	farms 190	farms 147	farms 244
In summer fallow (see text)	acres 98,645	acres 55,024	acres 28,383	acres 11,209	acres 5,243	acres 15,257
Total woodland	farms 1,206	farms 1,816	farms 1,428	farms 1,339	farms 1,202	farms 1,802
Total woodland	acres 59,779	acres 83,041	acres 48,877	acres 42,286	acres 34,047	acres 46,732

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 5,155	75	138	218	439	440
acres 268,445	21,032	23,092	32,782	41,888	30,843	
Woodland not pastured	farms 8,088	182	343	400	756	685
acres 383,145	24,460	50,548	33,021	45,576	33,586	
Permanent pasture and rangeland, other than cropland and woodland pastured	farms 34,878	1,649	1,980	2,687	3,955	3,696
acres 14,852,685	3,406,768	2,798,807	2,567,425	2,377,509	1,372,465	
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms 31,614	1,617	1,733	2,294	3,423	2,829
acres 1,129,539	238,363	138,247	168,472	178,442	84,876	
Irrigated land	farms 5,141	1,267	1,005	939	838	353
acres 2,503,386	1,518,520	507,910	285,165	140,540	29,747	
Harvested cropland	farms 5,022	1,258	995	938	837	343
acres 2,464,656	1,505,919	492,632	283,216	138,275	28,549	
Pastureland and other land	farms 253	52	31	25	23	14
acres 38,730	12,601	15,278	1,949	2,265	1,198	
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
farms 14,567	968	1,017	1,132	1,552	1,158	
acres 1,969,544	146,595	130,353	141,047	267,794	236,275	
Land enrolled in crop insurance programs	farms 22,736	2,274	2,662	3,416	4,710	3,113
acres 20,435,610	7,441,632	5,055,924	3,744,356	2,574,600	833,505	
ORGANIC AGRICULTURE						
Total organic product sales	farms 105	6	5	20	20	15
\$1,000 39,392	(D)	3,277	5,933	(D)	430	
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings	farms 58,569	2,628	2,965	3,944	6,115	5,392
\$1,000 84,567,270	24,517,517	16,565,527	13,789,066	11,677,854	5,489,063	
Average per farm	dollars 1,443,891	9,329,344	5,587,024	3,496,214	1,909,706	1,018,001
Average per acre	dollars 1,848	1,840	1,777	1,803	1,802	1,746
Farms by value group:						
\$1 to \$49,999	4,314	6	7	8	34	84
\$50,000 to \$99,999	4,648	2	8	8	37	89
\$100,000 to \$199,999	8,766	18	12	9	84	220
\$200,000 to \$499,999	15,078	45	32	79	402	1,001
\$500,000 to \$999,999	8,358	48	69	201	1,122	1,910
\$1,000,000 to \$1,999,999	6,405	98	212	730	2,271	1,562
\$2,000,000 to \$4,999,999	6,435	473	1,134	2,133	1,890	484
\$5,000,000 to \$9,999,999	3,286	1,040	1,224	703	254	36
\$10,000,000 or more	1,279	898	267	73	21	6
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment	farms 58,557	2,628	2,965	3,944	6,115	5,391
\$1,000 10,582,702	3,326,166	2,029,791	1,589,234	1,296,906	660,965	
Farms by value group:						
\$1 to \$4,999	3,815	-	1	-	24	64
\$5,000 to \$9,999	4,768	1	1	1	76	124
\$10,000 to \$19,999	7,637	8	2	12	119	323
\$20,000 to \$49,999	13,666	17	42	120	533	995
\$50,000 to \$99,999	9,071	55	75	209	1,025	1,489
\$100,000 to \$199,999	6,769	112	209	619	1,814	1,462
\$200,000 to \$499,999	6,974	379	829	1,796	1,996	805
\$500,000 or more	5,857	2,056	1,806	1,187	528	129
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups	farms 45,721	2,571	2,899	3,806	5,671	4,621
number 131,412	18,927	15,917	16,834	20,403	12,822	
Tractors, all	farms 43,536	2,551	2,835	3,685	5,465	4,401
number 110,250	12,224	11,814	13,601	17,127	11,596	
Less than 40 horsepower (PTO)	farms 13,197	492	520	703	1,153	1,070
number 17,561	847	804	1,068	1,605	1,521	
40 to 99 horsepower (PTO)	farms 26,223	1,192	1,380	1,859	3,095	2,665
number 38,538	2,131	2,274	2,986	5,192	4,321	
100 horsepower (PTO) or more	farms 24,463	2,451	2,734	3,541	4,782	3,258
number 54,151	9,246	8,736	9,547	10,330	5,754	
Grain and bean combines, self-propelled	farms 16,445	2,204	2,499	3,160	3,625	1,814
number 21,051	3,393	3,487	4,013	4,433	2,169	
Cotton pickers and strippers, self-propelled	farms 134	53	36	24	8	10
number 174	67	51	31	10	10	
Forage harvesters, self-propelled	farms 2,459	273	269	326	402	291
number 2,648	311	285	339	434	311	
Hay balers	farms 16,259	1,080	1,444	1,852	2,659	2,026
number 19,473	1,354	1,756	2,198	3,163	2,450	

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 farms	583	894	617	528	442	781
..... acres	28,721	32,392	16,485	12,213	9,163	19,834
Woodland not pastured farms	766	1,102	923	922	855	1,154
..... acres	31,058	50,649	32,392	30,073	24,884	26,898
Permanent pasture and rangeland, other than cropland and woodland pastured farms	3,670	4,781	3,572	2,482	2,153	4,253
..... acres	806,405	630,882	301,666	147,081	108,361	335,316
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	3,036	4,051	3,214	2,709	2,404	4,304
..... acres	74,371	79,050	49,747	34,375	27,179	56,417
Irrigated land farms	208	200	126	110	65	30
..... acres	10,869	5,495	1,899	1,557	274	1,410
Harvested cropland farms	197	178	105	100	56	15
..... acres	9,818	3,996	1,092	923	194	42
Pastureland and other land farms	18	29	21	12	9	19
..... acres	1,051	1,499	807	634	80	1,368
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms						
..... acres	1,287	2,274	2,131	1,658	1,211	179
..... acres	293,612	386,814	229,999	99,921	35,207	1,927
Land enrolled in crop insurance programs farms	2,696	2,024	886	398	289	268
..... acres	435,322	210,552	72,417	25,624	16,041	25,637
ORGANIC AGRICULTURE						
Total organic product sales farms	17	13	4	3	2	-
..... \$1,000	397	72	27	6	(D)	-
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings farms	5,936	8,291	6,522	5,142	4,445	7,189
..... \$1,000	3,620,229	3,357,690	1,805,493	1,126,427	844,683	1,773,721
Average per farm dollars	609,877	404,980	276,831	219,064	190,030	246,727
Average per acre dollars	1,823	2,003	2,127	2,598	3,044	2,881
Farms by value group:						
\$1 to \$49,999	159	382	636	800	947	1,251
\$50,000 to \$99,999	220	611	837	914	875	1,047
\$100,000 to \$199,999	641	1,660	1,688	1,389	1,121	1,924
\$200,000 to \$499,999	2,141	3,597	2,585	1,618	1,246	2,332
\$500,000 to \$999,999	1,833	1,536	619	333	205	482
\$1,000,000 to \$1,999,999	802	404	126	73	35	92
\$2,000,000 to \$4,999,999	130	89	21	15	14	52
\$5,000,000 to \$9,999,999	6	8	9	-	2	4
\$10,000,000 or more	4	4	1	-	-	5
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms	5,936	8,285	6,520	5,142	4,442	7,189
..... \$1,000	459,816	426,844	247,435	158,832	126,591	260,122
Farms by value group:						
\$1 to \$4,999	158	454	635	696	806	977
\$5,000 to \$9,999	305	760	926	856	643	1,075
\$10,000 to \$19,999	614	1,573	1,403	1,093	984	1,506
\$20,000 to \$49,999	1,846	2,936	2,053	1,576	1,358	2,190
\$50,000 to \$99,999	1,604	1,580	1,012	682	457	883
\$100,000 to \$199,999	897	647	347	173	130	359
\$200,000 to \$499,999	447	293	129	61	53	186
\$500,000 or more	65	42	15	5	11	13
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms	4,798	5,969	4,357	3,254	2,764	5,011
..... number	11,028	11,534	7,157	4,977	4,142	7,671
Tractors, all farms	4,507	5,691	4,052	3,085	2,688	4,576
..... number	10,372	11,043	6,836	4,768	4,022	6,847
Less than 40 horsepower (PTO) farms	1,182	1,779	1,518	1,337	1,242	2,201
..... number	1,695	2,370	1,902	1,610	1,471	2,668
40 to 99 horsepower (PTO) farms	2,936	3,982	2,725	1,988	1,648	2,753
..... number	4,612	5,631	3,590	2,476	2,011	3,314
100 horsepower (PTO) or more farms	2,666	2,287	1,048	571	428	697
..... number	4,065	3,042	1,344	682	540	865
Grain and bean combines, self-propelled farms	1,413	925	351	191	144	119
..... number	1,607	1,048	397	213	167	124
Cotton pickers and strippers, self-propelled farms	3	-	-	-	-	-
..... number	5	-	-	-	-	-
Forage harvesters, self-propelled farms	266	253	132	73	61	113
..... number	289	272	141	84	65	117
Hay balers farms	1,784	2,006	1,086	731	558	1,033
..... number	2,151	2,384	1,294	863	670	1,190

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 31,867	2,456	2,876	3,744	5,514	4,269
	acres treated 18,112,729	6,246,705	4,313,812	3,252,534	2,383,318	911,660
Manure used	farms 4,766	573	528	606	700	501
	acres treated 603,484	271,900	98,266	82,929	58,345	35,072
Organic fertilizer used (see text)	farms 616	16	25	51	73	65
	acres treated 120,340	20,405	19,865	33,164	17,971	9,640
Acres treated to control-						
Insects	farms 10,499	1,521	1,450	1,685	1,944	1,225
	acres 4,903,052	2,175,266	1,108,115	757,988	499,602	183,102
Weeds, grass, or brush	farms 28,650	2,426	2,794	3,696	5,262	3,867
	acres 21,736,980	8,276,886	5,220,207	3,752,967	2,607,330	936,078
Nematodes	farms 865	114	91	101	167	150
	acres 258,451	93,395	57,521	33,179	39,664	21,115
Diseases in crops and orchards	farms 4,309	773	731	745	855	406
	acres 2,373,100	1,111,143	562,765	338,366	242,647	65,168
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 425	90	82	55	45	41
	acres on which used 134,339	62,917	31,797	19,392	12,297	3,880
LAND USE PRACTICES						
Land drained by tile	farms 1,851	118	171	282	394	231
	acres 307,421	55,964	70,885	63,331	61,890	19,237
Land artificially drained by ditches	farms 3,347	126	186	234	435	338
	acres 782,645	143,035	147,127	156,067	139,930	69,315
Land under conservation easement	farms 1,198	55	53	106	182	159
	acres 337,901	45,265	46,121	55,295	69,026	33,255
Cropland on which no-till practices were used	farms 16,283	1,767	2,017	2,473	3,157	2,042
	acres 11,197,898	4,534,227	2,802,395	1,868,913	1,220,737	401,457
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 10,338	1,294	1,436	1,762	2,076	1,371
	acres 7,746,948	2,951,018	1,912,792	1,403,698	956,490	298,607
Cropland on which intensive tillage practices were used (see text)	farms 9,920	653	845	1,124	1,873	1,439
	acres 4,501,045	1,188,318	926,151	897,755	820,797	342,617
Cropland planted to a cover crop (excluding CRP)	farms 3,256	383	447	544	520	328
	acres 556,439	170,506	141,640	111,031	73,809	25,383
RENEWABLE ENERGY						
Renewable energy producing systems	farms 3,029	221	278	302	414	314
Solar panels	farms 1,879	141	191	172	267	185
Wind turbines	farms 612	54	52	87	96	79
Methane digesters	farms -	-	-	-	-	-
Geothermal/geoexchange systems (see text)	farms 680	42	49	51	66	57
Small hydro systems	farms 21	-	1	3	2	1
Biodiesel production systems (see text)	farms -	-	-	-	-	-
Ethanol production systems (see text)	farms -	-	-	-	-	-
Other	farms 3	-	-	1	1	-
Wind rights leased to others	farms 1,604	136	126	247	203	190
TENURE						
Full owners	farms 34,627	306	271	536	1,718	2,303
Part owners	farms 19,574	2,035	2,433	3,022	3,775	2,562
Tenants	farms 4,368	287	261	386	622	527
OWNED AND RENTED LAND						
Land owned	farms 54,539	2,346	2,716	3,571	5,530	4,903
	acres 26,908,023	4,809,006	3,764,421	3,539,331	3,889,189	2,516,686
Owned land in farms	farms 54,201	2,341	2,704	3,558	5,493	4,865
	acres 21,189,117	4,546,069	3,529,071	3,244,983	3,337,188	1,969,483
Land rented or leased from others	farms 24,106	2,323	2,697	3,412	4,416	3,104
	acres 24,769,140	8,820,977	5,816,919	4,435,649	3,182,919	1,189,487
Rented or leased land in farms	farms 23,942	2,322	2,694	3,408	4,397	3,089
	acres 24,570,202	8,781,017	5,793,931	4,403,380	3,142,206	1,174,761
Land rented or leased to others	farms 15,781	351	448	624	1,291	1,386
	acres 5,917,844	302,897	258,338	326,617	592,714	561,929
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	97,555	5,297	5,385	6,681	10,029	8,871
Farms by number of producers:						
1 producer	27,919	950	1,309	1,934	3,151	2,692
2 producers	25,436	1,101	1,187	1,588	2,383	2,218
3 producers	3,295	355	289	258	376	291
4 producers	1,363	142	130	114	145	133
5 or more producers	556	80	50	50	60	58
Total male producers (see text)	64,250	4,091	3,974	4,896	7,099	6,106
Farms by number of male producers:						
1 producer	46,542	1,597	2,115	3,133	5,017	4,372
2 producers	5,924	688	617	568	723	619
3 producers	1,372	236	165	150	152	106
4 producers	267	62	26	24	28	27
5 or more producers	103	22	2	10	12	12
Total female producers (see text)	33,305	1,206	1,411	1,785	2,930	2,765
Farms by number of female producers:						
1 producer	28,412	905	1,097	1,458	2,402	2,294

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	3,912	3,734	1,991	1,196	859	1,316
farms						
acres treated	491,514	296,795	99,745	43,860	25,038	47,748
Manure used	401	425	299	203	166	364
farms						
acres treated	18,010	15,643	10,667	3,704	2,324	6,624
Organic fertilizer used (see text)	73	93	75	53	26	66
farms						
acres treated	7,911	5,560	2,704	643	821	1,656
Acres treated to control-						
Insects	964	774	405	205	144	182
farms						
acres	102,127	48,639	14,149	5,254	3,395	5,415
Weeds, grass, or brush	3,304	2,991	1,585	987	746	992
farms						
acres	490,640	263,659	83,019	37,372	23,856	44,966
Nematodes	73	89	30	24	10	16
farms						
acres	7,141	4,612	918	382	190	334
Diseases in crops and orchards	328	246	94	57	41	33
farms						
acres	33,713	14,225	2,998	783	272	1,020
Chemicals used to control growth, thin fruit, ripen, or defoliate	21	34	16	20	10	11
farms						
acres on which used	1,320	1,296	817	221	80	322
LAND USE PRACTICES						
Land drained by tile	243	181	95	46	40	50
farms						
acres	15,702	9,087	3,806	1,625	2,233	3,661
Land artificially drained by ditches	336	513	335	240	198	406
farms						
acres	40,691	37,500	20,462	9,523	5,808	13,187
Land under conservation easement	136	167	114	59	57	110
farms						
acres	43,405	17,936	8,268	3,211	2,430	13,689
Cropland on which no-till practices were used	1,865	1,532	658	316	241	215
farms						
acres	217,876	103,643	28,108	8,516	4,999	7,027
Cropland on which reduced tillage, excluding no till, practices were used (see text)	961	778	303	171	78	108
farms						
acres	126,629	59,705	23,248	5,832	2,317	6,612
Cropland on which intensive tillage practices were used (see text)	1,373	1,286	595	305	245	182
farms						
acres	175,867	96,804	28,050	12,332	4,640	7,714
Cropland planted to a cover crop (excluding CRP)	282	249	152	116	97	138
farms						
acres	15,434	8,173	4,468	2,107	1,589	2,299
RENEWABLE ENERGY						
Renewable energy producing systems	271	328	234	177	190	300
farms						
Solar panels	169	210	140	114	107	183
farms						
Wind turbines	45	67	46	34	27	25
farms						
Methane digesters	-	-	-	-	-	-
farms						
Geothermal/geoexchange systems (see text)	64	78	64	39	70	100
farms						
Small hydro systems	3	4	-	-	2	5
farms						
Biodiesel production systems (see text)	-	-	-	-	-	-
farms						
Ethanol production systems (see text)	-	-	-	-	-	-
farms						
Other	-	-	-	-	1	-
farms						
Wind rights leased to others	154	175	119	117	62	75
farms						
TENURE						
Full owners	3,505	6,001	5,275	4,450	3,967	6,295
farms						
Part owners	1,803	1,718	897	445	320	564
farms						
Tenants	628	572	350	247	158	330
farms						
OWNED AND RENTED LAND						
Land owned	5,373	7,770	6,208	4,924	4,306	6,892
farms						
acres	2,069,945	2,424,685	1,506,731	912,891	623,191	851,947
Owned land in farms	5,308	7,719	6,172	4,895	4,287	6,859
farms						
acres	1,376,591	1,329,490	714,751	379,112	241,313	521,066
Land rented or leased from others	2,445	2,332	1,263	709	497	908
farms						
acres	622,431	363,204	139,294	62,458	37,195	98,607
Rented or leased land in farms	2,431	2,290	1,247	692	478	894
farms						
acres	608,861	346,702	133,981	54,497	36,206	94,660
Land rented or leased to others	1,689	2,770	2,281	1,842	1,583	1,516
farms						
acres	706,924	1,111,697	797,293	541,740	382,867	334,828
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	9,633	13,637	10,750	8,463	7,173	11,636
Farms by number of producers:						
1 producer	3,027	4,010	3,146	2,381	2,094	3,225
2 producers	2,399	3,594	2,855	2,403	2,069	3,639
3 producers	311	434	317	235	209	220
4 producers	152	190	141	85	57	74
5 or more producers	47	63	63	38	16	31
Total male producers (see text)	6,543	8,755	6,551	5,064	4,320	6,851
Farms by number of male producers:						
1 producer	4,849	6,596	5,086	4,106	3,616	6,055
2 producers	622	727	509	323	260	268
3 producers	115	158	105	60	54	71
4 producers	12	38	21	19	4	6
5 or more producers	10	14	9	7	1	4
Total female producers (see text)	3,090	4,882	4,199	3,399	2,853	4,785
Farms by number of female producers:						
1 producer	2,640	4,216	3,498	2,973	2,512	4,417

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	1,775	112	107	116	181	177
3 producers	276	19	20	15	22	29
4 producers	85	5	6	10	9	6
5 or more producers	29	-	2	2	10	1
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	63,670	3,977	3,936	4,827	7,055	6,047
Female	32,682	1,128	1,334	1,713	2,810	2,718
Hired managers (see text)	4,383	1,467	977	636	517	221
Primary occupation:						
Farming	40,901	4,330	4,154	4,919	6,244	4,469
Other	55,451	775	1,116	1,621	3,621	4,296
Place of residence:						
On farm operated	63,105	3,589	3,989	4,929	6,853	5,753
Not on farm operated	33,247	1,516	1,281	1,611	3,012	3,012
Days of work off farm:						
None	38,523	3,632	3,309	3,662	4,797	3,568
Any	57,829	1,473	1,961	2,878	5,068	5,197
1 to 49 days	7,694	343	430	626	914	723
50 to 99 days	3,526	123	174	261	442	369
100 to 199 days	6,503	191	296	445	696	696
200 days or more	40,106	816	1,061	1,546	3,016	3,409
Years on present farm:						
2 years or less	4,905	109	122	132	331	288
3 or 4 years	6,215	170	149	246	402	439
5 to 9 years	13,369	436	453	654	1,113	1,145
10 years or more	71,863	4,390	4,546	5,508	8,019	6,893
Average years on present farm	23.6	28.3	29.8	29.5	29.0	26.7
Years operating any farm (see text):						
5 years or less	11,104	243	229	355	704	728
6 to 10 years	12,007	340	415	625	965	1,006
11 years or more	73,241	4,522	4,626	5,560	8,196	7,031
Average years on any farm	25.7	30.5	31.9	31.4	31.0	29.0
Age group:						
Under 25 years	1,276	55	51	103	123	108
25 to 34 years	7,319	378	432	594	793	835
35 to 44 years	10,576	761	666	767	1,087	941
45 to 54 years	15,803	1,057	901	1,055	1,496	1,152
55 to 64 years	27,116	1,610	1,783	2,106	2,712	2,283
65 to 74 years	21,232	925	1,010	1,341	2,231	2,095
75 years and over	13,030	319	427	574	1,423	1,351
Average age	58.1	55.0	56.0	56.2	58.3	58.5
Young producers (see text)	9,616	491	576	751	1,045	1,035
Producers of Hispanic, Latino, or Spanish origin	1,253	46	56	41	75	84
Producers by race:						
American Indian or Alaska Native	485	11	13	8	50	35
Asian	107	3	1	-	4	12
Black or African American	228	4	-	-	7	18
Native Hawaiian or Other Pacific Islander	22	-	-	2	-	5
White	94,921	5,071	5,231	6,513	9,782	8,650
More than one race reported	589	16	25	17	22	45
Military service (see text):						
Never served	86,688	4,833	5,006	6,169	9,045	7,863
Served	9,664	272	264	371	820	902
Number of persons living in producers' households (see text)	186,172	12,387	11,567	13,598	19,709	16,741
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	80,689	4,442	4,560	5,539	8,389	7,464
Land use and/or crop decisions	71,740	4,107	4,233	5,224	7,919	6,906
Livestock decisions	55,577	2,951	2,964	3,858	5,756	5,424
Record keeping and/or financial management	74,348	4,142	4,292	5,481	8,094	7,058
Estate planning or succession planning	55,251	3,301	3,384	4,255	6,309	5,247
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	55,633 farms	2,238	2,714	3,689	5,790	5,149
acres	41,456,641	11,208,846	8,540,535	7,066,261	6,162,915	3,005,726
Limited Liability Company	2,926 farms	275	268	278	361	259
acres	3,761,524	1,317,327	833,692	670,247	421,949	174,219
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	49,556 farms	1,254	2,004	3,104	5,175	4,629
acres	30,742,476	6,012,854	6,038,825	5,755,611	5,390,994	2,660,110

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	159	228	249	162	144	140
3 producers	39	37	46	22	13	14
4 producers	-	22	9	9	2	7
5 or more producers	3	2	5	-	1	3
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	6,501	8,693	6,494	5,010	4,308	6,822
Female	3,053	4,819	4,129	3,374	2,843	4,761
Hired managers (see text)	169	181	74	44	26	71
Primary occupation:						
Farming	3,934	4,455	2,711	1,909	1,484	2,292
Other	5,620	9,057	7,912	6,475	5,667	9,291
Place of residence:						
On farm operated	5,754	7,857	6,056	5,124	4,703	8,498
Not on farm operated	3,800	5,655	4,567	3,260	2,448	3,085
Days of work off farm:						
None	3,511	4,746	3,537	2,645	2,125	2,991
Any	6,043	8,766	7,086	5,739	5,026	8,592
1 to 49 days	727	1,039	754	618	614	906
50 to 99 days	375	478	372	285	273	374
100 to 199 days	739	928	745	519	463	785
200 days or more	4,202	6,321	5,215	4,317	3,676	6,527
Years on present farm:						
2 years or less	448	695	644	480	502	1,154
3 or 4 years	621	999	818	691	574	1,116
5 to 9 years	1,344	2,140	1,654	1,403	1,199	1,628
10 years or more	7,141	9,688	7,507	5,810	4,876	7,485
Average years on present farm	24.6	22.2	20.8	19.7	19.0	17.7
Years operating any farm (see text):						
5 years or less	1,089	1,662	1,513	1,239	1,088	2,254
6 to 10 years	1,110	1,954	1,458	1,237	1,109	1,788
11 years or more	7,355	9,896	7,652	5,908	4,954	7,541
Average years on any farm	27.0	24.3	22.8	21.7	20.8	19.2
Age group:						
Under 25 years	144	177	144	118	97	156
25 to 34 years	791	1,005	700	541	390	860
35 to 44 years	998	1,283	1,021	839	847	1,366
45 to 54 years	1,433	2,058	1,736	1,496	1,313	2,106
55 to 64 years	2,454	3,563	2,907	2,278	2,041	3,379
65 to 74 years	2,100	3,253	2,445	1,856	1,527	2,449
75 years and over	1,634	2,173	1,670	1,256	936	1,267
Average age	59.0	59.3	59.2	58.9	58.2	57.0
Young producers (see text)	1,027	1,324	954	716	569	1,128
Producers of Hispanic, Latino, or Spanish origin	94	200	151	146	105	255
Producers by race:						
American Indian or Alaska Native	39	111	35	50	42	91
Asian	13	24	4	7	25	14
Black or African American	23	75	24	19	13	45
Native Hawaiian or Other Pacific Islander	1	5	2	1	-	6
White	9,428	13,200	10,478	8,225	7,017	11,326
More than one race reported	50	97	80	82	54	101
Military service (see text):						
Never served	8,575	12,010	9,427	7,324	6,233	10,203
Served	979	1,502	1,196	1,060	918	1,380
Number of persons living in producers' households (see text)	18,463	25,097	19,433	14,931	13,214	21,032
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	7,863	11,087	8,633	6,877	5,941	9,894
Land use and/or crop decisions	7,366	9,884	7,448	5,764	4,950	7,939
Livestock decisions	5,605	7,726	5,790	4,496	3,884	7,123
Record keeping and/or financial management	7,485	10,213	7,947	6,193	5,171	8,272
Estate planning or succession planning	5,518	7,451	5,738	4,531	3,732	5,785
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	farms 5,664	7,926	6,237	4,916	4,295	7,015
acres 1,854,519	1,599,805	798,833	407,745	263,146	548,310	
Limited Liability Company	farms 256	392	278	185	170	204
acres 123,120	96,841	40,739	17,306	20,118	45,966	
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	farms 5,148	7,283	5,692	4,579	3,995	6,693
acres 1,631,464	1,438,457	713,745	373,156	239,962	487,298	

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	3,671	650	417	333	394	332
Registered under State law .....farms	7,610,233	4,253,508	1,529,928	753,481	453,031	217,244
.....acres	2,877	542	340	258	308	246
.....acres	6,173,010	3,499,040	1,261,766	587,255	339,216	154,147
Corporation .....farms	3,110	689	491	419	386	236
.....acres	6,169,117	2,897,090	1,522,476	917,734	467,583	149,248
Family held .....farms	2,845	638	480	403	363	219
.....acres	5,940,504	2,785,077	1,484,864	888,466	453,770	139,689
More than 10 stockholders .....farms	58	4	12	16	1	5
10 or less stockholders .....farms	2,787	634	468	387	362	214
Other than family held .....farms	265	51	11	16	23	17
.....acres	228,613	112,013	37,612	29,268	13,813	9,559
More than 10 stockholders .....farms	60	21	-	1	1	-
10 or less stockholders .....farms	205	30	11	15	22	17
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....farms	2,232	35	53	88	160	195
.....acres	1,237,493	163,634	231,773	221,537	167,786	117,642
HIRED FARM LABOR						
Hired farm labor .....farms	15,138	2,300	2,146	2,191	2,372	1,487
.....workers	43,102	14,764	6,021	4,998	4,934	3,053
Workers by days worked:						
150 days or more .....farms	6,923	1,968	1,387	1,143	901	457
.....workers	18,378	10,227	2,530	1,835	1,371	678
Less than 150 days .....farms	11,169	1,352	1,457	1,509	1,776	1,189
.....workers	24,724	4,537	3,491	3,163	3,563	2,375
Migrant farm labor on farms with hired labor .....farms	88	29	14	6	15	4
Migrant farm labor on farms reporting only contract labor .....farms	7	1	1	-	2	-
Unpaid workers .....farms	23,818	849	1,103	1,656	2,457	2,200
.....workers	49,763	1,756	2,246	3,301	5,123	4,640
FARMS BY SIZE						
1 to 9 acres .....farms	2,665	4	6	14	26	57
10 to 49 acres .....farms	10,101	22	21	6	36	86
50 to 69 acres .....farms	2,683	8	1	4	17	31
70 to 99 acres .....farms	5,339	14	7	13	13	88
100 to 139 acres .....farms	3,448	4	2	14	52	129
140 to 179 acres .....farms	5,184	25	14	17	85	372
180 to 219 acres .....farms	2,049	8	2	7	46	256
220 to 259 acres .....farms	1,954	9	8	5	111	300
260 to 499 acres .....farms	7,132	51	46	115	1,080	1,641
500 to 999 acres .....farms	6,192	89	88	697	2,231	1,640
1,000 to 1,999 acres .....farms	5,375	204	728	1,652	1,783	686
2,000 acres or more .....farms	6,447	2,190	2,042	1,400	635	106
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111) .....farms	20,787	1,666	2,264	2,967	4,156	2,762
Vegetable and melon farming (1112) .....farms	235	6	4	1	12	8
Fruit and tree nut farming (1113) .....farms	345	-	-	-	10	16
Greenhouse, nursery, and floriculture production (1114) .....farms	260	12	10	11	27	30
Other crop farming (1119) .....farms	13,842	44	67	76	323	331
Tobacco farming (11191) .....farms	-	-	-	-	-	-
Cotton farming (11192) .....farms	38	15	8	2	5	7
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....farms	13,804	29	59	74	318	324
Beef cattle ranching and farming (11211) .....farms	17,286	526	473	697	1,439	2,073
Cattle feedlots (11212) .....farms	544	219	82	66	53	45
Dairy cattle and milk production (11212) .....farms	298	61	36	83	46	22
Hog and pig farming (1122) .....farms	292	79	14	21	3	11
Poultry and egg production (1123) .....farms	309	9	5	6	9	7
Sheep and goat farming (1124) .....farms	1,138	2	-	3	4	18
Aquaculture and other animal production (1125, 1129) (see text) .....farms	3,233	4	10	13	33	69
OTHER FARM CHARACTERISTICS						
Farms reporting- Internet access .....farms	44,779	2,362	2,646	3,388	4,930	4,104
Dial-up .....farms	1,099	42	45	90	147	86
DSL .....farms	8,658	556	655	670	941	760
Cable modem .....farms	7,361	341	388	498	725	660
Fiber-optic .....farms	7,777	520	550	778	1,085	818
Mobile internet service for a cell phone or other device (see text) .....farms	17,300	992	1,047	1,291	1,900	1,569
Satellite .....farms	8,733	442	524	634	888	740
Don't know (see text) .....farms	3,907	188	223	275	480	401
Other internet service .....farms	1,692	95	81	118	129	104
Farms by number of households sharing in net income of operation:						
1 household .....farms	46,113	1,606	2,001	2,931	4,573	4,163
2 households .....farms	8,701	647	668	720	1,079	889
3 households .....farms	2,267	225	211	191	266	205
4 households .....farms	867	90	43	52	110	90
5 or more households .....farms	621	60	42	50	87	45
LIVESTOCK						
Cattle and calves inventory .....farms	26,740	1,639	1,839	2,395	3,283	3,173
.....number	6,278,772	3,865,940	675,027	534,191	474,044	299,252

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	329	405	286	185	172	168
Registered under State law acres	165,241	104,526	47,154	18,868	14,372	52,880
..... farms	273	325	191	144	127	123
..... acres	140,902	86,186	30,375	13,540	11,505	49,078
Corporation farms	205	214	161	109	85	115
..... acres	80,524	46,355	26,111	11,986	4,820	45,190
Family held farms	184	173	137	86	61	101
..... acres	76,316	38,521	18,092	9,959	3,259	42,491
More than 10 stockholders farms	10	2	3	3	-	2
10 or less stockholders farms	174	171	134	83	61	99
Other than family held farms	21	41	24	23	24	14
..... acres	4,208	7,834	8,019	2,027	1,561	2,699
More than 10 stockholders farms	5	7	4	12	5	4
10 or less stockholders farms	16	34	20	11	19	10
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. farms	254	389	383	269	193	213
..... acres	108,223	86,854	61,722	29,599	18,365	30,358
HIRED FARM LABOR						
Hired farm labor farms	1,165	1,252	762	530	404	529
..... workers	2,362	2,586	1,550	1,022	828	984
Workers by days worked:						
150 days or more farms	275	287	137	125	75	168
..... workers	457	454	260	170	125	271
Less than 150 days farms	968	1,054	670	435	355	404
..... workers	1,905	2,132	1,290	852	703	713
Migrant farm labor on farms with hired labor farms	4	6	2	1	-	7
Migrant farm labor on farms reporting only contract labor farms	-	2	-	-	-	1
Unpaid workers farms	2,353	3,295	2,638	2,140	1,973	3,154
..... workers	5,084	6,755	5,417	4,604	4,149	6,688
FARMS BY SIZE						
1 to 9 acres farms	78	193	256	423	505	1,103
10 to 49 acres farms	180	800	1,374	1,785	2,280	3,511
50 to 69 acres farms	131	496	522	571	458	444
70 to 99 acres farms	438	1,242	1,157	1,049	578	740
100 to 139 acres farms	511	916	796	461	209	354
140 to 179 acres farms	946	1,347	1,224	464	211	479
180 to 219 acres farms	429	652	351	115	44	139
220 to 259 acres farms	462	560	279	73	41	106
260 to 499 acres farms	1,664	1,668	447	150	84	186
500 to 999 acres farms	889	330	87	37	28	76
1,000 to 1,999 acres farms	179	71	19	13	4	36
2,000 acres or more farms	29	16	10	1	3	15
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111) farms	2,716	2,434	934	436	300	152
Vegetable and melon farming (1112) farms	25	44	50	50	21	14
Fruit and tree nut farming (1113) farms	29	55	56	49	56	74
Greenhouse, nursery, and floriculture production (1114) farms	31	51	27	26	21	14
Other crop farming (1119) farms	692	2,192	2,746	2,690	2,438	2,243
Tobacco farming (11191) farms	-	-	-	-	-	-
Cotton farming (11192) farms	1	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) farms	691	2,192	2,746	2,690	2,438	2,243
Beef cattle ranching and farming (11211) farms	2,269	3,040	2,260	1,353	975	2,181
Cattle feedlots (11212) farms	38	38	3	-	-	-
Dairy cattle and milk production (11212) farms	7	3	8	2	-	30
Hog and pig farming (1122) farms	14	30	23	41	47	9
Poultry and egg production (1123) farms	10	16	28	29	79	111
Sheep and goat farming (1124) farms	26	125	148	191	236	385
Aquaculture and other animal production (1125, 1129) (see text) farms	79	263	239	275	272	1,976
OTHER FARM CHARACTERISTICS						
Farms reporting- Internet access farms	4,423	5,946	4,697	3,708	3,234	5,341
Dial-up farms	122	154	122	99	69	123
DSL farms	714	1,095	892	754	630	991
Cable modem farms	813	1,094	866	693	541	742
Fiber-optic farms	803	942	696	479	436	670
Mobile internet service for a cell phone or other device (see text) farms	1,736	2,261	1,845	1,411	1,214	2,034
Satellite farms	838	1,186	927	703	643	1,208
Don't know (see text) farms	407	550	407	296	273	407
Other internet service farms	143	205	167	158	168	324
Farms by number of households sharing in net income of operation:						
1 household farms	4,579	6,527	5,308	4,287	3,765	6,373
2 households farms	975	1,234	875	607	440	567
3 households farms	244	299	195	133	139	159
4 households farms	78	137	74	67	69	57
5 or more households farms	60	94	70	48	32	33
LIVESTOCK						
Cattle and calves inventory farms	3,087	3,784	2,515	1,575	1,190	2,260
..... number	174,128	130,727	54,618	23,093	14,270	33,482

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	3,731	8	11	38	47	60	
10 to 49	10,271	60	121	237	579	786	
50 to 99	4,342	81	192	374	821	1,092	
100 to 199	3,765	151	332	698	1,064	1,032	
200 to 499	2,897	399	702	830	696	193	
500 or more	1,734	940	481	218	76	10	
Cows and heifers that calved	farms	23,985	1,158	1,598	2,190	3,070	3,061
number	1,660,514	427,886	279,324	261,409	257,286	177,816	
Beef cows	farms	23,682	1,112	1,569	2,133	3,031	3,028
number	1,499,843	283,731	273,482	254,889	254,524	177,128	
Farms with-							
1 to 9	4,459	16	26	50	86	98	
10 to 49	10,702	143	263	434	941	1,227	
50 to 99	4,183	166	264	610	1,012	1,309	
100 to 199	2,625	254	475	644	781	370	
200 to 499	1,486	400	473	372	208	24	
500 or more	227	133	68	23	3	-	
Milk cows	farms	639	68	50	112	82	62
number	160,671	144,155	5,842	6,520	2,762	688	
Farms with-							
1 to 9	313	-	2	7	23	30	
10 to 49	113	1	-	31	35	32	
50 to 99	115	6	18	67	24	-	
100 to 199	46	14	25	7	-	-	
200 to 499	23	18	5	-	-	-	
500 or more	29	29	-	-	-	-	
Other cattle (see text)	farms	22,400	1,622	1,791	2,270	3,043	2,813
number	4,618,258	3,438,054	395,703	272,782	216,758	121,436	
Cattle and calves sold	farms	24,211	1,663	1,868	2,402	3,313	3,194
number	7,973,867	6,545,081	464,321	331,702	277,460	168,099	
\$1,000	10,914,404	9,592,194	476,266	315,345	244,930	142,078	
Calves weighing less than 500 pounds	farms	8,984	358	545	758	1,147	1,308
number	459,519	231,839	48,549	41,121	49,209	35,104	
Cattle weighing 500 pounds or more	farms	22,244	1,639	1,821	2,327	3,207	3,012
number	7,514,348	6,313,242	415,772	290,581	228,251	132,995	
Cattle on feed (see text)	farms	1,010	412	184	156	99	66
number	4,904,113	4,833,200	41,820	18,936	5,953	2,242	
Hogs and pigs inventory	farms	943	108	35	43	52	72
number	2,100,764	1,999,215	34,604	51,708	4,070	3,454	
Farms with-							
1 to 24	649	10	10	7	15	44	
25 to 49	61	-	-	4	12	10	
50 to 99	51	3	2	3	11	8	
100 to 199	27	-	1	2	10	6	
200 to 499	26	1	6	8	4	4	
500 or more	129	94	16	19	-	-	
Hogs and pigs sold	farms	1,067	112	39	46	82	79
number	5,401,917	5,210,221	86,497	74,460	7,244	9,026	
\$1,000	711,689	691,202	10,135	6,537	1,065	1,068	
Sheep and lambs inventory (see text)	farms	1,234	25	28	39	87	88
number	73,526	14,425	6,223	7,560	6,953	8,388	
Sheep and lambs sold	farms	972	24	29	34	69	74
number	58,742	18,325	4,388	6,464	4,906	7,535	
Total horses and ponies inventory	farms	9,022	408	378	457	686	653
number	53,408	2,846	2,044	4,035	3,751	3,650	
Total horses and ponies sold (see text)	farms	1,345	39	30	66	96	112
number	5,080	377	165	377	494	777	
Goats, all inventory	farms	2,010	15	25	21	79	108
number	48,942	432	2,527	2,208	5,084	4,112	
Goats, all sold	farms	1,297	10	29	16	54	96
number	25,404	360	848	1,462	4,151	2,874	
POULTRY							
Layers inventory (see text)	farms	3,967	30	53	99	168	248
number	(D)	(D)	1,279	33,018	6,207	15,583	
Farms with-							
1 to 399	3,953	27	53	97	166	245	
400 to 3,199	8	1	-	-	2	1	
3,200 to 9,999	2	-	-	-	-	2	
10,000 to 19,999	2	-	-	2	-	-	
20,000 to 49,999	-	-	-	-	-	-	
50,000 to 99,999	1	1	-	-	-	-	
100,000 or more	1	1	-	-	-	-	
Pullets for laying flock replacement inventory	farms	517	2	1	12	20	20
number	(D)	(D)	(D)	494	368	1,994	
Layers sold (see text)	farms	459	2	2	12	11	39
number	(D)	(D)	(D)	30,564	839	35,149	
Pullets for laying flock replacement sold	farms	52	-	-	-	3	1
number	3,612	-	-	-	(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	130	319	505	643	677	1,293
10 to 49	1,535	2,823	1,876	903	482	869
50 to 99	1,012	551	108	24	24	63
100 to 199	369	72	20	5	5	17
200 to 499	40	11	6	-	2	18
500 or more	1	8	-	-	-	-
Cows and heifers that calved	2,913	3,540	2,302	1,420	1,000	1,733
farms						
number	105,329	78,898	33,502	14,148	8,064	16,852
Beef cows	2,897	3,529	2,285	1,413	988	1,697
farms						
number	105,048	78,772	33,415	14,085	8,017	16,752
Farms with-						
1 to 9	184	487	792	857	738	1,125
10 to 49	2,025	2,864	1,459	552	240	554
50 to 99	605	165	28	3	8	13
100 to 199	81	6	6	1	2	5
200 to 499	2	7	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cows	61	46	44	23	35	56
farms						
number	281	126	87	63	47	100
Farms with-						
1 to 9	48	45	44	23	35	56
10 to 49	13	1	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text)	2,589	2,940	1,892	1,140	844	1,456
farms						
number	68,799	51,829	21,116	8,945	6,206	16,630
Cattle and calves sold	3,064	3,653	2,464	1,427	973	190
farms						
number	96,307	60,613	20,979	6,655	2,377	273
\$1,000	75,780	46,469	15,058	4,601	1,552	129
Calves weighing less than 500 pounds	1,326	1,551	1,034	538	335	84
farms						
number	25,220	17,519	7,444	2,410	968	136
Cattle weighing 500 pounds or more	2,865	3,247	2,083	1,184	739	120
farms						
number	71,087	43,094	13,535	4,245	1,409	137
Cattle on feed (see text)	50	40	3	-	-	-
farms						
number	1,300	620	42	-	-	-
Hogs and pigs inventory	96	122	101	113	81	120
farms						
number	2,841	2,183	1,049	760	486	394
Farms with-						
1 to 24	74	89	89	111	80	120
25 to 49	6	15	11	2	1	-
50 to 99	5	18	1	-	-	-
100 to 199	8	-	-	-	-	-
200 to 499	3	-	-	-	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold	102	131	118	152	110	96
farms						
number	4,613	4,995	2,004	1,674	778	405
\$1,000	565	561	231	189	90	43
Sheep and lambs inventory (see text)	104	189	179	108	148	239
farms						
number	6,537	9,047	5,571	3,671	1,924	3,227
Sheep and lambs sold	85	149	160	118	116	114
farms						
number	3,974	6,067	3,584	2,134	945	420
Total horses and ponies inventory	651	1,133	814	766	765	2,311
farms						
number	3,300	6,413	4,490	3,056	3,147	16,676
Total horses and ponies sold (see text)	119	290	242	170	136	45
farms						
number	474	1,110	684	358	211	53
Goats, all inventory	130	249	241	286	310	546
farms						
number	3,245	8,475	5,122	5,878	5,207	6,652
Goats, all sold	90	209	182	231	225	155
farms						
number	1,950	5,504	2,845	2,731	2,062	617
POULTRY						
Layers inventory (see text)	308	490	491	518	543	1,019
farms						
number	8,421	12,821	12,516	10,970	11,499	17,124
Farms with-						
1 to 399	306	489	490	518	543	1,019
400 to 3,199	2	1	1	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory	29	76	89	76	91	101
farms						
number	769	1,902	1,999	2,192	1,475	2,173
Layers sold (see text)	27	67	81	68	74	76
farms						
number	1,600	2,045	3,549	2,118	5,461	930
Pullets for laying flock replacement sold	-	10	14	11	5	8
farms						
number	-	111	276	384	(D)	80

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 number	214 22,153	- -	1 (D)	4 2,100	12 (D)	15 5,005
Farms with-						
1 to 1,999	212	-	1	4	12	13
2,000 to 59,999	2	-	-	-	-	2
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text) .....farms number	280 192,514	7 141,683	3 (D)	6 (D)	10 27	9 1,359
Turkeys sold (see text) .....farms number	77 611,531	9 532,263	3 (D)	3 (D)	2 (D)	4 5,000
CROPS						
Barley for grain .....farms acres	56 3,816	4 259	11 1,656	4 244	18 1,249	11 121
.....bushels	152,938	12,749	79,295	17,404	34,019	2,981
Irrigated .....farms acres	2 (D)	- -	- -	2 (D)	- -	- -
Farms by acres harvested:						
1 to 24 acres	22	-	2	-	5	9
25 to 99 acres	20	3	2	4	8	2
100 to 249 acres	10	1	3	-	5	-
250 to 499 acres	4	-	4	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for grain .....farms acres	12,556 5,232,355	2,069 2,676,203	2,166 1,171,667	2,459 773,120	2,617 417,319	1,337 111,214
.....bushels	693,862,078	383,025,868	152,744,626	91,396,062	47,757,116	11,674,264
Irrigated .....farms acres	3,137 1,339,530	1,028 868,332	777 261,581	676 141,691	450 55,366	149 9,600
Farms by acres harvested:						
1 to 24 acres	870	3	5	23	76	127
25 to 99 acres	3,185	44	99	336	765	788
100 to 249 acres	3,079	158	367	715	1,337	390
250 to 499 acres	2,230	227	624	957	383	32
500 acres or more	3,192	1,637	1,071	428	56	-
Corn for silage or greenchop .....farms acres	1,238 174,879	433 102,897	273 34,017	237 19,439	160 11,591	67 4,252
.....tons	2,977,689	1,987,768	490,802	262,460	166,693	44,680
Irrigated .....farms acres	245 56,441	119 41,709	62 8,812	23 2,409	36 3,319	4 (D)
Farms by acres harvested:						
1 to 24 acres	160	15	17	38	34	22
25 to 99 acres	545	124	142	136	83	32
100 to 249 acres	365	182	82	51	37	7
250 to 499 acres	118	75	23	8	6	6
500 acres or more	50	37	9	4	-	-
Cotton, all .....farms acres	221 96,521	75 58,666	61 24,982	47 9,343	21 2,480	14 1,003
.....bales	187,728	116,088	46,883	18,936	3,887	(D)
Irrigated .....farms acres	100 28,599	44 21,687	32 5,310	10 729	6 584	6 (D)
Farms by acres harvested:						
1 to 24 acres	5	-	-	-	-	3
25 to 99 acres	21	-	-	4	11	5
100 to 249 acres	75	8	22	30	9	6
250 to 499 acres	60	22	24	13	1	-
500 acres or more	60	45	15	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms acres	27 7,331	14 5,551	9 1,376	2 (D)	2 (D)	- -
.....cwt	231,653	185,685	39,688	(D)	(D)	-
Irrigated .....farms acres	26 (D)	14 5,531	8 (D)	2 (D)	2 (D)	- -
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	3	1	1	1	-	-
100 to 249 acres	15	5	7	1	2	-
250 to 499 acres	5	4	1	-	-	-
500 acres or more	4	4	-	-	-	-
Oats for grain .....farms acres	399 25,256	56 6,941	70 7,364	76 5,676	54 1,863	53 1,174
.....bushels	1,325,952	334,527	393,470	328,656	115,920	61,269
Irrigated .....farms acres	10 1,267	8 (D)	2 (D)	- -	- -	- -
Farms by acres harvested:						
1 to 24 acres	176	7	14	20	28	39
25 to 99 acres	133	20	27	30	23	13
100 to 249 acres	77	25	22	24	3	1
250 to 499 acres	10	3	5	2	-	-
500 acres or more	3	1	2	-	-	-
Sorghum for grain .....farms acres	7,294 2,430,570	1,097 910,651	1,244 657,623	1,405 433,311	1,597 276,544	914 96,251
.....bushels	193,686,322	80,575,564	53,299,953	32,031,164	19,027,985	5,730,703
Irrigated .....farms acres	530 93,554	199 51,734	134 21,949	103 12,450	65 5,601	20 1,365
Farms by acres harvested:						
1 to 24 acres	419	6	14	20	49	80
25 to 99 acres	1,980	60	102	253	486	416
100 to 249 acres	2,149	195	280	458	740	361

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.						
Sorghum for grain - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	1,315	231	334	418	268	55
500 acres or more	1,431	605	514	256	54	2
Soybeans for beans	farms 16,372	1,678	1,886	2,500	3,424	2,231
acres	5,120,305	1,709,917	1,197,467	950,937	754,554	254,622
bushels	196,810,212	74,798,087	46,574,853	34,715,638	25,606,557	7,912,753
Irrigated	farms 2,105	633	500	455	322	115
acres	500,508	272,628	106,647	72,603	36,208	8,643
Farms by acres harvested:						
1 to 24 acres	1,408	4	10	10	49	99
25 to 99 acres	4,760	57	69	205	605	1,014
100 to 249 acres	4,228	176	316	605	1,557	993
250 to 499 acres	2,896	290	430	1,001	1,029	122
500 acres or more	3,080	1,151	1,061	679	184	3
Sunflower seed, all	farms 250	96	67	31	36	13
acres	58,084	30,626	17,272	3,917	5,341	761
pounds	74,386,938	43,600,154	19,329,088	4,493,181	5,755,872	941,024
Irrigated	farms 86	45	25	6	9	-
acres	15,615	10,398	3,761	(D)	719	-
Farms by acres harvested:						
1 to 24 acres	12	2	2	3	1	2
25 to 99 acres	69	9	18	11	17	9
100 to 249 acres	97	42	28	13	12	2
250 to 499 acres	48	28	11	4	5	-
500 acres or more	24	15	8	-	1	-
Wheat for grain, all	farms 15,658	1,907	2,154	2,537	3,330	2,028
acres	7,003,948	2,266,106	1,714,818	1,367,033	1,016,945	355,640
bushels	319,315,035	110,857,712	80,667,725	60,534,641	43,207,804	13,644,122
Irrigated	farms 1,383	534	348	248	173	47
acres	336,362	197,571	72,716	40,107	20,951	2,845
Farms by acres harvested:						
1 to 24 acres	960	6	18	33	64	84
25 to 99 acres	3,564	69	94	181	553	685
100 to 249 acres	3,701	175	244	483	1,139	800
250 to 499 acres	2,756	251	401	678	951	378
500 acres or more	4,677	1,406	1,397	1,162	623	81
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms 25,831	1,465	1,701	2,242	3,233	2,682
acres	2,497,574	497,882	368,798	357,798	430,099	251,852
tons, dry equivalent	5,645,809	1,710,336	957,051	810,935	899,415	430,993
Irrigated	farms 1,137	347	199	190	169	82
acres	204,474	112,520	34,492	22,205	22,411	6,968
Farms by acres harvested:						
1 to 24 acres	8,064	70	94	211	413	459
25 to 99 acres	10,880	366	534	898	1,413	1,285
100 to 249 acres	4,759	491	580	732	987	777
250 to 499 acres	1,465	303	334	272	312	138
500 acres or more	663	235	159	129	108	23
Alfalfa hay	farms 8,167	838	949	1,167	1,451	1,033
acres	607,483	194,953	113,475	90,432	95,103	42,975
tons, dry	2,149,965	853,144	431,656	302,528	308,697	109,609
Irrigated	farms 733	225	125	132	112	70
acres	131,560	70,690	22,865	13,751	16,492	5,467
Other dry hay (see text)	farms 18,010	922	1,092	1,538	2,285	1,864
acres	1,614,410	250,743	224,599	237,686	302,996	180,138
tons, dry	2,769,884	522,664	417,489	420,769	527,783	282,160
Irrigated	farms 401	108	78	56	64	17
acres	33,924	15,216	5,538	4,141	4,867	1,295
Field and grass seed crops, all	farms 52	2	10	4	10	5
acres	3,123	(D)	560	147	994	285
Irrigated	farms 5	1	1	1	-	-
acres	384	(D)	(D)	(D)	-	-
Land in vegetables (see text)	farms 498	14	11	11	29	42
acres	6,201	4,237	587	142	300	144
Irrigated	farms 242	12	4	4	16	18
acres	4,963	(D)	275	(D)	136	41
Farms by acres harvested:						
0.1 to 4.9 acres	409	2	5	8	12	31
5.0 to 24.9 acres	67	1	-	2	15	11
25.0 to 99.9 acres	12	3	5	-	2	-
100.0 to 249.9 acres	5	3	1	1	-	-
250.0 acres or more	5	5	-	-	-	-
Beans, snap	farms 129	2	-	1	7	9
acres	36	(D)	-	(D)	3	3
Harvested for processing	farms 7	-	-	-	1	-
acres	2	-	-	-	(D)	-
Peas, green	farms 27	-	-	-	-	3
acres	4	-	-	-	-	(Z)
Harvested for processing	farms 3	-	-	-	-	-
acres	(Z)	-	-	-	-	-
Potatoes	farms 161	6	5	2	13	21
acres	3,848	3,563	(D)	(D)	11	10
Harvested for processing	farms 4	2	-	-	-	-
acres	(D)	(D)	-	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	152	1	1	2	13	21

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.						
Sorghum for grain - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	8	1	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans	2,029	1,641	526	236	161	60
farms	151,763	79,872	15,127	4,113	1,695	238
acres	4,648,366	2,124,235	322,578	75,438	28,192	3,515
bushels	50	20	1	9	-	-
Irrigated	2,737	848	(D)	(D)	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	178	386	277	185	150	60
25 to 99 acres	1,389	1,115	245	50	11	-
100 to 249 acres	440	136	4	1	-	-
250 to 499 acres	20	4	-	-	-	-
500 acres or more	2	-	-	-	-	-
Sunflower seed, all	4	3	-	-	-	-
farms	86	81	-	-	-	-
acres	129,633	137,986	-	-	-	-
pounds	1	-	-	-	-	-
Irrigated	(D)	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	2	-	-	-	-	-
25 to 99 acres	2	3	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, all	1,596	1,195	483	188	149	91
farms	169,458	81,805	22,661	6,104	2,547	831
acres	6,704,018	2,855,871	642,285	134,762	51,755	14,340
bushels	25	5	3	-	-	-
Irrigated	1,669	348	155	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	110	201	141	95	124	84
25 to 99 acres	812	748	306	85	24	7
100 to 249 acres	590	228	35	6	1	-
250 to 499 acres	77	17	1	2	-	-
500 acres or more	7	1	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	2,658	3,394	2,359	1,865	1,514	2,718
farms	174,591	184,378	94,064	58,420	34,630	45,062
acres	297,497	272,430	122,105	68,405	34,127	42,515
tons, dry equivalent	45	44	26	18	11	6
Irrigated	2,411	1,989	663	649	139	27
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	711	1,021	954	910	1,012	2,209
25 to 99 acres	1,419	1,882	1,231	893	477	482
100 to 249 acres	457	457	167	62	25	24
250 to 499 acres	64	33	7	-	-	2
500 acres or more	7	1	-	-	-	1
Alfalfa hay	773	766	460	290	195	245
farms	27,028	22,791	10,319	5,247	2,806	2,354
acres	68,104	44,860	17,782	8,017	3,169	2,399
tons, dry	27	13	17	7	4	1
Irrigated	943	547	520	269	(D)	(D)
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other dry hay (see text)	1,915	2,461	1,690	1,327	1,035	1,881
farms	123,871	132,558	67,060	41,143	22,436	31,180
acres	198,103	198,844	91,884	51,553	25,023	33,612
tons, dry	22	30	9	8	4	5
Irrigated	1,270	1,082	139	270	87	19
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Field and grass seed crops, all	3	6	3	6	-	3
farms	368	140	(D)	60	-	3
acres	-	-	2	-	-	-
Irrigated	-	-	(D)	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in vegetables (see text)	54	110	90	82	41	14
farms	203	177	237	118	46	11
acres	30	42	48	51	14	3
Irrigated	81	57	96	81	10	3
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	38	103	80	77	39	14
5.0 to 24.9 acres	16	7	8	5	2	-
25.0 to 99.9 acres	-	-	2	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Beans, snap	20	28	32	26	1	3
farms	5	5	7	9	(D)	(Z)
acres	-	1	3	2	-	-
Harvested for processing	-	(D)	(Z)	(D)	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Peas, green	8	8	5	3	-	-
farms	1	1	(D)	(D)	-	-
acres	-	-	2	1	-	-
Harvested for processing	-	-	(D)	(D)	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Potatoes	17	31	33	22	9	2
farms	9	7	12	7	3	(D)
acres	-	-	1	-	1	-
Harvested for processing	-	-	(D)	-	(D)	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	17	31	33	22	9	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
CROPS - Con.						
Land in vegetables (see text) - Con.						
Potatoes - Con.						
Farms by acres harvested: - Con.						
5.0 to 24.9 acres	3	-	3	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	1	-	1	-	-	-
250.0 acres or more	5	5	-	-	-	-
Sweet corn	141	3	10	2	9	13
acres	381	(D)	134	(D)	30	14
Harvested for processing	8	-	1	-	-	-
acres	3	-	(D)	-	-	-
Sweet potatoes	51	1	-	1	12	4
acres	27	(D)	-	(D)	13	1
Harvested for processing	6	-	-	-	2	-
acres	1	-	-	-	(D)	-
Tomatoes in the open	273	-	4	1	17	21
acres	153	-	16	(D)	20	18
Harvested for processing	19	-	-	-	-	-
acres	5	-	-	-	-	-
Land in orchards (see text)	510	-	6	5	23	25
acres	4,170	-	(D)	(D)	868	596
Irrigated	95	-	2	-	6	2
acres	321	-	(D)	-	77	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	361	-	3	3	7	7
5.0 to 24.9 acres	108	-	3	-	6	8
25.0 to 99.9 acres	35	-	-	1	7	10
100.0 to 249.9 acres	5	-	-	-	3	-
250.0 acres or more	1	-	-	1	-	-
Apples	211	-	2	-	10	5
bearing and nonbearing acres	291	-	(D)	-	104	42
Grapes	148	-	2	3	6	5
bearing and nonbearing acres	433	-	(D)	(D)	34	24
Peaches, all	157	-	2	-	4	7
bearing and nonbearing acres	169	-	(D)	-	18	54
Almonds	9	-	-	-	-	-
bearing and nonbearing acres	(D)	-	-	-	-	-
Pecans	146	-	4	2	8	12
bearing and nonbearing acres	2,752	-	61	(D)	684	397
Walnuts, English	31	-	-	-	-	-
bearing and nonbearing acres	72	-	-	-	-	-
Land in berries (see text)	214	1	5	-	18	16
acres	200	(D)	(D)	-	28	9

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: - Con.						
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	14	31	18	25	8	8
acres	22	15	7	20	4	6
Harvested for processing	-	-	4	1	2	-
acres	-	-	1	(D)	(D)	-
Sweet potatoes	5	6	12	8	2	-
acres	6	(D)	2	(D)	(D)	-
Harvested for processing	-	2	-	2	-	-
acres	-	(D)	-	(D)	-	-
Tomatoes in the open	39	61	62	45	17	6
acres	34	24	15	19	(D)	1
Harvested for processing	1	5	4	5	4	-
acres	(D)	1	1	(D)	(Z)	-
Land in orchards (see text)	51	99	78	75	76	72
acres	705	485	275	395	187	248
Irrigated	18	26	16	8	15	2
acres	105	75	22	14	16	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	18	78	59	65	63	58
5.0 to 24.9 acres	23	17	17	8	13	13
25.0 to 99.9 acres	9	4	2	1	-	1
100.0 to 249.9 acres	1	-	-	1	-	-
250.0 acres or more	-	-	-	-	-	-
Apples	14	33	45	42	39	21
bearing and nonbearing acres	29	19	38	(D)	19	24
Grapes	16	36	24	19	22	15
bearing and nonbearing acres	127	105	55	14	53	15
Peaches, all	13	33	29	21	40	8
bearing and nonbearing acres	21	24	13	16	21	(D)
Almonds	-	-	2	3	4	-
bearing and nonbearing acres	-	-	(D)	1	1	-
Pecans	19	18	19	20	15	29
bearing and nonbearing acres	493	308	149	117	(D)	154
Walnuts, English	-	6	4	2	6	13
bearing and nonbearing acres	-	7	(D)	(D)	(D)	44
Land in berries (see text)	17	38	40	27	27	25
acres	23	43	53	19	8	8

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	58,569	49,556	3,671	2,877
..... percent	100.0	84.6	6.3	4.9
Land in farms acres	45,759,319	30,742,476	7,610,233	6,173,010
Average size of farm acres	781	620	2,073	2,146
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text) farms	58,569	49,556	3,671	2,877
..... \$1,000	19,291,930	6,615,415	4,972,748	4,601,093
Average per farm dollars	329,388	133,494	1,354,603	1,599,268
Farms by economic class:				
Less than \$1,000 (see text)	7,189	6,693	168	123
\$1,000 to \$2,499	4,445	3,995	172	127
\$2,500 to \$4,999	5,142	4,579	185	144
\$5,000 to \$9,999	6,522	5,692	286	191
\$10,000 to \$24,999	8,291	7,283	405	325
\$25,000 to \$49,999	5,936	5,148	329	273
\$50,000 to \$99,999	5,392	4,629	332	246
\$100,000 to \$249,999	6,115	5,175	394	308
\$250,000 to \$499,999	3,944	3,104	333	258
\$500,000 to \$999,999	2,965	2,004	417	340
\$1,000,000 or more	2,628	1,254	650	542
\$1,000,000 to \$2,499,999	2,054	1,070	475	385
\$2,500,000 to \$4,999,999	346	149	90	77
\$5,000,000 or more	228	35	85	80
Total sales farms	58,569	49,556	3,671	2,877
..... \$1,000	18,782,726	6,275,459	4,894,831	4,537,022
Grains, oilseeds, dry beans, and dry peas farms	26,241	21,015	2,332	1,852
..... \$1,000	6,058,037	3,702,464	1,232,787	979,440
Sales of \$50,000 or more farms	14,920	11,145	1,668	1,332
..... \$1,000	5,847,613	3,522,075	1,218,987	968,698
Corn farms	12,857	9,621	1,405	1,142
..... \$1,000	2,304,987	1,287,575	548,259	442,691
Sales of \$50,000 or more farms	7,262	4,895	997	821
..... \$1,000	2,194,435	1,195,546	539,534	435,717
Wheat farms	15,658	12,184	1,569	1,227
..... \$1,000	1,178,434	773,959	214,925	167,845
Sales of \$50,000 or more farms	6,401	4,489	879	679
..... \$1,000	1,014,291	640,557	201,838	157,394
Soybeans farms	16,370	13,126	1,456	1,140
..... \$1,000	1,764,550	1,136,895	298,793	235,968
Sales of \$50,000 or more farms	7,643	5,543	953	751
..... \$1,000	1,597,000	992,097	289,144	228,543
Sorghum farms	7,555	5,741	836	636
..... \$1,000	772,339	482,197	159,584	124,089
Sales of \$50,000 or more farms	3,370	2,307	494	387
..... \$1,000	689,366	415,230	151,416	118,337
Barley farms	56	40	5	5
..... \$1,000	544	309	122	122
Sales of \$50,000 or more farms	2	-	2	2
..... \$1,000	(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	980	696	146	107
..... \$1,000	37,183	21,528	11,104	8,726
Sales of \$50,000 or more farms	196	109	62	50
..... \$1,000	27,523	14,994	9,536	7,753
Tobacco farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Cotton and cottonseed farms	221	157	36	28
..... \$1,000	59,236	34,542	(D)	(D)
Sales of \$50,000 or more farms	189	133	34	26
..... \$1,000	58,528	33,967	(D)	(D)
Vegetables, melons, potatoes, and sweet potatoes farms	507	429	27	22
..... \$1,000	22,493	6,272	8,700	(D)
Sales of \$50,000 or more farms	43	26	5	2
..... \$1,000	19,336	3,891	8,444	(D)
Fruits, tree nuts, and berries farms	485	419	15	11
..... \$1,000	4,796	3,748	151	124
Sales of \$50,000 or more farms	21	17	-	-
..... \$1,000	1,810	(D)	-	-
Fruits and tree nuts farms	389	333	11	10
..... \$1,000	4,291	3,330	(D)	(D)
Sales of \$50,000 or more farms	20	16	-	-
..... \$1,000	1,717	(D)	-	-
Berries farms	178	160	8	5
..... \$1,000	505	418	(D)	(D)
Sales of \$50,000 or more farms	1	1	-	-
..... \$1,000	(D)	(D)	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	300	213	15	14
..... \$1,000	55,616	8,534	1,788	(D)
Sales of \$50,000 or more farms	95	37	9	8
..... \$1,000	53,542	6,899	1,726	(D)

See footnote(s) at end of table.

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

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

Item	Corporation					Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
FARMS AND LAND IN FARMS						
Farms number	3,110	2,845	2,787	265	205	2,232
..... percent	5.3	4.9	4.8	0.5	0.4	3.8
Land in farms acres	6,169,117	5,940,504	5,818,286	228,613	179,996	1,237,493
Average size of farm acres	1,984	2,088	2,088	863	878	554
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms	3,110	2,845	2,787	265	205	2,232
..... \$1,000	7,311,193	3,223,260	3,100,095	4,087,932	1,341,837	392,575
Average per farm dollars	2,350,866	1,132,956	1,112,341	15,426,159	6,545,548	175,885
Farms by economic class:						
Less than \$1,000 (see text) farms	115	101	99	14	10	213
\$1,000 to \$2,499 farms	85	61	61	24	19	193
\$2,500 to \$4,999 farms	109	86	83	23	11	269
\$5,000 to \$9,999 farms	161	137	134	24	20	383
\$10,000 to \$24,999 farms	214	173	171	41	34	389
\$25,000 to \$49,999 farms	205	184	174	21	16	254
\$50,000 to \$99,999 farms	236	219	214	17	17	195
\$100,000 to \$249,999 farms	386	363	362	23	22	160
\$250,000 to \$499,999 farms	419	403	387	16	15	88
\$500,000 to \$999,999 farms	491	480	468	11	11	53
\$1,000,000 or more farms	689	638	634	51	30	35
\$1,000,000 to \$2,499,999 farms	481	474	471	7	7	28
\$2,500,000 to \$4,999,999 farms	106	101	101	5	5	1
\$5,000,000 or more farms	102	63	62	39	18	6
Total sales farms	3,110	2,845	2,787	265	205	2,232
..... \$1,000	7,239,353	3,153,911	3,031,937	4,085,441	1,339,716	373,083
Grains, oilseeds, dry beans, and dry peas farms	2,145	2,043	2,007	102	88	749
..... \$1,000	1,025,123	999,216	990,146	25,907	23,370	97,663
Sales of \$50,000 or more farms	1,780	1,716	1,695	64	54	327
..... \$1,000	1,017,229	991,974	983,331	25,255	22,772	89,322
Corn farms	1,519	1,461	1,436	58	49	312
..... \$1,000	429,922	418,633	414,416	11,289	9,829	39,230
Sales of \$50,000 or more farms	1,232	1,190	1,173	42	35	138
..... \$1,000	423,108	412,204	408,168	10,904	(D)	36,246
Wheat farms	1,468	1,409	1,382	59	51	437
..... \$1,000	168,621	164,590	163,315	4,031	(D)	20,928
Sales of \$50,000 or more farms	917	887	874	30	26	116
..... \$1,000	155,975	152,328	151,372	3,647	3,355	15,921
Soybeans farms	1,360	1,307	1,281	53	52	428
..... \$1,000	302,406	295,751	293,500	6,655	(D)	26,455
Sales of \$50,000 or more farms	1,004	981	967	23	23	143
..... \$1,000	294,248	288,193	286,197	6,055	6,055	21,511
Sorghum farms	774	744	730	30	25	204
..... \$1,000	119,670	115,738	114,493	3,932	(D)	10,888
Sales of \$50,000 or more farms	511	495	491	16	14	58
..... \$1,000	114,022	110,463	109,477	3,559	(D)	8,697
Barley farms	10	10	10	-	-	1
..... \$1,000	(D)	(D)	(D)	-	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Rice farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	110	110	105	-	-	28
..... \$1,000	(D)	(D)	(D)	-	-	(D)
Sales of \$50,000 or more farms	24	24	24	-	-	1
..... \$1,000	(D)	(D)	(D)	-	-	(D)
Tobacco farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed farms	22	22	21	-	-	6
..... \$1,000	9,793	9,793	(D)	-	-	(D)
Sales of \$50,000 or more farms	21	21	20	-	-	1
..... \$1,000	(D)	(D)	(D)	-	-	(D)
Vegetables, melons, potatoes, and sweet potatoes farms	31	26	23	5	5	20
..... \$1,000	7,243	7,174	7,171	69	69	278
Sales of \$50,000 or more farms	9	9	9	-	-	3
..... \$1,000	6,843	6,843	6,843	-	-	158
Fruits, tree nuts, and berries farms	43	29	26	14	14	8
..... \$1,000	582	484	376	99	99	315
Sales of \$50,000 or more farms	1	1	1	-	-	3
..... \$1,000	(D)	(D)	(D)	-	-	310
Fruits and tree nuts farms	37	25	22	12	12	8
..... \$1,000	(D)	441	333	(D)	(D)	(D)
Sales of \$50,000 or more farms	1	1	1	-	-	3
..... \$1,000	(D)	(D)	(D)	-	-	(D)
Berries farms	9	7	7	2	2	1
..... \$1,000	(D)	43	43	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	60	48	45	12	11	12
..... \$1,000	44,672	43,539	(D)	1,133	(D)	622
Sales of \$50,000 or more farms	43	35	32	8	7	6
..... \$1,000	44,364	43,320	(D)	1,044	(D)	552

See footnote(s) at end of table.

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

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
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 46 \$1,000 536	41 462	1 (D)	1 (D)
Sales of \$50,000 or more	farms 2 \$1,000 (D)	1 (D)	-	-
Cultivated Christmas trees (see text)	farms 39 \$1,000 519	35 (D)	-	-
Sales of \$50,000 or more	farms 2 \$1,000 (D)	1 (D)	-	-
Short rotation woody crops	farms 7 \$1,000 17	6 (D)	1 (D)	1 (D)
Sales of \$50,000 or more	farms - \$1,000 -	-	-	-
Other crops and hay (see text)	farms 15,810 \$1,000 259,723	13,626 165,935	963 64,336	731 49,631
Sales of \$50,000 or more	farms 953 \$1,000 161,841	626 86,205	188 55,959	149 43,469
Maple syrup	farms 1 \$1,000 (D)	1 (D)	-	-
Sales of \$50,000 or more	farms - \$1,000 -	-	-	-
Cattle and calves	farms 24,211 \$1,000 10,914,404	20,965 1,963,004	1,524 2,864,896	1,191 2,790,313
Sales of \$50,000 or more	farms 8,305 \$1,000 10,663,140	6,310 1,736,630	919 2,852,782	724 2,780,529
Milk from cows	farms 368 \$1,000 591,154	257 (D)	73 366,047	61 363,580
Sales of \$50,000 or more	farms 287 \$1,000 589,985	185 (D)	64 365,928	52 363,461
Hogs and pigs	farms 1,067 \$1,000 711,689	914 200,523	59 333,900	44 325,742
Sales of \$50,000 or more	farms 169 \$1,000 708,628	74 197,760	31 333,737	21 325,599
Sheep, goats, wool, mohair, and milk	farms 2,099 \$1,000 15,396	1,957 9,985	70 3,112	45 (D)
Sales of \$50,000 or more	farms 35 \$1,000 7,061	25 2,446	3 (D)	1 (D)
Horses, ponies, mules, burros, and donkeys (see text)	farms 1,416 \$1,000 11,709	1,231 9,889	85 (D)	65 859
Sales of \$50,000 or more	farms 40 \$1,000 3,764	36 3,350	2 (D)	1 (D)
Poultry and eggs	farms 2,384 \$1,000 63,415	2,225 55,618	61 (D)	47 (D)
Sales of \$50,000 or more	farms 36 \$1,000 61,563	31 53,949	3 (D)	3 (D)
Aquaculture	farms 17 \$1,000 2,206	11 (D)	-	-
Sales of \$50,000 or more	farms 7 \$1,000 2,196	2 (D)	-	-
Other animals and other animal products (see text)	farms 698 \$1,000 12,317	619 4,358	41 364	31 336
Sales of \$50,000 or more	farms 27 \$1,000 10,047	16 2,612	1 (D)	1 (D)
Value of- Government payments (see text)	farms 36,143 \$1,000 509,205	29,061 339,957	2,880 77,916	2,270 64,071
Landlord's share of total sales (see text)	farms 9,241 \$1,000 670,607	7,275 418,863	876 127,522	674 105,933
FOOD MARKETING PRACTICES (SEE TEXT)				
Food sold directly to - Consumers	farms 1,613 \$1,000 9,905	1,455 7,245	64 678	46 519
Retail markets, institutions, and food hubs for local or regionally branded products (see text)	farms 212 \$1,000 4,164	173 1,619	17 1,369	13 257
FARM PRODUCTION EXPENSES				
Total farm production expenses ¹	farms 58,569 \$1,000 16,990,456	49,556 5,504,003	3,671 4,460,141	2,877 4,152,425
Average per farm	dollars 290,093	111,066	1,214,966	1,443,318
Fertilizer, lime, and soil conditioners purchased	farms 34,274 \$1,000 976,106	28,376 611,460	2,600 182,288	2,037 144,580
Farms with expenses of- \$1 to \$4,999	16,291	14,539	774	578
\$5,000 to \$24,999	9,294	7,800	700	542
\$25,000 to \$49,999	3,283	2,596	246	198
\$50,000 or more	5,406	3,441	880	719
Chemicals purchased	farms 33,087 \$1,000 852,544	27,212 529,187	2,555 168,636	2,028 136,224
Farms with expenses of- \$1 to \$4,999	17,276	15,334	814	644
\$5,000 to \$24,999	7,905	6,502	625	487

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	4	4	4	-	-	-
\$1,000 (D)	(D)	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	1	1	1	-	-	-
\$1,000 (D)	(D)	(D)	(D)	-	-	-
Cultivated Christmas trees (see text) farms	4	4	4	-	-	-
\$1,000 (D)	(D)	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	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	786	727	719	59	47	435
\$1,000	25,628	23,426	22,859	2,202	(D)	3,824
Sales of \$50,000 or more farms	125	114	112	11	8	14
\$1,000	18,297	16,510	(D)	1,787	1,397	1,379
Maple syrup farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves farms	1,297	1,207	1,181	90	69	425
\$1,000	5,825,792	1,857,002	(D)	3,968,790	1,226,435	260,712
Sales of \$50,000 or more farms	904	842	826	62	41	172
\$1,000	5,817,055	1,848,757	(D)	3,968,299	1,225,944	256,673
Milk from cows farms	36	31	29	5	5	2
\$1,000	109,623	27,978	(D)	81,645	81,645	(D)
Sales of \$50,000 or more farms	36	31	29	5	5	2
\$1,000	109,623	27,978	(D)	81,645	81,645	(D)
Hogs and pigs farms	79	75	75	4	4	15
\$1,000	(D)	171,897	171,897	(D)	(D)	(D)
Sales of \$50,000 or more farms	61	58	58	3	3	3
\$1,000	(D)	171,791	171,791	(D)	(D)	(D)
Sheep, goats, wool, mohair, and milk farms	54	52	52	2	2	18
\$1,000	(D)	2,082	2,082	(D)	(D)	(D)
Sales of \$50,000 or more farms	5	5	5	-	-	2
\$1,000	1,760	1,760	1,760	-	-	(D)
Horses, ponies, mules, burros, and donkeys (see text) farms	71	70	70	1	1	29
\$1,000	(D)	586	586	(D)	(D)	(D)
Sales of \$50,000 or more farms	2	2	2	-	-	-
\$1,000	(D)	(D)	(D)	-	-	-
Poultry and eggs farms	53	51	51	2	2	45
\$1,000	(D)	(D)	(D)	(D)	(D)	38
Sales of \$50,000 or more farms	2	2	2	-	-	-
\$1,000	(D)	(D)	(D)	-	-	-
Aquaculture farms	2	2	2	-	-	4
\$1,000	(D)	(D)	(D)	-	-	(D)
Sales of \$50,000 or more farms	1	1	1	-	-	4
\$1,000	(D)	(D)	(D)	-	-	(D)
Other animals and other animal products (see text) farms	18	16	16	2	2	20
\$1,000	6,151	(D)	(D)	(D)	(D)	1,443
Sales of \$50,000 or more farms	6	4	4	2	2	4
\$1,000	6,053	(D)	(D)	(D)	(D)	(D)
Value of-						
Government payments (see text) farms	2,455	2,289	2,249	166	131	1,747
\$1,000	71,840	69,349	68,158	2,491	2,121	19,492
Landlord's share of total sales (see text) farms	938	907	899	31	30	152
\$1,000	117,957	115,040	113,916	2,917	(D)	6,264
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to -						
Consumers farms	65	60	60	5	5	29
\$1,000	1,772	1,729	1,729	43	43	211
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	18	15	15	3	3	4
\$1,000	1,171	1,166	1,166	5	5	4
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ farms	3,110	2,845	2,787	265	205	2,232
\$1,000	6,660,069	2,757,211	2,646,414	3,902,859	1,263,782	366,243
Average per farm dollars	2,141,501	969,143	949,557	14,727,769	6,164,789	164,087
Fertilizer, lime, and soil conditioners purchased farms	2,376	2,239	2,199	137	123	922
\$1,000	165,536	160,343	157,904	5,193	4,760	16,821
Farms with expenses of-						
\$1 to \$4,999 farms	464	410	404	54	48	514
\$5,000 to \$24,999 farms	529	489	476	40	38	265
\$25,000 to \$49,999 farms	373	360	357	13	9	68
\$50,000 or more farms	1,010	980	962	30	28	75
Chemicals purchased farms	2,396	2,235	2,195	161	133	924
\$1,000	141,362	137,652	135,636	3,709	3,365	13,360
Farms with expenses of-						
\$1 to \$4,999 farms	558	471	463	87	72	570
\$5,000 to \$24,999 farms	549	515	499	34	27	229

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	3,119	2,403	313	243
\$50,000 or more	4,787	2,973	803	654
Seeds, plants, vines, and trees purchased	25,235	20,152	2,221	1,772
Farms with expenses of -				
\$1,000	808,339	492,981	159,048	125,508
Farms with expenses of-				
\$1 to \$999	3,530	3,260	111	89
\$1,000 to \$4,999	5,434	4,626	349	285
\$5,000 to \$24,999	8,188	6,752	625	491
\$25,000 to \$49,999	3,282	2,523	335	246
\$50,000 or more	4,801	2,991	801	661
Cover crop seed purchased (see text)	2,365	1,791	252	218
Farms with expenses of -				
\$1,000	9,495	6,018	1,899	1,776
Livestock and poultry purchased or leased	15,781	13,505	1,020	821
Farms with expenses of -				
\$1,000	6,312,155	782,927	1,712,546	1,683,746
Farms with expenses of-				
\$1 to \$4,999	7,083	6,507	271	204
\$5,000 to \$24,999	4,812	4,190	285	229
\$25,000 to \$99,999	2,047	1,697	178	146
\$100,000 to \$249,999	702	487	97	79
\$250,000 or more	1,137	624	189	163
Breeding livestock purchased or leased	11,056	9,520	752	600
Farms with expenses of -				
\$1,000	252,334	148,095	70,743	66,396
Other livestock and poultry purchased or leased (see text)	7,167	6,056	460	369
Farms with expenses of -				
\$1,000	6,059,820	634,832	1,641,803	1,617,350
Feed purchased	31,845	28,024	1,713	1,323
Farms with expenses of -				
\$1,000	3,183,636	536,395	1,085,497	1,069,207
Farms with expenses of-				
\$1 to \$4,999	19,551	18,097	628	457
\$5,000 to \$24,999	8,794	7,623	544	404
\$25,000 to \$99,999	2,391	1,767	320	265
\$100,000 to \$249,999	527	321	88	78
\$250,000 or more	582	216	133	119
Gasoline, fuels, and oils purchased	53,152	45,270	3,259	2,560
Farms with expenses of -				
\$1,000	589,564	331,708	129,477	109,021
Farms with expenses of-				
\$1 to \$4,999	36,602	32,731	1,471	1,130
\$5,000 to \$24,999	11,652	9,554	866	678
\$25,000 to \$49,999	2,604	1,783	308	233
\$50,000 or more	2,294	1,202	614	519
Utilities	38,526	32,172	2,662	2,068
Farms with expenses of -				
\$1,000	230,182	116,354	56,356	50,170
Farms with expenses of-				
\$1 to \$999	12,534	11,253	507	361
\$1,000 to \$4,999	17,680	15,248	976	738
\$5,000 to \$24,999	7,235	5,205	868	697
\$25,000 to \$49,999	562	294	130	110
\$50,000 or more	515	172	181	162
Repairs, supplies, and maintenance costs	46,773	39,547	3,032	2,359
Farms with expenses of -				
\$1,000	776,977	444,481	161,021	139,860
Farms with expenses of-				
\$1 to \$4,999	26,143	23,416	1,072	811
\$5,000 to \$24,999	13,342	11,293	855	644
\$25,000 to \$49,999	3,840	2,864	396	320
\$50,000 or more	3,448	1,974	709	584
Hired farm labor	15,138	11,179	1,600	1,298
Farms with expenses of -				
\$1,000	665,972	202,889	200,383	184,303
Farms with expenses of-				
\$1 to \$4,999	6,668	5,763	395	287
\$5,000 to \$24,999	3,981	3,102	381	305
\$25,000 to \$99,999	3,398	1,990	529	450
\$100,000 to \$249,999	790	280	187	162
\$250,000 or more	301	44	108	94
Contract labor	4,877	3,663	503	415
Farms with expenses of -				
\$1,000	69,495	34,653	20,838	18,108
Farms with expenses of-				
\$1 to \$999	1,021	869	36	24
\$1,000 to \$4,999	1,759	1,429	121	107
\$5,000 to \$24,999	1,474	1,006	210	170
\$25,000 to \$49,999	366	240	60	54
\$50,000 or more	257	119	76	60
Customwork and custom hauling	15,448	12,421	1,290	1,021
Farms with expenses of -				
\$1,000	278,990	148,567	75,845	64,669
Farms with expenses of-				
\$1 to \$999	2,753	2,446	113	83
\$1,000 to \$4,999	5,404	4,663	325	248
\$5,000 to \$24,999	4,916	3,809	453	366
\$25,000 to \$49,999	1,294	920	150	117
\$50,000 or more	1,081	583	249	207
Cash rent for land, buildings, and grazing fees	19,371	15,932	1,595	1,221
Farms with expenses of -				
\$1,000	586,858	333,815	145,555	109,086

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	335	324	322	11	7	
\$50,000 or more	954	925	911	29	27	
Seeds, plants, vines, and trees purchased	2,171	2,049	2,012	122	104	
Farms with expenses of- \$1,000	142,326	137,021	135,067	5,306	4,788	
Farms with expenses of-						
\$1 to \$999	78	63	59	15	15	
\$1,000 to \$4,999	251	213	210	38	32	
\$5,000 to \$24,999	537	516	503	21	15	
\$25,000 to \$49,999	359	339	338	20	17	
\$50,000 or more	946	918	902	28	25	
Cover crop seed purchased (see text)	272	256	252	16	14	
Farms with expenses of- \$1,000	1,445	1,395	1,382	49	(D)	
Livestock and poultry purchased or leased	999	925	907	74	53	
Farms with expenses of- \$1,000	3,666,502	970,167	(D)	2,696,335	814,469	
Farms with expenses of-						
\$1 to \$4,999	186	180	176	6	6	
\$5,000 to \$24,999	272	252	245	20	20	
\$25,000 to \$99,999	138	136	135	2	2	
\$100,000 to \$249,999	107	106	104	1	1	
\$250,000 or more	296	251	247	45	24	
Breeding livestock purchased or leased	620	591	575	29	29	
Farms with expenses of- \$1,000	30,332	23,507	22,359	6,825	6,825	
Other livestock and poultry purchased or leased (see text)	527	479	475	48	27	
Farms with expenses of- \$1,000	3,636,170	946,660	(D)	2,689,510	807,644	
Feed purchased	1,512	1,406	1,380	106	85	
Farms with expenses of- \$1,000	1,485,826	548,563	(D)	937,263	314,904	
Farms with expenses of-						
\$1 to \$4,999	455	430	424	25	25	
\$5,000 to \$24,999	467	441	437	26	26	
\$25,000 to \$99,999	264	255	244	9	9	
\$100,000 to \$249,999	108	105	104	3	3	
\$250,000 or more	218	175	171	43	22	
Gasoline, fuels, and oils purchased	2,941	2,708	2,655	233	179	
Farms with expenses of- \$1,000	118,044	101,253	99,605	16,791	6,644	
Farms with expenses of-						
\$1 to \$4,999	1,106	963	943	143	113	
\$5,000 to \$24,999	930	890	875	40	37	
\$25,000 to \$49,999	461	448	441	13	12	
\$50,000 or more	444	407	396	37	17	
Utilities	2,540	2,360	2,315	180	137	
Farms with expenses of- \$1,000	52,812	40,268	39,408	12,544	5,312	
Farms with expenses of-						
\$1 to \$999	324	275	272	49	32	
\$1,000 to \$4,999	955	892	874	63	58	
\$5,000 to \$24,999	987	958	938	29	28	
\$25,000 to \$49,999	122	116	115	6	6	
\$50,000 or more	152	119	116	33	13	
Repairs, supplies, and maintenance costs	2,785	2,573	2,522	212	166	
Farms with expenses of- \$1,000	157,263	129,234	127,142	28,029	13,333	
Farms with expenses of-						
\$1 to \$4,999	762	654	643	108	85	
\$5,000 to \$24,999	814	775	756	39	37	
\$25,000 to \$49,999	495	476	468	19	18	
\$50,000 or more	714	668	655	46	26	
Hired farm labor	1,876	1,775	1,735	101	74	
Farms with expenses of- \$1,000	244,946	163,086	159,294	81,860	35,592	
Farms with expenses of-						
\$1 to \$4,999	271	260	251	11	10	
\$5,000 to \$24,999	387	364	355	23	20	
\$25,000 to \$99,999	779	752	739	27	26	
\$100,000 to \$249,999	300	296	288	4	3	
\$250,000 or more	139	103	102	36	15	
Contract labor	563	523	507	40	32	
Farms with expenses of- \$1,000	11,559	10,262	10,139	1,297	(D)	
Farms with expenses of-						
\$1 to \$999	64	61	55	3	2	
\$1,000 to \$4,999	167	150	146	17	15	
\$5,000 to \$24,999	219	206	201	13	10	
\$25,000 to \$49,999	54	54	53	-	-	
\$50,000 or more	59	52	52	7	5	
Customwork and custom hauling	1,323	1,243	1,217	80	57	
Farms with expenses of- \$1,000	50,235	40,460	39,888	9,775	7,083	
Farms with expenses of-						
\$1 to \$999	106	103	99	3	3	
\$1,000 to \$4,999	276	260	258	16	12	
\$5,000 to \$24,999	519	497	481	22	18	
\$25,000 to \$49,999	186	175	174	11	10	
\$50,000 or more	236	208	205	28	14	
Cash rent for land, buildings, and grazing fees	1,539	1,462	1,443	77	69	
Farms with expenses of- \$1,000	99,223	86,670	85,493	12,553	11,016	

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	7,816	7,077	333	215
\$5,000 to \$9,999	2,970	2,576	178	142
\$10,000 to \$24,999	3,674	3,030	289	219
\$25,000 or more	4,911	3,249	795	645
Rent and lease expenses for machinery, equipment, and farm share of vehicles	3,955	2,960	479	400
\$1,000	74,394	35,222	25,979	21,002
Farms with expenses of-				
\$1 to \$999	961	810	68	56
\$1,000 to \$4,999	1,106	907	84	70
\$5,000 to \$24,999	1,201	875	146	125
\$25,000 to \$49,999	373	217	75	57
\$50,000 or more	314	151	106	92
Interest expense	24,547	20,305	1,855	1,497
\$1,000	453,546	297,681	78,426	66,940
Farms with expenses of-				
\$1 to \$4,999	10,867	9,613	522	423
\$5,000 to \$24,999	9,143	7,591	629	497
\$25,000 to \$99,999	3,845	2,736	530	423
\$100,000 or more	692	365	174	154
Secured by real estate	18,724	15,759	1,297	1,022
\$1,000	292,993	208,360	40,061	32,757
Farms with expenses of-				
\$1 to \$999	2,368	2,127	97	77
\$1,000 to \$4,999	6,047	5,345	300	236
\$5,000 to \$24,999	7,371	6,210	484	373
\$25,000 to \$49,999	1,736	1,301	215	176
\$50,000 or more	1,202	776	201	160
Not secured by real estate	15,244	12,333	1,297	1,053
\$1,000	160,553	89,322	38,365	34,183
Farms with expenses of-				
\$1 to \$999	3,743	3,252	175	145
\$1,000 to \$4,999	5,661	4,957	299	236
\$5,000 to \$24,999	4,400	3,309	499	400
\$25,000 to \$49,999	908	565	160	129
\$50,000 or more	532	250	164	143
Property taxes paid	55,474	46,990	3,405	2,684
\$1,000	323,821	234,588	41,490	34,765
Farms with expenses of-				
\$1 to \$4,999	39,551	34,811	1,877	1,460
\$5,000 to \$9,999	8,071	6,655	533	423
\$10,000 to \$24,999	5,744	4,268	618	481
\$25,000 or more	2,108	1,256	377	320
Medical supplies, veterinary, and custom services for livestock (see text)	26,988	23,524	1,576	1,223
\$1,000	233,718	81,072	68,437	65,762
Farms with expenses of-				
\$1 to \$4,999	22,610	20,515	969	731
\$5,000 to \$24,999	3,523	2,610	418	328
\$25,000 to \$49,999	428	252	78	60
\$50,000 to \$99,999	219	99	40	37
\$100,000 or more	208	48	71	67
All other production expenses (see text)	30,319	24,450	2,505	1,988
\$1,000	574,157	290,022	148,319	129,475
Farms with expenses of-				
\$1 to \$4,999	16,482	14,206	936	738
\$5,000 to \$24,999	9,219	7,472	753	583
\$25,000 to \$49,999	2,354	1,563	330	256
\$50,000 to \$99,999	1,398	846	228	189
\$100,000 or more	866	363	258	222
Production expenses paid by landlords ¹	7,543	5,905	733	566
\$1,000	209,403	130,434	39,894	34,595
Depreciation expenses claimed	27,071	21,839	2,229	1,751
\$1,000	1,000,559	592,373	192,493	164,143
NET CASH FARM INCOME (SEE TEXT)				
Net cash farm income of operations	58,569	49,556	3,671	2,877
\$1,000	2,886,919	1,498,105	606,337	530,717
Average per farm	49,291	30,231	165,170	184,469
Farms with net gains ²	33,414	27,053	2,569	2,062
Average net gain	107,279	74,172	268,333	289,938
Gain of-				
Less than \$1,000	1,716	1,559	64	43
\$1,000 to \$4,999	5,115	4,531	202	147
\$5,000 to \$9,999	3,957	3,416	199	146
\$10,000 to \$24,999	6,414	5,383	375	307
\$25,000 to \$49,999	4,851	3,988	322	264
\$50,000 or more	11,361	8,176	1,407	1,155
Farms with net losses	25,155	22,503	1,102	815
Average net loss	27,737	22,596	75,327	82,376

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	286	265	261	21	21	
\$5,000 to \$9,999	173	164	164	9	6	
\$10,000 to \$24,999	275	256	248	19	19	
\$25,000 or more	805	777	770	28	23	
Rent and lease expenses for machinery, equipment, and farm share of vehicles	407	389	385	18	15	
Farms with expenses of-	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	
\$1 to \$999	53	53	53	-	-	
\$1,000 to \$4,999	77	72	72	5	5	
\$5,000 to \$24,999	149	140	139	9	9	
\$25,000 to \$49,999	75	75	72	-	-	
\$50,000 or more	53	49	49	4	4	
Interest expense	1,791	1,674	1,642	117	78	
Farms with expenses of-	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	
\$1 to \$4,999	428	388	377	40	21	
\$5,000 to \$24,999	717	687	675	30	29	
\$25,000 to \$99,999	503	483	476	20	16	
\$100,000 or more	143	116	114	27	12	
Secured by real estate	1,234	1,161	1,134	73	58	
Farms with expenses of-	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	
\$1 to \$999	69	67	67	2	2	
\$1,000 to \$4,999	256	242	231	14	12	
\$5,000 to \$24,999	520	491	478	29	25	
\$25,000 to \$49,999	189	183	182	6	5	
\$50,000 or more	200	178	176	22	14	
Not secured by real estate	1,242	1,170	1,157	72	42	
Farms with expenses of-	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	
\$1 to \$999	165	139	138	26	11	
\$1,000 to \$4,999	293	284	282	9	6	
\$5,000 to \$24,999	511	492	489	19	17	
\$25,000 to \$49,999	162	155	155	1	1	
\$50,000 or more	111	94	93	17	7	
Property taxes paid	2,936	2,691	2,635	245	185	
Farms with expenses of-	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	
\$1 to \$4,999	1,315	1,154	1,137	161	129	
\$5,000 to \$9,999	532	501	485	31	24	
\$10,000 to \$24,999	663	644	635	19	15	
\$25,000 or more	426	392	378	34	17	
Medical supplies, veterinary, and custom services for livestock (see text)	1,413	1,326	1,302	87	67	
Farms with expenses of-	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	
\$1 to \$4,999	740	703	694	37	37	
\$5,000 to \$24,999	423	417	407	6	5	
\$25,000 to \$49,999	88	82	79	6	6	
\$50,000 to \$99,999	74	73	73	5	5	
\$100,000 or more	84	51	49	33	14	
All other production expenses (see text)	2,384	2,236	2,191	148	109	
Farms with expenses of-	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	
\$1 to \$4,999	705	640	620	65	47	
\$5,000 to \$24,999	741	709	701	32	30	
\$25,000 to \$49,999	400	392	389	8	7	
\$50,000 to \$99,999	306	291	285	15	12	
\$100,000 or more	232	204	196	28	13	
Production expenses paid by landlords ¹	780	761	753	19	18	
Farms with expenses of-	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	
\$1 to \$4,999	36,888	36,552	36,259	336	(D)	
Depreciation expenses claimed	2,216	2,083	2,045	133	105	
Farms with expenses of-	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	
\$1 to \$4,999	196,311	167,241	164,332	29,071	19,236	
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	3,110	2,845	2,787	265	205	
Farms with net gains ²	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	
Average per farm	dollars	dollars	dollars	dollars	dollars	
\$1 to \$4,999	729,356	539,699	525,974	189,657	(D)	
\$5,000 to \$24,999	234,520	189,701	188,724	715,687	(D)	
\$25,000 to \$49,999						
\$50,000 to \$99,999						
\$100,000 or more						
Average net gain	number	number	number	number	number	
Less than \$1,000	2,254	2,055	2,026	199	145	
\$1,000 to \$4,999	359,764	298,323	294,180	994,245	593,148	
\$5,000 to \$24,999						
\$25,000 to \$49,999						
\$50,000 or more						
Average net loss	number	number	number	number	number	
Less than \$1,000	32	23	23	9	8	
\$1,000 to \$4,999	125	104	103	21	15	
\$5,000 to \$9,999	106	89	87	17	11	
\$10,000 to \$24,999	246	209	204	37	34	
\$25,000 to \$49,999	288	263	258	25	13	
\$50,000 or more	1,457	1,367	1,351	90	64	
Farms with net losses	856	790	761	66	60	
Average net loss	dollars	dollars	dollars	dollars	dollars	
\$1 to \$4,999	95,271	92,854	92,030	124,209	(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
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	2,137	1,977	31	27
\$1,000 to \$4,999	6,648	6,167	219	161
\$5,000 to \$9,999	5,108	4,721	158	120
\$10,000 to \$24,999	5,729	5,178	252	158
\$25,000 to \$49,999	2,672	2,318	133	96
\$50,000 or more	2,861	2,142	309	253
Net cash farm income of producers (see text) .....farms	58,569	49,556	3,671	2,877
Average per farm .....\$1,000	2,161,654	1,175,999	471,388	414,283
Producers reporting net gains ² (see text) .....farms	32,542	26,425	2,472	1,983
Average net gain .....dollars	93,942	66,374	236,676	255,912
Gain of-				
Less than \$1,000	1,724	1,563	66	45
\$1,000 to \$4,999	5,158	4,566	212	152
\$5,000 to \$9,999	4,014	3,472	195	146
\$10,000 to \$24,999	6,451	5,405	382	314
\$25,000 to \$49,999	4,810	3,952	323	262
\$50,000 or more	10,385	7,467	1,294	1,064
Producers reporting net losses (see text) .....farms	26,027	23,131	1,199	894
Average net loss .....dollars	34,403	24,985	94,807	104,239
Loss of-				
Less than \$1,000	2,141	1,982	30	24
\$1,000 to \$4,999	6,701	6,218	219	160
\$5,000 to \$9,999	5,201	4,791	172	130
\$10,000 to \$24,999	5,874	5,306	257	173
\$25,000 to \$49,999	2,786	2,414	134	96
\$50,000 or more	3,324	2,420	387	311
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Total .....farms	624	460	68	48
.....\$1,000	40,281	20,665	10,335	6,898
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources .....farms	33,150	27,006	2,393	1,920
.....\$1,000	585,445	386,693	93,730	82,049
Customwork and other agricultural services .....farms	5,048	3,993	468	377
.....\$1,000	125,151	81,190	25,405	21,599
Gross cash rent or share payments .....farms	16,530	13,372	1,077	892
.....\$1,000	228,692	159,245	26,637	23,867
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	364	319	20	20
.....\$1,000	1,826	1,138	188	188
Agri-tourism and recreational services .....farms	810	620	66	51
.....\$1,000	7,150	4,687	1,332	1,171
Patronage dividends and refunds from cooperatives .....farms	16,377	13,376	1,251	974
.....\$1,000	52,177	31,698	10,806	9,450
Crop and livestock insurance payments received .....farms	6,903	5,331	632	520
.....\$1,000	138,559	90,114	21,973	18,683
Amount from State and local government agricultural program payments .....farms	978	778	73	62
.....\$1,000	5,209	3,958	453	369
Other farm-related income sources (see text) .....farms	2,035	1,641	155	130
.....\$1,000	26,681	14,662	6,936	6,723
LAND USE				
Total cropland .....farms	48,581	40,372	3,353	2,630
Harvested cropland .....acres	29,125,505	19,100,234	5,147,631	4,149,876
.....farms	40,180	33,697	2,823	2,199
.....acres	21,837,465	14,238,417	3,944,790	3,141,095
Farms by acres harvested:				
1 to 49 acres	12,136	11,161	366	270
50 to 99 acres	5,550	4,933	274	214
100 to 199 acres	5,370	4,619	344	242
200 to 499 acres	6,239	5,281	397	327
500 to 999 acres	4,203	3,367	384	300
1,000 to 1,999 acres	3,681	2,680	366	276
2,000 acres or more	3,001	1,656	692	570
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	3,255	2,767	234	182
.....acres	478,649	323,687	93,264	79,493
On which all crops failed or were abandoned .....farms	2,422	1,874	245	197
.....acres	530,955	348,526	102,573	81,654
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	15,583	12,197	1,224	987
.....acres	2,666,121	1,853,006	341,741	284,622
In summer fallow (see text)farms	7,961	6,155	786	625
.....acres	3,612,315	2,336,598	665,263	563,012

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	43	34	34	9	8	86
\$1,000 to \$4,999	104	90	90	14	14	158
\$5,000 to \$9,999	103	93	89	10	10	126
\$10,000 to \$24,999	151	135	132	16	13	148
\$25,000 to \$49,999	159	152	144	7	7	62
\$50,000 or more	296	286	272	10	8	114
Net cash farm income of producers (see text)	3,110	2,845	2,787	265	205	2,232
\$1,000	478,208	358,745	345,548	119,463	57,571	36,059
Average per farm	153,765	126,097	123,986	450,804	280,835	16,155
Producers reporting net gains ² (see text)	2,120	1,930	1,901	190	140	1,525
Average net gain	305,971	266,024	261,141	711,755	477,351	45,522
Gain of-						
Less than \$1,000	34	25	25	9	8	61
\$1,000 to \$4,999	121	100	99	21	15	259
\$5,000 to \$9,999	110	93	89	17	11	237
\$10,000 to \$24,999	253	215	210	38	34	411
\$25,000 to \$49,999	284	258	253	26	14	251
\$50,000 or more	1,318	1,239	1,225	79	58	306
Producers reporting net losses (see text)	990	915	886	75	65	707
Average net loss	172,173	169,050	170,295	210,273	142,430	47,188
Loss of-						
Less than \$1,000	42	33	33	9	8	87
\$1,000 to \$4,999	102	90	88	12	12	162
\$5,000 to \$9,999	117	105	103	12	12	121
\$10,000 to \$24,999	160	142	139	18	15	151
\$25,000 to \$49,999	173	165	157	8	7	65
\$50,000 or more	396	380	366	16	11	121
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total	81	80	79	1	1	15
\$1,000	8,383	(D)	(D)	(D)	(D)	898
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources	2,239	2,080	2,044	159	119	1,512
\$1,000	78,232	73,649	72,293	4,584	3,612	26,789
Customwork and other agricultural services	502	492	489	10	9	85
\$1,000	16,864	16,615	16,417	249	(D)	1,692
Gross cash rent or share payments	894	807	782	87	54	1,187
\$1,000	22,163	19,850	18,946	2,314	1,463	20,647
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	14	10	10	4	4	11
\$1,000	(D)	450	450	(D)	(D)	(D)
farms	65	60	60	5	5	59
\$1,000	(D)	724	724	(D)	(D)	(D)
farms	1,307	1,261	1,247	46	41	443
\$1,000	8,952	8,159	(D)	792	(D)	721
farms	741	716	703	25	24	199
\$1,000	23,662	22,589	22,458	1,072	(D)	2,810
Amount from State and local government agricultural program payments	81	76	75	5	5	46
\$1,000	630	562	(D)	68	68	168
farms	177	163	162	14	14	62
\$1,000	4,751	4,701	(D)	51	51	331
LAND USE						
Total cropland	2,843	2,615	2,565	228	177	2,013
acres	4,194,170	4,053,393	3,999,327	140,777	116,351	683,470
Harvested cropland	2,548	2,371	2,331	177	153	1,112
acres	3,281,946	3,180,707	3,144,247	101,239	87,733	372,312
Farms by acres harvested:						
1 to 49 acres	286	238	233	48	43	323
50 to 99 acres	163	130	129	33	30	180
100 to 199 acres	201	184	178	17	16	206
200 to 499 acres	374	345	338	29	23	187
500 to 999 acres	322	311	302	11	5	130
1,000 to 1,999 acres	582	563	558	19	17	53
2,000 acres or more	620	600	593	20	19	33
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements	165	155	153	10	6	89
acres	52,216	48,712	(D)	3,504	(D)	9,482
On which all crops failed or were abandoned	231	216	212	15	14	72
acres	63,054	59,782	(D)	3,272	(D)	16,802
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	939	859	848	80	53	1,223
acres	266,135	249,551	243,135	16,584	11,123	205,239
farms	769	735	724	34	27	251
acres	530,819	514,641	507,917	16,178	13,081	79,635

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	12,048 farms	10,614	583	452
Woodland pastured	651,590 acres	514,585	50,164	40,485
Woodland not pastured	5,155 farms	4,606	247	192
Permanent pasture and rangeland, other than cropland and woodland pastured	268,445 acres	222,978	18,028	13,590
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	8,088 farms	7,031	415	320
Irrigated land	383,145 acres	291,607	32,136	26,895
Harvested cropland	34,878 farms	30,195	2,056	1,559
Pastureland and other land	14,852,685 acres	10,354,233	2,244,447	1,847,516
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	31,614 farms	27,159	1,775	1,348
Land enrolled in crop insurance programs	1,129,539 acres	773,424	167,991	135,133
ORGANIC AGRICULTURE				
Total organic product sales	5,141 farms	3,498	718	592
Estimated market value of land and buildings	2,503,386 acres	1,305,663	735,937	608,703
Average per farm	5,022 farms	3,393	715	591
Average per acre	2,464,656 acres	1,280,374	730,733	604,219
ORGANIC AGRICULTURE				
Total organic product sales	253 farms	191	19	15
Estimated market value of land and buildings	38,730 acres	25,289	5,204	4,484
ORGANIC AGRICULTURE				
Total organic product sales	105 farms	77	12	9
Estimated market value of land and buildings	\$1,000 39,392	34,161	(D)	(D)
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildings	58,569 farms	49,556	3,671	2,877
Average per farm	\$1,000 84,567,270	57,353,755	13,505,078	10,850,912
Average per acre	1,443,891 dollars	1,157,352	3,678,855	3,771,606
Average per acre	1,848 dollars	1,866	1,775	1,758
Farms by value group:				
\$1 to \$49,999	4,314	3,838	159	129
\$50,000 to \$99,999	4,648	4,117	178	128
\$100,000 to \$199,999	8,766	7,830	365	307
\$200,000 to \$499,999	15,078	13,408	661	484
\$500,000 to \$999,999	8,358	7,241	452	353
\$1,000,000 to \$1,999,999	6,405	5,390	391	304
\$2,000,000 to \$4,999,999	6,435	5,028	594	484
\$5,000,000 to \$9,999,999	3,286	2,109	488	374
\$10,000,000 or more	1,279	595	383	314
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment	58,557 farms	49,549	3,669	2,875
Estimated market value of all machinery and equipment	\$1,000 10,582,702	7,127,566	1,628,608	1,337,602
Farms by value group:				
\$1 to \$4,999	3,815	3,346	188	139
\$5,000 to \$9,999	4,768	4,182	194	139
\$10,000 to \$19,999	7,637	6,701	354	280
\$20,000 to \$49,999	13,666	12,136	572	448
\$50,000 to \$99,999	9,071	7,979	457	357
\$100,000 to \$199,999	6,769	5,839	426	319
\$200,000 to \$499,999	6,974	5,668	481	379
\$500,000 or more	5,857	3,698	997	814
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups	45,721 farms	39,211	2,778	2,161
Trucks, including pickups	number 131,412	103,304	12,864	10,211
Tractors, all	43,536 farms	37,088	2,683	2,099
Less than 40 horsepower (PTO)	number 110,250	88,837	9,656	7,653
40 to 99 horsepower (PTO)	farms 13,197	11,454	720	580
100 horsepower (PTO) or more	number 17,561	15,032	1,124	937
Grain and bean combines, self-propelled	farms 26,223	22,590	1,508	1,151
Cotton pickers and strippers, self-propelled	number 38,538	32,817	2,484	1,878
Forage harvesters, self-propelled	farms 24,463	19,773	2,056	1,633
Hay balers	number 54,151	40,988	6,048	4,838
Grain and bean combines, self-propelled	farms 16,445	12,829	1,629	1,268
Cotton pickers and strippers, self-propelled	number 21,051	16,067	2,338	1,790
Forage harvesters, self-propelled	farms 134	83	25	20
Hay balers	number 174	(D)	28	23
Grain and bean combines, self-propelled	farms 2,459	1,921	245	167
Cotton pickers and strippers, self-propelled	number 2,648	2,047	285	203
Forage harvesters, self-propelled	farms 16,259	13,861	1,135	846
Hay balers	number 19,473	16,514	1,437	1,065

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	497	439	435	58	56	354
..... acres	59,277	53,742	52,944	5,535	(D)	27,564
Woodland pastured farms	181	157	155	24	24	121
..... acres	19,255	(D)	(D)	(D)	(D)	8,184
Woodland not pastured farms	372	336	334	36	34	270
..... acres	40,022	(D)	(D)	(D)	(D)	19,380
Permanent pasture and rangeland, other than cropland and woodland pastured farms	1,727	1,610	1,577	117	94	900
..... acres	1,773,539	1,707,076	1,640,684	66,463	50,413	480,466
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	1,680	1,551	1,533	129	96	1,000
..... acres	142,131	126,293	125,331	15,838	(D)	45,993
Irrigated land farms	793	741	724	52	42	132
..... acres	418,301	399,250	394,942	19,051	11,191	43,485
Harvested cropland farms	785	734	717	51	42	129
..... acres	410,689	393,052	388,744	17,637	(D)	42,860
Pastureland and other land farms	35	31	31	4	2	8
..... acres	7,612	6,198	6,198	1,414	(D)	625
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	1,042	966	948	76	50	1,183
..... acres	174,255	166,094	161,601	8,161	3,784	179,403
Land enrolled in crop insurance programs farms	1,967	1,883	1,854	84	75	671
..... acres	3,190,753	3,106,736	3,069,320	84,017	78,784	374,471
ORGANIC AGRICULTURE						
Total organic product sales farms	14	11	11	3	3	2
..... \$1,000	2,738	2,696	2,696	42	42	(D)
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings farms	3,110	2,845	2,787	265	205	2,232
..... \$1,000	11,611,576	11,139,171	10,970,339	472,404	360,747	2,096,862
Average per farm dollars	3,733,626	3,915,350	3,936,254	1,782,657	1,759,742	939,454
Average per acre dollars	1,882	1,875	1,885	2,066	2,004	1,694
Farms by value group:						
\$1 to \$49,999 farms	104	83	80	21	15	213
..... \$50,000 to \$99,999	119	98	98	21	16	234
..... \$100,000 to \$199,999	183	151	151	32	23	388
..... \$200,000 to \$499,999	397	337	328	60	46	612
..... \$500,000 to \$999,999	326	290	272	36	32	339
..... \$1,000,000 to \$1,999,999	405	370	366	35	27	219
..... \$2,000,000 to \$4,999,999	668	634	621	34	29	145
..... \$5,000,000 to \$9,999,999	629	609	601	20	12	60
..... \$10,000,000 or more	279	273	270	6	5	22
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms	3,110	2,845	2,787	265	205	2,229
..... \$1,000	1,572,838	1,456,588	1,437,808	116,250	76,951	253,690
Farms by value group:						
\$1 to \$4,999 farms	99	76	69	23	14	182
..... \$5,000 to \$9,999	118	98	95	20	15	274
..... \$10,000 to \$19,999	193	170	167	23	20	389
..... \$20,000 to \$49,999	372	298	294	74	68	586
..... \$50,000 to \$99,999	317	285	278	32	18	318
..... \$100,000 to \$199,999	316	299	293	17	16	188
..... \$200,000 to \$499,999	651	625	612	26	14	174
..... \$500,000 or more	1,044	994	979	50	40	118
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms	2,556	2,386	2,348	170	140	1,176
..... number	12,086	11,237	11,026	849	520	3,158
Tractors, all farms	2,551	2,372	2,333	179	141	1,214
..... number	8,856	8,328	8,192	528	393	2,901
Less than 40 horsepower (PTO) farms	643	582	566	61	46	380
..... number	910	833	809	77	58	495
40 to 99 horsepower (PTO) farms	1,329	1,243	1,218	86	71	796
..... number	2,081	1,940	1,898	141	114	1,156
100 horsepower (PTO) or more farms	2,022	1,923	1,898	99	77	612
..... number	5,865	5,555	5,485	310	221	1,250
Grain and bean combines, self-propelled farms	1,594	1,541	1,517	53	48	393
..... number	2,153	2,084	2,056	69	60	493
Cotton pickers and strippers, self-propelled farms	20	20	20	-	-	6
..... number	30	30	30	-	-	(D)
Forage harvesters, self-propelled farms	236	223	220	13	10	57
..... number	257	243	240	14	10	59
Hay balers farms	945	908	899	37	33	318
..... number	1,155	1,105	1,094	50	44	367

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	31,867	26,205	2,504	1,960
acres treated	18,112,729	11,727,172	3,221,961	2,627,435
Manure used .....farms	4,766	3,752	474	393
acres treated	603,484	301,037	188,794	137,767
Organic fertilizer used (see text) .....farms	616	504	46	43
acres treated	120,340	73,894	27,862	25,558
Acres treated to control-				
Insects .....farms	10,499	7,984	1,133	899
acres	4,903,052	2,978,685	1,076,662	889,169
Weeds, grass, or brush .....farms	28,650	23,294	2,330	1,834
acres	21,736,980	13,808,560	4,148,690	3,308,187
Nematodes .....farms	865	654	88	69
acres	258,451	163,191	35,567	28,898
Diseases in crops and orchards .....farms	4,309	3,159	490	393
acres	2,373,100	1,437,270	480,933	390,479
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms	425	311	67	54
acres on which used	134,339	83,835	31,235	24,175
LAND USE PRACTICES				
Land drained by tile .....farms	1,851	1,439	169	131
acres	307,421	206,441	43,005	35,441
Land artificially drained by ditches .....farms	3,347	2,841	222	178
acres	782,645	546,049	120,192	92,719
Land under conservation easement .....farms	1,198	979	92	68
acres	337,901	230,688	67,633	64,207
Cropland on which no-till practices were used .....farms	16,283	12,827	1,507	1,212
acres	11,197,898	6,933,835	2,082,034	1,653,300
Cropland on which reduced tillage, excluding no till, practices were used (see text) .....farms	10,338	7,958	1,069	858
acres	7,746,948	4,854,580	1,537,526	1,275,882
Cropland on which intensive tillage practices were used (see text) .....farms	9,920	8,278	793	618
acres	4,501,045	3,259,747	706,661	547,323
Cropland planted to a cover crop (excluding CRP) .....farms	3,256	2,466	336	282
acres	556,439	314,182	111,777	96,552
RENEWABLE ENERGY				
Renewable energy producing systems .....farms	3,029	2,439	258	205
Solar panels .....farms	1,879	1,531	147	123
Wind turbines .....farms	612	453	75	48
Methane digesters .....farms	-	-	-	-
Geothermal/geoexchange systems (see text) .....farms	680	568	52	42
Small hydro systems .....farms	21	16	-	-
Biodiesel production systems (see text) .....farms	-	-	-	-
Ethanol production systems (see text) .....farms	-	-	-	-
Other .....farms	3	1	-	-
Wind rights leased to others .....farms	1,604	1,249	167	134
TENURE				
Full owners .....farms	34,627	29,736	1,792	1,429
Part owners .....farms	19,574	16,410	1,410	1,075
Tenants .....farms	4,368	3,410	469	373
OWNED AND RENTED LAND				
Land owned .....farms	54,539	46,402	3,225	2,525
acres	26,908,023	18,696,024	3,573,039	2,996,777
Owned land in farms .....farms	54,201	46,146	3,202	2,504
acres	21,189,117	14,693,172	2,952,990	2,421,871
Land rented or leased from others .....farms	24,106	19,961	1,888	1,457
acres	24,769,140	16,184,048	4,698,911	3,788,190
Rented or leased land in farms .....farms	23,942	19,820	1,879	1,448
acres	24,570,202	16,049,304	4,657,243	3,751,139
Land rented or leased to others .....farms	15,781	12,827	972	810
acres	5,917,844	4,137,596	661,717	611,957
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)				
Total producers (see text)	97,555	79,281	8,062	6,459
Farms by number of producers:				
1 producer	27,919	24,604	991	758
2 producers	25,436	21,752	1,683	1,289
3 producers	3,295	2,122	567	453
4 producers	1,363	824	281	241
5 or more producers	556	254	149	136
Total male producers (see text)	64,250	51,461	5,923	4,692
Farms by number of male producers:				
1 producer	46,542	41,341	1,745	1,356
2 producers	5,924	3,686	1,279	970
3 producers	1,372	706	376	316
4 producers	267	107	82	77
5 or more producers	103	35	28	25

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 2,326	2,196	2,159	130	115	832
acres treated	2,857,885	2,768,037	2,735,596	89,848	83,766	305,711
Manure used	farms 431	415	410	16	15	109
acres treated	100,117	92,562	92,275	7,555	(D)	13,536
Organic fertilizer used (see text)	farms 47	37	35	10	9	19
acres treated	16,800	15,341	(D)	1,459	(D)	1,784
Acres treated to control-						
Insects	farms 1,102	1,027	1,009	75	70	280
acres	771,729	743,129	733,657	28,600	27,290	75,976
Weeds, grass, or brush	farms 2,215	2,096	2,065	119	102	811
acres	3,416,683	3,322,871	3,279,666	93,812	84,735	363,047
Nematodes	farms 105	101	99	4	4	18
acres	(D)	53,074	(D)	(D)	(D)	(D)
Diseases in crops and orchards	farms 555	540	533	15	13	105
acres	419,760	413,170	407,599	6,590	(D)	35,137
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 41	41	40	-	-	6
acres on which used	(D)	(D)	(D)	-	-	(D)
LAND USE PRACTICES						
Land drained by tile	farms 182	178	177	4	1	61
acres	52,767	52,537	(D)	230	(D)	5,208
Land artificially drained by ditches	farms 205	190	186	15	15	79
acres	103,593	90,141	89,951	13,452	13,452	12,811
Land under conservation easement	farms 71	64	61	7	7	56
acres	26,019	20,325	19,695	5,694	5,694	13,561
Cropland on which no-till practices were used	farms 1,480	1,412	1,397	68	64	469
acres	1,993,579	1,945,995	1,937,827	47,584	46,441	188,450
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 1,026	979	955	47	41	285
acres	1,220,898	1,188,551	1,159,899	32,347	29,101	133,944
Cropland on which intensive tillage practices were used (see text)	farms 558	517	503	41	31	291
acres	442,680	417,219	414,620	25,461	19,147	91,957
Cropland planted to a cover crop (excluding CRP)	farms 356	334	327	22	20	98
acres	118,419	115,255	113,973	3,164	(D)	12,061
RENEWABLE ENERGY						
Renewable energy producing systems	farms 212	207	206	5	3	120
Solar panels	farms 120	117	117	3	1	81
Wind turbines	farms 62	60	60	2	2	22
Methane digesters	farms -	-	-	-	-	-
Geothermal/geoexchange systems (see text)	farms 40	40	39	-	-	20
Small hydro systems	farms 2	2	2	-	-	3
Biodiesel production systems (see text)	farms -	-	-	-	-	-
Ethanol production systems (see text)	farms -	-	-	-	-	-
Other	farms 2	2	2	-	-	-
Wind rights leased to others	farms 119	108	106	11	9	69
TENURE						
Full owners	farms 1,263	1,079	1,041	184	131	1,836
Part owners	farms 1,435	1,384	1,369	51	44	319
Tenants	farms 412	382	377	30	30	77
OWNED AND RENTED LAND						
Land owned	farms 2,729	2,493	2,440	236	176	2,183
acres	3,123,900	2,950,980	2,864,035	172,920	109,691	1,515,060
Owned land in farms	farms 2,698	2,463	2,410	235	175	2,155
acres	2,631,080	2,512,310	2,449,988	118,770	77,637	911,875
Land rented or leased from others	farms 1,853	1,769	1,748	84	77	404
acres	3,554,194	3,442,869	3,378,688	111,325	103,841	331,987
Rented or leased land in farms	farms 1,847	1,766	1,746	81	74	396
acres	3,538,037	3,428,194	3,368,298	109,843	102,359	325,618
Land rented or leased to others	farms 834	752	732	82	49	1,148
acres	508,977	453,345	424,437	55,632	33,536	609,554
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	6,362	5,824	5,603	538	354	3,850
Farms by number of producers:						
1 producer	1,191	1,044	1,025	147	106	1,133
2 producers	1,210	1,144	1,124	66	63	791
3 producers	413	384	379	29	23	193
4 producers	192	179	175	13	12	66
5 or more producers	104	94	84	10	1	49
Total male producers (see text)						
Farms by number of male producers:	4,501	4,078	3,926	423	273	2,365
1 producer	1,976	1,814	1,791	162	130	1,480
2 producers	694	649	631	45	41	265
3 producers	221	204	201	17	15	69
4 producers	54	47	44	7	4	24
5 or more producers	32	25	17	7	-	8

See footnote(s) at end of table.

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

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

Item	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)	33,305	27,820	2,139	1,767
Farms by number of female producers:				
1 producer	28,412	24,868	1,208	969
2 producers	1,775	1,145	315	253
3 producers	276	144	58	55
4 producers	85	36	29	29
5 or more producers	29	14	2	2
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)				
Sex of producers:				
Male	63,670	51,259	5,796	4,583
Female	32,682	27,527	1,982	1,620
Hired managers (see text)	4,383	1,413	853	787
Primary occupation:				
Farming	40,901	32,086	4,082	3,232
Other	55,451	46,700	3,696	2,971
Place of residence:				
On farm operated	63,105	54,493	3,887	3,033
Not on farm operated	33,247	24,293	3,891	3,170
Days of work off farm:				
None	38,523	30,137	3,733	2,952
Any	57,829	48,649	4,045	3,251
1 to 49 days	7,694	6,363	568	471
50 to 99 days	3,526	2,929	245	199
100 to 199 days	6,503	5,456	455	369
200 days or more	40,106	33,901	2,777	2,212
Years on present farm:				
2 years or less	4,905	4,035	346	282
3 or 4 years	6,215	5,151	447	384
5 to 9 years	13,369	10,827	1,112	945
10 years or more	71,863	58,773	5,873	4,592
Average years on present farm	23.6	23.7	23.4	22.8
Years operating any farm (see text):				
5 years or less	11,104	9,231	748	612
6 to 10 years	12,007	9,765	984	826
11 years or more	73,241	59,790	6,046	4,765
Average years on any farm	25.7	25.5	26.1	25.7
Age group:				
Under 25 years	1,276	1,089	82	68
25 to 34 years	7,319	6,200	512	400
35 to 44 years	10,576	8,654	1,000	810
45 to 54 years	15,803	13,042	1,229	997
55 to 64 years	27,116	21,951	2,330	1,862
65 to 74 years	21,232	17,230	1,662	1,339
75 years and over	13,030	10,620	963	727
Average age	58.1	57.9	57.8	57.6
Young producers (see text)	9,616	8,087	697	553
Producers of Hispanic, Latino, or Spanish origin	1,253	1,072	75	54
Producers by race:				
American Indian or Alaska Native	485	443	16	14
Asian	107	79	8	8
Black or African American	228	173	20	20
Native Hawaiian or Other Pacific Islander	22	20	2	2
White	94,921	77,572	7,703	6,140
More than one race reported	589	499	29	19
Military service (see text):				
Never served	86,688	70,668	7,084	5,665
Served	9,664	8,118	694	538
Number of persons living in producers' households (see text)	186,172	148,874	17,405	13,963
On farm involvement in decisionmaking (see text):				
Day-to-day decisions	80,689	66,884	6,226	4,930
Land use and/or crop decisions	71,740	58,848	5,876	4,600
Livestock decisions	55,577	47,485	3,868	3,006
Record keeping and/or financial management	74,348	61,364	5,758	4,526
Estate planning or succession planning	55,251	45,076	4,241	3,390
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)				
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	55,633 farms	49,556 acres	2,432 farms	1,899 acres
Limited Liability Company	2,926 farms	1,546 acres	1,248 farms	1,213 acres
	3,761,524 acres	1,696,228 acres	1,907,501 farms	1,814,939 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)	1,861	1,746	1,677	115	81	1,485
Farms by number of female producers:						
1 producer	1,272	1,195	1,179	77	59	1,064
2 producers	174	163	162	11	11	141
3 producers	48	44	43	4	-	26
4 producers	12	11	6	1	-	8
5 or more producers	8	8	4	-	-	5
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)						
Sex of producers:						
Male	4,300	3,948	3,849	352	273	2,315
Female	1,734	1,628	1,597	106	80	1,439
Hired managers (see text)	1,908	1,802	1,760	106	60	209
Primary occupation:						
Farming	3,508	3,362	3,307	146	116	1,225
Other	2,526	2,214	2,139	312	237	2,529
Place of residence:						
On farm operated	3,325	3,201	3,157	124	111	1,400
Not on farm operated	2,709	2,375	2,289	334	242	2,354
Days of work off farm:						
None	3,002	2,849	2,809	153	115	1,651
Any	3,032	2,727	2,637	305	238	2,103
1 to 49 days	471	418	410	53	32	292
50 to 99 days	248	221	209	27	21	104
100 to 199 days	410	369	361	41	32	182
200 days or more	1,903	1,719	1,657	184	153	1,525
Years on present farm:						
2 years or less	236	206	203	30	22	288
3 or 4 years	371	312	307	59	50	246
5 to 9 years	819	751	734	68	51	611
10 years or more	4,608	4,307	4,202	301	230	2,609
Average years on present farm	24.6	25.2	25.2	17.6	17.3	22.0
Years operating any farm (see text):						
5 years or less	583	514	499	69	50	542
6 to 10 years	712	637	628	75	61	546
11 years or more	4,739	4,425	4,319	314	242	2,666
Average years on any farm	27.3	27.8	27.9	20.4	20.3	24.8
Age group:						
Under 25 years	74	64	62	10	4	31
25 to 34 years	470	441	431	29	25	137
35 to 44 years	710	657	644	53	41	212
45 to 54 years	1,053	944	927	109	95	479
55 to 64 years	1,806	1,681	1,641	125	98	1,029
65 to 74 years	1,261	1,185	1,149	76	52	1,079
75 years and over	660	604	592	56	38	787
Average age	57.1	57.2	57.2	56.4	56.0	63.3
Young producers (see text)	627	588	573	39	29	205
Producers of Hispanic, Latino, or Spanish origin	60	40	40	20	7	46
Producers by race:						
American Indian or Alaska Native	7	6	6	1	-	19
Asian	8	8	8	-	-	12
Black or African American	15	15	15	-	-	20
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	5,963	5,524	5,394	439	353	3,683
More than one race reported	41	23	23	18	-	20
Military service (see text):						
Never served	5,609	5,196	5,077	413	321	3,327
Served	425	380	369	45	32	427
Number of persons living in producers' households (see text)	12,930	11,857	11,560	1,073	812	6,963
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	4,883	4,530	4,454	353	268	2,696
Land use and/or crop decisions	4,550	4,243	4,163	307	234	2,466
Livestock decisions	2,879	2,691	2,642	188	153	1,345
Record keeping and/or financial management	4,533	4,208	4,108	325	264	2,693
Estate planning or succession planning	3,705	3,501	3,420	204	174	2,229
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	2,219 farms	2,092 acres	2,057 acres	127 farms	111 acres	1,426 acres
Limited Liability Company	4,635,619 farms	4,527,879 acres	4,455,566 acres	107,740 farms	98,030 acres	840,039 acres
	- farms	- acres	- acres	- farms	- acres	132 acres
	- farms	- acres	- acres	- farms	- acres	157,795 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 .....farms	49,556	49,556	-	-
.....acres	30,742,476	30,742,476	-	-
Partnership .....farms	3,671	-	3,671	2,877
.....acres	7,610,233	-	7,610,233	6,173,010
Registered under State law .....farms	2,877	-	2,877	2,877
.....acres	6,173,010	-	6,173,010	6,173,010
Corporation .....farms	3,110	-	-	-
.....acres	6,169,117	-	-	-
Family held .....farms	2,845	-	-	-
.....acres	5,940,504	-	-	-
More than 10 stockholders .....farms	58	-	-	-
10 or less stockholders .....farms	2,787	-	-	-
Other than family held .....farms	265	-	-	-
.....acres	228,613	-	-	-
More than 10 stockholders .....farms	60	-	-	-
10 or less stockholders .....farms	205	-	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....farms	2,232	-	-	-
.....acres	1,237,493	-	-	-
HIRED FARM LABOR				
Hired farm labor .....farms	15,138	11,179	1,600	1,298
.....workers	43,102	24,618	7,678	6,748
Workers by days worked:				
150 days or more .....farms	6,923	4,257	1,037	877
.....workers	18,378	6,973	5,049	4,590
Less than 150 days .....farms	11,169	8,615	1,012	812
.....workers	24,724	17,645	2,629	2,158
Migrant farm labor on farms with hired labor .....farms	88	50	18	16
Migrant farm labor on farms reporting only contract labor .....farms	7	7	-	-
Unpaid workers .....farms	23,818	20,429	1,436	1,106
.....workers	49,763	42,625	3,269	2,501
FARMS BY SIZE				
1 to 9 acres	2,665	2,473	75	60
10 to 49 acres	10,101	9,341	253	192
50 to 69 acres	2,683	2,396	114	80
70 to 99 acres	5,339	4,764	210	156
100 to 139 acres	3,448	3,041	150	118
140 to 179 acres	5,184	4,424	288	227
180 to 219 acres	2,049	1,776	112	89
220 to 259 acres	1,954	1,706	101	73
260 to 499 acres	7,132	6,058	415	335
500 to 999 acres	6,192	5,142	443	336
1,000 to 1,999 acres	5,375	4,327	406	318
2,000 acres or more	6,447	4,108	1,104	893
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)				
Oilseed and grain farming (1111)	20,787	16,601	1,877	1,505
Vegetable and melon farming (1112)	235	204	9	7
Fruit and tree nut farming (1113)	345	294	10	8
Greenhouse, nursery, and floriculture production (1114)	260	178	13	12
Other crop farming (1119)	13,842	11,409	801	627
Tobacco farming (11191)	-	-	-	-
Cotton farming (11192)	38	27	6	6
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	13,804	11,382	795	621
Beef cattle ranching and farming (11211)	17,286	15,750	708	519
Cattle feedlots (11212)	544	318	66	58
Dairy cattle and milk production (11212)	298	211	53	46
Hog and pig farming (1122)	292	215	27	19
Poultry and egg production (1123)	309	286	7	7
Sheep and goat farming (1124)	1,138	1,092	30	19
Aquaculture and other animal production (1125, 1129) (see text)	3,233	2,998	70	50
OTHER FARM CHARACTERISTICS				
Farms reporting-				
Internet access	44,779	37,790	2,862	2,295
Dial-up	1,099	943	75	67
DSL	8,658	7,128	619	480
Cable modem	7,361	5,963	524	424
Fiber-optic	7,777	6,517	477	388
Mobile internet service for a cell phone or other device (see text)	17,300	14,660	1,153	923
Satellite	8,733	7,526	577	477
Don't know (see text)	3,907	3,259	259	202
Other internet service	1,692	1,442	88	76
Farms by number of households sharing in net income of operation:				
1 household	46,113	41,055	1,508	1,192
2 households	8,701	6,362	1,326	1,004
3 households	2,267	1,327	511	400
4 households	867	476	185	172
5 or more households	621	336	141	109

See footnote(s) at end of table.

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

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

Item	Corporation					Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
LEGAL STATUS FOR TAX PURPOSES						
Family or individual farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Partnership farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Registered under State law farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Corporation farms	3,110	2,845	2,787	265	205	-
..... acres	6,169,117	5,940,504	5,818,286	228,613	179,996	-
Family held farms	2,845	2,845	2,787	-	-	-
..... acres	5,940,504	5,940,504	5,818,286	-	-	-
More than 10 stockholders farms	58	58	-	-	-	-
10 or less stockholders farms	2,787	2,787	2,787	-	-	-
Other than family held farms	265	-	-	265	205	-
..... acres	228,613	-	-	228,613	179,996	-
More than 10 stockholders farms	60	-	-	60	-	-
10 or less stockholders farms	205	-	-	205	205	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. farms	-	-	-	-	-	2,232
..... acres	-	-	-	-	-	1,237,493
HIRED FARM LABOR						
Hired farm labor farms	1,876	1,775	1,735	101	74	483
..... workers	9,411	7,810	7,640	1,601	764	1,395
Workers by days worked:						
150 days or more farms	1,407	1,335	1,309	72	46	222
..... workers	5,709	4,343	4,254	1,366	613	647
Less than 150 days farms	1,186	1,124	1,095	62	49	356
..... workers	3,702	3,467	3,386	235	151	748
Migrant farm labor on farms with hired labor farms	17	16	16	1	1	3
Migrant farm labor on farms reporting only contract labor farms	-	-	-	-	-	-
Unpaid workers farms	1,099	1,017	999	82	72	854
..... workers	2,244	2,070	2,032	174	155	1,625
FARMS BY SIZE						
1 to 9 acres	78	63	61	15	15	39
10 to 49 acres	193	168	164	25	22	314
50 to 69 acres	61	42	41	19	12	112
70 to 99 acres	115	101	101	14	12	250
100 to 139 acres	103	80	80	23	15	154
140 to 179 acres	151	133	128	18	13	321
180 to 219 acres	68	51	48	17	12	93
220 to 259 acres	40	31	30	9	6	107
260 to 499 acres	321	283	275	38	30	338
500 to 999 acres	372	350	343	32	17	235
1,000 to 1,999 acres	491	459	447	32	24	151
2,000 acres or more	1,117	1,084	1,069	33	27	118
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	1,679	1,612	1,590	67	65	630
Vegetable and melon farming (1112)	13	12	12	1	1	9
Fruit and tree nut farming (1113)	37	25	22	12	12	4
Greenhouse, nursery, and floriculture production (1114)	58	47	44	11	10	11
Other crop farming (1119)	455	366	357	89	53	1,177
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	4	4	4	-	-	1
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	451	362	353	89	53	1,176
Beef cattle ranching and farming (11211)	523	490	478	33	33	305
Cattle feedlots (11212)	146	105	98	41	20	14
Dairy cattle and milk production (11212)	32	27	25	5	5	2
Hog and pig farming (1122)	48	46	46	2	2	2
Poultry and egg production (1123)	12	12	12	-	-	4
Sheep and goat farming (1124)	14	14	14	-	-	2
Aquaculture and other animal production (1125, 1129) (see text)	93	89	89	4	4	72
OTHER FARM CHARACTERISTICS						
Farms reporting- Internet access	2,570	2,394	2,353	176	144	1,557
Dial-up	45	45	45	-	-	36
DSL	577	533	527	44	30	334
Cable modem	503	451	441	52	46	371
Fiber-optic	519	496	488	23	20	264
Mobile internet service for a cell phone or other device (see text)	958	888	875	70	55	529
Satellite	421	396	388	25	20	209
Don't know (see text)	217	209	206	8	7	172
Other internet service	116	112	111	4	4	46
Farms by number of households sharing in net income of operation:						
1 household	1,958	1,770	1,733	188	143	1,592
2 households	659	609	601	50	43	354
3 households	297	280	276	17	12	132
4 households	107	103	103	4	4	99
5 or more households	89	83	74	6	3	55

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	26,740	23,346	1,611	1,250
	6,278,772	2,570,918	1,477,453	1,384,639
Farms with-				
1 to 9	3,731	3,596	65	47
10 to 49	10,271	9,495	367	274
50 to 99	4,342	3,892	207	161
100 to 199	3,765	3,194	281	208
200 to 499	2,897	2,196	335	260
500 or more	1,734	973	356	300
Cows and heifers that calved .....farms number	23,985	21,078	1,432	1,107
	1,660,514	1,150,371	299,338	259,814
Beef cows .....farms number	23,682	20,849	1,382	1,061
	1,499,843	1,117,480	203,740	165,061
Farms with-				
1 to 9	4,459	4,256	96	68
10 to 49	10,702	9,784	436	337
50 to 99	4,183	3,634	267	192
100 to 199	2,625	2,082	254	200
200 to 499	1,486	989	254	201
500 or more	227	104	75	63
Milk cows .....farms number	639	516	76	62
	160,671	32,891	95,598	94,753
Farms with-				
1 to 9	313	296	9	7
10 to 49	113	100	10	7
50 to 99	115	85	23	15
100 to 199	46	19	14	13
200 to 499	23	12	5	5
500 or more	29	4	15	15
Other cattle (see text) .....farms number	22,400	19,337	1,459	1,122
	4,618,258	1,420,547	1,178,115	1,124,825
Cattle and calves sold .....farms number	24,211	20,965	1,524	1,191
	7,973,867	1,935,672	2,030,331	1,960,845
\$1,000	10,914,404	1,963,004	2,864,896	2,790,313
Calves weighing less than 500 pounds .....farms number	8,984	7,873	603	480
	459,519	215,333	176,900	170,030
Cattle weighing 500 pounds or more .....farms number	22,244	19,162	1,421	1,116
	7,514,348	1,720,339	1,853,431	1,790,815
Cattle on feed (see text) .....farms number	1,010	636	137	116
	4,904,113	197,558	1,432,407	1,419,076
Hogs and pigs inventory .....farms number	943	785	67	50
	2,100,764	705,772	844,468	833,379
Farms with-				
1 to 24	649	591	33	28
25 to 49	61	57	3	-
50 to 99	51	43	4	3
100 to 199	27	26	1	1
200 to 499	26	16	4	1
500 or more	129	52	22	17
Hogs and pigs sold .....farms number	1,067	914	59	44
	5,401,917	1,620,186	2,373,211	2,322,796
\$1,000	711,689	200,523	333,900	325,742
Sheep and lambs inventory (see text) .....farms number	1,234	1,136	48	33
	73,526	49,504	12,301	(D)
Sheep and lambs sold .....farms number	972	897	32	18
	58,742	35,017	12,513	(D)
Total horses and ponies inventory .....farms number	9,022	8,078	411	313
	53,408	39,942	7,676	6,812
Total horses and ponies sold (see text) .....farms number	1,345	1,166	84	64
	5,080	4,172	424	338
Goats, all inventory .....farms number	2,010	1,895	44	27
	48,942	42,688	2,721	976
Goats, all sold .....farms number	1,297	1,223	35	23
	25,404	21,889	1,667	629
POULTRY				
Layers inventory (see text) .....farms number	3,967	3,753	84	66
	(D)	(D)	2,548	2,211
Farms with-				
1 to 399	3,953	3,740	84	66
400 to 3,199	8	8	-	-
3,200 to 9,999	2	2	-	-
10,000 to 19,999	2	2	-	-
20,000 to 49,999	-	-	-	-
50,000 to 99,999	1	-	-	-
100,000 or more	1	1	-	-
Pullets for laying flock replacement inventory .....farms number	517	495	8	8
	(D)	(D)	490	490
Layers sold (see text) .....farms number	459	405	21	15
	(D)	(D)	495	440
Pullets for laying flock replacement soldfarms number	52	49	3	3
	3,612	3,591	21	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	
LIVESTOCK						
Cattle and calves inventory farms number	1,321 2,062,748	1,225 928,579	1,200 893,004	96 1,134,169	75 413,213	462 167,653
Farms with-						
1 to 9	29	23	23	6	6	41
10 to 49	215	199	193	16	16	194
50 to 99	186	168	166	18	18	57
100 to 199	216	214	210	2	2	74
200 to 499	302	296	294	6	6	64
500 or more	373	325	314	48	27	32
Cows and heifers that calved farms number	1,073 180,903	1,020 154,137	996 148,561	53 26,766	52 (D)	402 29,902
Beef cows farms number	1,050 (D)	1,002 146,796	978 (D)	48 (D)	47 3,122	401 (D)
Farms with-						
1 to 9	44	37	35	7	7	63
10 to 49	305	283	277	22	22	177
50 to 99	207	199	197	8	8	75
100 to 199	240	234	228	6	6	49
200 to 499	212	208	206	4	4	31
500 or more	42	41	35	1	-	6
Milk cows farms number	40 (D)	35 7,341	33 (D)	5 (D)	5 (D)	7 (D)
Farms with-						
1 to 9	4	4	4	-	-	4
10 to 49	2	2	2	-	-	1
50 to 99	7	7	5	-	-	-
100 to 199	13	13	13	-	-	-
200 to 499	5	5	5	-	-	1
500 or more	9	4	4	5	5	1
Other cattle (see text) farms number	1,217 1,881,845	1,131 774,442	1,106 744,443	86 1,107,403	65 (D)	387 137,751
Cattle and calves sold farms number	1,297 3,818,957	1,207 1,370,804	1,181 (D)	90 2,448,153	69 786,376	425 188,907
Calves weighing less than 500 pounds farms number	359 61,874	331 51,599	324 (D)	28 10,275	28 10,275	149 5,412
Cattle weighing 500 pounds or more farms number	1,256 3,757,083	1,169 1,319,205	1,143 (D)	87 2,437,878	66 776,101	405 183,495
Cattle on feed (see text) farms number	218 3,153,432	176 866,129	169 (D)	42 2,287,303	21 753,119	19 120,716
Hogs and pigs inventory farms number	75 (D)	69 516,642	69 516,642	6 (D)	6 (D)	16 (D)
Farms with-						
1 to 24	13	13	13	-	-	12
25 to 49	-	-	-	-	-	1
50 to 99	4	3	3	1	1	-
100 to 199	-	-	-	-	-	-
200 to 499	4	1	1	3	3	2
500 or more	54	52	52	2	2	1
Hogs and pigs sold farms number \$1,000	79 (D) (D)	75 1,267,398 171,897	75 1,267,398 171,897	4 (D) (D)	4 (D) (D)	15 (D) (D)
Sheep and lambs inventory (see text) farms number	36 10,631	36 10,631	36 10,631	- -	- -	14 1,090
Sheep and lambs sold farms number	29 10,272	29 10,272	29 10,272	- -	- -	14 940
Total horses and ponies inventory farms number	359 2,813	332 2,550	323 2,500	27 263	13 86	174 2,977
Total horses and ponies sold (see text) farms number	66 (D)	65 209	65 209	1 (D)	1 (D)	29 (D)
Goats, all inventory farms number	35 (D)	33 3,044	33 3,044	2 (D)	2 (D)	36 (D)
Goats, all sold farms number	29 (D)	27 1,598	27 1,598	2 (D)	2 (D)	10 (D)
POULTRY						
Layers inventory (see text) farms number	64 (D)	61 (D)	59 (D)	3 (D)	3 (D)	66 1,843
Farms with-						
1 to 399	63	60	58	3	3	66
400 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	1	1	1	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement inventory farms number	9 (D)	9 (D)	9 (D)	- -	- -	5 256
Layers sold (see text) farms number	17 (D)	15 (D)	15 (D)	2 (D)	2 (D)	16 368
Pullets for laying flock replacement sold farms number	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
POULTRY - Con.				
Broilers and other meat-type chickens sold .....farms number	214 22,153	197 19,948	15 (D)	10 1,395
Farms with-				
1 to 1,999	212	195	15	10
2,000 to 59,999	2	2	-	-
60,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-
Turkeys inventory (see text) .....farms number	280 192,514	266 (D)	4 (D)	3 (D)
Turkeys sold (see text) .....farms number	77 611,531	68 (D)	2 (D)	1 (D)
CROPS				
Barley for grain .....farms acres	56 3,816	40 (D)	5 601	5 601
Irrigated .....bushels	152,938	97,205	(D)	(D)
Irrigated .....farms acres	2 (D)	-	-	-
Farms by acres harvested:				
1 to 24 acres	22	18	2	2
25 to 99 acres	20	14	1	1
100 to 249 acres	10	6	-	-
250 to 499 acres	4	2	2	2
500 acres or more	-	-	-	-
Corn for grain .....farms acres	12,556 5,232,355	9,403 3,048,138	1,363 1,136,175	1,101 917,783
Irrigated .....bushels	693,862,078	393,627,980	159,649,085	128,999,701
Irrigated .....farms acres	3,137 1,339,530	2,028 696,755	492 385,189	402 317,215
Farms by acres harvested:				
1 to 24 acres	870	759	39	32
25 to 99 acres	3,185	2,721	233	178
100 to 249 acres	3,079	2,463	232	185
250 to 499 acres	2,230	1,663	236	189
500 acres or more	3,192	1,797	623	517
Corn for silage or greenchop .....farms acres	1,238 174,879	802 88,449	202 47,077	180 43,329
Irrigated .....tons	2,977,689	1,361,236	976,709	888,138
Irrigated .....farms acres	245 56,441	133 22,188	53 22,871	46 21,179
Farms by acres harvested:				
1 to 24 acres	160	124	19	18
25 to 99 acres	545	382	75	68
100 to 249 acres	365	219	60	50
250 to 499 acres	118	60	29	26
500 acres or more	50	17	19	18
Cotton, all .....farms acres	221 96,521	157 (D)	36 22,472	28 17,595
Irrigated .....bales	187,728	(D)	43,034	35,564
Irrigated .....farms acres	100 28,599	60 16,001	22 (D)	19 7,090
Farms by acres harvested:				
1 to 24 acres	5	-	-	-
25 to 99 acres	21	19	1	1
100 to 249 acres	75	62	11	8
250 to 499 acres	60	46	9	9
500 acres or more	60	30	15	10
Dry edible beans, excluding chickpeas and limas (see text) .....farms acres	27 7,331	11 3,431	11 3,241	8 2,526
Irrigated .....cwt	231,653	107,245	107,515	85,199
Irrigated .....farms acres	26 (D)	10 (D)	11 3,241	8 2,526
Farms by acres harvested:				
1 to 24 acres	-	-	-	-
25 to 99 acres	3	1	2	2
100 to 249 acres	15	7	3	1
250 to 499 acres	5	1	4	3
500 acres or more	4	2	2	2
Oats for grain .....farms acres	399 25,256	318 18,666	48 4,944	34 3,080
Irrigated .....bushels	1,325,952	1,003,828	222,821	136,630
Irrigated .....farms acres	10 1,267	8 (D)	1 (D)	1 (D)
Farms by acres harvested:				
1 to 24 acres	176	149	11	6
25 to 99 acres	133	101	21	18
100 to 249 acres	77	59	12	7
250 to 499 acres	10	7	3	3
500 acres or more	3	2	1	-
Sorghum for grain .....farms acres	7,294 2,430,570	5,560 1,568,684	808 446,633	610 358,451
Irrigated .....bushels	193,686,322	121,489,476	38,866,834	31,024,430
Irrigated .....farms acres	530 93,554	319 42,740	123 34,814	103 30,393
Farms by acres harvested:				
1 to 24 acres	419	362	14	14
25 to 99 acres	1,980	1,638	155	101
100 to 249 acres	2,149	1,727	207	145

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	2 (D)	2 (D)	2 (D)	-	-	-
Farms with-						
1 to 1,999	2	2	2	-	-	-
2,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text) farms number	9 36	9 36	9 36	-	-	1 (D)
Turkeys sold (see text) farms number	7 84	7 84	7 84	-	-	-
CROPS						
Barley for grain farms acres	10 716	10 716	10 716	-	-	1 (D)
bushels	29,505	29,505	29,505	-	-	(D)
Irrigated farms acres	2 (D)	2 (D)	2 (D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	1	1	-	-	1
25 to 99 acres	5	5	5	-	-	-
100 to 249 acres	4	4	4	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for grain farms acres	1,484 963,101	1,431 937,818	1,406 927,647	53 25,283	48 23,485	306 84,941
bushels	128,356,390	125,175,866	123,952,085	3,180,524	2,992,505	12,228,623
Irrigated farms acres	539 229,567	520 224,025	514 221,935	19 5,542	16 (D)	78 28,019
Farms by acres harvested:						
1 to 24 acres	26	24	24	2	2	46
25 to 99 acres	137	130	124	7	6	94
100 to 249 acres	313	299	294	14	13	71
250 to 499 acres	289	279	271	10	8	42
500 acres or more	719	699	693	20	19	53
Corn for silage or greenchop farms acres	203 35,007	193 30,911	190 30,291	10 4,096	6 2,776	31 4,346
tons	569,930	487,334	480,561	82,596	53,452	69,814
Irrigated farms acres	54 10,337	50 7,557	50 7,557	4 2,780	2 (D)	5 1,045
Farms by acres harvested:						
1 to 24 acres	10	10	10	-	-	7
25 to 99 acres	80	79	77	1	1	8
100 to 249 acres	73	69	69	4	3	13
250 to 499 acres	28	25	25	3	-	1
500 acres or more	12	10	9	2	2	2
Cotton, all farms acres	22 15,307	22 15,307	21 (D)	-	-	6 (D)
bales	30,671	30,671	(D)	-	-	(D)
Irrigated farms acres	12 2,957	12 2,957	11 (D)	-	-	6 (D)
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	5
25 to 99 acres	1	1	1	-	-	-
100 to 249 acres	2	2	2	-	-	-
250 to 499 acres	5	5	5	-	-	-
500 acres or more	14	14	13	-	-	1
Dry edible beans, excluding chickpeas and limas (see text) farms acres	5 659	5 659	5 659	-	-	-
cwt	16,893	16,893	16,893	-	-	-
Irrigated farms acres	5 638	5 638	5 638	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	5	5	5	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain farms acres	22 1,399	22 1,399	22 1,399	-	-	11 247
bushels	84,994	84,994	84,994	-	-	14,309
Irrigated farms acres	1 (D)	1 (D)	1 (D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	9	9	9	-	-	7
25 to 99 acres	7	7	7	-	-	4
100 to 249 acres	6	6	6	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain farms acres	731 379,210	708 368,659	695 363,379	23 10,551	19 9,496	195 36,043
bushels	30,631,955	29,729,784	29,390,890	902,171	812,257	2,698,057
Irrigated farms acres	73 14,868	70 14,687	68 (D)	3 181	2 (D)	15 1,132
Farms by acres harvested:						
1 to 24 acres	26	25	23	1	1	17
25 to 99 acres	109	106	99	3	2	78
100 to 249 acres	165	160	160	5	5	50

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.				
Sorghum for grain - Con.				
Farms by acres harvested: - Con.				
250 to 499 acres	1,315	941	156	125
500 acres or more	1,431	892	276	225
Soybeans for beans	16,372	13,126	1,458	1,142
.....farms				
.....acres	5,120,305	3,444,434	800,649	627,805
.....bushels	196,810,212	127,364,924	33,129,120	26,215,838
Irrigated	2,105	1,428	321	253
.....farms				
.....acres	500,508	282,899	125,702	96,166
Farms by acres harvested:				
1 to 24 acres	1,408	1,256	80	60
25 to 99 acres	4,760	4,140	265	202
100 to 249 acres	4,228	3,503	316	261
250 to 499 acres	2,896	2,279	290	225
500 acres or more	3,080	1,948	507	394
Sunflower seed, all	250	144	59	42
.....farms				
.....acres	58,084	33,528	17,890	11,767
.....pounds	74,386,938	43,344,434	23,254,163	16,994,831
Irrigated	86	50	24	17
.....farms				
.....acres	15,615	7,613	6,626	(D)
Farms by acres harvested:				
1 to 24 acres	12	9	-	-
25 to 99 acres	69	42	10	6
100 to 249 acres	97	50	26	17
250 to 499 acres	48	28	16	15
500 acres or more	24	15	7	4
Wheat for grain, all	15,658	12,184	1,569	1,227
.....farms				
.....acres	7,003,948	4,692,698	1,217,273	959,006
.....bushels	319,315,035	210,692,237	57,349,259	45,086,643
Irrigated	1,383	842	308	265
.....farms				
.....acres	336,362	175,324	108,162	94,327
Farms by acres harvested:				
1 to 24 acres	960	850	41	35
25 to 99 acres	3,564	3,001	275	207
100 to 249 acres	3,701	2,988	299	251
250 to 499 acres	2,756	2,181	245	174
500 acres or more	4,677	3,164	709	560
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	25,831	22,246	1,632	1,227
.....farms				
.....acres	2,497,574	1,845,365	384,483	304,816
.....tons, dry equivalent	5,645,809	3,767,742	1,159,705	918,611
Irrigated	1,137	756	213	179
.....farms				
.....acres	204,474	95,958	74,061	66,984
Farms by acres harvested:				
1 to 24 acres	8,064	7,401	253	169
25 to 99 acres	10,880	9,562	550	413
100 to 249 acres	4,759	3,849	406	298
250 to 499 acres	1,465	1,032	247	210
500 acres or more	663	402	176	137
Alfalfa hay	8,167	6,584	787	591
.....farms				
.....acres	607,483	396,706	125,345	96,400
.....tons, dry	2,149,965	1,311,328	545,249	419,021
Irrigated	733	487	149	129
.....farms				
.....acres	131,560	63,112	52,186	46,729
Other dry hay (see text)	18,010	15,697	1,042	773
.....farms				
.....acres	1,614,410	1,247,313	214,996	172,714
.....tons, dry	2,769,884	2,063,091	426,337	342,157
Irrigated	401	273	61	47
.....farms				
.....acres	33,924	18,033	8,160	6,950
Field and grass seed crops, all	52	41	1	-
.....farms				
.....acres	3,123	2,003	(D)	-
Irrigated	5	1	-	-
.....farms				
.....acres	384	(D)	-	-
Land in vegetables (see text)	498	422	27	22
.....farms				
.....acres	6,201	1,688	2,702	(D)
Irrigated	242	189	17	12
.....farms				
.....acres	4,963	(D)	(D)	(D)
Farms by acres harvested:				
0.1 to 4.9 acres	409	361	17	16
5.0 to 24.9 acres	67	51	6	4
25.0 to 99.9 acres	12	9	1	1
100.0 to 249.9 acres	5	1	2	-
250.0 acres or more	5	-	1	1
Beans, snap	129	123	2	2
.....farms				
.....acres	36	(D)	(D)	(D)
Harvested for processing	7	7	-	-
.....farms				
.....acres	2	2	-	-
Peas, green	27	25	-	-
.....farms				
.....acres	4	(D)	-	-
Harvested for processing	3	3	-	-
.....farms				
.....acres	(Z)	(Z)	-	-
Potatoes	161	147	7	6
.....farms				
.....acres	3,848	(D)	(D)	(D)
Harvested for processing	4	1	1	1
.....farms				
.....acres	(D)	(D)	(D)	(D)

See footnote(s) at end of table.

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

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

Item	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.						
Sorghum for grain - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	179	174	173	5	2	39
500 acres or more	252	243	240	9	9	11
Soybeans for beans	1,360	1,307	1,281	53	52	428
acres	796,605	776,321	769,149	20,284	(D)	78,617
bushels	33,410,375	32,672,704	32,436,978	737,671	(D)	2,905,793
Irrigated	315	308	304	7	7	41
acres	86,722	85,811	84,595	911	911	5,185
Farms by acres harvested:						
1 to 24 acres	33	29	26	4	4	39
25 to 99 acres	178	156	151	22	21	177
100 to 249 acres	295	289	279	6	6	114
250 to 499 acres	263	259	255	4	4	64
500 acres or more	591	574	570	17	17	34
Sunflower seed, all	41	41	40	-	-	6
acres	6,381	6,381	(D)	-	-	285
pounds	(D)	(D)	(D)	-	-	(D)
Irrigated	12	12	12	-	-	-
acres	1,376	1,376	1,376	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	3
25 to 99 acres	15	15	15	-	-	2
100 to 249 acres	20	20	19	-	-	1
250 to 499 acres	4	4	4	-	-	-
500 acres or more	2	2	2	-	-	-
Wheat for grain, all	1,468	1,409	1,382	59	51	437
acres	966,886	941,640	931,889	25,246	22,719	127,091
bushels	45,552,061	44,250,735	43,891,585	1,301,326	1,191,893	5,721,478
Irrigated	206	199	195	7	5	27
acres	48,881	48,056	47,463	825	(D)	3,995
Farms by acres harvested:						
1 to 24 acres	32	28	25	4	4	37
25 to 99 acres	153	138	135	15	14	135
100 to 249 acres	294	286	281	8	6	120
250 to 499 acres	256	244	234	12	9	74
500 acres or more	733	713	707	20	18	71
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	1,342	1,263	1,247	79	65	611
acres	217,460	202,047	197,385	15,413	9,396	50,266
tons, dry equivalent	604,400	530,751	519,525	73,649	24,618	113,962
Irrigated	153	141	139	12	6	15
acres	29,906	23,049	(D)	6,857	1,991	4,549
Farms by acres harvested:						
1 to 24 acres	202	192	192	10	9	208
25 to 99 acres	508	472	465	36	31	260
100 to 249 acres	399	378	374	21	17	105
250 to 499 acres	160	152	148	8	5	26
500 acres or more	73	69	68	4	3	12
Alfalfa hay	616	587	582	29	22	180
acres	75,056	67,102	(D)	7,954	3,104	10,376
tons, dry	261,355	234,696	229,352	26,659	9,782	32,033
Irrigated	90	84	83	6	4	7
acres	15,667	13,663	(D)	2,004	(D)	595
Other dry hay (see text)	876	823	810	53	46	395
acres	121,521	115,739	113,709	5,782	4,615	30,580
tons, dry	230,093	217,240	212,453	12,853	8,503	50,363
Irrigated	60	56	56	4	1	7
acres	6,409	5,547	5,547	862	(D)	1,322
Field and grass seed crops, all	6	4	4	2	2	4
acres	(D)	628	628	(D)	(D)	(D)
Irrigated	2	2	2	-	-	2
acres	(D)	(D)	(D)	-	-	(D)
Land in vegetables (see text)	30	26	23	4	4	19
acres	1,777	1,770	1,767	7	7	34
Irrigated	21	18	18	3	3	15
acres	(D)	1,583	1,583	(D)	(D)	16
Farms by acres harvested:						
0.1 to 4.9 acres	13	9	6	4	4	18
5.0 to 24.9 acres	9	9	9	-	-	1
25.0 to 99.9 acres	2	2	2	-	-	-
100.0 to 249.9 acres	2	2	2	-	-	-
250.0 acres or more	4	4	4	-	-	-
Beans, snap	4	2	2	2	2	-
acres	(D)	(D)	(D)	(D)	(D)	-
Harvested for processing	-	-	-	-	-	-
acres	-	-	-	-	-	-
Peas, green	2	1	1	1	1	-
acres	(D)	(D)	(D)	(D)	(D)	-
Harvested for processing	-	-	-	-	-	-
acres	-	-	-	-	-	-
Potatoes	6	5	5	1	1	1
acres	(D)	1,374	1,374	(D)	(D)	(D)
Harvested for processing	1	1	1	-	-	1
acres	(D)	(D)	(D)	-	-	(D)

See footnote(s) at end of table.

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

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
CROPS - Con.				
Land in vegetables (see text) - Con.				
Potatoes - Con.				
Farms by acres harvested:				
0.1 to 4.9 acres	152	143	6	5
5.0 to 24.9 acres	3	3	-	-
25.0 to 99.9 acres	-	-	-	-
100.0 to 249.9 acres	1	1	-	-
250.0 acres or more	5	-	1	1
Sweet corn	141	129	7	7
acres	381	(D)	53	53
Harvested for processing	8	7	-	-
acres	3	(D)	-	-
Sweet potatoes	51	43	3	1
acres	27	21	(D)	(D)
Harvested for processing	6	6	-	-
acres	1	1	-	-
Tomatoes in the open	273	243	11	10
acres	153	128	5	(D)
Harvested for processing	19	17	1	1
acres	5	(D)	(D)	(D)
Land in orchards (see text)	510	444	15	13
acres	4,170	3,544	156	(D)
Irrigated	95	68	5	5
acres	321	170	21	21
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres	361	322	10	9
5.0 to 24.9 acres	108	87	4	4
25.0 to 99.9 acres	35	30	-	-
100.0 to 249.9 acres	5	4	1	-
250.0 acres or more	1	1	-	-
Apples	211	198	3	2
bearing and nonbearing acres	291	233	(D)	(D)
Grapes	148	108	5	5
bearing and nonbearing acres	433	250	32	32
Peaches, all	157	145	6	5
bearing and nonbearing acres	169	140	15	(D)
Almonds	9	9	-	-
bearing and nonbearing acres	(D)	(D)	-	-
Pecans	146	135	4	3
bearing and nonbearing acres	2,752	2,410	(D)	1
Walnuts, English	31	30	1	1
bearing and nonbearing acres	72	(D)	(D)	(D)
Land in berries (see text)	214	192	9	6
acres	200	(D)	38	7

See footnote(s) at end of table.

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

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

Item	Corporation					Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
CROPS - Con.						
Land in vegetables (see text) - Con.						
Potatoes - Con.						
Farms by acres harvested:						
0.1 to 4.9 acres	2	1	1	1	1	1
5.0 to 24.9 acres	-	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	4	4	4	-	-	-
Sweet corn	4	4	4	-	-	1
farms	(D)	(D)	(D)	-	-	(D)
Harvested for processing	-	-	-	-	-	1
farms	-	-	-	-	-	(D)
acres	-	-	-	-	-	3
Sweet potatoes	2	2	2	-	-	2
farms	(D)	(D)	(D)	-	-	-
Harvested for processing	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes in the open	11	8	8	3	3	8
farms	10	9	9	1	1	10
acres	-	-	-	-	-	1
Harvested for processing	-	-	-	-	-	(D)
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in orchards (see text)	42	30	27	12	12	9
farms	231	191	161	40	40	240
acres	22	15	12	7	7	-
Irrigated	130	114	84	16	16	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	24	15	15	9	9	5
5.0 to 24.9 acres	17	14	11	3	3	-
25.0 to 99.9 acres	1	1	1	-	-	4
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples	8	8	8	-	-	2
farms	36	36	36	-	-	(D)
bearing and nonbearing acres	-	-	-	-	-	-
Grapes	35	23	20	12	12	-
farms	151	111	81	40	40	-
bearing and nonbearing acres	-	-	-	-	-	-
Peaches, all	3	3	3	-	-	3
farms	(D)	(D)	(D)	-	-	(D)
bearing and nonbearing acres	-	-	-	-	-	-
Almonds	-	-	-	-	-	-
farms	-	-	-	-	-	-
bearing and nonbearing acres	-	-	-	-	-	-
Pecans	4	4	4	-	-	3
farms	28	28	28	-	-	(D)
bearing and nonbearing acres	-	-	-	-	-	-
Walnuts, English	-	-	-	-	-	-
farms	-	-	-	-	-	-
bearing and nonbearing acres	-	-	-	-	-	-
Land in berries (see text)	12	10	10	2	2	1
farms	(D)	20	20	(D)	(D)	(D)
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 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	58,569	20,787	235	345	260	13,842	-
.....percent	100.0	35.5	0.4	0.6	0.4	23.6	-
Land in farms .....acres	45,759,319	28,912,131	16,503	16,836	19,920	3,366,121	-
Average size of farm .....acres	781	1,391	70	49	77	243	-
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) .....farms	58,569	20,787	235	345	260	13,842	-
.....\$1,000	19,291,930	6,525,688	20,977	4,877	57,402	321,870	-
Average per farm .....dollars	329,388	313,931	89,263	14,137	220,778	23,253	-
Farms by economic class:							
Less than \$1,000 (see text)	7,189	152	14	74	14	2,243	-
\$1,000 to \$2,499	4,445	300	21	56	21	2,438	-
\$2,500 to \$4,999	5,142	436	50	49	26	2,690	-
\$5,000 to \$9,999	6,522	934	50	56	27	2,746	-
\$10,000 to \$24,999	8,291	2,434	44	55	51	2,192	-
\$25,000 to \$49,999	5,936	2,716	25	29	31	692	-
\$50,000 to \$99,999	5,392	2,762	8	16	30	331	-
\$100,000 to \$249,999	6,115	4,156	12	10	27	323	-
\$250,000 to \$499,999	3,944	2,967	1	-	11	76	-
\$500,000 to \$999,999	2,965	2,264	4	-	10	67	-
\$1,000,000 or more	2,628	1,666	6	-	12	44	-
\$1,000,000 to \$2,499,999	2,054	1,497	4	-	4	37	-
\$2,500,000 to \$4,999,999	346	144	1	-	6	5	-
\$5,000,000 or more	228	25	1	-	2	2	-
Total sales .....farms	58,569	20,787	235	345	260	13,842	-
.....\$1,000	18,782,726	6,183,652	20,881	4,617	57,240	238,289	-
Grains, oilseeds, dry beans, and dry peas:							
.....farms	26,241	20,787	32	19	18	913	-
.....\$1,000	6,058,037	5,463,434	513	141	1,870	63,640	-
Sales of \$50,000 or more .....farms	14,920	12,899	6	-	4	248	-
.....\$1,000	5,847,613	5,305,267	(D)	-	1,592	55,076	-
Corn .....farms	12,857	10,629	20	4	10	303	-
.....\$1,000	2,304,987	2,101,994	30	15	486	17,011	-
Sales of \$50,000 or more .....farms	7,262	6,432	-	-	2	72	-
.....\$1,000	2,194,435	2,014,184	-	-	(D)	13,825	-
Wheat .....farms	15,658	12,667	4	2	11	487	-
.....\$1,000	1,178,434	1,034,054	224	(D)	124	17,090	-
Sales of \$50,000 or more .....farms	6,401	5,594	2	-	-	86	-
.....\$1,000	1,014,291	903,946	(D)	-	-	11,788	-
Soybeans .....farms	16,370	13,399	11	12	11	481	-
.....\$1,000	1,764,550	1,588,791	258	99	1,259	22,872	-
Sales of \$50,000 or more .....farms	7,643	6,766	1	-	4	114	-
.....\$1,000	1,597,000	1,454,023	(D)	-	1,166	17,568	-
Sorghum .....farms	7,555	6,265	2	3	-	142	-
.....\$1,000	772,339	704,154	(D)	(D)	-	6,054	-
Sales of \$50,000 or more .....farms	3,370	3,025	-	-	-	30	-
.....\$1,000	689,366	635,627	-	-	-	4,062	-
Barley .....farms	56	32	-	-	-	1	-
.....\$1,000	544	457	-	-	-	(D)	-
Sales of \$50,000 or more .....farms	2	2	-	-	-	-	-
.....\$1,000	(D)	(D)	-	-	-	-	-
Rice .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas:							
.....farms	980	737	3	-	-	44	-
.....\$1,000	37,183	33,985	(D)	-	-	(D)	-
Sales of \$50,000 or more .....farms	196	178	-	-	-	4	-
.....\$1,000	27,523	25,915	-	-	-	288	-
Tobacco .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Cotton and cottonseed .....farms	221	153	-	-	-	53	-
.....\$1,000	59,236	28,597	-	-	-	28,721	-
Sales of \$50,000 or more .....farms	189	125	-	-	-	49	-
.....\$1,000	58,528	28,013	-	-	-	28,597	-
Vegetables, melons, potatoes, and sweet potatoes:							
.....farms	507	50	235	17	70	47	-
.....\$1,000	22,493	2,296	18,796	131	456	476	-
Sales of \$50,000 or more .....farms	43	6	29	1	4	3	-
.....\$1,000	19,336	1,925	16,946	(D)	(D)	179	-
Fruits, tree nuts, and berries:							
.....farms	485	30	37	302	22	44	-
.....\$1,000	4,796	113	105	4,107	87	124	-
Sales of \$50,000 or more .....farms	21	-	-	20	-	-	-
.....\$1,000	1,810	-	-	(D)	-	-	-
Fruits and tree nuts .....farms	389	26	21	259	9	33	-
.....\$1,000	4,291	105	48	3,748	39	100	-
Sales of \$50,000 or more .....farms	20	-	-	19	-	-	-
.....\$1,000	1,717	-	-	(D)	-	-	-
Berriesfarms	178	6	26	93	19	22	-
.....\$1,000	505	8	56	358	48	24	-

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	38	13,804	17,286	544	298	292	309	1,138	3,233
..... percent	0.1	23.6	29.5	0.9	0.5	0.5	0.5	1.9	5.5
Land in farms acres	98,488	3,267,633	11,363,520	1,100,675	236,825	160,502	29,306	56,884	480,096
Average size of farm acres	2,592	237	657	2,023	795	550	95	50	148
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS									
Total (see text) farms	38	13,804	17,286	544	298	292	309	1,138	3,233
..... \$1,000	35,738	286,132	2,631,648	8,162,095	711,148	732,572	65,902	12,064	45,687
Average per farm dollars	940,472	20,728	152,242	15,003,851	2,386,403	2,508,810	213,274	10,601	14,131
Farms by economic class:									
Less than \$1,000 (see text)	-	2,243	2,181	-	30	9	111	385	1,976
\$1,000 to \$2,499	-	2,438	975	-	47	79	236	272	272
\$2,500 to \$4,999	-	2,690	1,353	-	2	41	29	191	275
\$5,000 to \$9,999	-	2,746	2,260	3	8	23	28	148	239
\$10,000 to \$24,999	-	2,192	3,040	38	3	30	16	125	263
\$25,000 to \$49,999	1	691	2,269	38	7	14	10	26	79
\$50,000 to \$99,999	7	324	2,073	45	22	11	7	18	69
\$100,000 to \$249,999	5	318	1,439	53	46	3	4	4	33
\$250,000 to \$499,999	2	74	697	66	83	21	6	3	13
\$500,000 to \$999,999	8	59	473	82	36	14	5	-	10
\$1,000,000 or more	15	29	526	219	61	79	9	2	4
\$1,000,000 to \$2,499,999	13	24	350	83	31	41	4	2	1
\$2,500,000 to \$4,999,999	2	3	126	37	5	16	4	-	2
\$5,000,000 or more	-	2	50	99	25	22	1	-	1
Total sales farms	38	13,804	17,286	544	298	292	309	1,138	3,233
..... \$1,000	34,488	203,801	2,561,898	8,156,122	708,765	730,715	65,473	11,693	43,379
Grains, oilseeds, dry beans, and dry peas									
..... farms	28	885	3,708	322	191	91	12	32	116
..... \$1,000	11,398	52,241	376,657	88,707	23,596	29,718	2,239	1,033	6,490
Sales of \$50,000 or more farms	24	224	1,326	236	109	62	7	2	21
..... \$1,000	11,328	43,748	338,375	87,012	21,911	29,386	2,184	(D)	5,589
Corn farms	7	296	1,398	235	138	62	5	10	43
..... \$1,000	2,322	14,689	115,996	44,421	9,835	11,343	852	208	2,796
Sales of \$50,000 or more farms	3	69	481	172	48	43	3	1	8
..... \$1,000	(D)	(D)	100,677	42,888	8,106	10,972	(D)	(D)	2,472
Wheat farms	25	462	2,060	188	101	57	10	16	55
..... \$1,000	3,545	13,546	100,155	15,457	4,529	4,808	(D)	194	1,310
Sales of \$50,000 or more farms	17	69	547	95	32	28	2	2	13
..... \$1,000	3,313	8,475	76,171	13,155	3,382	4,289	(D)	(D)	876
Soybeans farms	24	457	1,964	196	129	73	10	19	65
..... \$1,000	4,933	17,939	106,877	20,877	7,761	12,152	811	587	2,207
Sales of \$50,000 or more farms	20	94	520	123	54	48	3	1	9
..... \$1,000	4,860	12,707	84,333	19,317	6,004	11,749	(D)	(D)	1,678
Sorghum farms	8	134	979	80	44	20	2	5	13
..... \$1,000	(D)	(D)	51,238	7,845	1,335	1,393	(D)	(D)	162
Sales of \$50,000 or more farms	2	28	254	46	6	9	-	-	-
..... \$1,000	(D)	(D)	40,643	7,107	776	1,151	-	-	-
Barley farms	-	1	8	1	7	-	-	-	7
..... \$1,000	-	(D)	68	(D)	16	-	-	-	(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	1	43	150	15	15	7	-	2	7
..... \$1,000	(D)	(D)	2,323	(D)	120	22	-	(D)	(D)
Sales of \$50,000 or more farms	1	3	14	-	-	-	-	-	-
..... \$1,000	(D)	(D)	1,320	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Cotton and cottonseed farms	38	15	10	1	2	2	-	-	-
..... \$1,000	(D)	(D)	1,273	(D)	(D)	(D)	-	-	-
Sales of \$50,000 or more farms	35	14	10	1	2	2	-	-	-
..... \$1,000	(D)	(D)	1,273	(D)	(D)	(D)	-	-	-
Vegetables, melons, potatoes, and sweet potatoes									
..... farms	-	47	39	-	5	12	3	11	18
..... \$1,000	-	476	90	-	59	64	12	11	102
Sales of \$50,000 or more farms	-	3	-	-	-	-	-	-	-
..... \$1,000	-	179	-	-	-	-	-	-	-
Fruits, tree nuts, and berries farms	-	44	25	-	2	6	-	6	11
..... \$1,000	-	124	218	-	(D)	(D)	-	3	14
Sales of \$50,000 or more farms	-	-	1	-	-	-	-	-	-
..... \$1,000	-	-	(D)	-	-	-	-	-	-
Fruits and tree nuts farms	-	33	21	-	-	4	-	5	11
..... \$1,000	-	100	216	-	-	19	-	(D)	(D)
Sales of \$50,000 or more farms	-	-	1	-	-	-	-	-	-
..... \$1,000	-	-	(D)	-	-	-	-	-	-
Berries farms	-	22	5	-	2	2	-	1	2
..... \$1,000	-	24	2	-	(D)	(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)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.							
Total (see text) - Con.							
Total sales - Con.							
Fruits, tree nuts, and berries - Con.							
Berries - Con.							
Sales of \$50,000 or more .....farms	1	-	-	1	-	-	-
\$1,000 (D)	(D)	-	-	(D)	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) .....farms	300	7	22	4	218	32	-
\$1,000	55,616	181	(D)	10	54,036	450	-
Sales of \$50,000 or more .....farms	95	3	3	-	86	2	-
\$1,000	53,542	150	(D)	-	52,502	(D)	-
Cultivated Christmas trees and short rotation woody crops (see text) .....farms	46	4	1	-	34	3	-
\$1,000	536	(D)	(D)	-	525	(D)	-
Sales of \$50,000 or more .....farms	2	-	-	-	2	-	-
\$1,000 (D)	(D)	-	-	-	(D)	-	-
Cultivated Christmas trees (see text) .....farms	39	2	1	-	29	3	-
\$1,000	519	(D)	(D)	-	(D)	(D)	-
Sales of \$50,000 or more .....farms	2	-	-	-	2	-	-
\$1,000 (D)	(D)	-	-	-	(D)	-	-
Short rotation woody crops .....farms	7	2	-	-	5	-	-
\$1,000	17	(D)	-	-	(D)	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Other crops and hay (see text) .....farms	15,810	5,375	32	71	38	6,112	-
\$1,000	259,723	115,138	99	82	134	103,163	-
Sales of \$50,000 or more .....farms	953	461	-	-	-	349	-
\$1,000	161,841	73,337	-	-	-	(D)	-
Maple syrup .....farms	1	-	1	-	-	-	-
\$1,000 (D)	(D)	-	(D)	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Cattle and calves .....farms	24,211	6,856	22	17	8	951	-
\$1,000	10,914,404	560,794	829	97	80	40,341	-
Sales of \$50,000 or more .....farms	8,305	2,951	2	-	-	184	-
\$1,000	10,663,140	483,366	(D)	-	-	30,966	-
Milk from cows .....farms	368	45	-	-	-	12	-
\$1,000	591,154	5,279	-	-	-	323	-
Sales of \$50,000 or more .....farms	287	35	-	-	-	4	-
\$1,000	589,985	5,201	-	-	-	255	-
Hogs and pigs .....farms	1,067	156	10	3	3	42	-
\$1,000	711,689	4,058	(D)	(D)	1	433	-
Sales of \$50,000 or more .....farms	169	18	-	-	-	1	-
\$1,000	708,628	3,571	-	-	-	(D)	-
Sheep, goats, wool, mohair, and milk .....farms	2,099	236	15	4	8	109	-
\$1,000	15,396	2,374	22	2	15	200	-
Sales of \$50,000 or more .....farms	35	8	-	-	-	-	-
\$1,000	7,061	1,210	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	1,416	120	1	3	2	81	-
\$1,000	11,709	765	(D)	6	(D)	212	-
Sales of \$50,000 or more .....farms	40	2	-	-	-	-	-
\$1,000 (D)	(D)	-	-	-	-	-	-
Poultry and eggs .....farms	2,384	283	40	38	20	280	-
\$1,000	63,415	233	53	23	14	118	-
Sales of \$50,000 or more .....farms	36	-	-	-	-	-	-
\$1,000	61,563	-	-	-	-	-	-
Aquaculture .....farms	17	2	-	2	1	1	-
\$1,000	2,206	(D)	-	(D)	(D)	(D)	-
Sales of \$50,000 or more .....farms	7	-	-	-	-	-	-
\$1,000	2,196	-	-	-	-	-	-
Other animals and other animal products (see text) .....farms	698	82	16	19	12	89	-
\$1,000	12,317	383	28	15	16	87	-
Sales of \$50,000 or more .....farms	27	-	-	-	-	-	-
\$1,000	10,047	-	-	-	-	-	-
Value of- Government payments (see text) .....farms	36,143	17,896	29	59	55	9,511	-
\$1,000	509,205	342,036	96	260	162	83,581	-
Landlord's share of total sales (see text) .....farms	9,241	7,496	7	2	5	360	-
\$1,000	670,607	595,793	(D)	(D)	1,036	12,819	-
FOOD MARKETING PRACTICES (SEE TEXT)							
Food sold directly to - Consumers .....farms	1,613	186	131	80	63	135	-
\$1,000	9,905	1,498	1,953	952	500	475	-
Retail markets, institutions, and food hubs for local or regionally branded products (see text)farms	212	26	32	19	24	11	-
\$1,000	4,164	537	2,306	106	152	159	-

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	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	-	32	5	1	2	-	-	-	9
\$1,000	-	450	19	(D)	(D)	-	-	-	31
Sales of \$50,000 or more farms	-	2	-	1	-	-	-	-	-
\$1,000	-	(D)	-	(D)	-	-	-	-	-
Cultivated Christmas trees and short rotation woody crops (see text) farms	-	3	4	-	-	-	-	-	-
\$1,000	-	(D)	5	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Cultivated Christmas trees (see text) farms	-	3	4	-	-	-	-	-	-
\$1,000	-	(D)	5	-	-	-	-	-	-
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	6	6,106	3,027	118	67	49	90	173	658
\$1,000	173	102,990	29,078	5,679	4,424	706	71	315	835
Sales of \$50,000 or more farms	3	346	88	21	29	3	-	1	1
\$1,000	(D)	69,081	10,470	4,413	3,774	(D)	-	(D)	(D)
Maple syrup farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Cattle and calves farms	11	940	15,120	544	262	70	28	66	267
\$1,000	519	39,822	2,144,890	8,057,491	95,484	6,144	820	439	6,996
Sales of \$50,000 or more farms	2	182	4,561	458	96	23	6	1	23
\$1,000	(D)	(D)	1,989,766	8,055,251	91,798	5,692	694	(D)	4,703
Milk from cows farms	-	12	26	-	265	2	1	-	17
\$1,000	-	323	600	-	584,035	(D)	(D)	-	877
Sales of \$50,000 or more farms	-	4	4	-	241	-	-	-	3
\$1,000	-	255	309	-	583,480	-	-	-	740
Hogs and pigs farms	-	42	317	12	13	291	4	72	144
\$1,000	-	433	4,126	(D)	726	693,796	1	57	5,307
Sales of \$50,000 or more farms	-	1	9	3	3	125	-	-	10
\$1,000	-	(D)	3,500	(D)	697	692,687	-	-	4,801
Sheep, goats, wool, mohair, and milk farms	3	106	526	12	16	13	39	941	180
\$1,000	(D)	(D)	1,907	73	129	30	27	9,647	970
Sales of \$50,000 or more farms	-	-	4	-	-	-	-	21	2
\$1,000	-	-	(D)	-	-	-	-	5,271	(D)
Horses, ponies, mules, burros, and donkeys (see text) farms	-	81	365	26	7	1	2	30	778
\$1,000	-	212	1,721	265	(D)	(D)	(D)	37	8,646
Sales of \$50,000 or more farms	-	-	-	1	-	-	-	-	37
\$1,000	-	-	-	(D)	-	-	-	-	3,393
Poultry and eggs farms	-	280	810	28	36	31	255	230	333
\$1,000	-	118	378	24	40	20	62,242	89	181
Sales of \$50,000 or more farms	-	-	-	-	-	-	36	-	-
\$1,000	-	-	-	-	-	-	61,563	-	-
Aquaculture farms	-	1	-	-	-	1	-	-	10
\$1,000	-	(D)	-	-	-	(D)	-	-	2,204
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	7
\$1,000	-	-	-	-	-	-	-	-	2,196
Other animals and other animal products (see text) farms	-	89	105	-	8	1	10	34	322
\$1,000	-	87	936	-	(D)	(D)	(D)	62	10,727
Sales of \$50,000 or more farms	-	-	5	-	-	-	1	-	21
\$1,000	-	-	(D)	-	-	-	(D)	-	9,244
Value of-									
Government payments (see text) farms	36	9,475	7,102	348	204	95	60	152	632
\$1,000	1,250	82,331	69,750	5,973	2,383	1,857	428	372	2,308
Landlord's share of total sales (see text) farms	13	347	1,156	102	41	39	5	3	25
\$1,000	5,408	7,411	42,353	12,503	2,130	3,254	156	(D)	362
FOOD MARKETING PRACTICES (SEE TEXT)									
Food sold directly to -									
Consumers farms	-	135	601	18	27	46	62	120	144
\$1,000	-	475	2,218	326	1,149	159	81	223	371
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	-	11	56	4	3	8	6	7	16
\$1,000	-	159	365	126	(D)	24	69	(D)	236

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	58,569	20,787	235	345	260	13,842	-
\$1,000	16,990,456	5,177,793	15,398	6,004	42,934	297,264	-
Average per farm .....dollars	290,093	249,088	65,524	17,403	165,131	21,476	-
Fertilizer, lime, and soil conditioners purchased .....farms	34,274	19,229	170	165	170	3,656	-
\$1,000	976,106	814,344	1,156	191	1,834	25,454	-
Farms with expenses of-							
\$1 to \$4,999	16,291	5,906	155	152	122	2,839	-
\$5,000 to \$24,999	9,294	6,067	9	13	29	616	-
\$25,000 to \$49,999	3,283	2,590	3	-	10	98	-
\$50,000 or more	5,406	4,666	3	-	9	103	-
Chemicals purchased .....farms	33,087	18,802	142	187	153	3,711	-
\$1,000	852,544	735,883	2,088	231	837	19,117	-
Farms with expenses of-							
\$1 to \$4,999	17,276	5,981	128	175	127	3,210	-
\$5,000 to \$24,999	7,905	5,951	5	12	20	358	-
\$25,000 to \$49,999	3,119	2,649	5	-	1	60	-
\$50,000 or more	4,787	4,221	4	-	5	83	-
Seeds, plants, vines, and trees purchased .....farms	25,235	17,561	164	121	179	1,597	-
\$1,000	808,339	694,847	1,942	109	5,147	16,716	-
Farms with expenses of-							
\$1 to \$999	3,530	826	97	92	72	662	-
\$1,000 to \$4,999	5,434	3,307	50	26	50	452	-
\$5,000 to \$24,999	8,188	6,404	9	3	22	338	-
\$25,000 to \$49,999	3,282	2,794	2	-	7	74	-
\$50,000 or more	4,801	4,230	6	-	28	71	-
Cover crop seed purchased (see text) .....farms	2,365	1,437	55	19	21	234	-
\$1,000	9,495	7,562	46	3	9	326	-
Livestock and poultry purchased or leased .....farms	15,781	3,878	47	48	18	811	-
\$1,000	6,312,155	149,977	51	57	11	12,110	-
Farms with expenses of-							
\$1 to \$4,999	7,083	1,247	45	45	18	565	-
\$5,000 to \$24,999	4,812	1,559	2	3	-	163	-
\$25,000 to \$99,999	2,047	707	-	-	-	52	-
\$100,000 to \$249,999	702	240	-	-	-	22	-
\$250,000 or more	1,137	125	-	-	-	9	-
Breeding livestock purchased or leased .....farms	11,056	3,124	19	10	2	483	-
\$1,000	252,334	56,537	(D)	18	(D)	4,916	-
Other livestock and poultry purchased or leased (see text) .....farms	7,167	1,209	37	39	16	415	-
\$1,000	6,059,820	93,440	(D)	39	(D)	7,194	-
Feed purchased .....farms	31,845	7,737	78	98	39	1,833	-
\$1,000	3,183,636	109,058	170	125	79	8,062	-
Farms with expenses of-							
\$1 to \$4,999	19,551	3,932	65	94	31	1,502	-
\$5,000 to \$24,999	8,794	2,841	13	4	8	281	-
\$25,000 to \$99,999	2,391	805	-	-	-	45	-
\$100,000 to \$249,999	527	126	-	-	-	3	-
\$250,000 or more	582	33	-	-	-	2	-
Gasoline, fuels, and oils purchased .....farms	53,152	19,833	224	334	250	10,111	-
\$1,000	589,564	369,615	526	233	2,730	25,819	-
Farms with expenses of-							
\$1 to \$4,999	36,602	9,062	210	330	199	9,216	-
\$5,000 to \$24,999	11,652	7,004	11	4	35	762	-
\$25,000 to \$49,999	2,604	2,021	2	-	9	70	-
\$50,000 or more	2,294	1,746	1	-	7	63	-
Utilities .....farms	38,526	16,218	149	199	184	5,696	-
\$1,000	230,182	112,716	603	343	1,782	11,156	-
Farms with expenses of-							
\$1 to \$999	12,534	3,033	81	132	58	3,265	-
\$1,000 to \$4,999	17,680	7,795	47	52	59	1,993	-
\$5,000 to \$24,999	7,235	4,699	19	14	54	409	-
\$25,000 to \$49,999	562	394	1	1	5	13	-
\$50,000 or more	515	297	1	-	8	16	-
Repairs, supplies, and maintenance costs .....farms	46,773	18,396	193	284	210	8,064	-
\$1,000	776,977	452,658	1,109	697	3,304	35,596	-
Farms with expenses of-							
\$1 to \$4,999	26,143	5,972	159	239	151	6,702	-
\$5,000 to \$24,999	13,342	7,022	28	41	42	1,147	-
\$25,000 to \$49,999	3,840	2,812	3	4	4	120	-
\$50,000 or more	3,448	2,590	3	-	13	95	-
Hired farm labor .....farms	15,138	8,167	71	73	131	1,702	-
\$1,000	665,972	263,104	3,851	1,793	19,659	20,092	-
Farms with expenses of-							
\$1 to \$4,999	6,668	2,701	36	35	35	1,190	-
\$5,000 to \$24,999	3,981	2,531	18	18	27	292	-
\$25,000 to \$99,999	3,398	2,294	10	16	42	187	-
\$100,000 to \$249,999	790	551	2	3	11	26	-
\$250,000 or more	301	90	5	1	16	7	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
FARM PRODUCTION EXPENSES									
Total farm production expenses ¹ farms	38	13,804	17,286	544	298	292	309	1,138	3,233
..... \$1,000	20,890	276,374	2,344,372	7,759,819	599,521	596,566	54,275	19,034	77,475
Average per farm .....dollars	549,737	20,021	135,623	14,264,374	2,011,815	2,043,035	175,647	16,726	23,964
Fertilizer, lime, and soil conditioners purchased farms	38	3,618	8,874	418	217	115	53	257	950
..... \$1,000	4,119	21,334	97,643	20,068	7,166	5,480	543	350	1,877
Farms with expenses of-									
\$1 to \$4,999	4	2,835	5,745	100	53	47	41	246	885
\$5,000 to \$24,999	9	607	2,246	136	88	16	7	10	57
\$25,000 to \$49,999	2	96	458	61	42	15	3	-	3
\$50,000 or more	23	80	425	121	34	37	2	1	5
Chemicals purchased farms	36	3,675	8,110	416	218	105	57	236	950
..... \$1,000	3,693	15,424	66,667	15,936	5,351	4,641	380	330	1,084
Farms with expenses of-									
\$1 to \$4,999	2	3,208	6,209	146	76	40	47	225	912
\$5,000 to \$24,999	11	347	1,288	114	85	21	7	10	34
\$25,000 to \$49,999	2	58	294	70	28	8	1	-	3
\$50,000 or more	21	62	319	86	29	36	2	1	1
Seeds, plants, vines, and trees purchased farms	36	1,561	4,442	345	198	102	49	122	355
..... \$1,000	3,835	12,881	58,263	17,188	7,332	4,674	816	175	1,130
Farms with expenses of-									
\$1 to \$999	-	662	1,337	11	11	24	37	98	263
\$1,000 to \$4,999	2	450	1,372	62	24	11	2	16	62
\$5,000 to \$24,999	11	327	1,162	121	78	20	6	7	18
\$25,000 to \$49,999	2	72	284	52	49	11	1	-	8
\$50,000 or more	21	50	287	99	36	36	3	1	4
Cover crop seed purchased (see text) farms	9	225	432	55	29	21	11	21	30
..... \$1,000	45	281	1,014	250	165	73	1	13	34
Livestock and poultry purchased or leased farms	2	809	8,523	440	160	244	209	679	724
..... \$1,000	(D)	(D)	882,674	5,112,398	51,830	84,913	8,412	4,059	5,665
Farms with expenses of-									
\$1 to \$4,999	1	564	3,672	33	83	124	161	558	532
\$5,000 to \$24,999	1	162	2,692	49	35	27	16	109	157
\$25,000 to \$99,999	-	52	1,139	55	22	11	22	10	29
\$100,000 to \$249,999	-	22	351	59	4	21	3	-	2
\$250,000 or more	-	9	669	244	16	61	7	2	4
Breeding livestock purchased or leased farms	2	481	6,244	171	133	109	48	433	280
..... \$1,000	(D)	(D)	129,059	12,325	33,331	11,790	1,312	1,390	1,613
Other livestock and poultry purchased or leased (see text) farms	-	415	3,684	358	52	176	192	425	564
..... \$1,000	-	7,194	753,615	5,100,073	18,498	73,123	7,100	2,670	4,051
Feed purchased farms	14	1,819	16,965	543	298	280	294	1,059	2,621
..... \$1,000	35	8,027	389,789	1,999,987	303,486	328,070	27,204	3,844	13,764
Farms with expenses of-									
\$1 to \$4,999	13	1,489	10,551	77	55	101	234	859	2,050
\$5,000 to \$24,999	1	280	4,677	144	51	55	24	184	512
\$25,000 to \$99,999	-	45	1,225	101	106	24	22	14	49
\$100,000 to \$249,999	-	3	255	64	41	27	4	1	6
\$250,000 or more	-	2	257	157	45	73	10	1	4
Gasoline, fuels, and oils purchased farms	38	10,073	16,907	541	291	289	292	1,077	3,003
..... \$1,000	1,530	24,289	92,795	64,217	12,640	14,106	1,030	1,316	4,536
Farms with expenses of-									
\$1 to \$4,999	10	9,206	13,055	165	91	179	258	1,019	2,818
\$5,000 to \$24,999	14	748	3,210	186	123	59	30	55	173
\$25,000 to \$49,999	6	64	378	65	28	20	3	3	7
\$50,000 or more	8	55	264	125	49	31	3	-	5
Utilities farms	32	5,664	12,376	486	274	230	199	684	1,831
..... \$1,000	263	10,893	36,082	33,657	16,817	10,780	1,557	940	3,749
Farms with expenses of-									
\$1 to \$999	1	3,264	4,540	47	25	40	103	367	843
\$1,000 to \$4,999	17	1,976	6,229	176	47	80	71	298	833
\$5,000 to \$24,999	13	396	1,488	145	152	68	22	17	148
\$25,000 to \$49,999	-	13	70	39	10	21	1	2	5
\$50,000 or more	1	15	49	79	40	21	2	-	2
Repairs, supplies, and maintenance costs farms	35	8,029	15,083	521	277	253	237	927	2,328
..... \$1,000	2,513	33,083	131,277	89,496	29,901	21,949	2,206	1,748	7,034
Farms with expenses of-									
\$1 to \$4,999	5	6,697	9,656	116	48	117	185	852	1,946
\$5,000 to \$24,999	11	1,136	4,285	158	81	57	46	71	364
\$25,000 to \$49,999	5	115	696	92	63	31	4	2	9
\$50,000 or more	14	81	446	155	85	48	2	2	9
Hired farm labor farms	19	1,683	3,765	316	183	109	53	160	408
..... \$1,000	764	19,328	85,483	148,630	69,552	40,163	5,962	515	7,168
Farms with expenses of-									
\$1 to \$4,999	2	1,188	2,148	38	25	15	31	132	282
\$5,000 to \$24,999	10	282	853	67	42	23	4	22	84
\$25,000 to \$99,999	2	185	625	83	57	36	10	6	32
\$100,000 to \$249,999	5	21	104	39	28	13	7	-	6
\$250,000 or more	-	7	35	89	31	22	1	-	4

See footnote(s) at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
FARM PRODUCTION EXPENSES - Con.							
Total farm production expenses ¹ - Con.							
Contract labor .....farms	4,877	2,319	23	36	27	543	-
\$1,000	69,495	35,101	294	263	654	2,372	-
Farms with expenses of-							
\$1 to \$999	1,021	289	3	11	4	231	-
\$1,000 to \$4,999	1,759	811	9	18	13	221	-
\$5,000 to \$24,999	1,474	841	9	2	7	81	-
\$25,000 to \$49,999	366	224	-	3	2	8	-
\$50,000 or more	257	154	2	2	1	2	-
Customwork and custom hauling .....farms	15,448	8,399	22	39	17	1,735	-
\$1,000	278,990	177,364	511	63	331	12,162	-
Farms with expenses of-							
\$1 to \$999	2,753	744	4	20	8	494	-
\$1,000 to \$4,999	5,404	2,484	11	17	2	872	-
\$5,000 to \$24,999	4,916	3,420	4	2	4	284	-
\$25,000 to \$49,999	1,294	966	-	-	-	48	-
\$50,000 or more	1,081	785	3	-	3	37	-
Cash rent for land, buildings, and grazing fees .....farms	19,371	9,310	44	8	37	1,264	-
\$1,000	586,858	399,803	1,335	43	423	21,277	-
Farms with expenses of-							
\$1 to \$4,999	7,816	2,339	29	5	27	777	-
\$5,000 to \$9,999	2,970	1,380	3	2	5	165	-
\$10,000 to \$24,999	3,674	2,149	4	1	2	175	-
\$25,000 or more	4,911	3,442	8	-	3	147	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms	3,955	2,357	12	13	18	414	-
\$1,000	74,394	58,654	48	18	176	2,181	-
Farms with expenses of-							
\$1 to \$999	961	360	5	6	10	167	-
\$1,000 to \$4,999	1,106	566	5	7	4	181	-
\$5,000 to \$24,999	1,201	874	1	-	3	47	-
\$25,000 to \$49,999	373	320	1	-	-	10	-
\$50,000 or more	314	237	-	-	1	9	-
Interest expense .....farms	24,547	11,288	61	69	59	3,256	-
\$1,000	453,546	260,485	492	282	916	24,285	-
Farms with expenses of-							
\$1 to \$4,999	10,867	3,665	44	47	23	2,178	-
\$5,000 to \$24,999	9,143	4,646	14	22	26	878	-
\$25,000 to \$99,999	3,845	2,558	1	-	9	188	-
\$100,000 or more	692	419	2	-	1	12	-
Secured by real estate .....farms	18,724	8,551	50	63	46	2,392	-
\$1,000	292,993	172,936	365	236	614	18,478	-
Farms with expenses of-							
\$1 to \$999	2,368	682	11	9	8	506	-
\$1,000 to \$4,999	6,047	2,186	25	39	14	987	-
\$5,000 to \$24,999	7,371	3,722	12	15	19	744	-
\$25,000 to \$49,999	1,736	1,163	-	-	3	109	-
\$50,000 or more	1,202	798	2	-	2	46	-
Not secured by real estate .....farms	15,244	7,275	27	33	33	1,829	-
\$1,000	160,553	87,549	127	46	302	5,807	-
Farms with expenses of-							
\$1 to \$999	3,743	1,164	12	9	5	1,020	-
\$1,000 to \$4,999	5,661	2,348	6	24	14	607	-
\$5,000 to \$24,999	4,400	2,847	8	-	8	160	-
\$25,000 to \$49,999	908	619	1	-	6	34	-
\$50,000 or more	532	297	-	-	-	8	-
Property taxes paid .....farms	55,474	19,451	211	327	232	13,543	-
\$1,000	323,821	179,297	617	736	1,140	42,240	-
Farms with expenses of-							
\$1 to \$4,999	39,551	10,106	193	295	170	11,535	-
\$5,000 to \$9,999	8,071	4,112	12	25	35	1,256	-
\$10,000 to \$24,999	5,744	3,789	5	7	18	594	-
\$25,000 or more	2,108	1,444	1	-	9	158	-
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	26,988	7,000	44	42	18	1,432	-
\$1,000	233,718	29,042	48	33	13	2,700	-
Farms with expenses of-							
\$1 to \$4,999	22,610	5,481	42	40	18	1,340	-
\$5,000 to \$24,999	3,523	1,360	2	2	-	81	-
\$25,000 to \$49,999	428	127	-	-	-	9	-
\$50,000 to \$99,999	219	18	-	-	-	-	-
\$100,000 or more	208	14	-	-	-	2	-
All other production expenses (see text) .....farms	30,319	15,567	72	100	138	4,129	-
\$1,000	574,157	335,845	558	787	3,898	15,924	-
Farms with expenses of-							
\$1 to \$4,999	16,482	6,127	51	70	77	3,499	-
\$5,000 to \$24,999	9,219	5,800	11	20	35	552	-
\$25,000 to \$49,999	2,354	1,876	9	8	10	46	-
\$50,000 to \$99,999	1,398	1,181	1	-	6	22	-
\$100,000 or more	866	583	-	2	10	10	-

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	1	542	1,414	122	51	66	26	40	210
\$1,000	(D)	(D)	14,376	11,519	594	2,740	167	116	1,298
Farms with expenses of-									
\$1 to \$999	-	231	329	12	13	4	11	22	92
\$1,000 to \$4,999	1	220	539	25	18	10	7	15	73
\$5,000 to \$24,999	-	81	405	45	12	30	6	1	35
\$25,000 to \$49,999	-	8	95	17	4	5	2	2	4
\$50,000 or more	-	2	46	23	4	17	-	-	6
Customwork and custom hauling farms	12	1,723	4,228	278	171	93	51	126	289
\$1,000	444	11,718	40,136	24,743	15,295	6,873	590	189	734
Farms with expenses of-									
\$1 to \$999	1	493	1,173	33	6	17	20	87	147
\$1,000 to \$4,999	-	872	1,734	70	34	10	13	37	120
\$5,000 to \$24,999	4	280	981	78	88	30	7	-	18
\$25,000 to \$49,999	2	46	213	27	14	15	8	1	2
\$50,000 or more	5	32	127	70	29	21	3	1	2
Cash rent for land, buildings, and grazing fees farms	22	1,242	7,489	341	192	85	24	125	452
\$1,000	1,024	20,253	121,921	22,510	8,453	7,092	241	232	3,528
Farms with expenses of-									
\$1 to \$4,999	2	775	3,977	94	64	36	17	117	334
\$5,000 to \$9,999	4	161	1,269	48	44	10	1	3	40
\$10,000 to \$24,999	5	170	1,171	65	29	10	5	5	58
\$25,000 or more	11	136	1,072	134	55	29	1	-	20
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	4	410	836	84	36	22	15	42	106
\$1,000	353	1,827	7,126	4,545	594	669	30	82	271
Farms with expenses of-									
\$1 to \$999	-	167	295	11	12	2	1	27	65
\$1,000 to \$4,999	-	181	288	7	8	4	13	9	14
\$5,000 to \$24,999	-	47	189	37	11	6	1	6	26
\$25,000 to \$49,999	-	10	28	9	1	3	-	-	1
\$50,000 or more	4	5	36	20	4	7	-	-	-
Interest expense farms	25	3,231	7,674	393	194	150	85	332	986
\$1,000	782	23,503	106,744	33,689	8,344	9,309	720	1,405	6,875
Farms with expenses of-									
\$1 to \$4,999	4	2,174	3,814	72	60	50	56	253	605
\$5,000 to \$24,999	8	870	2,856	140	82	48	26	74	331
\$25,000 to \$99,999	12	176	867	103	32	33	3	4	47
\$100,000 or more	1	11	137	78	20	19	-	1	3
Secured by real estate farms	21	2,371	5,883	289	152	125	78	277	818
\$1,000	(D)	(D)	67,963	12,929	4,591	7,465	616	1,188	5,613
Farms with expenses of-									
\$1 to \$999	-	506	868	17	7	21	11	56	172
\$1,000 to \$4,999	2	985	2,154	66	47	28	38	154	309
\$5,000 to \$24,999	8	736	2,245	117	68	41	26	62	300
\$25,000 to \$49,999	8	101	375	28	16	12	3	4	23
\$50,000 or more	3	43	241	61	14	23	-	1	14
Not secured by real estate farms	14	1,815	4,825	284	144	86	37	163	508
\$1,000	(D)	(D)	38,781	20,760	3,753	1,844	104	216	1,263
Farms with expenses of-									
\$1 to \$999	-	1,020	1,219	18	12	13	1	99	171
\$1,000 to \$4,999	3	604	2,133	58	62	27	35	59	288
\$5,000 to \$24,999	9	151	1,139	114	46	29	-	5	44
\$25,000 to \$49,999	-	34	206	23	6	10	1	-	2
\$50,000 or more	2	6	128	71	18	7	-	-	3
Property taxes paid farms	33	13,510	16,162	507	279	281	299	1,083	3,099
\$1,000	366	41,874	68,963	8,741	4,000	3,701	1,110	2,300	10,976
Farms with expenses of-									
\$1 to \$4,999	11	11,524	12,796	195	151	198	267	1,013	2,632
\$5,000 to \$9,999	9	1,247	2,051	99	54	21	22	51	333
\$10,000 to \$24,999	8	586	1,006	105	44	35	7	16	118
\$25,000 or more	5	153	309	108	30	27	3	3	16
Medical supplies, veterinary, and custom services for livestock (see text) farms	15	1,417	14,620	541	268	225	173	937	1,688
\$1,000	46	2,654	64,163	89,080	18,664	26,001	414	623	2,936
Farms with expenses of-									
\$1 to \$4,999	14	1,326	12,539	198	112	159	158	930	1,593
\$5,000 to \$24,999	1	80	1,661	175	99	38	13	5	87
\$25,000 to \$49,999	-	9	216	35	28	7	-	2	4
\$50,000 to \$99,999	-	-	136	46	10	7	1	-	1
\$100,000 or more	-	2	68	87	19	14	1	-	3
All other production expenses (see text) farms	34	4,095	8,166	459	234	164	111	295	884
\$1,000	1,107	14,817	80,271	63,415	39,501	25,405	2,893	808	4,851
Farms with expenses of-									
\$1 to \$4,999	10	3,489	5,375	118	78	59	73	254	701
\$5,000 to \$24,999	12	540	2,305	119	91	57	29	38	162
\$25,000 to \$49,999	3	43	263	93	17	16	1	3	12
\$50,000 to \$99,999	7	15	106	46	18	8	3	-	7
\$100,000 or more	2	8	117	83	30	24	5	-	2

See footnote(s) at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
FARM PRODUCTION EXPENSES - Con.							
Production expenses paid by landlords ¹ .....farms	7,543	6,056	11	6	3	259	-
\$1,000	209,403	185,060	31	3	(D)	3,609	-
Depreciation expenses claimed .....farms	27,071	13,133	81	144	137	3,680	-
\$1,000	1,000,559	602,650	1,094	929	3,427	44,019	-
NET CASH FARM INCOME (SEE TEXT)							
Net cash farm income of operations .....farms	58,569	20,787	235	345	260	13,842	-
\$1,000	2,886,919	1,659,801	7,101	-253	14,938	152,891	-
Average per farm .....dollars	49,291	79,848	30,219	-732	57,455	11,045	-
Farms with net gains ² .....number	33,414	15,262	159	163	172	8,333	-
Average net gain .....dollars	107,279	127,475	53,509	14,139	103,906	26,298	-
Gain of-							
Less than \$1,000	1,716	318	18	22	14	743	-
\$1,000 to \$4,999	5,115	1,185	37	46	34	2,163	-
\$5,000 to \$9,999	3,957	1,270	27	30	23	1,500	-
\$10,000 to \$24,999	6,414	2,574	33	38	35	1,910	-
\$25,000 to \$49,999	4,851	2,431	17	16	24	1,033	-
\$50,000 or more	11,361	7,484	27	11	42	984	-
Farms with net losses .....number	25,155	5,525	76	182	88	5,509	-
Average net loss .....dollars	27,737	51,715	18,506	14,051	33,335	12,026	-
Loss of-							
Less than \$1,000	2,137	277	12	45	7	940	-
\$1,000 to \$4,999	6,648	939	30	62	24	1,978	-
\$5,000 to \$9,999	5,108	739	10	30	14	1,093	-
\$10,000 to \$24,999	5,729	1,209	17	27	13	931	-
\$25,000 to \$49,999	2,672	882	3	8	4	370	-
\$50,000 or more	2,861	1,479	4	10	26	197	-
Net cash farm income of producers (see text) ....farms	58,569	20,787	235	345	260	13,842	-
\$1,000	2,161,654	1,248,328	7,008	-251	13,906	143,616	-
Average per farm .....dollars	36,908	60,053	29,823	-726	53,484	10,375	-
Producers reporting net gains ² (see text) .....farms	32,542	14,517	159	163	172	8,317	-
Average net gain .....dollars	93,942	111,736	52,923	14,143	97,939	25,370	-
Gain of-							
Less than \$1,000	1,724	323	18	22	14	740	-
\$1,000 to \$4,999	5,158	1,226	37	46	34	2,173	-
\$5,000 to \$9,999	4,014	1,305	27	30	23	1,497	-
\$10,000 to \$24,999	6,451	2,613	33	38	35	1,908	-
\$25,000 to \$49,999	4,810	2,400	17	16	24	1,037	-
\$50,000 or more	10,385	6,650	27	11	42	962	-
Producers reporting net losses (see text) .....farms	26,027	6,270	76	182	88	5,525	-
Average net loss .....dollars	34,403	59,607	18,506	14,044	33,404	12,196	-
Loss of-							
Less than \$1,000	2,141	276	12	49	7	946	-
\$1,000 to \$4,999	6,701	989	30	58	22	1,978	-
\$5,000 to \$9,999	5,201	812	10	30	16	1,086	-
\$10,000 to \$24,999	5,874	1,328	17	27	13	950	-
\$25,000 to \$49,999	2,786	990	3	8	4	363	-
\$50,000 or more	3,324	1,875	4	10	26	202	-
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total .....farms	624	527	-	-	-	18	-
\$1,000	40,281	37,460	-	-	-	384	-
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources .....farms	33,150	15,087	86	136	86	7,621	-
\$1,000	585,445	311,905	1,523	874	470	128,285	-
Customwork and other agricultural services ..farms	5,048	3,053	16	7	15	422	-
\$1,000	125,151	86,834	(D)	15	87	5,564	-
Gross cash rent or share payments .....farms	16,530	5,446	26	71	25	6,370	-
\$1,000	228,692	63,250	130	392	171	110,607	-
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	364	89	1	35	4	70	-
\$1,000	1,826	553	(D)	51	7	198	-
Agri-tourism and recreational services .....farms	810	243	20	30	21	142	-
\$1,000	7,150	1,579	1,107	339	33	711	-
Patronage dividends and refunds from cooperatives .....farms	16,377	9,838	22	15	25	1,285	-
\$1,000	52,177	33,056	16	5	27	1,622	-
Crop and livestock insurance payments received .....farms	6,903	5,162	6	7	15	385	-
\$1,000	138,559	112,713	231	18	96	5,422	-
Amount from State and local government agricultural program paymentsfarms	978	550	-	-	4	194	-
\$1,000	5,209	3,903	-	-	1	470	-

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	14	245	1,012	90	34	32	6	7	27
\$1,000	1,377	2,231	16,001	2,674	630	651	(D)	(D)	191
Depreciation expenses claimed farms	29	3,651	7,919	447	232	152	114	303	729
\$1,000	3,390	40,630	197,599	66,067	42,755	29,011	1,736	1,939	9,333
NET CASH FARM INCOME (SEE TEXT)									
Net cash farm income of operations farms	38	13,804	17,286	544	298	292	309	1,138	3,233
\$1,000	(D)	(D)	383,176	415,536	119,507	143,893	12,231	-4,901	-17,000
Average per farm .....dollars	(D)	(D)	22,167	763,853	401,031	492,784	39,581	-4,307	-5,258
Farms with net gains ² number	36	8,297	7,713	400	228	133	72	185	594
Average net gain .....dollars	463,380	24,402	79,525	1,161,575	548,813	1,126,853	227,839	20,529	30,427
Gain of-									
Less than \$1,000	-	743	441	8	-	8	12	51	81
\$1,000 to \$4,999	-	2,163	1,366	17	10	10	16	53	178
\$5,000 to \$9,999	-	1,500	954	13	4	2	3	35	96
\$10,000 to \$24,999	-	1,910	1,653	32	10	9	7	15	98
\$25,000 to \$49,999	3	1,030	1,174	41	25	10	8	17	55
\$50,000 or more	33	951	2,125	289	179	94	26	14	86
Farms with net losses number	2	5,507	9,573	144	70	159	237	953	2,639
Average net loss .....dollars	(D)	(D)	24,047	340,930	80,317	37,600	17,611	9,128	13,291
Loss of-									
Less than \$1,000	-	940	531	-	4	13	33	97	178
\$1,000 to \$4,999	-	1,978	2,339	4	12	39	75	312	834
\$5,000 to \$9,999	-	1,093	2,259	8	19	31	67	274	564
\$10,000 to \$24,999	-	931	2,474	33	4	30	41	221	729
\$25,000 to \$49,999	1	369	1,086	10	7	24	4	37	237
\$50,000 or more	1	196	884	89	24	22	17	12	97
Net cash farm income of producers (see text) ... farms	38	13,804	17,286	544	298	292	309	1,138	3,233
\$1,000	12,561	131,056	314,720	218,154	118,007	115,385	6,697	-5,983	-17,935
Average per farm .....dollars	330,541	9,494	18,207	401,019	395,996	395,154	21,674	-5,257	-5,547
Producers reporting net gains ² (see text) farms	33	8,284	7,649	379	228	117	68	185	588
Average net gain .....dollars	395,075	23,897	74,279	910,889	542,350	1,083,747	179,406	14,485	30,128
Gain of-									
Less than \$1,000	-	740	447	8	-	8	12	51	81
\$1,000 to \$4,999	-	2,173	1,355	17	12	14	16	53	175
\$5,000 to \$9,999	-	1,497	980	13	3	2	3	35	96
\$10,000 to \$24,999	-	1,908	1,649	37	9	9	8	15	97
\$25,000 to \$49,999	5	1,032	1,160	43	25	10	7	17	54
\$50,000 or more	28	934	2,058	261	179	74	22	14	85
Producers reporting net losses (see text) farms	5	5,520	9,637	165	70	175	241	953	2,645
Average net loss .....dollars	95,385	12,121	26,299	770,136	80,702	65,220	22,832	9,090	13,478
Loss of-									
Less than \$1,000	-	946	526	-	4	13	33	97	178
\$1,000 to \$4,999	-	1,978	2,342	4	12	42	75	311	838
\$5,000 to \$9,999	-	1,086	2,279	7	19	33	67	275	567
\$10,000 to \$24,999	-	950	2,482	33	4	31	41	221	727
\$25,000 to \$49,999	1	362	1,094	13	9	24	4	37	237
\$50,000 or more	4	198	914	108	22	32	21	12	98
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)									
Total farms	-	18	62	11	5	-	-	1	-
\$1,000	-	384	1,976	395	(D)	-	-	(D)	-
INCOME FROM FARM-RELATED SOURCES									
Total income from farm-related sources farms	29	7,592	7,985	347	206	119	106	282	1,089
\$1,000	1,743	126,541	95,899	13,261	7,880	7,887	604	2,069	14,788
Customwork and other agricultural services .. farms	8	414	1,172	89	54	40	30	44	106
\$1,000	545	5,018	25,229	2,112	1,677	(D)	73	889	2,214
Gross cash rent or share payments farms	9	6,361	3,546	105	30	34	55	153	669
\$1,000	273	110,333	40,406	3,670	1,621	316	259	1,010	6,861
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	-	70	120	3	1	1	3	8	29
\$1,000	-	198	891	(D)	(D)	(D)	(D)	38	(D)
Agri-tourism and recreational services farms	2	140	277	8	2	7	5	13	42
\$1,000	(D)	(D)	2,464	(D)	(D)	5	159	48	409
Patronage dividends and refunds from cooperatives farms	29	1,256	4,283	239	174	77	34	102	283
\$1,000	(D)	(D)	6,139	1,747	3,242	5,908	20	25	368
Crop and livestock insurance payments received farms	8	377	1,079	78	59	34	5	14	59
\$1,000	559	4,863	14,320	2,799	1,153	1,003	57	31	717
Amount from State and local government agricultural program payments farms	-	194	203	12	7	3	2	-1	2
\$1,000	-	470	764	13	43	(D)	(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)
INCOME FROM FARM-RELATED SOURCES - Con.							
Total income from farm-related sources - Con.							
Other farm-related income sources (see text)	farms 2,035	830	4	9	13	397	-
	\$1,000 26,681	10,017	(D)	55	48	3,691	-
LAND USE							
Total cropland	farms 48,581	20,787	235	345	260	13,050	-
	acres 29,125,505	22,624,387	10,634	7,394	13,491	2,241,519	-
Harvested cropland	farms 40,180	20,787	235	345	260	6,329	-
	acres 21,837,465	18,019,954	7,692	5,102	10,999	832,573	-
Farms by acres harvested:							
1 to 49 acres	12,136	2,044	217	325	235	3,801	-
50 to 99 acres	5,550	2,358	4	13	10	1,176	-
100 to 199 acres	5,370	3,065	4	4	6	645	-
200 to 499 acres	6,239	4,219	6	3	4	409	-
500 to 999 acres	4,203	3,361	3	-	2	134	-
1,000 to 1,999 acres	3,681	3,059	-	-	1	108	-
2,000 acres or more	3,001	2,681	1	-	2	56	-
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements	farms 3,255	1,036	15	17	18	493	-
	acres 478,649	186,530	203	279	386	38,867	-
On which all crops failed or were abandoned	farms 2,422	1,398	15	15	4	346	-
	acres 530,955	398,590	183	136	(D)	35,316	-
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms 15,583	5,000	47	51	71	7,597	-
	acres 2,666,121	993,558	983	1,597	1,815	1,208,520	-
In summer fallow (see text)	farms 7,961	5,466	21	24	13	734	-
	acres 3,612,315	3,025,755	1,573	280	(D)	126,243	-
Total woodland	farms 12,048	3,662	56	124	81	2,965	-
	acres 651,590	280,402	1,634	4,083	2,468	121,757	-
Woodland pastured	farms 5,155	1,113	9	26	13	794	-
	acres 268,445	92,751	80	348	210	26,884	-
Woodland not pastured	farms 8,088	2,920	51	112	72	2,371	-
	acres 383,145	187,651	1,554	3,735	2,258	94,873	-
Permanent pasture and rangeland, other than cropland and woodland pastured	farms 34,878	10,647	73	113	54	4,586	-
	acres 14,852,685	5,403,404	2,735	3,336	1,796	864,355	-
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms 31,614	11,150	157	244	176	6,243	-
	acres 1,129,539	603,938	1,500	2,023	2,165	138,490	-
Irrigated land	farms 5,141	3,679	128	79	194	329	-
	acres 2,503,386	2,170,572	5,289	349	2,705	101,805	-
Harvested cropland	farms 5,022	3,659	128	77	194	305	-
	acres 2,464,656	2,151,439	5,280	(D)	(D)	99,864	-
Pastureland and other land	farms 253	95	3	2	2	38	-
	acres 38,730	19,133	9	(D)	(D)	1,941	-
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms 14,567	5,390	6	10	14	6,804	-
	acres 1,969,544	631,886	133	580	481	1,052,962	-
Land enrolled in crop insurance programs	farms 22,736	16,934	18	22	24	1,833	-
	acres 20,435,610	17,505,814	6,315	734	4,791	561,480	-
ORGANIC AGRICULTURE							
Total organic product sales	farms 105	75	4	1	10	4	-
	\$1,000 39,392	(D)	93	(D)	169	1,406	-
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings	farms 58,569	20,787	235	345	260	13,842	-
	\$1,000 84,567,270	54,448,848	112,465	98,508	135,004	5,971,463	-
Average per farm	dollars 1,443,891	2,619,370	478,575	285,531	519,245	431,402	-
Average per acre	dollars 1,848	1,883	6,815	5,851	6,777	1,774	-
Farms by value group:							
\$1 to \$49,999	4,314	533	47	56	40	1,693	-
\$50,000 to \$99,999	4,648	616	26	55	33	2,000	-
\$100,000 to \$199,999	8,766	1,488	60	67	43	3,163	-
\$200,000 to \$499,999	15,078	3,453	78	119	84	4,378	-
\$500,000 to \$999,999	8,358	3,280	8	38	34	1,484	-
\$1,000,000 to \$1,999,999	6,405	3,571	4	6	12	673	-
\$2,000,000 to \$4,999,999	6,435	4,408	5	4	11	338	-
\$5,000,000 to \$9,999,999	3,286	2,494	7	-	1	86	-
\$10,000,000 or more	1,279	944	-	-	2	27	-

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	-	397	539	38	8	7	7	11	172
..... \$1,000	-	3,691	5,687	2,612	(D)	(D)	25	(D)	4,153
LAND USE									
Total cropland farms	38	13,012	10,824	447	260	164	159	454	1,596
..... acres	84,922	2,156,597	3,389,695	458,379	160,415	106,339	12,231	15,587	85,434
Harvested cropland farms	38	6,291	9,645	417	248	141	122	339	1,312
..... acres	76,482	756,091	2,319,721	336,205	132,395	97,882	10,254	8,816	55,872
Farms by acres harvested:									
1 to 49 acres	1	3,800	3,838	49	30	61	102	307	1,127
50 to 99 acres	1	1,175	1,820	37	19	6	6	17	84
100 to 199 acres	7	638	1,483	43	34	8	7	9	62
200 to 499 acres	3	406	1,395	90	69	17	3	4	20
500 to 999 acres	2	132	542	77	58	12	1	1	12
1,000 to 1,999 acres	8	100	378	71	31	25	2	1	5
2,000 acres or more	16	40	189	50	7	12	1	-	2
Cropland-									
Other pasture and grazing land that could have been used for crops without additional improvements farms	3	490	1,274	40	45	17	18	91	191
..... acres	(D)	(D)	215,435	18,748	4,879	1,665	298	2,706	8,653
On which all crops failed or were abandoned farms	2	344	518	41	19	5	4	15	42
..... acres	(D)	(D)	81,637	9,717	1,561	(D)	46	512	1,818
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	8	7,589	2,235	116	60	39	31	92	244
..... acres	1,757	1,206,763	364,084	55,995	14,745	3,799	1,367	2,429	17,229
In summer fallow (see text) farms	9	725	1,020	72	24	13	13	23	38
..... acres	6,124	120,119	408,818	37,714	6,835	(D)	266	1,124	1,862
Total woodland farms	4	2,961	3,807	65	59	57	108	289	775
..... acres	(D)	(D)	199,875	7,596	2,360	1,698	2,108	4,746	22,863
Woodland pastured farms	-	794	2,493	40	29	31	54	180	373
..... acres	-	26,884	128,430	5,096	596	466	775	2,283	10,526
Woodland not pastured farms	4	2,367	1,792	41	37	30	57	133	472
..... acres	(D)	(D)	71,445	2,500	1,764	1,232	1,333	2,463	12,337
Permanent pasture and rangeland, other than cropland and woodland pastured farms	16	4,570	15,205	414	218	133	148	817	2,470
..... acres	10,609	853,746	7,529,646	591,127	61,010	35,064	9,956	31,768	318,488
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	15	6,228	9,633	339	232	225	262	788	2,165
..... acres	(D)	(D)	244,304	43,573	13,040	17,401	5,011	4,783	53,311
Irrigated land farms	16	313	527	89	45	32	2	15	22
..... acres	10,531	91,274	146,376	50,315	15,069	8,067	(D)	1,064	(D)
Harvested cropland farms	16	289	465	86	45	30	2	10	21
..... acres	10,531	89,333	131,968	47,881	15,069	(D)	(D)	1,032	(D)
Pastureland and other land farms	-	38	95	6	-	2	-	8	2
..... acres	-	1,941	14,408	2,434	-	(D)	-	32	(D)
CONSERVATION AND CROP INSURANCE									
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	18	6,786	1,933	99	43	27	22	30	189
..... acres	1,157	1,051,805	248,915	11,474	3,348	1,366	1,194	1,143	16,062
Land enrolled in crop insurance programs farms	35	1,798	3,260	269	145	79	12	21	119
..... acres	69,520	491,960	1,834,103	300,284	100,304	81,970	7,544	5,632	26,639
ORGANIC AGRICULTURE									
Total organic product sales farms	-	4	3	1	-	3	1	-	3
..... \$1,000	-	1,406	(D)	(D)	-	(D)	(D)	-	33
VALUE OF LAND AND BUILDINGS									
Estimated market value of land and buildings ... farms	38	13,804	17,286	544	298	292	309	1,138	3,233
..... \$1,000	142,391	5,829,072	19,185,908	1,920,034	701,304	458,155	112,508	233,275	1,189,797
Average per farm .....dollars	3,747,143	422,274	1,109,910	3,529,474	2,353,368	1,569,023	364,105	204,987	368,016
Average per acre .....dollars	1,446	1,784	1,688	1,744	2,961	2,855	3,839	4,101	2,478
Farms by value group:									
\$1 to \$49,999	1	1,692	1,165	9	10	50	54	231	426
\$50,000 to \$99,999	-	2,000	1,243	14	14	22	42	174	409
\$100,000 to \$199,999	3	3,160	2,683	29	17	46	71	328	771
\$200,000 to \$499,999	5	4,373	5,139	79	35	70	102	341	1,200
\$500,000 to \$999,999	3	1,481	2,994	77	61	22	20	52	288
\$1,000,000 to \$1,999,999	4	669	1,903	72	62	11	8	6	77
\$2,000,000 to \$4,999,999	14	324	1,369	138	62	38	10	4	48
\$5,000,000 to \$9,999,999	6	80	558	76	27	29	1	2	5
\$10,000,000 or more	2	25	232	50	10	4	1	-	9

See footnote(s) at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment .....farms	58,557	20,784	235	345	260	13,835	-
\$1,000	10,582,702	6,986,363	16,764	13,877	19,969	691,912	-
Farms by value group:							
\$1 to \$4,999	3,815	637	26	54	23	1,559	-
\$5,000 to \$9,999	4,768	732	30	46	35	1,928	-
\$10,000 to \$19,999	7,637	1,380	44	72	41	2,965	-
\$20,000 to \$49,999	13,666	3,098	69	93	66	4,243	-
\$50,000 to \$99,999	9,071	2,822	41	50	48	1,883	-
\$100,000 to \$199,999	6,769	3,176	16	25	25	678	-
\$200,000 to \$499,999	6,974	4,319	3	3	13	410	-
\$500,000 or more	5,857	4,620	6	2	9	169	-
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups .....farms	45,721	17,747	173	255	195	7,061	-
number	131,412	68,893	320	344	427	13,087	-
Tractors, all .....farms	43,536	17,418	182	266	189	7,187	-
number	110,250	56,056	299	444	404	13,154	-
Less than 40 horsepower (PTO) .....farms	13,197	4,154	100	183	135	2,789	-
number	17,561	5,826	132	262	209	3,376	-
40 to 99 horsepower (PTO) .....farms	26,223	9,262	116	110	108	4,489	-
number	38,538	14,289	137	152	160	5,974	-
100 horsepower (PTO) or more .....farms	24,463	14,614	19	22	22	2,295	-
number	54,151	35,941	30	30	35	3,804	-
Grain and bean combines, self-propelled .....farms	16,445	12,873	7	4	8	846	-
number	21,051	16,727	7	4	14	983	-
Cotton pickers and strippers, self-propelled .....farms	134	86	-	-	-	37	-
number	174	108	-	-	-	49	-
Forage harvesters, self-propelled .....farms	2,459	931	-	4	3	369	-
number	2,648	986	-	4	5	397	-
Hay balers .....farms	16,259	6,418	15	23	15	2,350	-
number	19,473	7,597	18	25	21	2,939	-
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used .....farms	31,867	18,960	118	129	126	2,931	-
acres treated	18,112,729	14,881,022	5,937	3,332	9,529	550,929	-
Manure used .....farms	4,766	1,791	47	20	27	417	-
acres treated	603,484	375,090	407	70	88	35,626	-
Organic fertilizer used (see text) .....farms	616	217	26	6	14	116	-
acres treated	120,340	87,104	68	16	(D)	9,518	-
Acres treated to control-							
Insects .....farms	10,499	7,269	92	102	109	839	-
acres	4,903,052	4,150,139	4,648	1,441	5,163	177,042	-
Weeds, grass, or brush .....farms	28,650	17,923	73	111	84	2,712	-
acres	21,736,980	18,206,754	6,265	2,206	5,247	552,832	-
Nematodes .....farms	865	672	5	7	7	42	-
acres	258,451	230,543	47	41	47	4,311	-
Diseases in crops and orchards .....farms	4,309	3,487	44	80	49	155	-
acres	2,373,100	2,139,586	4,217	887	(D)	54,290	-
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms	425	257	6	28	3	67	-
acres on which used	134,339	85,406	(D)	126	5	37,835	-
LAND USE PRACTICES							
Land drained by tile .....farms	1,851	1,328	4	10	7	166	-
acres	307,421	265,500	38	55	24	12,805	-
Land artificially drained by ditches .....farms	3,347	1,491	23	32	20	532	-
acres	782,645	553,083	264	968	380	46,565	-
Land under conservation easement .....farms	1,198	587	1	3	2	304	-
acres	337,901	202,843	(D)	17	(D)	33,278	-
Cropland on which no-till practices were used .....farms	16,283	12,585	56	30	45	803	-
acres	11,197,898	9,817,526	697	430	3,790	199,523	-
Cropland on which reduced tillage, excluding no till, practices were used (see text) .....farms	10,338	7,967	38	9	30	485	-
acres	7,746,948	6,854,482	5,417	(D)	1,807	129,000	-
Cropland on which intensive tillage practices were used (see text) .....farms	9,920	6,897	114	18	46	699	-
acres	4,501,045	3,762,165	2,480	334	2,648	121,276	-
Cropland planted to a cover crop (excluding CRP) .....farms	3,256	1,915	52	41	33	361	-
acres	556,439	422,091	423	578	595	28,663	-
RENEWABLE ENERGY							
Renewable energy producing systems .....farms	3,029	1,126	11	32	27	517	-
Solar panels .....farms	1,879	606	6	24	24	276	-
Wind turbines .....farms	612	327	4	2	1	104	-
Methane digesters .....farms	-	-	-	-	-	-	-
Geothermal/geoexchange systems (see text) .....farms	680	241	1	9	9	158	-
Small hydro systems .....farms	21	5	-	-	-	9	-
Biodiesel production systems (see text)farms	-	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment farms	38	13,797	17,284	544	298	292	309	1,138	3,233
..... \$1,000	25,731	666,180	1,980,694	428,721	119,983	88,757	25,622	42,554	167,487
Farms by value group:									
\$1 to \$4,999	1	1,558	1,014	-	7	11	24	155	305
\$5,000 to \$9,999	-	1,928	1,262	10	17	18	44	235	411
\$10,000 to \$19,999	1	2,964	2,159	25	8	37	82	233	591
\$20,000 to \$49,999	2	4,241	4,647	54	25	57	74	249	991
\$50,000 to \$99,999	3	1,880	3,383	41	49	46	28	147	533
\$100,000 to \$199,999	4	674	2,313	64	68	44	18	80	262
\$200,000 to \$499,999	12	398	1,780	156	59	36	33	37	125
\$500,000 or more	15	154	726	194	65	43	6	2	15
SELECTED MACHINERY AND EQUIPMENT									
Trucks, including pickups farms	36	7,025	15,452	505	247	268	249	969	2,600
..... number	211	12,876	37,242	2,987	992	822	434	1,498	4,366
Tractors, all farms	36	7,151	14,087	496	266	235	201	705	2,304
..... number	136	13,018	31,022	1,934	1,260	638	340	1,032	3,667
Less than 40 horsepower (PTO) farms	4	2,785	4,048	78	62	88	131	360	1,069
..... number	5	3,371	5,427	140	87	179	160	437	1,326
40 to 99 horsepower (PTO) farms	10	4,479	9,529	267	210	160	102	446	1,424
..... number	12	5,962	14,124	492	501	234	131	521	1,823
100 horsepower (PTO) or more farms	34	2,261	6,262	404	217	100	29	63	416
..... number	119	3,685	11,471	1,302	672	225	49	74	518
Grain and bean combines, self-propelled farms	30	816	2,222	223	118	69	11	7	57
..... number	42	941	2,714	292	136	80	16	9	69
Cotton pickers and strippers, self-propelled farms	33	4	9	-	-	2	-	-	-
..... number	41	8	(D)	-	-	(D)	-	-	-
Forage harvesters, self-propelled farms	-	369	932	66	68	3	-	12	71
..... number	-	397	1,016	72	76	4	-	14	74
Hay balers farms	5	2,345	6,163	257	175	57	37	168	581
..... number	6	2,933	7,319	301	236	70	46	203	698
FERTILIZERS AND CHEMICALS									
Commercial fertilizer, lime, and soil conditioners used farms	38	2,893	7,919	400	217	103	33	190	741
..... acres treated	67,323	483,606	2,135,931	279,833	110,384	79,992	7,061	6,831	41,948
Manure used farms	1	416	1,620	163	165	70	28	107	311
..... acres treated	(D)	(D)	111,941	30,479	29,140	10,659	895	1,229	7,860
Organic fertilizer used (see text) farms	-	116	170	8	6	3	1	9	40
..... acres treated	-	9,518	17,341	3,646	424	(D)	(D)	776	819
Acres treated to control-									
Insects farms	24	815	1,605	167	123	35	9	40	109
..... acres	19,899	157,143	406,635	83,106	44,644	17,050	2,345	2,249	8,590
Weeds, grass, or brush farms	36	2,676	6,310	364	203	91	35	153	591
..... acres	64,527	488,305	2,364,725	309,665	114,444	106,713	8,402	8,374	51,353
Nematodes farms	-	42	97	5	14	2	5	6	3
..... acres	-	4,311	17,030	(D)	1,222	(D)	(D)	241	84
Diseases in crops and orchards farms	4	151	389	48	22	9	3	2	21
..... acres	4,892	49,398	131,242	26,573	8,354	6,042	422	(D)	905
Chemicals used to control growth, thin fruit, ripen, or defoliate farms	30	37	52	2	4	3	-	2	1
..... acres on which used	28,371	9,464	7,863	(D)	1,030	642	-	(D)	(D)
LAND USE PRACTICES									
Land drained by tile farms	-	166	246	22	25	14	-	7	22
..... acres	-	12,805	19,633	1,310	3,796	2,042	-	271	1,947
Land artificially drained by ditches farms	1	531	965	52	12	23	8	35	154
..... acres	(D)	(D)	152,114	18,856	2,011	3,458	653	584	3,709
Land under conservation easement farms	2	302	257	5	3	1	1	5	29
..... acres	(D)	(D)	90,475	2,577	(D)	(D)	(D)	35	8,165
Cropland on which no-till practices were used farms	29	774	2,239	212	136	66	12	30	69
..... acres	60,296	139,227	888,255	145,170	49,493	76,169	6,261	1,737	8,847
Cropland on which reduced tillage, excluding no till, practices were used (see text) farms	13	472	1,480	163	79	34	1	10	42
..... acres	16,462	112,538	598,004	104,749	29,606	15,076	(D)	1,940	6,704
Cropland on which intensive tillage practices were used (see text) farms	7	692	1,779	110	98	35	14	36	74
..... acres	4,932	116,344	493,811	72,166	30,842	3,279	1,727	1,134	9,183
Cropland planted to a cover crop (excluding CRP) farms	12	349	602	70	46	28	11	38	59
..... acres	6,708	21,955	65,797	19,855	11,600	4,193	371	572	1,701
RENEWABLE ENERGY									
Renewable energy producing systems farms	1	516	983	45	25	10	35	59	159
Solar panels farms	-	276	709	29	24	6	27	45	103
Wind turbines farms	1	103	140	14	1	1	2	5	11
Methane digesters farms	-	-	-	-	-	-	-	-	-
Geothermal/geoexchange systems (see text) farms	-	158	181	7	-	4	12	11	47
Small hydro systems farms	-	9	4	-	-	-	-	-	3
Biodiesel production systems (see text) farms	-	-	-	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
RENEWABLE ENERGY - Con.							
Renewable energy producing systems - Con.							
Ethanol production systems (see text) .....farms	-	-	-	-	-	-	-
Other .....farms	3	1	-	-	-	2	-
Wind rights leased to others .....farms	1,604	779	-	1	1	360	-
TENURE							
Full owners .....farms	34,627	8,019	180	322	208	12,115	-
Part owners .....farms	19,574	10,636	25	9	21	1,383	-
Tenants .....farms	4,368	2,132	30	14	31	344	-
OWNED AND RENTED LAND							
Land owned .....farms	54,539	18,800	206	331	229	13,579	-
acres	26,908,023	13,105,488	14,090	26,859	16,734	5,482,754	-
Owned land in farms .....farms	54,201	18,655	205	331	229	13,498	-
acres	21,189,117	11,626,648	10,588	16,466	12,587	2,506,226	-
Land rented or leased from others .....farms	24,106	12,842	55	25	53	1,762	-
acres	24,769,140	17,386,290	6,035	1,392	7,402	874,002	-
Rented or leased land in farms .....farms	23,942	12,768	55	23	52	1,727	-
acres	24,570,202	17,285,483	5,915	370	7,333	859,895	-
Land rented or leased to others .....farms	15,781	5,068	28	75	30	6,245	-
acres	5,917,844	1,579,647	3,622	11,415	4,216	2,990,635	-
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)							
Total producers (see text)	97,555	34,854	419	619	502	22,164	-
Farms by number of producers:							
1 producer	27,919	10,476	78	103	97	7,360	-
2 producers	25,436	7,974	142	224	131	5,351	-
3 producers	3,295	1,465	7	6	16	716	-
4 producers	1,363	621	5	10	6	275	-
5 or more producers	556	251	3	2	10	140	-
Total male producers (see text)	64,250	25,152	241	352	296	13,390	-
Farms by number of male producers:							
1 producer	46,542	16,091	207	307	183	10,416	-
2 producers	5,924	2,999	12	14	27	953	-
3 producers	1,372	730	2	3	8	233	-
4 producers	267	138	1	2	3	55	-
5 or more producers	103	51	-	-	2	24	-
Total female producers (see text)	33,305	9,702	178	267	206	8,774	-
Farms by number of female producers:							
1 producer	28,412	7,990	149	244	172	7,238	-
2 producers	1,775	605	13	10	7	523	-
3 producers	276	100	1	1	-	94	-
4 producers	85	33	-	-	5	39	-
5 or more producers	29	11	-	-	-	9	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)							
Sex of producers:							
Male	63,670	24,905	239	351	275	13,239	-
Female	32,682	9,402	176	266	196	8,631	-
Hired managers (see text)	4,383	2,755	28	10	91	280	-
Primary occupation:							
Farming	40,901	20,500	175	171	215	4,950	-
Other	55,451	13,807	240	446	256	16,920	-
Place of residence:							
On farm operated	63,105	21,567	323	475	303	10,305	-
Not on farm operated	33,247	12,740	92	142	168	11,565	-
Days of work off farm:							
None	38,523	17,091	142	184	203	8,172	-
Any	57,829	17,216	273	433	268	13,698	-
1 to 49 days	7,694	2,915	24	64	44	1,963	-
50 to 99 days	3,526	1,301	31	14	22	653	-
100 to 199 days	6,503	2,178	64	46	40	1,241	-
200 days or more	40,106	10,822	154	309	162	9,841	-
Years on present farm:							
2 years or less	4,905	1,256	54	20	32	1,061	-
3 or 4 years	6,215	1,580	34	73	48	1,247	-
5 to 9 years	13,369	4,010	93	158	86	3,417	-
10 years or more	71,863	27,461	234	366	305	16,145	-
Average years on present farm	23.6	27.4	14.8	17.0	19.2	22.0	-
Years operating any farm (see text):							
5 years or less	11,104	2,853	96	126	81	2,466	-
6 to 10 years	12,007	3,585	80	120	82	3,165	-
11 years or more	73,241	27,869	239	371	308	16,239	-

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)							
RENEWABLE ENERGY - Con.									
Renewable energy producing systems - Con.									
Ethanol production systems (see text) farms	-	-	-	-	-	-	-	-	-
Other farms	-	2	-	-	-	-	-	-	-
Wind rights leased to others farms	4	356	386	26	15	4	3	2	27
TENURE									
Full owners farms	10	12,105	9,434	181	91	194	257	961	2,665
Part owners farms	22	1,361	6,355	312	177	78	36	126	416
Tenants farms	6	338	1,497	51	30	20	16	51	152
OWNED AND RENTED LAND									
Land owned farms	33	13,546	15,880	494	269	272	293	1,087	3,099
acres	27,445	5,455,309	6,732,446	619,904	186,678	77,422	31,198	65,123	549,327
Owned land in farms farms	32	13,466	15,789	493	268	272	293	1,087	3,081
acres	22,136	2,484,090	5,798,167	563,373	131,511	73,316	20,594	47,046	382,595
Land rented or leased from others farms	28	1,734	7,897	363	207	98	52	177	575
acres	76,497	797,505	5,635,986	538,728	108,124	87,186	8,712	9,838	105,445
Rented or leased land in farms farms	28	1,699	7,852	363	207	98	52	177	568
acres	76,352	783,543	5,565,353	537,302	105,314	87,186	8,712	9,838	97,501
Land rented or leased to others farms	9	6,236	3,311	94	31	33	55	167	644
acres	5,454	2,985,181	1,004,912	57,957	57,977	4,106	10,604	18,077	174,676
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)									
Total producers (see text)	61	22,103	28,995	993	636	547	525	1,909	5,392
Farms by number of producers:									
1 producer	17	7,343	7,540	266	95	96	110	425	1,273
2 producers	20	5,331	8,457	192	137	154	185	661	1,828
3 producers	-	716	826	48	37	29	11	46	88
4 producers	1	274	354	29	18	10	3	6	26
5 or more producers	-	140	109	9	11	3	-	-	18
Total male producers (see text)	40	13,350	18,792	774	452	356	299	1,053	3,093
Farms by number of male producers:									
1 producer	30	10,386	14,578	375	167	222	261	987	2,748
2 producers	5	948	1,538	109	64	46	17	33	112
3 producers	-	233	300	33	21	10	-	-	32
4 producers	-	55	40	8	11	3	1	-	5
5 or more producers	-	24	14	4	7	-	-	-	1
Total female producers (see text)	21	8,753	10,203	219	184	191	226	856	2,299
Farms by number of female producers:									
1 producer	19	7,219	9,017	160	156	165	222	766	2,133
2 producers	1	522	464	23	11	13	2	39	65
3 producers	-	94	59	3	2	-	-	4	12
4 producers	-	39	7	1	-	-	-	-	-
5 or more producers	-	9	9	-	-	-	-	-	-
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)									
Sex of producers:									
Male	40	13,199	18,712	735	422	355	299	1,053	3,085
Female	21	8,610	10,072	211	174	188	226	856	2,284
Hired managers (see text)	12	268	698	256	137	51	9	6	62
Primary occupation:									
Farming	41	4,909	11,503	668	486	239	179	451	1,364
Other	20	16,900	17,281	278	110	304	346	1,458	4,005
Place of residence:									
On farm operated	43	10,262	22,009	612	502	404	455	1,768	4,382
Not on farm operated	18	11,547	6,775	334	94	139	70	141	987
Days of work off farm:									
None	34	8,138	9,532	567	396	174	175	425	1,462
Any	27	13,671	19,252	379	200	369	350	1,484	3,907
1 to 49 days	2	1,961	1,870	61	77	34	56	126	460
50 to 99 days	1	652	1,129	32	13	20	25	59	227
100 to 199 days	9	1,232	2,225	40	24	38	51	128	428
200 days or more	15	9,826	14,028	246	86	277	218	1,171	2,792
Years on present farm:									
2 years or less	-	1,061	1,900	45	29	39	66	121	282
3 or 4 years	-	1,247	2,350	50	20	89	86	249	389
5 to 9 years	7	3,410	4,100	153	72	86	62	341	791
10 years or more	54	16,091	20,434	698	475	329	311	1,198	3,907
Average years on present farm	28.5	22.0	22.2	23.4	25.0	18.7	15.7	16.5	19.6
Years operating any farm (see text):									
5 years or less	-	2,466	3,986	89	45	138	136	417	671
6 to 10 years	6	3,159	3,610	125	51	64	83	293	749
11 years or more	55	16,184	21,188	732	500	341	306	1,199	3,949

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	25.7	29.4	16.8	18.3	20.7	23.9	-
Age group:							
Under 25 years	1,276	330	4	5	9	153	-
25 to 34 years	7,319	2,730	36	29	35	759	-
35 to 44 years	10,576	3,915	51	77	58	1,470	-
45 to 54 years	15,803	5,171	84	113	53	3,270	-
55 to 64 years	27,116	9,892	114	162	167	6,288	-
65 to 74 years	21,232	7,563	88	160	104	5,651	-
75 years and over	13,030	4,706	38	71	45	4,279	-
Average age	58.1	58.2	56.0	58.6	57.1	62.4	-
Young producers (see text)	9,616	3,466	43	37	54	1,032	-
Producers of Hispanic, Latino, or Spanish origin	1,253	327	10	15	11	248	-
Producers by race:							
American Indian or Alaska Native	485	73	5	9	1	94	-
Asian	107	23	5	2	7	24	-
Black or African American	228	85	5	3	2	29	-
Native Hawaiian or Other Pacific Islander	22	11	-	1	-	4	-
White	94,921	33,993	395	600	461	21,535	-
More than one race reported	589	122	5	2	-	184	-
Military service (see text):							
Never served	86,688	31,367	361	517	446	19,091	-
Served	9,664	2,940	54	100	25	2,779	-
Number of persons living in producers' households (see text)	186,172	70,434	786	1,113	804	39,502	-
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	80,689	28,374	375	556	426	17,042	-
Land use and/or crop decisions	71,740	27,218	337	444	369	14,886	-
Livestock decisions	55,577	15,302	150	271	117	7,821	-
Record keeping and/or financial management	74,348	27,107	304	443	342	15,606	-
Estate planning or succession planning	55,251	19,865	205	343	242	11,811	-
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	55,633	19,405	233	335	243	12,945	-
acres	41,456,641	26,062,005	16,351	16,428	18,269	3,057,871	-
Limited Liability Company	2,926	1,185	21	25	17	728	-
acres	3,761,524	2,290,674	2,816	958	588	266,631	-
LEGAL STATUS FOR TAX PURPOSES							
Family or individual							
farms	49,556	16,601	204	294	178	11,409	-
acres	30,742,476	19,063,000	9,765	13,657	6,868	2,404,662	-
Partnership	3,671	1,877	9	10	13	801	-
acres	7,610,233	5,153,196	5,110	(D)	866	468,442	-
Registered under State law	2,877	1,505	7	8	12	627	-
acres	6,173,010	4,155,301	(D)	(D)	746	373,685	-
Corporation							
farms	3,110	1,679	13	37	58	455	-
acres	6,169,117	4,144,327	1,286	2,664	10,653	248,674	-
Family held	2,845	1,612	12	25	47	366	-
acres	5,940,504	4,056,742	(D)	2,494	10,283	228,232	-
More than 10 stockholders	58	22	-	3	3	9	-
10 or less stockholders	2,787	1,590	12	22	44	357	-
Other than family held							
farms	265	67	1	12	11	89	-
acres	228,613	87,585	(D)	170	370	20,442	-
More than 10 stockholders	60	2	-	-	1	36	-
10 or less stockholders	205	65	1	12	10	53	-
Other - estate or trust, prison farm, grazing association, American Indian							
Reservation, etc. farms	2,232	630	9	4	11	1,177	-
acres	1,237,493	551,608	342	(D)	1,533	244,343	-
HIRED FARM LABOR							
Hired farm labor							
farms	15,138	8,167	71	73	131	1,702	-
workers	43,102	19,753	490	419	1,349	3,526	-
Workers by days worked:							
150 days or more	6,923	4,130	21	31	73	493	-
workers	18,378	7,752	71	73	550	884	-
Less than 150 days	11,169	5,851	67	62	110	1,363	-
workers	24,724	12,001	419	346	799	2,642	-
Migrant farm labor on farms with hired labor	88	41	6	2	5	9	-
Migrant farm labor on farms reporting only							
contract labor	7	4	-	-	-	-	-
Unpaid workers	23,818	7,544	114	195	79	5,553	-
workers	49,763	14,872	276	513	147	10,531	-

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	29.9	23.9	24.3	26.3	27.5	20.7	17.5	18.3	22.0
Age group:									
Under 25 years	-	153	608	20	17	12	6	48	64
25 to 34 years	3	756	2,953	120	60	84	43	138	332
35 to 44 years	7	1,463	3,666	136	92	82	70	371	588
45 to 54 years	8	3,262	5,232	155	146	138	107	444	890
55 to 64 years	29	6,259	7,604	269	173	146	136	510	1,655
65 to 74 years	8	5,643	5,573	169	81	61	136	307	1,339
75 years and over	6	4,273	3,148	77	27	20	27	91	501
Average age	58.5	62.4	55.6	53.9	52.6	50.7	55.1	52.8	57.7
Young producers (see text)	4	1,028	3,949	147	89	96	53	211	439
Producers of Hispanic, Latino, or Spanish origin	-	248	403	19	6	4	21	83	106
Producers by race:									
American Indian or Alaska Native	-	94	221	3	-	4	2	14	59
Asian	-	24	32	1	-	2	-	4	7
Black or African American	-	29	78	1	-	2	-	-	23
Native Hawaiian or Other Pacific Islander	-	4	2	-	-	-	-	4	-
White	61	21,474	28,254	938	596	516	523	1,873	5,237
More than one race reported	-	184	197	3	-	19	-	14	43
Military service (see text):									
Never served	56	19,035	26,108	895	572	491	453	1,681	4,706
Served	5	2,774	2,676	51	24	52	72	228	663
Number of persons living in producers' households (see text)	112	39,390	54,405	2,306	1,575	1,171	1,057	3,660	9,359
On farm involvement in decisionmaking (see text):									
Day-to-day decisions	52	16,990	25,060	816	550	454	485	1,747	4,804
Land use and/or crop decisions	47	14,839	21,384	743	459	349	342	1,303	3,906
Livestock decisions	27	7,794	24,193	776	501	422	338	1,626	4,060
Record keeping and/or financial management	51	15,555	23,088	765	445	421	355	1,431	4,041
Estate planning or succession planning	40	11,771	17,362	604	338	306	259	938	2,978
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	33	12,912	16,842	459	268	278	308	1,132	3,185
acres	86,198	2,971,673	10,611,929	850,212	186,835	142,218	29,256	54,818	410,449
Limited Liability Company	1	727	686	57	31	20	20	23	113
acres	(D)	(D)	917,706	162,388	38,596	34,541	1,483	2,548	42,595
LEGAL STATUS FOR TAX PURPOSES									
Family or individual	27	11,382	15,750	318	211	215	286	1,092	2,998
acres	62,886	2,341,776	8,295,391	402,671	114,759	55,702	27,206	49,274	299,521
Partnership	6	795	708	66	53	27	7	30	70
acres	21,942	446,500	1,535,485	272,333	65,426	(D)	(D)	(D)	54,176
Registered under State law	6	621	519	58	46	19	7	19	50
acres	21,942	351,743	1,279,909	214,578	57,280	40,583	(D)	2,162	44,355
Corporation	4	451	523	146	32	48	12	14	93
acres	(D)	(D)	1,205,199	402,117	(D)	54,264	(D)	4,226	47,820
Family held	4	362	490	105	27	46	12	14	89
acres	(D)	(D)	1,189,573	308,991	42,813	(D)	(D)	4,226	(D)
More than 10 stockholders	-	9	12	7	2	-	-	-	-
10 or less stockholders	4	353	478	98	25	46	12	14	89
Other than family held	-	89	33	41	5	2	-	-	4
acres	-	20,442	15,626	93,126	(D)	(D)	-	-	(D)
More than 10 stockholders	-	36	-	21	-	-	-	-	-
10 or less stockholders	-	53	33	20	5	2	-	-	4
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. farms	1	1,176	305	14	2	2	4	2	72
acres	(D)	(D)	327,445	23,554	(D)	(D)	99	(D)	78,579
HIRED FARM LABOR									
Hired farm labor	19	1,683	3,765	316	183	109	53	160	408
workers	47	3,479	9,122	3,583	1,914	1,374	314	293	965
Workers by days worked:									
150 days or more	12	481	1,520	231	146	74	20	42	142
workers	(D)	(D)	3,169	2,839	1,608	1,028	60	67	277
Less than 150 days	16	1,347	2,862	182	99	85	40	128	320
workers	(D)	(D)	5,953	744	306	346	254	226	688
Migrant farm labor on farms with hired labor	1	8	12	3	2	1	-	-	7
Migrant farm labor on farms reporting only contract labor	-	-	2	-	-	-	-	-	1
farms	14	5,539	7,611	163	121	158	167	608	1,505
Unpaid workers	19	10,512	17,153	356	322	382	413	1,382	3,416

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	2,665	148	103	84	85	386	-
10 to 49 acres	10,101	984	77	165	109	3,406	-
50 to 69 acres	2,683	432	12	24	14	1,092	-
70 to 99 acres	5,339	1,099	9	25	12	2,099	-
100 to 139 acres	3,448	826	11	15	7	1,192	-
140 to 179 acres	5,184	1,494	3	15	12	1,884	-
180 to 219 acres	2,049	610	6	6	2	533	-
220 to 259 acres	1,954	714	5	1	-	511	-
260 to 499 acres	7,132	3,010	2	8	13	1,440	-
500 to 999 acres	6,192	3,349	3	2	2	756	-
1,000 to 1,999 acres	5,375	3,411	3	-	2	352	-
2,000 acres or more	6,447	4,710	1	-	2	191	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)	20,787	20,787	-	-	-	-	-
Vegetable and melon farming (1112)	235	-	235	-	-	-	-
Fruit and tree nut farming (1113)	345	-	-	345	-	-	-
Greenhouse, nursery, and floriculture production (1114)	260	-	-	-	260	-	-
Other crop farming (1119)	13,842	-	-	-	-	13,842	-
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	38	-	-	-	-	38	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	13,804	-	-	-	-	13,804	-
Beef cattle ranching and farming (112111)	17,286	-	-	-	-	-	-
Cattle feedlots (112112)	544	-	-	-	-	-	-
Dairy cattle and milk production (11212)	298	-	-	-	-	-	-
Hog and pig farming (1122)	292	-	-	-	-	-	-
Poultry and egg production (1123)	309	-	-	-	-	-	-
Sheep and goat farming (1124)	1,138	-	-	-	-	-	-
Aquaculture and other animal production (1125, 1129) (see text)	3,233	-	-	-	-	-	-
OTHER FARM CHARACTERISTICS							
Farms reporting-							
Internet access	44,779	16,578	180	289	239	9,464	-
Dial-up	1,099	359	-	5	14	203	-
DSL	8,658	3,268	24	60	69	1,969	-
Cable modem	7,361	2,835	49	48	68	2,041	-
Fiber-optic	7,777	3,326	16	37	32	1,296	-
Mobile internet service for a cell phone or other device (see text)	17,300	6,416	78	109	89	3,266	-
Satellite	8,733	2,901	49	55	35	1,575	-
Don't know (see text)	3,907	1,557	7	24	6	894	-
Other internet service	1,692	572	12	25	7	394	-
Farms by number of households sharing in net income of operation:							
1 household	46,113	14,856	194	321	221	11,045	-
2 households	8,701	4,041	29	20	33	1,718	-
3 households	2,267	1,181	5	3	3	570	-
4 households	867	383	6	1	3	307	-
5 or more households	621	326	1	-	-	202	-
LIVESTOCK							
Cattle and calves inventory	26,740 farms 6,278,772 number	7,372 farms 1,089,566 number	30 farms 2,019 number	34 farms 601 number	13 farms 239 number	1,296 farms 84,555 number	-
Farms with-							
1 to 9	3,731	380	16	15	8	283	-
10 to 49	10,271	2,265	9	16	3	604	-
50 to 99	4,342	1,546	3	3	2	212	-
100 to 199	3,765	1,503	-	-	-	104	-
200 to 499	2,897	1,269	-	-	-	69	-
500 or more	1,734	409	2	-	-	24	-
Cows and heifers that calved	23,985 farms 1,660,514 number	6,900 farms 553,784 number	23 farms 749 number	27 farms 370 number	11 farms 98 number	1,164 farms 47,366 number	-
Beef cows							
Farms with-	23,682 farms 1,499,843 number	6,884 farms 551,573 number	20 farms 726 number	27 farms (D) number	9 farms (D) number	1,160 farms 47,202 number	-
1 to 9	4,459	542	12	14	6	360	-
10 to 49	10,702	2,852	6	12	3	561	-
50 to 99	4,183	1,601	-	1	-	133	-
100 to 199	2,625	1,187	-	-	-	73	-
200 to 499	1,486	660	2	-	-	29	-
500 or more	227	42	-	-	-	4	-
Milk cows							
Farms with-	639 farms 160,671 number	68 farms 2,211 number	8 farms 23 number	2 farms (D) number	4 farms (D) number	29 farms 164 number	-
1 to 9	313	28	7	2	4	25	-
10 to 49	113	21	1	-	-	4	-
50 to 99	115	14	-	-	-	-	-
100 to 199	46	5	-	-	-	-	-
200 to 499	23	-	-	-	-	-	-
500 or more	29	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
FARMS BY SIZE									
1 to 9 acres	-	386	947	3	19	76	90	331	393
10 to 49 acres	1	3,405	3,049	11	19	84	145	554	1,498
50 to 69 acres	-	1,092	799	15	6	12	11	72	194
70 to 99 acres	-	2,099	1,659	19	11	16	25	67	298
100 to 139 acres	3	1,189	1,123	23	7	6	7	32	199
140 to 179 acres	3	1,881	1,426	29	16	13	5	41	246
180 to 219 acres	1	532	782	19	7	3	3	5	76
220 to 259 acres	-	511	628	9	12	4	1	10	59
260 to 499 acres	3	1,437	2,335	65	56	17	9	17	160
500 to 999 acres	1	755	1,847	88	66	17	6	3	53
1,000 to 1,999 acres	9	343	1,385	98	55	23	5	2	39
2,000 acres or more	17	174	1,306	165	24	24	2	4	18
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)	38	13,804	-	-	-	-	-	-	-
Tobacco farming (11191)	-	-	-	-	-	-	-	-	-
Cotton farming (11192)	38	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	-	13,804	-	-	-	-	-	-	-
Beef cattle ranching and farming (11211)	-	-	17,286	-	-	-	-	-	-
Cattle feedlots (11212)	-	-	-	544	-	-	-	-	-
Dairy cattle and milk production (11212)	-	-	-	-	298	-	-	-	-
Hog and pig farming (1122)	-	-	-	-	-	292	-	-	-
Poultry and egg production (1123)	-	-	-	-	-	-	309	-	-
Sheep and goat farming (1124)	-	-	-	-	-	-	-	1,138	-
Aquaculture and other animal production (1125, 1129) (see text)	-	-	-	-	-	-	-	-	3,233
OTHER FARM CHARACTERISTICS									
Farms reporting-									
Internet access	37	9,427	13,358	457	225	273	260	950	2,506
Dial-up	1	202	384	8	8	7	9	25	77
DSL	16	1,953	2,313	110	50	64	74	203	454
Cable modem	14	2,027	1,730	53	16	32	28	114	347
Fiber-optic	7	1,289	2,393	85	30	52	32	146	332
Mobile internet service for a cell phone or other device (see text)	14	3,252	5,430	192	76	125	87	391	1,041
Satellite	3	1,572	3,023	87	62	40	50	187	669
Don't know (see text)	3	891	1,065	37	28	23	19	73	174
Other internet service	-	394	463	22	8	9	14	60	106
Farms by number of households sharing in net income of operation:									
1 household	31	11,014	14,379	393	192	230	290	1,027	2,965
2 households	6	1,712	2,318	98	78	38	13	94	221
3 households	1	569	396	25	7	13	5	16	43
4 households	-	307	130	13	11	11	-	-	2
5 or more households	-	202	63	15	10	-	1	1	2
LIVESTOCK									
Cattle and calves inventory	11 farms 1,294 number	1,285 83,261	16,543 2,274,045	521 2,507,832	297 292,154	78 10,300	47 1,778	155 2,090	354 13,593
Farms with-									
1 to 9	-	283	2,728	2	37	15	25	99	123
10 to 49	1	603	7,017	68	26	28	14	48	173
50 to 99	8	204	2,453	33	43	12	2	5	28
100 to 199	-	104	1,971	72	88	9	5	1	12
200 to 499	2	67	1,391	91	52	6	-	2	17
500 or more	-	24	983	255	51	8	1	-	1
Cows and heifers that calved	11 farms 656 number	1,153 46,710	14,745 834,693	308 47,594	297 163,859	72 4,276	39 1,026	115 1,040	284 5,659
Beef cows									
Farms with-	11 farms 656 number	1,149 46,546	14,709 834,044	308 47,594	93 6,750	68 4,232	36 1,012	109 1,024	259 5,226
1 to 9	-	360	3,267	15	20	17	18	83	105
10 to 49	8	553	6,952	92	33	31	12	4	126
50 to 99	1	132	2,308	84	18	5	4	2	25
100 to 199	1	72	1,305	34	12	11	1	-	2
200 to 499	1	28	717	64	8	4	1	-	1
500 or more	-	4	160	19	2	-	-	-	-
Milk cows	- farms - number	29 164	179 649	- -	296 157,109	6 44	4 14	10 16	33 433
Farms with-	-	-	-	-	-	-	-	-	-
1 to 9	-	25	161	-	44	4	4	10	24
10 to 49	-	4	16	-	63	2	-	-	6
50 to 99	-	-	2	-	97	-	-	-	2
100 to 199	-	-	-	-	40	-	-	-	1
200 to 499	-	-	-	-	23	-	-	-	-
500 or more	-	-	-	-	29	-	-	-	-

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	22,400	6,501	23	25	12	1,025	-
number	4,618,258	535,782	1,270	231	141	37,189	-
Cattle and calves sold .....farms	24,211	6,856	22	17	8	951	-
number	7,973,867	598,516	1,448	158	98	42,710	-
\$1,000	10,914,404	560,794	829	97	80	40,341	-
Calves weighing less than 500 pounds .....farms	8,984	2,405	10	8	1	356	-
number	459,519	85,062	1,061	(D)	(D)	7,068	-
Cattle weighing 500 pounds or more .....farms	22,244	6,372	16	12	7	813	-
number	7,514,348	513,454	387	(D)	(D)	35,642	-
Cattle on feed (see text) .....farms	1,010	230	-	-	-	22	-
number	4,904,113	28,396	-	-	-	3,452	-
Hogs and pigs inventory .....farms	943	119	12	4	2	45	-
number	2,100,764	16,235	(D)	25	(D)	1,725	-
Farms with-							
1 to 24	649	75	11	4	2	35	-
25 to 49	61	9	1	-	-	8	-
50 to 99	51	13	-	-	-	1	-
100 to 199	27	5	-	-	-	-	-
200 to 499	26	7	-	-	-	-	-
500 or more	129	10	-	-	-	1	-
Hogs and pigs sold .....farms	1,067	156	10	3	3	42	-
number	5,401,917	32,042	(D)	20	7	2,487	-
\$1,000	711,689	4,058	(D)	(D)	1	433	-
Sheep and lambs inventory (see text) .....farms	1,234	158	13	9	6	75	-
number	73,526	15,190	242	119	137	2,219	-
Sheep and lambs sold .....farms	972	108	12	2	4	32	-
number	58,742	10,108	103	(D)	(D)	715	-
Total horses and ponies inventory .....farms	9,022	1,292	18	26	11	1,003	-
number	53,408	7,654	52	89	44	4,424	-
Total horses and ponies sold (see text) .....farms	1,345	112	-	3	2	75	-
number	5,080	744	-	3	(D)	178	-
Goats, all inventory .....farms	2,010	210	19	13	4	184	-
number	48,942	6,521	134	123	216	3,045	-
Goats, all sold .....farms	1,297	140	7	1	4	80	-
number	25,404	3,169	48	(D)	60	642	-
POULTRY							
Layers inventory (see text) .....farms	3,967	489	58	51	22	478	-
number	(D)	11,482	1,732	1,424	816	9,983	-
Farms with-							
1 to 399	3,953	489	58	51	22	478	-
400 to 3,199	8	-	-	-	-	-	-
3,200 to 9,999	2	-	-	-	-	-	-
10,000 to 19,999	2	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	1	-	-	-	-	-	-
100,000 or more	1	-	-	-	-	-	-
Pullets for laying flock replacement inventory .....farms	517	44	12	9	2	50	-
number	(D)	1,264	215	93	(D)	1,388	-
Layers sold (see text) .....farms	459	39	4	13	9	48	-
number	(D)	1,910	264	232	211	2,188	-
Pullets for laying flock replacement sold .....farms	52	6	-	-	-	-	-
number	3,612	(D)	-	-	-	-	-
Broilers and other meat-type chickens sold .....farms	214	30	4	3	2	26	-
number	22,153	2,943	471	(D)	(D)	2,081	-
Farms with-							
1 to 1,999	212	30	4	3	2	26	-
2,000 to 59,999	2	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Turkeys inventory (see text) .....farms	280	17	6	1	-	20	-
number	192,514	591	67	(D)	-	120	-
Turkeys sold (see text) .....farms	77	2	3	-	2	6	-
number	611,531	(D)	24	-	(D)	54	-
CROPS							
Barley for grain .....farms	56	32	-	-	-	1	-
acres	3,816	3,255	-	-	-	(D)	-
bushels	152,938	124,618	-	-	-	(D)	-
Irrigated .....farms	2	2	-	-	-	-	-
acres	(D)	(D)	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	22	4	-	-	-	1	-
25 to 99 acres	20	16	-	-	-	-	-
100 to 249 acres	10	8	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)	
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)								
LIVESTOCK - Con.										
Cattle and calves inventory - Con.										
Other cattle (see text)	farms	10	1,015	13,560	501	257	71	32	113	280
number		638	36,551	1,439,352	2,460,238	128,295	6,024	752	1,050	7,934
Cattle and calves sold	farms	11	940	15,120	544	262	70	28	66	267
number		530	42,180	2,161,595	5,005,909	148,845	5,652	947	532	7,457
\$1,000		519	39,822	2,144,890	8,057,491	95,484	6,144	820	439	6,996
Calves weighing less than 500 pounds	farms	1	355	5,760	69	176	37	21	25	116
number		(D)	(D)	293,419	4,033	66,263	820	302	118	1,264
Cattle weighing 500 pounds or more	farms	11	802	13,871	544	255	58	15	57	224
number		(D)	(D)	1,868,176	5,001,876	82,582	4,832	645	414	6,193
Cattle on feed (see text)	farms	-	22	197	544	11	5	-	-	1
number		-	3,452	76,125	4,787,024	8,172	(D)	-	-	(D)
Hogs and pigs inventory	farms	-	45	261	10	11	256	-	83	140
number		-	1,725	11,756	(D)	3,968	2,038,159	-	539	16,376
Farms with-										
1 to 24		-	35	226	4	3	92	-	81	116
25 to 49		-	8	14	-	3	20	-	2	4
50 to 99		-	1	4	1	2	24	-	-	6
100 to 199		-	-	-	1	-	10	-	-	2
200 to 499		-	-	3	2	-	8	-	-	6
500 or more		-	1	5	2	3	102	-	-	6
Hogs and pigs sold	farms	-	42	317	12	13	291	4	72	144
number		-	2,487	34,271	(D)	(D)	5,209,339	11	465	37,535
\$1,000		-	433	4,126	(D)	726	693,796	1	57	5,307
Sheep and lambs inventory (see text)	farms	3	72	295	10	17	17	17	520	97
number		798	1,421	8,617	795	1,125	337	158	41,549	3,038
Sheep and lambs sold	farms	3	29	229	9	13	9	13	478	63
number		150	565	5,997	488	844	132	52	37,861	2,391
Total horses and ponies inventory	farms	1	1,002	3,659	150	61	30	68	238	2,466
number		(D)	(D)	15,643	1,216	264	153	234	1,079	22,556
Total horses and ponies sold (see text)	farms	-	75	333	23	7	1	2	22	765
number		-	178	944	84	13	(D)	(D)	50	3,056
Goats, all inventory	farms	-	184	575	7	10	15	54	697	222
number		-	3,045	10,691	49	91	155	546	22,692	4,679
Goats, all sold	farms	-	80	335	6	3	2	29	558	132
number		-	642	5,974	(D)	78	(D)	155	12,138	3,104
POULTRY										
Layers inventory (see text)	farms	-	478	1,611	34	56	42	232	365	529
number		-	9,983	30,888	1,207	2,806	1,075	(D)	6,983	11,468
Farms with-										
1 to 399		-	478	1,608	33	56	42	222	365	529
400 to 3,199		-	-	3	1	-	-	4	-	-
3,200 to 9,999		-	-	-	-	-	-	-	-	-
10,000 to 19,999		-	-	-	-	-	-	2	-	-
20,000 to 49,999		-	-	-	-	-	-	-	-	-
50,000 to 99,999		-	-	-	-	-	-	1	-	-
100,000 or more		-	-	-	-	-	-	1	-	-
Pullets for laying flock replacement inventory	farms	-	50	158	1	6	7	86	54	88
number		-	1,388	3,727	(D)	200	960	(D)	1,084	1,439
Layers sold (see text)	farms	-	48	142	3	6	11	76	56	52
number		-	2,188	3,961	25	440	204	(D)	1,587	1,742
Pullets for laying flock replacement sold	farms	-	-	19	-	-	-	14	12	1
number		-	-	2,908	-	-	-	344	266	(D)
Broilers and other meat-type chickens sold	farms	-	26	77	-	5	8	27	20	12
number		-	2,081	4,649	-	620	1,520	6,752	1,986	1,041
Farms with-										
1 to 1,999		-	26	77	-	5	8	25	20	12
2,000 to 59,999		-	-	-	-	-	-	2	-	-
60,000 to 99,999		-	-	-	-	-	-	-	-	-
100,000 or more		-	-	-	-	-	-	-	-	-
Turkeys inventory (see text)	farms	-	20	73	2	2	7	47	47	58
number		-	120	454	(D)	(D)	54	190,234	536	416
Turkeys sold (see text)	farms	-	6	20	-	-	2	25	11	6
number		-	54	186	-	-	(D)	608,674	(D)	393
CROPS										
Barley for grain	farms	-	1	8	1	7	-	-	-	7
acres		-	(D)	286	(D)	184	-	-	-	(D)
bushels		-	(D)	16,120	(D)	10,433	-	-	-	(D)
Irrigated	farms	-	-	-	-	-	-	-	-	-
acres		-	-	-	-	-	-	-	-	-
Farms by acres harvested:										
1 to 24 acres		-	1	6	1	4	-	-	-	6
25 to 99 acres		-	-	-	-	3	-	-	-	1
100 to 249 acres		-	-	2	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
CROPS - Con.							
Barley for grain - Con.							
Farms by acres harvested: - Con.							
250 to 499 acres	4	4	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Corn for grain	12,556	10,487	20	4	10	295	-
farms	5,232,355	4,735,204	179	32	844	41,339	-
acres	693,862,078	634,083,287	10,855	3,314	106,526	5,051,570	-
bushels	3,137	2,796	4	-	-	44	-
Irrigated	1,339,530	1,244,642	38	-	-	12,041	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	870	549	17	4	-	68	-
25 to 99 acres	3,185	2,451	3	-	7	125	-
100 to 249 acres	3,079	2,633	-	-	3	68	-
250 to 499 acres	2,230	1,979	-	-	-	16	-
500 acres or more	3,192	2,875	-	-	-	18	-
Corn for silage or greenchop	1,238	666	-	-	-	26	-
farms	174,879	102,538	-	-	-	2,340	-
acres	2,977,689	1,820,864	-	-	-	31,613	-
tons	245	169	-	-	-	5	-
Irrigated	56,441	38,494	-	-	-	567	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	160	72	-	-	-	3	-
25 to 99 acres	545	276	-	-	-	17	-
100 to 249 acres	365	205	-	-	-	5	-
250 to 499 acres	118	79	-	-	-	-	-
500 acres or more	50	34	-	-	-	1	-
Cotton, all	221	153	-	-	-	53	-
farms	96,521	49,628	-	-	-	42,442	-
acres	187,728	92,305	-	-	-	87,539	-
bales	100	69	-	-	-	28	-
Irrigated	28,599	16,722	-	-	-	10,476	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	5	5	-	-	-	-	-
25 to 99 acres	21	16	-	-	-	5	-
100 to 249 acres	75	54	-	-	-	11	-
250 to 499 acres	60	47	-	-	-	10	-
500 acres or more	60	31	-	-	-	27	-
Dry edible beans, excluding chickpeas and limas (see text)	27	25	-	-	-	-	-
farms	7,331	(D)	-	-	-	-	-
acres	231,653	(D)	-	-	-	-	-
cwt	26	24	-	-	-	-	-
Irrigated	(D)	(D)	-	-	-	-	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	3	3	-	-	-	-	-
100 to 249 acres	15	13	-	-	-	-	-
250 to 499 acres	5	5	-	-	-	-	-
500 acres or more	4	4	-	-	-	-	-
Oats for grain	399	253	1	-	-	24	-
farms	25,256	20,491	(D)	-	-	513	-
acres	1,325,952	1,060,829	(D)	-	-	29,917	-
bushels	10	5	-	-	-	-	-
Irrigated	1,267	975	-	-	-	-	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	176	84	1	-	-	17	-
25 to 99 acres	133	94	-	-	-	7	-
100 to 249 acres	77	63	-	-	-	-	-
250 to 499 acres	10	9	-	-	-	-	-
500 acres or more	3	3	-	-	-	-	-
Sorghum for grain	7,294	6,116	2	3	-	130	-
farms	2,430,570	2,195,148	(D)	(D)	-	21,731	-
acres	193,686,322	176,243,361	(D)	(D)	-	1,422,366	-
bushels	530	481	-	-	-	15	-
Irrigated	93,554	87,903	-	-	-	1,579	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	419	308	2	2	-	13	-
25 to 99 acres	1,980	1,535	-	1	-	51	-
100 to 249 acres	2,149	1,811	-	-	-	42	-
250 to 499 acres	1,315	1,151	-	-	-	10	-
500 acres or more	1,431	1,311	-	-	-	14	-
Soybeans for beans	16,372	13,401	11	12	11	481	-
farms	5,120,305	4,558,900	727	287	3,074	77,170	-
acres	196,810,212	177,011,615	29,060	10,754	142,098	2,477,936	-
bushels	2,105	1,895	3	1	1	37	-
Irrigated	500,508	460,157	330	(D)	(D)	8,088	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres	1,408	896	4	10	-	120	-
25 to 99 acres	4,760	3,677	3	1	6	161	-
100 to 249 acres	4,228	3,510	4	-	2	114	-
250 to 499 acres	2,896	2,549	-	-	-	50	-
500 acres or more	3,080	2,769	-	-	3	36	-

See footnote(s) at end of table.

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

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

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
CROPS - Con.									
Barley for grain - Con.									
Farms by acres harvested: - Con.									
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Corn for grain	7 farms	288	1,281	213	130	62	5	8	41
acres	4,435	36,904	288,264	101,761	23,492	32,308	2,162	401	6,369
bushels	653,190	4,398,380	34,178,711	12,788,866	2,691,298	3,748,682	267,399	68,284	863,286
Irrigated	4 farms	40	209	55	12	14	1	1	1
acres	(D)	(D)	53,698	22,808	1,703	3,376	(D)	(D)	(D)
Farms by acres harvested:									
1 to 24 acres	-	68	191	3	10	3	-	5	20
25 to 99 acres	1	124	485	37	53	11	-	2	11
100 to 249 acres	4	64	271	52	35	12	2	1	2
250 to 499 acres	-	16	154	45	23	8	1	-	4
500 acres or more	2	16	180	76	9	28	2	-	4
Corn for silage or greenchop	- farms	26	314	91	123	5	-	2	11
acres	-	2,340	34,862	13,906	19,769	(D)	-	(D)	906
tons	-	31,613	556,390	197,265	353,058	9,464	-	(D)	(D)
Irrigated	- farms	5	30	16	23	2	-	-	-
acres	-	567	8,219	(D)	6,662	(D)	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	3	53	14	14	-	-	1	3
25 to 99 acres	-	17	145	35	64	3	-	1	4
100 to 249 acres	-	5	93	28	28	2	-	-	4
250 to 499 acres	-	-	18	10	11	-	-	-	-
500 acres or more	-	1	5	4	6	-	-	-	-
Cotton, all	38 farms	15	10	1	2	2	-	-	-
acres	33,712	8,730	2,712	(D)	(D)	(D)	-	-	-
bales	68,012	19,527	5,095	(D)	(D)	(D)	-	-	-
Irrigated	16 farms	12	2	1	-	-	-	-	-
acres	6,355	4,121	(D)	(D)	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 99 acres	4	1	-	-	-	-	-	-	-
100 to 249 acres	8	3	8	-	2	-	-	-	-
250 to 499 acres	4	6	1	-	2	-	-	-	-
500 acres or more	22	5	1	1	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	- farms	-	2	-	-	-	-	-	-
acres	-	-	(D)	-	-	-	-	-	-
cwt	-	-	(D)	-	-	-	-	-	-
Irrigated	- farms	-	2	-	-	-	-	-	-
acres	-	-	(D)	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	2	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Oats for grain	- farms	24	88	9	9	6	-	2	7
acres	-	513	3,237	410	394	106	-	(D)	87
bushels	-	29,917	175,221	31,494	17,189	4,112	-	(D)	5,830
Irrigated	- farms	-	2	3	-	-	-	-	-
acres	-	-	(D)	(D)	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	17	53	5	4	4	-	2	6
25 to 99 acres	-	7	24	1	4	2	-	-	1
100 to 249 acres	-	-	10	3	1	-	-	-	-
250 to 499 acres	-	-	1	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Sorghum for grain	5 farms	125	895	69	40	20	2	5	12
acres	1,524	20,207	184,130	19,022	5,058	3,956	(D)	269	636
bushels	111,890	1,310,476	13,633,695	1,577,667	331,481	374,368	(D)	16,163	49,880
Irrigated	- farms	15	25	5	2	2	-	-	-
acres	-	1,579	3,112	470	(D)	(D)	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	13	79	5	3	2	-	1	4
25 to 99 acres	-	51	345	14	19	4	-	4	7
100 to 249 acres	3	39	252	21	12	9	1	-	1
250 to 499 acres	-	10	125	20	5	3	1	-	-
500 acres or more	2	12	94	9	1	2	-	-	-
Soybeans for beans	24 farms	457	1,964	196	129	73	10	19	65
acres	18,079	59,091	346,252	63,219	25,037	34,527	3,159	1,350	6,603
bushels	542,754	1,935,182	12,036,742	2,311,283	908,733	1,488,682	87,478	64,585	241,246
Irrigated	8 farms	29	122	17	11	15	1	1	1
acres	1,108	6,980	22,515	3,442	2,158	2,932	(D)	(D)	(D)
Farms by acres harvested:									
1 to 24 acres	2	118	321	-	9	6	1	9	32
25 to 99 acres	1	160	784	50	35	14	3	7	19
100 to 249 acres	3	111	463	60	51	12	2	2	7
250 to 499 acres	2	48	212	41	25	13	2	-	4
500 acres or more	16	20	184	45	9	28	2	1	3

See footnote(s) at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
CROPS - Con.							
Sunflower seed, all	250	232	-	-	-	5	-
farms	58,084	56,125	-	-	-	598	-
acres	74,386,938	71,412,241	-	-	-	(D)	-
pounds	86	84	-	-	-	2	-
farms	15,615	(D)	-	-	-	(D)	-
acres							
Irrigated							
Farms by acres harvested:							
1 to 24 acres	12	6	-	-	-	1	-
25 to 99 acres	69	65	-	-	-	-	-
100 to 249 acres	97	90	-	-	-	4	-
250 to 499 acres	48	48	-	-	-	-	-
500 acres or more	24	23	-	-	-	-	-
Wheat for grain, all	15,658	12,667	4	2	11	487	-
farms	7,003,948	6,078,293	1,024	(D)	(D)	111,917	-
acres	319,315,035	280,217,768	60,730	(D)	(D)	4,659,445	-
bushels	1,383	1,196	2	-	-	45	-
farms	336,362	304,569	(D)	-	-	5,385	-
acres							
Irrigated							
Farms by acres harvested:							
1 to 24 acres	960	642	2	6	101	-	-
25 to 99 acres	3,564	2,705	-	2	152	-	-
100 to 249 acres	3,701	2,939	-	-	115	-	-
250 to 499 acres	2,756	2,274	-	-	54	-	-
500 acres or more	4,677	4,107	2	-	65	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	25,831	8,487	40	85	39	6,213	-
farms	2,497,574	983,039	1,087	1,641	1,251	543,065	-
acres	5,645,809	2,405,349	1,885	1,654	1,944	1,285,874	-
tons, dry equivalent	1,137	599	5	2	1	229	-
farms	204,474	91,841	17	(D)	(D)	63,749	-
acres							
Irrigated							
Farms by acres harvested:							
1 to 24 acres	8,064	1,950	31	75	23	2,390	-
25 to 99 acres	10,880	3,666	6	8	13	2,665	-
100 to 249 acres	4,759	1,925	2	-	3	791	-
250 to 499 acres	1,465	660	1	2	-	212	-
500 acres or more	663	286	-	-	-	155	-
Alfalfa hay	8,167	3,682	13	4	6	1,514	-
farms	607,483	290,811	474	35	193	144,273	-
acres	2,149,965	1,047,713	953	75	313	578,934	-
tons, dry	733	394	3	1	1	162	-
farms	131,560	56,523	15	(D)	(D)	50,403	-
acres							
Irrigated							
Other dry hay (see text)	18,010	5,575	22	76	26	4,199	-
farms	1,614,410	601,263	557	1,514	791	336,189	-
acres	2,769,884	1,088,958	871	1,511	1,535	564,543	-
tons, dry	401	214	1	1	-	73	-
farms	33,924	19,999	(D)	(D)	-	5,018	-
acres							
Irrigated							
Field and grass seed crops, all	52	20	-	-	2	13	-
farms	3,123	1,764	-	-	(D)	620	-
acres	5	3	-	-	2	-	-
farms	384	(D)	-	-	(D)	-	-
acres							
Irrigated							
Land in vegetables (see text)	498	50	233	17	63	45	-
farms	6,201	858	4,892	50	91	165	-
acres	242	24	120	8	34	28	-
farms	4,963	598	4,194	33	46	48	-
acres							
Irrigated							
Farms by acres harvested:							
0.1 to 4.9 acres	409	33	178	14	62	36	-
5.0 to 24.9 acres	67	10	42	3	1	7	-
25.0 to 99.9 acres	12	5	5	-	-	2	-
100.0 to 249.9 acres	5	-	5	-	-	-	-
250.0 acres or more	5	2	3	-	-	-	-
Beans, snap	129	4	80	2	12	11	-
farms	36	(D)	19	(D)	1	8	-
acres	7	-	4	-	-	3	-
Harvested for processing	2	-	1	-	-	1	-
acres							
Irrigated							
Peas, green	27	-	11	2	3	8	-
farms	4	-	(D)	(D)	(D)	(D)	-
acres	3	-	-	2	-	1	-
Harvested for processing	(Z)	-	-	(D)	-	(D)	-
acres							
Irrigated							
Potatoes	161	18	88	5	14	13	-
farms	3,848	528	3,303	2	4	4	-
acres	4	-	3	-	-	1	-
Harvested for processing	(D)	-	(D)	-	-	(D)	-
acres							
Irrigated							
Farms by acres harvested:							
0.1 to 4.9 acres	152	16	81	5	14	13	-
5.0 to 24.9 acres	3	-	3	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 to 249.9 acres	1	-	1	-	-	-	-
250.0 acres or more	5	2	3	-	-	-	-
Sweet corn	141	21	63	3	9	15	-
farms	381	94	245	1	8	15	-
acres	8	1	1	3	-	2	-
Harvested for processing	3	(D)	(D)	1	-	(D)	-
acres	51	2	25	-	10	8	-
farms	27	(D)	14	-	4	2	-
acres							
Irrigated							

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.									
Sunflower seed, all	1	4	8	4	1	-	-	-	-
farms	(D)	(D)	1,175	(D)	(D)	-	-	-	-
acres	(D)	(D)	1,790,623	(D)	(D)	-	-	-	-
pounds	(D)	(D)	-	-	-	-	-	-	-
Irrigated	1	1	-	-	-	-	-	-	-
farms	(D)	(D)	-	-	-	-	-	-	-
acres	(D)	(D)	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	1	2	3	-	-	-	-	-
25 to 99 acres	-	-	3	1	-	-	-	-	-
100 to 249 acres	1	3	2	-	1	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	1	-	-	-	-	-	-
Wheat for grain, all	25	462	2,060	188	101	57	10	16	55
farms	19,262	92,655	665,495	84,606	25,677	24,134	2,412	1,369	8,182
acres	914,294	3,745,151	27,264,789	3,989,559	1,211,351	1,290,803	130,996	45,220	411,106
bushels	3	42	103	24	8	5	-	-	-
Irrigated	639	4,746	17,862	5,730	1,039	(D)	-	-	-
farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	101	165	2	8	4	2	12	16
25 to 99 acres	2	150	612	28	34	14	3	1	13
100 to 249 acres	1	114	529	62	21	11	2	1	16
250 to 499 acres	5	49	345	44	22	11	1	1	4
500 acres or more	17	48	409	52	16	17	2	1	6
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	8	6,205	8,647	319	223	81	111	315	1,271
farms	1,124	541,941	825,058	61,893	31,400	6,396	2,465	5,642	34,637
acres	2,895	1,282,979	1,561,656	216,916	100,408	16,863	2,977	8,640	41,643
tons, dry equivalent	-	229	220	40	20	3	-	6	12
Irrigated	-	63,749	31,242	12,905	3,666	468	-	331	136
farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	2	2,388	2,309	33	31	35	88	242	857
25 to 99 acres	2	2,663	3,874	111	75	29	18	65	350
100 to 249 acres	-	791	1,768	105	85	9	5	8	58
250 to 499 acres	4	208	511	51	19	5	-	-	4
500 acres or more	-	155	185	19	13	3	-	-	2
Alfalfa hay	4	1,510	2,374	143	150	29	8	61	183
farms	790	143,483	131,034	20,406	13,469	2,197	197	1,020	3,374
acres	2,310	576,624	378,356	70,427	53,453	9,997	239	3,181	6,324
tons, dry	-	162	122	21	16	3	-	2	8
Irrigated	-	50,403	16,125	4,498	3,052	468	-	(D)	96
farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Other dry hay (see text)	5	4,194	6,501	219	139	62	69	211	911
farms	334	335,855	595,351	31,097	13,950	4,008	1,510	3,587	24,593
acres	585	563,958	972,667	71,384	25,572	6,569	2,284	4,535	29,455
tons, dry	-	73	87	16	1	-	-	4	4
Irrigated	-	5,018	6,345	2,372	(D)	-	-	(D)	40
farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Field and grass seed crops, all	-	13	15	1	-	-	-	-	1
farms	-	620	644	(D)	-	-	-	-	(D)
acres	-	-	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Land in vegetables (see text)	-	45	39	-	5	12	3	13	18
farms	-	165	34	-	(D)	34	(D)	14	49
acres	-	28	10	-	2	8	1	3	4
Irrigated	-	48	8	-	(D)	28	(D)	1	(D)
farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
0.1 to 4.9 acres	-	36	39	-	5	12	3	13	14
5.0 to 24.9 acres	-	7	-	-	-	-	-	-	4
25.0 to 99.9 acres	-	2	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-	-	-
Beans, snap	-	11	5	-	2	4	3	-	6
farms	-	8	1	-	(D)	1	(Z)	-	1
acres	-	3	-	-	-	-	-	-	-
Harvested for processing	-	1	-	-	-	-	-	-	-
farms	-	(D)	-	-	-	-	-	-	3
acres	-	1	-	-	-	-	-	-	(Z)
Peas, green	-	8	-	-	-	-	-	-	-
farms	-	(D)	-	-	-	-	-	-	-
acres	-	1	-	-	-	-	-	-	-
Harvested for processing	-	(D)	-	-	-	-	-	-	-
farms	-	13	5	-	2	8	1	-	7
acres	-	4	(D)	-	(D)	2	(D)	-	4
Irrigated	-	1	-	-	-	-	-	-	-
farms	-	(D)	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
0.1 to 4.9 acres	-	13	5	-	2	8	1	-	7
5.0 to 24.9 acres	-	-	-	-	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-	-	-
Sweet corn	-	15	9	-	-	6	3	2	10
farms	-	15	(D)	-	-	6	(Z)	(D)	7
acres	-	2	1	-	-	-	-	-	-
Harvested for processing	-	(D)	(D)	-	-	-	-	-	-
farms	-	8	2	-	-	-	-	-	-
acres	-	2	(D)	-	-	-	-	-	-
Irrigated	-	8	2	-	-	-	2	-	2
farms	-	2	(D)	-	-	-	(D)	-	(D)
acres	-	-	-	-	-	-	-	-	-

See footnote(s) at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
CROPS - Con.							
Land in vegetables (see text) - Con.							
Sweet potatoes - Con.							
Harvested for processing .....farms	6	-	2	-	2	-	-
acres	1	-	(D)	-	(D)	-	-
Tomatoes in the open .....farms	273	10	145	14	37	24	-
acres	153	4	90	8	20	12	-
Harvested for processing .....farms	19	-	3	5	2	4	-
acres	5	-	2	1	(D)	(Z)	-
Land in orchards (see text) .....farms	510	38	36	320	17	47	-
acres	4,170	385	43	2,839	42	284	-
Irrigated .....farms	95	5	10	57	7	11	-
acres	321	12	(D)	263	12	9	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	361	25	35	206	14	44	-
5.0 to 24.9 acres	108	8	1	83	3	2	-
25.0 to 99.9 acres	35	4	-	28	-	-	-
100.0 to 249.9 acres	5	1	-	3	-	1	-
250.0 acres or more	1	-	-	-	-	-	-
Apples .....farms	211	10	19	130	10	21	-
bearing and nonbearing acres	291	10	7	228	10	9	-
Grapes .....farms	148	9	3	107	2	17	-
bearing and nonbearing acres	433	11	6	385	(D)	15	-
Peaches, all .....farms	157	11	21	78	7	19	-
bearing and nonbearing acres	169	8	16	118	7	9	-
Almonds .....farms	9	-	-	7	-	-	-
bearing and nonbearing acres	(D)	-	-	1	-	-	-
Pecans .....farms	146	21	4	97	2	10	-
bearing and nonbearing acres	2,752	352	(D)	1,629	(D)	(D)	-
Walnuts, English .....farms	31	-	-	25	-	3	-
bearing and nonbearing acres	72	-	-	71	-	(Z)	-
Land in berries (see text)farms	214	8	28	104	22	33	-
acres	200	20	24	122	(D)	17	-

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 - Con.									
Harvested for processing farms	-	-	2	-	-	-	-	-	-
..... acres	-	-	(D)	-	-	-	-	-	-
Tomatoes in the open farms	-	24	15	-	5	8	3	3	9
..... acres	-	12	4	-	6	4	(D)	(D)	4
Harvested for processing farms	-	4	4	-	-	-	-	1	-
..... acres	-	(Z)	(D)	-	-	-	-	(D)	-
Land in orchards (see text) farms	-	47	26	-	4	4	-	5	13
..... acres	-	284	528	-	1	10	-	7	33
Irrigated farms	-	11	3	-	-	2	-	-	-
..... acres	-	9	12	-	-	(D)	-	-	-
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres farms	-	44	13	-	4	4	-	5	11
5.0 to 24.9 acres farms	-	2	9	-	-	-	-	-	2
25.0 to 99.9 acres farms	-	-	3	-	-	-	-	-	-
100.0 to 249.9 acres farms	-	1	-	-	-	-	-	-	-
250.0 acres or more farms	-	-	1	-	-	-	-	-	-
Apples farms	-	21	7	-	4	2	-	4	4
bearing and nonbearing acres	-	9	17	-	1	(D)	-	(D)	5
Grapes farms	-	17	6	-	-	-	-	2	2
bearing and nonbearing acres	-	15	15	-	-	-	-	(D)	(D)
Peaches, all farms	-	19	5	-	2	4	-	2	8
bearing and nonbearing acres	-	9	(D)	-	(D)	6	-	(D)	4
Almonds farms	-	-	-	-	-	-	-	2	-
bearing and nonbearing acres	-	-	-	-	-	-	-	(D)	-
Pecans farms	-	10	10	-	-	-	-	-	2
bearing and nonbearing acres	-	(D)	492	-	-	-	-	-	(D)
Walnuts, English farms	-	3	-	-	-	-	-	-	3
bearing and nonbearing acres	-	(Z)	-	-	-	-	-	-	1
Land in berries (see text) farms	-	33	7	-	4	2	-	3	3
..... acres	-	17	1	-	1	(D)	-	(Z)	(Z)

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	58,569	34,627	19,574	4,368
..... percent	100.0	59.1	33.4	7.5
Land in farms acres	45,759,319	8,601,392	32,668,437	4,489,490
Average size of farm acres	781	248	1,669	1,028
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text) farms	58,569	34,627	19,574	4,368
..... \$1,000	19,291,930	8,921,655	8,659,493	1,710,783
Average per farm dollars	329,388	257,650	442,398	391,663
Farms by economic class:				
Less than \$1,000 (see text)	7,189	6,295	564	330
\$1,000 to \$2,499	4,445	3,967	320	158
\$2,500 to \$4,999	5,142	4,450	445	247
\$5,000 to \$9,999	6,522	5,275	897	350
\$10,000 to \$24,999	8,291	6,001	1,718	572
\$25,000 to \$49,999	5,936	3,505	1,803	628
\$50,000 to \$99,999	5,392	2,303	2,562	527
\$100,000 to \$249,999	6,115	1,718	3,775	622
\$250,000 to \$499,999	3,944	536	3,022	386
\$500,000 to \$999,999	2,965	271	2,433	261
\$1,000,000 or more	2,628	306	2,035	287
\$1,000,000 to \$2,499,999	2,054	133	1,712	209
\$2,500,000 to \$4,999,999	346	57	243	46
\$5,000,000 or more	228	116	80	32
Total sales farms	58,569	34,627	19,574	4,368
..... \$1,000	18,782,726	8,778,007	8,342,718	1,662,000
Grains, oilseeds, dry beans, and dry peas farms	26,241	9,742	13,984	2,515
..... \$1,000	6,058,037	622,539	4,684,369	751,129
Sales of \$50,000 or more farms	14,920	2,721	10,645	1,554
..... \$1,000	5,847,613	508,060	4,609,605	729,948
Corn farms	12,857	3,403	8,191	1,263
..... \$1,000	2,304,987	215,490	1,778,286	311,210
Sales of \$50,000 or more farms	7,262	992	5,492	778
..... \$1,000	2,194,435	176,049	1,717,131	301,255
Wheat farms	15,658	4,533	9,494	1,631
..... \$1,000	1,178,434	121,312	916,039	141,083
Sales of \$50,000 or more farms	6,401	604	5,104	693
..... \$1,000	1,014,291	68,617	821,727	123,947
Soybeans farms	16,370	5,484	9,434	1,452
..... \$1,000	1,764,550	207,462	1,370,577	186,512
Sales of \$50,000 or more farms	7,643	1,055	5,889	699
..... \$1,000	1,597,000	136,961	1,289,646	170,393
Sorghum farms	7,555	1,701	5,042	812
..... \$1,000	772,339	75,549	589,588	107,202
Sales of \$50,000 or more farms	3,370	383	2,576	411
..... \$1,000	689,366	52,689	537,499	99,178
Barley farms	56	12	41	3
..... \$1,000	544	27	449	68
Sales of \$50,000 or more farms	2	-	2	-
..... \$1,000	(D)	-	(D)	-
Rice farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	980	183	709	88
..... \$1,000	37,183	2,700	29,430	5,054
Sales of \$50,000 or more farms	196	13	148	35
..... \$1,000	27,523	1,423	21,842	4,257
Tobacco farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Cotton and cottonseed farms	221	27	157	37
..... \$1,000	59,236	1,867	47,492	9,876
Sales of \$50,000 or more farms	189	12	142	35
..... \$1,000	58,528	(D)	47,184	(D)
Vegetables, melons, potatoes, and sweet potatoes farms	507	369	88	50
..... \$1,000	22,493	3,267	6,556	12,670
Sales of \$50,000 or more farms	43	18	16	9
..... \$1,000	19,336	1,279	5,851	12,207
Fruits, tree nuts, and berries farms	485	420	35	30
..... \$1,000	4,796	4,063	348	386
Sales of \$50,000 or more farms	21	18	2	1
..... \$1,000	1,810	1,627	(D)	(D)
Fruits and tree nuts farms	389	345	23	21
..... \$1,000	4,291	3,678	257	356
Sales of \$50,000 or more farms	20	18	1	1
..... \$1,000	1,717	(D)	(D)	(D)
Berries farms	178	154	13	11
..... \$1,000	505	384	91	30
Sales of \$50,000 or more farms	1	-	1	-
..... \$1,000	(D)	-	(D)	-
Nursery, greenhouse, floriculture, and sod (see text) farms	300	232	32	36
..... \$1,000	55,616	33,868	19,213	2,534
Sales of \$50,000 or more farms	95	62	18	15
..... \$1,000	53,542	32,101	19,120	2,321
Cultivated Christmas trees and short rotation woody crops (see text) farms	46	38	8	-
..... \$1,000	536	(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	2	2	-	-
\$1,000 (D)	(D)	(D)	-	-
Cultivated Christmas trees (see text) farms	39	31	8	-
\$1,000 (D)	(D)	(D)	(D)	-
Sales of \$50,000 or more farms	2	2	-	-
\$1,000 (D)	(D)	(D)	-	-
Short rotation woody crops farms	7	7	-	-
\$1,000	17	17	-	-
Sales of \$50,000 or more farms	-	-	-	-
\$1,000	-	-	-	-
Other crops and hay (see text) farms	15,810	8,814	6,185	811
\$1,000	259,723	54,808	167,849	37,066
Sales of \$50,000 or more farms	953	156	697	100
\$1,000	161,841	19,167	111,810	30,864
Maple syrup farms	1	1	-	-
\$1,000 (D)	(D)	(D)	-	-
Sales of \$50,000 or more farms	-	-	-	-
\$1,000	-	-	-	-
Cattle and calves farms	24,211	9,786	12,411	2,014
\$1,000	10,914,404	7,193,669	3,042,083	678,653
Sales of \$50,000 or more farms	8,305	1,633	6,019	653
\$1,000	10,663,140	7,094,319	2,912,796	656,025
Milk from cows farms	368	98	235	35
\$1,000 (D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more farms	591,154	283,705	209	22
\$1,000	589,985	282,946	361	(D)
Hogs and pigs farms	1,067	631	179,795	75
\$1,000	711,689	516,604	179,795	15,289
Sales of \$50,000 or more farms	169	58	99	12
\$1,000	708,628	514,835	178,787	15,005
Sheep, goats, wool, mohair, and milk farms	2,099	1,369	613	117
\$1,000	15,396	6,016	8,850	530
Sales of \$50,000 or more farms	35	13	22	-
\$1,000	7,061	1,111	5,950	-
Horses, ponies, mules, burros, and donkeys (see text) farms	1,416	891	449	76
\$1,000	11,709	6,839	4,527	343
Sales of \$50,000 or more farms	40	21	19	-
\$1,000	3,764	2,132	1,633	-
Poultry and eggs farms	2,384	1,656	624	104
\$1,000	63,415	43,880	19,422	113
Sales of \$50,000 or more farms	36	20	16	-
\$1,000	61,563	42,675	18,888	-
Aquaculture farms	17	15	1	1
\$1,000 (D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more farms	7	5	1	1
\$1,000 (D)	(D)	(D)	(D)	(D)
Other animals and other animal products (see text) farms	698	484	173	41
\$1,000	12,317	5,381	(D)	(D)
Sales of \$50,000 or more farms	27	20	3	4
\$1,000	10,047	3,623	(D)	(D)
Value of- Government payments (see text) farms	36,143	18,903	14,761	2,479
\$1,000	509,205	143,647	316,775	48,783
Landlord's share of total sales (see text) farms	9,241	-	7,780	1,461
\$1,000	670,607	-	560,591	110,015
FOOD MARKETING PRACTICES (SEE TEXT)				
Food sold directly to - Consumers farms	1,613	1,069	442	102
\$1,000	9,905	4,645	3,894	1,367
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	212	120	70	22
\$1,000	4,164	795	3,059	309
FARM PRODUCTION EXPENSES				
Total farm production expenses ¹ farms	58,569	34,627	19,574	4,368
\$1,000	16,990,456	8,350,853	7,162,653	1,476,949
Average per farm dollars	290,093	241,166	365,927	338,129
Fertilizer, lime, and soil conditioners purchased farms	34,274	14,903	16,472	2,899
\$1,000	976,106	112,924	752,150	111,031
Farms with expenses of- \$1 to \$4,999 farms	16,291	10,712	4,468	1,111
\$5,000 to \$24,999 farms	9,294	3,226	5,133	935
\$25,000 to \$49,999 farms	3,283	539	2,441	303
\$50,000 or more farms	5,406	426	4,430	550
Chemicals purchased farms	33,087	14,238	15,974	2,875
\$1,000	852,544	91,360	659,107	102,077
Farms with expenses of- \$1 to \$4,999 farms	17,276	10,960	5,115	1,201
\$5,000 to \$24,999 farms	7,905	2,502	4,577	826
\$25,000 to \$49,999 farms	3,119	435	2,372	312
\$50,000 or more farms	4,787	341	3,910	536

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	25,235	8,732	14,002	2,501
.....\$1,000	808,339	93,310	617,557	97,473
Farms with expenses of-				
\$1 to \$999	3,530	2,505	813	212
\$1,000 to \$4,999	5,434	2,674	2,157	603
\$5,000 to \$24,999	8,188	2,676	4,649	863
\$25,000 to \$49,999	3,282	489	2,501	292
\$50,000 or more	4,801	388	3,882	531
Cover crop seed purchased (see text) .....farms	2,365	678	1,432	255
.....\$1,000	9,495	1,096	7,199	1,199
Livestock and poultry purchased or leased .....farms	15,781	6,598	7,881	1,302
.....\$1,000	6,312,155	4,419,396	1,481,004	411,755
Farms with expenses of-				
\$1 to \$4,999	7,083	4,103	2,467	513
\$5,000 to \$24,999	4,812	1,618	2,766	428
\$25,000 to \$99,999	2,047	505	1,335	207
\$100,000 to \$249,999	702	97	542	63
\$250,000 or more	1,137	275	771	91
Breeding livestock purchased or leased .....farms	11,056	3,970	6,121	965
.....\$1,000	252,334	89,355	141,098	21,881
Other livestock and poultry purchased or leased (see text) .....farms	7,167	3,581	3,066	520
.....\$1,000	6,059,820	4,330,040	1,339,906	389,874
Feed purchased .....farms	31,845	15,978	13,461	2,406
.....\$1,000	3,183,636	2,279,798	700,040	203,797
Farms with expenses of-				
\$1 to \$4,999	19,551	12,046	6,088	1,417
\$5,000 to \$24,999	8,794	3,131	4,939	724
\$25,000 to \$99,999	2,391	487	1,722	182
\$100,000 to \$249,999	527	97	394	36
\$250,000 or more	582	217	318	47
Gasoline, fuels, and oils purchased .....farms	53,152	29,563	19,420	4,169
.....\$1,000	589,564	150,167	380,253	59,145
Farms with expenses of-				
\$1 to \$4,999	36,602	25,810	8,194	2,598
\$5,000 to \$24,999	11,652	3,159	7,444	1,049
\$25,000 to \$49,999	2,604	305	2,052	247
\$50,000 or more	2,294	289	1,730	275
Utilities .....farms	38,526	18,570	17,121	2,835
.....\$1,000	230,182	79,248	122,732	28,203
Farms with expenses of-				
\$1 to \$999	12,534	8,696	3,043	795
\$1,000 to \$4,999	17,680	8,062	8,360	1,258
\$5,000 to \$24,999	7,235	1,607	4,998	630
\$25,000 to \$49,999	562	80	408	74
\$50,000 or more	515	125	312	78
Repairs, supplies, and maintenance costs .....farms	46,773	24,417	18,702	3,654
.....\$1,000	776,977	217,821	480,455	78,701
Farms with expenses of-				
\$1 to \$4,999	26,143	18,572	5,742	1,829
\$5,000 to \$24,999	13,342	4,956	7,266	1,120
\$25,000 to \$49,999	3,840	534	2,988	318
\$50,000 or more	3,448	355	2,706	387
Hired farm labor .....farms	15,138	5,245	8,555	1,338
.....\$1,000	665,972	260,029	316,533	89,411
Farms with expenses of-				
\$1 to \$4,999	6,668	3,247	2,938	483
\$5,000 to \$24,999	3,981	1,131	2,517	333
\$25,000 to \$99,999	3,398	637	2,417	344
\$100,000 to \$249,999	790	115	545	130
\$250,000 or more	301	115	138	48
Contract labor .....farms	4,877	1,899	2,528	450
.....\$1,000	69,495	23,687	40,235	5,573
Farms with expenses of-				
\$1 to \$999	1,021	597	336	88
\$1,000 to \$4,999	1,759	748	858	153
\$5,000 to \$24,999	1,474	415	916	143
\$25,000 to \$49,999	366	86	236	44
\$50,000 or more	257	53	182	22
Customwork and custom hauling .....farms	15,448	6,209	7,836	1,403
.....\$1,000	278,990	72,081	164,941	41,968
Farms with expenses of-				
\$1 to \$999	2,753	1,661	895	197
\$1,000 to \$4,999	5,404	2,567	2,428	409
\$5,000 to \$24,999	4,916	1,497	2,928	491
\$25,000 to \$49,999	1,294	296	848	150
\$50,000 or more	1,081	188	737	156
Cash rent for land, buildings, and grazing fees .....farms	19,371	938	15,329	3,104
.....\$1,000	586,858	7,490	468,179	111,189
Farms with expenses of-				
\$1 to \$4,999	7,816	598	5,886	1,332
\$5,000 to \$9,999	2,970	145	2,380	445
\$10,000 to \$24,999	3,674	173	2,973	528
\$25,000 or more	4,911	22	4,090	799

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	3,955	1,167	2,259	529
..... \$1,000	74,394	8,357	47,104	18,933
Farms with expenses of-				
\$1 to \$999	961	444	443	74
\$1,000 to \$4,999	1,106	387	568	151
\$5,000 to \$24,999	1,201	269	776	156
\$25,000 to \$49,999	373	28	266	79
\$50,000 or more	314	39	206	69
Interest expense farms	24,547	10,077	12,727	1,743
..... \$1,000	453,546	116,363	311,613	25,570
Farms with expenses of-				
\$1 to \$4,999	10,867	5,838	4,062	967
\$5,000 to \$24,999	9,143	3,457	5,146	540
\$25,000 to \$99,999	3,845	646	3,003	196
\$100,000 or more	692	136	516	40
Secured by real estate farms	18,724	8,313	10,411	-
..... \$1,000	292,993	80,971	212,022	-
Farms with expenses of-				
\$1 to \$999	2,368	1,529	839	-
\$1,000 to \$4,999	6,047	3,297	2,750	-
\$5,000 to \$24,999	7,371	2,888	4,483	-
\$25,000 to \$49,999	1,736	373	1,363	-
\$50,000 or more	1,202	226	976	-
Not secured by real estate farms	15,244	5,151	8,350	1,743
..... \$1,000	160,553	35,391	99,591	25,570
Farms with expenses of-				
\$1 to \$999	3,743	2,104	1,292	347
\$1,000 to \$4,999	5,661	2,021	3,020	620
\$5,000 to \$24,999	4,400	860	3,000	540
\$25,000 to \$49,999	908	81	683	144
\$50,000 or more	532	85	355	92
Property taxes paid farms	55,474	34,478	19,536	1,460
..... \$1,000	323,821	136,869	180,359	6,592
Farms with expenses of-				
\$1 to \$4,999	39,551	28,087	10,317	1,147
\$5,000 to \$9,999	8,071	3,875	4,019	177
\$10,000 to \$24,999	5,744	1,888	3,765	91
\$25,000 or more	2,108	628	1,435	45
Medical supplies, veterinary, and custom services for livestock (see text) farms	26,988	12,026	12,854	2,108
..... \$1,000	233,718	130,846	86,043	16,829
Farms with expenses of-				
\$1 to \$4,999	22,610	11,239	9,581	1,790
\$5,000 to \$24,999	3,523	582	2,697	244
\$25,000 to \$49,999	428	56	335	37
\$50,000 to \$99,999	219	38	161	20
\$100,000 or more	208	111	80	17
All other production expenses (see text) farms	30,319	12,713	15,152	2,454
..... \$1,000	574,157	151,108	354,348	68,702
Farms with expenses of-				
\$1 to \$4,999	16,482	9,570	5,724	1,188
\$5,000 to \$24,999	9,219	2,578	5,869	772
\$25,000 to \$49,999	2,354	294	1,829	231
\$50,000 to \$99,999	1,398	111	1,131	156
\$100,000 or more	866	160	599	107
Production expenses paid by landlords ¹ farms	7,543	155	6,222	1,166
..... \$1,000	209,403	533	175,877	32,993
Depreciation expenses claimed farms	27,071	11,081	13,925	2,065
..... \$1,000	1,000,559	204,587	696,174	99,798
NET CASH FARM INCOME (SEE TEXT)				
Net cash farm income of operations farms	58,569	34,627	19,574	4,368
..... \$1,000	2,886,919	815,583	1,779,750	291,586
Average per farm dollars	49,291	23,553	90,924	66,755
Farms with net gains ² number	33,414	18,043	12,684	2,687
Average net gain dollars	107,279	59,522	169,797	132,856
Gain of-				
Less than \$1,000	1,716	1,417	208	91
\$1,000 to \$4,999	5,115	3,974	827	314
\$5,000 to \$9,999	3,957	2,975	689	293
\$10,000 to \$24,999	6,414	4,194	1,707	513
\$25,000 to \$49,999	4,851	2,594	1,866	391
\$50,000 or more	11,361	2,889	7,387	1,085
Farms with net losses number	25,155	16,584	6,890	1,681
Average net loss dollars	27,737	15,579	54,274	38,905
Loss of-				
Less than \$1,000	2,137	1,764	259	114
\$1,000 to \$4,999	6,648	5,263	1,005	380
\$5,000 to \$9,999	5,108	3,772	988	348
\$10,000 to \$24,999	5,729	3,641	1,745	343
\$25,000 to \$49,999	2,672	1,327	1,138	207
\$50,000 or more	2,861	817	1,755	289

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	58,569	34,627	19,574	4,368
.....\$1,000	2,161,654	605,181	1,351,624	204,849
Average per farm .....dollars	36,908	17,477	69,052	46,898
Producers reporting net gains ² (see text) .....farms	32,542	18,034	11,973	2,535
Average net gain .....dollars	93,942	52,293	152,505	113,640
Gain of-				
Less than \$1,000	1,724	1,425	214	85
\$1,000 to \$4,999	5,158	3,980	837	341
\$5,000 to \$9,999	4,014	2,976	744	294
\$10,000 to \$24,999	6,451	4,205	1,748	498
\$25,000 to \$49,999	4,810	2,595	1,826	389
\$50,000 or more	10,385	2,853	6,604	928
Producers reporting net losses (see text) .....farms	26,027	16,593	7,601	1,833
Average net loss .....dollars	34,403	20,362	62,402	45,405
Loss of-				
Less than \$1,000	2,141	1,763	251	127
\$1,000 to \$4,999	6,701	5,259	1,066	376
\$5,000 to \$9,999	5,201	3,770	1,071	360
\$10,000 to \$24,999	5,874	3,640	1,843	391
\$25,000 to \$49,999	2,786	1,326	1,235	225
\$50,000 or more	3,324	835	2,135	354
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Total .....farms	624	157	413	54
.....\$1,000	40,281	3,992	30,294	5,996
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources .....farms	33,150	17,818	13,078	2,254
.....\$1,000	585,445	244,781	282,910	57,753
Customwork and other agricultural services .....farms	5,048	1,160	3,244	644
.....\$1,000	125,151	18,964	86,167	20,020
Gross cash rent or share payments .....farms	16,530	12,479	3,591	460
.....\$1,000	228,692	174,814	45,269	8,609
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	364	247	105	12
.....\$1,000	1,826	1,244	522	61
Agri-tourism and recreational services .....farms	810	460	312	38
.....\$1,000	7,150	3,632	2,920	598
Patronage dividends and refunds from cooperatives .....farms	16,377	5,675	9,300	1,402
.....\$1,000	52,177	15,215	32,533	4,429
Crop and livestock insurance payments received .....farms	6,903	1,804	4,296	803
.....\$1,000	138,559	18,778	98,735	21,047
Amount from State and local government agricultural program payments .....farms	978	451	479	48
.....\$1,000	5,209	1,139	3,757	314
Other farm-related income sources (see text) .....farms	2,035	967	949	119
.....\$1,000	26,681	10,996	13,009	2,676
LAND USE				
Total cropland .....farms	48,581	27,335	17,975	3,271
.....acres	29,125,505	4,850,293	21,133,332	3,141,880
Harvested cropland .....farms	40,180	19,654	17,466	3,060
.....acres	21,837,465	2,760,042	16,599,405	2,478,018
Farms by acres harvested:				
1 to 49 acres	12,136	9,798	1,879	459
50 to 99 acres	5,550	3,705	1,446	399
100 to 199 acres	5,370	2,925	1,979	466
200 to 499 acres	6,239	2,057	3,514	668
500 to 999 acres	4,203	766	3,050	387
1,000 to 1,999 acres	3,681	286	3,084	311
2,000 acres or more	3,001	117	2,514	370
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements .....farms	3,255	1,573	1,479	203
.....acres	478,649	97,282	338,025	43,342
On which all crops failed or were abandoned .....farms	2,422	853	1,370	199
.....acres	530,955	84,170	396,930	49,855
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms	15,583	10,606	4,408	569
.....acres	2,666,121	1,491,302	1,045,484	129,335
In summer fallow (see text) .....farms	7,961	2,303	4,752	906
.....acres	3,612,315	417,497	2,753,488	441,330
Total woodland .....farms	12,048	8,023	3,655	370
.....acres	651,590	334,947	299,243	17,400
Woodland pastured .....farms	5,155	3,185	1,741	229
.....acres	268,445	111,875	146,988	9,582
Woodland not pastured .....farms	8,088	5,530	2,386	172
.....acres	383,145	223,072	152,255	7,818
Permanent pasture and rangeland, other than cropland and woodland pastured .....farms	34,878	17,850	14,624	2,404
.....acres	14,852,685	3,013,996	10,566,955	1,271,734
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.farms	31,614	18,596	11,979	1,039
.....acres	1,129,539	402,156	668,907	58,476

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	5,141	1,370	3,139	632
..... acres	2,503,386	256,044	1,804,283	443,059
Harvested cropland farms	5,022	1,296	3,110	616
..... acres	2,464,656	246,236	1,779,208	439,212
Pastureland and other land farms	253	114	105	34
..... acres	38,730	9,808	25,075	3,847
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	14,567	9,529	4,584	454
..... acres	1,969,544	1,323,057	580,588	65,899
Land enrolled in crop insurance programs farms	22,736	7,673	12,745	2,318
..... acres	20,435,610	2,189,417	15,821,390	2,424,803
ORGANIC AGRICULTURE				
Total organic product sales farms	105	35	44	26
..... \$1,000	39,392	(D)	9,669	(D)
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildings farms	58,569	34,627	19,574	4,368
..... \$1,000	84,567,270	17,251,909	59,787,178	7,528,183
Average per farm dollars	1,443,891	498,221	3,054,418	1,723,485
Average per acre dollars	1,848	2,006	1,830	1,677
Farms by value group:				
\$1 to \$49,999 farms	4,314	3,784	138	392
..... \$50,000 to \$99,999 farms	4,648	4,022	236	390
..... \$100,000 to \$199,999 farms	8,766	7,410	762	594
..... \$200,000 to \$499,999 farms	15,078	11,463	2,715	900
..... \$500,000 to \$999,999 farms	8,358	4,466	3,238	654
..... \$1,000,000 to \$1,999,999 farms	6,405	2,158	3,739	508
..... \$2,000,000 to \$4,999,999 farms	6,435	996	4,903	536
..... \$5,000,000 to \$9,999,999 farms	3,286	219	2,817	250
..... \$10,000,000 or more farms	1,279	109	1,026	144
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment farms	58,557	34,615	19,574	4,368
..... \$1,000	10,582,702	2,415,636	7,096,961	1,070,105
Farms by value group:				
\$1 to \$4,999 farms	3,815	3,398	237	180
..... \$5,000 to \$9,999 farms	4,768	4,061	443	264
..... \$10,000 to \$19,999 farms	7,637	6,228	942	467
..... \$20,000 to \$49,999 farms	13,666	10,143	2,641	882
..... \$50,000 to \$99,999 farms	9,071	5,415	2,854	802
..... \$100,000 to \$199,999 farms	6,769	2,806	3,400	563
..... \$200,000 to \$499,999 farms	6,974	1,917	4,420	637
..... \$500,000 or more farms	5,857	647	4,637	573
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups farms	45,721	23,301	18,696	3,724
..... number	131,412	46,366	73,886	11,160
Tractors, all farms	43,536	22,377	18,021	3,138
..... number	110,250	42,982	59,284	7,984
Less than 40 horsepower (PTO) farms	13,197	8,586	3,990	621
..... number	17,561	11,019	5,666	876
40 to 99 horsepower (PTO) farms	26,223	14,077	10,620	1,526
..... number	38,538	19,213	17,182	2,143
100 horsepower (PTO) or more farms	24,463	7,712	14,461	2,290
..... number	54,151	12,750	36,436	4,965
Grain and bean combines, self-propelled farms	16,445	3,911	10,890	1,644
..... number	21,051	4,564	14,325	2,162
Cotton pickers and strippers, self-propelled farms	134	14	105	15
..... number	174	17	134	23
Forage harvesters, self-propelled farms	2,459	707	1,541	211
..... number	2,648	760	1,651	237
Hay balers farms	16,259	5,996	9,254	1,009
..... number	19,473	7,020	11,206	1,247
FERTILIZERS AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners used farms	31,867	13,030	16,054	2,783
..... acres treated	18,112,729	2,217,390	13,674,005	2,221,334
Manure used farms	4,766	1,778	2,663	325
..... acres treated	603,484	111,345	425,329	66,810
Organic fertilizer used (see text) farms	616	353	214	49
..... acres treated	120,340	32,493	72,807	15,040
Acres treated to control-				
Insects farms	10,499	3,425	6,010	1,064
..... acres	4,903,052	589,375	3,731,370	582,307
Weeds, grass, or brush farms	28,650	11,133	14,892	2,625
..... acres	21,736,980	2,538,559	16,664,839	2,533,582
Nematodes farms	865	358	407	100
..... acres	258,451	50,951	175,092	32,408
Diseases in crops and orchards farms	4,309	1,130	2,611	568
..... acres	2,373,100	218,279	1,814,789	340,032

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 425	144	225	56
acres on which used	134,339	12,711	102,353	19,275
LAND USE PRACTICES				
Land drained by tile	farms 1,851	803	896	152
acres	307,421	66,451	217,289	23,681
Land artificially drained by ditches	farms 3,347	1,815	1,276	256
acres	782,645	144,980	563,317	74,348
Land under conservation easement	farms 1,198	642	481	75
acres	337,901	90,008	189,316	58,577
Cropland on which no-till practices were used	farms 16,283	5,666	9,010	1,607
acres	11,197,898	1,163,948	8,693,786	1,340,164
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 10,338	3,125	6,173	1,040
acres	7,746,948	811,105	5,940,680	995,163
Cropland on which intensive tillage practices were used (see text)	farms 9,920	3,930	5,112	878
acres	4,501,045	629,297	3,425,647	446,101
Cropland planted to a cover crop (excluding CRP)	farms 3,256	1,052	1,904	300
acres	556,439	72,562	420,052	63,825
RENEWABLE ENERGY				
Renewable energy producing systems	farms 3,029	1,463	1,317	249
Solar panels	farms 1,879	851	850	178
Wind turbines	farms 612	280	279	53
Methane digesters	farms -	-	-	-
Geothermal/geoexchange systems (see text)	farms 680	404	244	32
Small hydro systems	farms 21	13	8	-
Biodiesel production systems (see text)	farms -	-	-	-
Ethanol production systems (see text)	farms -	-	-	-
Other	farms 3	1	2	-
Wind rights leased to others	farms 1,604	768	761	75
TENURE				
Full owners	farms 34,627	34,627	-	-
Part owners	farms 19,574	-	19,574	-
Tenants	farms 4,368	-	-	4,368
OWNED AND RENTED LAND				
Land owned	farms 54,539	34,627	19,574	338
acres	26,908,023	13,178,020	13,524,811	205,192
Owned land in farms	farms 54,201	34,627	19,574	-
acres	21,189,117	8,601,392	12,587,725	-
Land rented or leased from others	farms 24,106	164	19,574	4,368
acres	24,769,140	34,575	20,188,262	4,546,303
Rented or leased land in farms	farms 23,942	-	19,574	4,368
acres	24,570,202	-	20,080,712	4,489,490
Land rented or leased to others	farms 15,781	12,071	3,299	411
acres	5,917,844	4,611,203	1,044,636	262,005
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)				
Total producers (see text)	97,555	57,337	32,964	7,254
Farms by number of producers:				
1 producer	27,919	16,437	9,172	2,310
2 producers	25,436	15,412	8,489	1,535
3 producers	3,295	1,746	1,211	338
4 producers	1,363	701	522	140
5 or more producers	556	331	180	45
Total male producers (see text)	64,250	35,678	23,228	5,344
Farms by number of male producers:				
1 producer	46,542	27,254	15,991	3,297
2 producers	5,924	2,752	2,459	713
3 producers	1,372	625	594	153
4 producers	267	149	98	20
5 or more producers	103	66	22	15
Total female producers (see text)	33,305	21,659	9,736	1,910
Farms by number of female producers:				
1 producer	28,412	18,571	8,354	1,487
2 producers	1,775	1,096	531	148
3 producers	276	188	59	29
4 producers	85	62	22	1
5 or more producers	29	14	9	6
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)				
Sex of producers:				
Male	63,670	35,271	23,091	5,308
Female	32,682	21,356	9,500	1,826
Hired managers (see text)	4,383	1,094	2,641	648
Primary occupation:				
Farming	40,901	17,913	19,524	3,464
Other	55,451	38,714	13,067	3,670

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	63,105	34,036	25,856	3,213
Not on farm operated	33,247	22,591	6,735	3,921
Days of work off farm:				
None	38,523	20,826	15,155	2,542
Any	57,829	35,801	17,436	4,592
1 to 49 days	7,694	4,514	2,588	592
50 to 99 days	3,526	1,896	1,289	341
100 to 199 days	6,503	3,594	2,434	475
200 days or more	40,106	25,797	11,125	3,184
Years on present farm:				
2 years or less	4,905	3,237	911	757
3 or 4 years	6,215	3,785	1,537	893
5 to 9 years	13,369	8,322	3,611	1,436
10 years or more	71,863	41,283	26,532	4,048
Average years on present farm	23.6	22.1	27.6	17.6
Years operating any farm (see text):				
5 years or less	11,104	7,090	2,454	1,560
6 to 10 years	12,007	7,535	3,221	1,251
11 years or more	73,241	42,002	26,916	4,323
Average years on any farm	25.7	24.2	29.4	20.3
Age group:				
Under 25 years	1,276	567	491	218
25 to 34 years	7,319	2,874	2,884	1,561
35 to 44 years	10,576	5,182	4,161	1,233
45 to 54 years	15,803	8,804	5,764	1,235
55 to 64 years	27,116	15,798	9,824	1,494
65 to 74 years	21,232	13,956	6,408	868
75 years and over	13,030	9,446	3,059	525
Average age	58.1	60.4	55.9	49.4
Young producers (see text)	9,616	3,902	3,774	1,940
Producers of Hispanic, Latino, or Spanish origin	1,253	834	353	66
Producers by race:				
American Indian or Alaska Native	485	330	145	10
Asian	107	96	6	5
Black or African American	228	162	47	19
Native Hawaiian or Other Pacific Islander	22	16	3	3
White	94,921	55,619	32,237	7,065
More than one race reported	589	404	153	32
Military service (see text):				
Never served	86,688	49,678	30,280	6,730
Served	9,664	6,949	2,311	404
Number of persons living in producers' households (see text)	186,172	103,345	66,802	16,025
On farm involvement in decisionmaking (see text):				
Day-to-day decisions	80,689	46,116	28,420	6,153
Land use and/or crop decisions	71,740	40,282	26,013	5,445
Livestock decisions	55,577	29,853	21,564	4,160
Record keeping and/or financial management	74,348	41,897	26,763	5,688
Estate planning or succession planning	55,251	31,227	20,577	3,447
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)				
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	55,633 farms	32,879	18,730	4,024
acres	41,456,641	7,837,478	30,048,091	3,571,072
Limited Liability Company	2,926 farms	1,669	1,018	239
acres	3,761,524	677,884	2,624,238	459,402
LEGAL STATUS FOR TAX PURPOSES				
Family or individual	49,556 farms	29,736	16,410	3,410
acres	30,742,476	6,056,315	22,767,300	1,918,861
Partnership	3,671 farms	1,792	1,410	469
acres	7,610,233	996,962	5,064,339	1,548,932
Registered under State law	2,877 farms	1,429	1,075	373
acres	6,173,010	840,892	4,041,425	1,290,693
Corporation	3,110 farms	1,263	1,435	412
acres	6,169,117	908,796	4,273,493	986,828
Family held	2,845 farms	1,079	1,384	382
acres	5,940,504	826,327	4,155,940	958,237
More than 10 stockholders	58 farms	38	15	5
10 or less stockholders	2,787 farms	1,041	1,369	377
Other than family held	265 farms	184	51	30
acres	228,613	82,469	117,553	28,591
More than 10 stockholders	60 farms	53	7	-
10 or less stockholders	205 farms	131	44	30
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	2,232 farms	1,836	319	77
acres	1,237,493	639,319	563,305	34,869

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	15,138	5,245	8,555	1,338
Workers by days worked:	43,102	15,753	22,639	4,710
150 days or more .....farms	6,923	1,754	4,473	696
Less than 150 days .....farms	18,378	6,725	9,430	2,223
.....workers	11,169	4,077	6,095	997
.....workers	24,724	9,028	13,209	2,487
Migrant farm labor on farms with hired labor .....farms	88	31	41	16
Migrant farm labor on farms reporting only contract labor .....farms	7	3	4	-
Unpaid workers .....farms	23,818	13,815	8,287	1,716
.....workers	49,763	28,354	17,831	3,578
FARMS BY SIZE				
1 to 9 acres	2,665	2,459	60	146
10 to 49 acres	10,101	8,989	637	475
50 to 69 acres	2,683	2,187	332	164
70 to 99 acres	5,339	4,425	609	305
100 to 139 acres	3,448	2,493	656	299
140 to 179 acres	5,184	4,074	725	385
180 to 219 acres	2,049	1,295	571	183
220 to 259 acres	1,954	1,222	551	181
260 to 499 acres	7,132	3,808	2,727	597
500 to 999 acres	6,192	2,142	3,479	571
1,000 to 1,999 acres	5,375	1,027	3,911	437
2,000 acres or more	6,447	506	5,316	625
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)				
Oilseed and grain farming (1111)	20,787	8,019	10,636	2,132
Vegetable and melon farming (1112)	235	180	25	30
Fruit and tree nut farming (1113)	345	322	9	14
Greenhouse, nursery, and floriculture production (1114)	260	208	21	31
Other crop farming (1119)	13,842	12,115	1,383	344
Tobacco farming (11191)	-	-	-	-
Cotton farming (11192)	38	10	22	6
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	13,804	12,105	1,361	338
Beef cattle ranching and farming (112111)	17,286	9,434	6,355	1,497
Cattle feedlots (112112)	544	181	312	51
Dairy cattle and milk production (11212)	298	91	177	30
Hog and pig farming (1122)	292	194	78	20
Poultry and egg production (1123)	309	257	36	16
Sheep and goat farming (1124)	1,138	961	126	51
Aquaculture and other animal production (1125, 1129) (see text)	3,233	2,665	416	152
OTHER FARM CHARACTERISTICS				
Farms reporting-				
Internet access	44,779	24,948	16,273	3,558
Dial-up	1,099	636	396	67
DSL	8,658	4,719	3,281	658
Cable modem	7,361	4,563	2,214	584
Fiber-optic	7,777	3,701	3,354	722
Mobile internet service for a cell phone or other device (see text)	17,300	9,329	6,374	1,597
Satellite	8,733	4,947	3,228	558
Don't know (see text)	3,907	2,230	1,396	281
Other internet service	1,692	1,061	542	89
Farms by number of households sharing in net income of operation:				
1 household	46,113	27,965	15,018	3,130
2 households	8,701	4,559	3,272	870
3 households	2,267	1,214	812	241
4 households	867	530	270	67
5 or more households	621	359	202	60
LIVESTOCK				
Cattle and calves inventory .....farms	26,740	11,749	12,825	2,166
.....number	6,278,772	2,915,929	2,909,775	453,068
Farms with-				
1 to 9	3,731	2,929	539	263
10 to 49	10,271	5,853	3,522	896
50 to 99	4,342	1,388	2,578	376
100 to 199	3,765	815	2,641	309
200 to 499	2,897	409	2,290	198
500 or more	1,734	355	1,255	124
Cows and heifers that calved .....farms	23,985	10,204	11,857	1,924
.....number	1,660,514	418,232	1,084,959	157,323
Beef cows .....farms	23,682	10,054	11,725	1,903
.....number	1,499,843	340,474	(D)	(D)
Farms with-				
1 to 9	4,459	3,242	904	313
10 to 49	10,702	5,131	4,634	937
50 to 99	4,183	1,009	2,825	349
100 to 199	2,625	467	1,982	176
200 to 499	1,486	153	1,227	106
500 or more	227	52	153	22
Milk cows .....farms	639	262	318	59
.....number	160,671	77,758	(D)	(D)
Farms with-				
1 to 9	313	184	93	36

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	113	30	75	8
50 to 99	115	17	90	8
100 to 199	46	10	33	3
200 to 499	23	4	18	1
500 or more	29	17	9	3
Other cattle (see text)	22,400	8,952	11,685	1,763
..... farms				
..... number	4,618,258	2,497,697	1,824,816	295,745
Cattle and calves sold	24,211	9,786	12,411	2,014
..... farms				
..... number	7,973,867	4,871,348	2,585,762	516,757
..... \$1,000	10,914,404	7,193,669	3,042,083	678,653
Calves weighing less than 500 pounds	8,984	3,972	4,339	673
..... farms				
..... number	459,519	245,834	182,340	31,345
Cattle weighing 500 pounds or more	22,244	8,618	11,774	1,852
..... farms				
..... number	7,514,348	4,625,514	2,403,422	485,412
Cattle on feed (see text)	1,010	247	671	92
..... farms				
..... number	4,904,113	3,848,727	777,002	278,384
Hogs and pigs inventory	943	564	324	55
..... farms				
..... number	2,100,764	1,506,888	551,520	42,356
Farms with-				
1 to 24	649	441	178	30
25 to 49	61	32	19	10
50 to 99	51	32	16	3
100 to 199	27	9	18	-
200 to 499	26	4	21	1
500 or more	129	46	72	11
Hogs and pigs sold	1,067	631	361	75
..... farms				
..... number	5,401,917	3,910,222	1,396,748	94,947
..... \$1,000	711,689	516,604	179,795	15,289
Sheep and lambs inventory (see text)	1,234	827	362	45
..... farms				
..... number	73,526	28,195	40,517	4,814
Sheep and lambs sold	972	630	299	43
..... farms				
..... number	58,742	19,203	37,525	2,014
Total horses and ponies inventory	9,022	5,490	3,079	453
..... farms				
..... number	53,408	28,023	22,919	2,466
Total horses and ponies sold (see text)	1,345	845	428	72
..... farms				
..... number	5,080	2,685	2,198	197
Goats, all inventory	2,010	1,405	485	120
..... farms				
..... number	48,942	29,994	16,222	2,726
Goats, all sold	1,297	857	358	82
..... farms				
..... number	25,404	14,986	9,088	1,330
POULTRY				
Layers inventory (see text)	3,967	2,794	1,035	138
..... farms				
..... number	(D)	(D)	56,622	4,978
Farms with-				
1 to 399	3,953	2,787	1,030	136
400 to 3,199	8	3	3	2
3,200 to 9,999	2	2	-	-
10,000 to 19,999	2	-	2	-
20,000 to 49,999	-	-	-	-
50,000 to 99,999	1	1	-	-
100,000 or more	1	1	-	-
Pullets for laying flock replacement inventory	517	375	113	29
..... farms				
..... number	(D)	(D)	4,409	720
Layers sold (see text)	459	335	105	19
..... farms				
..... number	(D)	(D)	34,176	1,091
Pullets for laying flock replacement sold	52	44	8	-
..... farms				
..... number	3,612	606	3,006	-
Broilers and other meat-type chickens sold	214	146	59	9
..... farms				
..... number	22,153	15,620	(D)	(D)
Farms with-				
1 to 1,999	212	144	59	9
2,000 to 59,999	2	2	-	-
60,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-
Turkeys inventory (see text)	280	221	50	9
..... farms				
..... number	192,514	14,029	178,381	104
Turkeys sold (see text)	77	56	20	1
..... farms				
..... number	611,531	(D)	569,737	(D)
CROPS				
Barley for grain	56	12	41	3
..... farms				
..... acres	3,816	394	3,034	388
..... bushels	152,938	7,663	130,191	15,084
Irrigated	2	-	-	2
..... farms				
..... acres	(D)	-	-	(D)
Farms by acres harvested:				
1 to 24 acres	22	7	15	-
25 to 99 acres	20	2	16	2
100 to 249 acres	10	3	6	1

See footnote(s) at end of table.

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

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

Item	Total	Full owners	Part owners	Tenants
CROPS - Con.				
Barley for grain - Con.				
Farms by acres harvested: - Con.				
250 to 499 acres	4	-	4	-
500 acres or more	-	-	-	-
Corn for grain	farms 12,556	3,283	8,034	1,239
.....	acres 5,232,355	499,814	4,097,359	635,182
.....	bushels 693,862,078	65,020,742	538,449,063	90,392,273
Irrigated	farms 3,137	466	2,248	423
.....	acres 1,339,530	119,435	983,171	236,924
Farms by acres harvested:				
1 to 24 acres	870	546	264	60
25 to 99 acres	3,185	1,444	1,443	298
100 to 249 acres	3,079	802	1,984	293
250 to 499 acres	2,230	302	1,704	224
500 acres or more	3,192	189	2,639	364
Corn for silage or greenchop	farms 1,238	196	917	125
.....	acres 174,879	27,005	123,456	24,418
.....	tons 2,977,689	456,237	2,036,981	484,471
Irrigated	farms 245	43	165	37
.....	acres 56,441	9,502	34,537	12,402
Farms by acres harvested:				
1 to 24 acres	160	43	107	10
25 to 99 acres	545	72	413	60
100 to 249 acres	365	50	279	36
250 to 499 acres	118	25	81	12
500 acres or more	50	6	37	7
Cotton, all	farms 221	27	157	37
.....	acres 96,521	3,233	75,558	17,730
.....	bales 187,728	5,908	149,716	32,104
Irrigated	farms 100	12	70	18
.....	acres 28,599	1,533	22,228	4,838
Farms by acres harvested:				
1 to 24 acres	5	3	2	-
25 to 99 acres	21	13	6	2
100 to 249 acres	75	10	49	16
250 to 499 acres	60	1	55	4
500 acres or more	60	-	45	15
Dry edible beans, excluding chickpeas and limas (see text)	farms 27	1	22	4
.....	acres 7,331	(D)	(D)	1,533
.....	cwt 231,653	(D)	179,650	(D)
Irrigated	farms 26	1	21	4
.....	acres (D)	(D)	(D)	1,533
Farms by acres harvested:				
1 to 24 acres	-	-	-	-
25 to 99 acres	3	-	3	-
100 to 249 acres	15	1	13	1
250 to 499 acres	5	-	3	2
500 acres or more	4	-	3	1
Oats for grain	farms 399	103	275	21
.....	acres 25,256	4,872	18,290	2,094
.....	bushels 1,325,952	241,227	968,440	116,285
Irrigated	farms 10	1	8	1
.....	acres 1,267	(D)	(D)	(D)
Farms by acres harvested:				
1 to 24 acres	176	59	106	11
25 to 99 acres	133	29	98	6
100 to 249 acres	77	13	62	2
250 to 499 acres	10	2	7	1
500 acres or more	3	-	2	1
Sorghum for grain	farms 7,294	1,638	4,861	795
.....	acres 2,430,570	233,611	1,845,175	351,784
.....	bushels 193,686,322	17,623,830	147,881,881	28,180,611
Irrigated	farms 530	72	373	85
.....	acres 93,554	9,080	63,076	21,398
Farms by acres harvested:				
1 to 24 acres	419	224	171	24
25 to 99 acres	1,980	691	1,084	205
100 to 249 acres	2,149	520	1,427	202
250 to 499 acres	1,315	139	1,026	150
500 acres or more	1,431	64	1,153	214
Soybeans for beans	farms 16,372	5,484	9,436	1,452
.....	acres 5,120,305	631,883	3,953,186	535,236
.....	bushels 196,810,212	23,267,889	152,775,478	20,766,845
Irrigated	farms 2,105	306	1,567	232
.....	acres 500,508	44,987	378,547	76,974
Farms by acres harvested:				
1 to 24 acres	1,408	1,029	314	65
25 to 99 acres	4,760	2,580	1,771	409
100 to 249 acres	4,228	1,295	2,514	419
250 to 499 acres	2,896	406	2,220	270
500 acres or more	3,080	174	2,617	289
Sunflower seed, all	farms 250	33	185	32
.....	acres 58,084	5,127	45,884	7,073
.....	pounds 74,386,938	5,609,633	57,604,862	11,172,443
Irrigated	farms 86	10	64	12
.....	acres 15,615	819	12,231	2,565
Farms by acres harvested:				
1 to 24 acres	12	1	10	1
25 to 99 acres	69	14	47	8
100 to 249 acres	97	11	74	12

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.				
Sunflower seed, all - Con.				
Farms by acres harvested: - Con.				
250 to 499 acres	48	7	31	10
500 acres or more	24	-	23	1
Wheat for grain, all	15,658	4,533	9,494	1,631
farms	7,003,948	779,530	5,417,794	806,624
acres	319,315,035	32,883,463	248,734,480	37,697,092
bushels	1,383	188	976	219
Irrigated	336,362	29,260	246,057	61,045
farms				
acres				
Farms by acres harvested:				
1 to 24 acres	960	679	221	60
25 to 99 acres	3,564	1,797	1,403	364
100 to 249 acres	3,701	1,259	2,014	428
250 to 499 acres	2,756	486	2,002	268
500 acres or more	4,677	312	3,854	511
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	25,831	12,779	11,745	1,307
farms	2,497,574	640,068	1,665,946	191,560
acres	5,645,809	1,147,675	3,942,368	555,766
tons, dry equivalent	1,137	283	745	109
Irrigated	204,474	36,459	127,172	40,843
farms				
acres				
Farms by acres harvested:				
1 to 24 acres	8,064	5,938	1,823	303
25 to 99 acres	10,880	5,388	4,936	556
100 to 249 acres	4,759	1,148	3,321	290
250 to 499 acres	1,465	218	1,147	100
500 acres or more	663	87	518	58
Alfalfa hay	8,167	2,658	4,970	539
farms	607,483	120,015	417,970	69,498
acres	2,149,965	356,800	1,509,805	283,360
Irrigated	733	173	487	73
farms	131,560	22,454	80,226	28,880
acres				
Other dry hay (see text)	18,010	8,825	8,330	855
farms	1,614,410	420,015	1,095,745	98,650
acres	2,769,884	636,671	1,953,378	179,835
Irrigated	401	101	261	39
farms	33,924	6,636	23,035	4,253
acres				
Field and grass seed crops, all	52	25	25	2
farms	3,123	(D)	1,994	(D)
acres	5	2	3	-
Irrigated	384	(D)	(D)	-
farms				
acres				
Land in vegetables (see text)	498	358	90	50
farms	6,201	792	1,874	3,535
acres	242	156	51	35
Irrigated	4,963	373	1,360	3,229
farms				
acres				
Farms by acres harvested:				
0.1 to 4.9 acres	409	322	57	30
5.0 to 24.9 acres	67	35	19	13
25.0 to 99.9 acres	12	1	9	2
100.0 to 249.9 acres	5	-	3	2
250.0 acres or more	5	-	2	3
Beans, snap	129	98	20	11
farms	36	26	8	2
acres	7	7	-	-
Harvested for processing	2	2	-	-
farms				
acres				
Peas, green	27	19	6	2
farms	4	(D)	1	(D)
acres	3	3	-	-
Harvested for processing	(Z)	(Z)	-	-
farms	161	110	34	17
acres	3,848	38	550	3,261
Potatoes	4	1	1	2
Harvested for processing	(D)	(D)	(D)	(D)
farms				
acres				
Farms by acres harvested:				
0.1 to 4.9 acres	152	110	29	13
5.0 to 24.9 acres	3	-	3	-
25.0 to 99.9 acres	-	-	-	-
100.0 to 249.9 acres	1	-	-	1
250.0 acres or more	5	-	2	3
Sweet corn	141	90	41	10
farms	381	66	178	137
acres	8	7	1	-
Harvested for processing	3	(D)	(D)	-
farms	51	41	7	3
acres	27	18	(D)	(D)
Sweet potatoes	6	6	-	-
Harvested for processing	1	1	-	-
farms				
acres				
Tomatoes in the open	273	206	41	26
farms	153	108	36	9
acres	19	18	1	-
Harvested for processing	5	(D)	(D)	-
farms				
acres				
Land in orchards (see text)	510	450	33	27
farms	4,170	3,423	629	118
acres	95	85	2	8
Irrigated	321	272	(D)	(D)
farms				
acres				
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres	361	325	16	20
5.0 to 24.9 acres	108	89	12	7

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: - Con.				
25.0 to 99.9 acres	35	31	4	-
100.0 to 249.9 acres	5	5	-	-
250.0 acres or more	1	-	1	-
Apples	211	197	7	7
bearing and nonbearing acres	291	277	11	3
Grapes	148	124	13	11
bearing and nonbearing acres	433	280	80	73
Peaches, all	157	145	5	7
bearing and nonbearing acres	169	159	1	10
Almonds	9	7	2	-
bearing and nonbearing acres	(D)	2	(D)	-
Pecans	146	129	12	5
bearing and nonbearing acres	2,752	2,210	536	7
Walnuts, English	31	29	2	-
bearing and nonbearing acres	72	(D)	(D)	-
Land in berries (see text)	214	184	19	11
farms	200	172	20	8

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	58,569	27,919	25,436	4,658	556
..... percent	100.0	47.7	43.4	8.0	0.9
Land in farms acres	45,759,319	19,880,362	18,599,801	6,337,835	941,321
Average size of farm acres	781	712	731	1,361	1,693
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total (see text) farms	58,569	27,919	25,436	4,658	556
..... \$1,000	19,291,930	8,500,477	5,976,801	3,359,541	1,455,112
Average per farm dollars	329,388	304,469	234,974	721,241	2,617,107
Farms by economic class:					
Less than \$1,000 (see text)	7,189	3,225	3,639	294	31
\$1,000 to \$2,499	4,445	2,094	2,069	266	16
\$2,500 to \$4,999	5,142	2,381	2,403	320	38
\$5,000 to \$9,999	6,522	3,146	2,855	458	63
\$10,000 to \$24,999	8,291	4,010	3,594	624	63
\$25,000 to \$49,999	5,936	3,027	2,399	463	47
\$50,000 to \$99,999	5,392	2,692	2,218	424	58
\$100,000 to \$249,999	6,115	3,151	2,383	521	60
\$250,000 to \$499,999	3,944	1,934	1,588	372	50
\$500,000 to \$999,999	2,965	1,309	1,187	419	50
\$1,000,000 or more	2,628	950	1,101	497	80
\$1,000,000 to \$2,499,999	2,054	728	906	373	47
\$2,500,000 to \$4,999,999	346	132	140	65	9
\$5,000,000 or more	228	90	55	59	24
Total sales farms	58,569	27,919	25,436	4,658	556
..... \$1,000	18,782,726	8,268,804	5,775,701	3,291,668	1,446,553
Grains, oilseeds, dry beans, and dry peas farms	26,241	12,964	10,308	2,653	316
..... \$1,000	6,058,037	2,464,314	2,475,920	953,372	164,431
Sales of \$50,000 or more farms	14,920	7,192	5,830	1,690	208
..... \$1,000	5,847,613	2,351,624	2,397,355	936,097	162,537
Corn farms	12,857	6,087	5,042	1,522	206
..... \$1,000	2,304,987	866,400	965,569	390,934	82,083
Sales of \$50,000 or more farms	7,262	3,267	2,904	958	133
..... \$1,000	2,194,435	809,092	925,074	379,532	80,737
Wheat farms	15,658	7,593	6,222	1,624	219
..... \$1,000	1,178,434	502,114	486,009	166,347	23,965
Sales of \$50,000 or more farms	6,401	2,858	2,620	834	89
..... \$1,000	1,014,291	417,791	422,330	152,438	21,731
Soybeans farms	16,370	8,047	6,448	1,689	186
..... \$1,000	1,764,550	758,900	693,561	275,494	36,595
Sales of \$50,000 or more farms	7,643	3,646	2,953	936	108
..... \$1,000	1,597,000	671,955	629,122	260,820	35,102
Sorghum farms	7,555	3,619	3,006	815	115
..... \$1,000	772,339	320,867	315,812	114,359	21,301
Sales of \$50,000 or more farms	3,370	1,510	1,378	423	59
..... \$1,000	689,366	279,507	283,844	106,094	19,920
Barley farms	56	28	19	9	-
..... \$1,000	544	395	43	106	-
Sales of \$50,000 or more farms	2	2	-	-	-
..... \$1,000	(D)	(D)	-	-	-
Rice farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	980	453	393	119	15
..... \$1,000	37,183	15,638	14,927	6,132	487
Sales of \$50,000 or more farms	196	80	84	31	1
..... \$1,000	27,523	10,831	11,274	(D)	(D)
Tobacco farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Cotton and cottonseed farms	221	85	95	34	7
..... \$1,000	59,236	18,762	31,399	6,570	2,505
Sales of \$50,000 or more farms	189	71	85	26	7
..... \$1,000	58,528	18,463	31,218	6,342	2,505
Vegetables, melons, potatoes, and sweet potatoes farms	507	150	307	37	13
..... \$1,000	22,493	11,474	5,597	(D)	(D)
Sales of \$50,000 or more farms	43	11	24	6	2
..... \$1,000	19,336	10,465	3,660	(D)	(D)
Fruits, tree nuts, and berries farms	485	128	318	30	9
..... \$1,000	4,796	1,242	3,195	(D)	(D)
Sales of \$50,000 or more farms	21	4	15	2	-
..... \$1,000	1,810	(D)	1,339	(D)	-
Fruits and tree nuts farms	389	109	245	26	9
..... \$1,000	4,291	1,163	2,810	(D)	(D)
Sales of \$50,000 or more farms	20	4	14	2	-
..... \$1,000	1,717	(D)	1,246	(D)	-
Berries farms	178	42	122	12	2
..... \$1,000	505	79	385	(D)	(D)
Sales of \$50,000 or more farms	1	-	1	-	-
..... \$1,000	(D)	-	(D)	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	300	102	163	22	13
..... \$1,000	55,616	8,792	21,868	9,660	15,296
Sales of \$50,000 or more farms	95	18	55	14	8
..... \$1,000	53,542	8,092	20,621	9,580	15,250
Cultivated Christmas trees and short rotation woody crops (see text) farms	46	17	24	3	2
..... \$1,000	536	(D)	(D)	(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	2	-	1	1	-
\$1,000 (D)			(D)	(D)	
Cultivated Christmas trees (see text) .....farms	39	12	22	3	2
\$1,000 (D)	519	(D)	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	2	-	1	1	-
\$1,000 (D)			(D)	(D)	
Short rotation woody crops .....farms	7	5	2	-	-
\$1,000 (D)	17	(D)	(D)	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-
\$1,000	-	-	-	-	-
Other crops and hay (see text) .....farms	15,810	7,210	7,238	1,220	142
\$1,000	259,723	111,945	100,108	37,896	9,773
Sales of \$50,000 or more .....farms	953	415	368	143	27
\$1,000	161,841	67,621	57,629	27,916	8,675
Maple syrup .....farms	1	-	1	-	-
\$1,000 (D)			(D)	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-
\$1,000	-	-	-	-	-
Cattle and calves .....farms	24,211	10,740	11,263	2,000	208
\$1,000	10,914,404	4,951,477	2,908,862	1,878,320	1,175,746
Sales of \$50,000 or more .....farms	8,305	3,718	3,510	943	134
\$1,000	10,663,140	4,834,803	2,794,240	1,859,982	1,174,115
Milk from cows .....farms	368	96	188	72	12
\$1,000	591,154	164,706	66,190	295,045	65,212
Sales of \$50,000 or more .....farms	287	75	132	68	12
\$1,000	589,985	164,456	65,304	295,013	65,212
Hogs and pigs .....farms	1,067	327	604	114	22
\$1,000	711,689	468,005	135,072	99,265	9,347
Sales of \$50,000 or more .....farms	169	53	84	23	9
\$1,000	708,628	466,904	133,407	99,021	9,297
Sheep, goats, wool, mohair, and milk .....farms	2,099	682	1,242	153	22
\$1,000	15,396	6,999	7,292	969	136
Sales of \$50,000 or more .....farms	35	21	13	1	-
\$1,000	7,061	(D)	2,548	(D)	-
Horses, ponies, mules, burros, and donkeys (see text) .....farms	1,416	462	841	104	9
\$1,000	11,709	3,463	7,167	1,006	73
Sales of \$50,000 or more .....farms	40	9	26	5	-
\$1,000	3,764	922	2,365	478	-
Poultry and eggs .....farms	2,384	647	1,510	207	20
\$1,000	63,415	54,269	8,213	901	32
Sales of \$50,000 or more .....farms	36	19	16	1	-
\$1,000	61,563	53,757	(D)	(D)	-
Aquaculture .....farms	17	4	8	4	1
\$1,000	2,206	(D)	1,272	(D)	(D)
Sales of \$50,000 or more .....farms	7	2	3	1	1
\$1,000	2,196	(D)	1,265	(D)	(D)
Other animals and other animal products (see text) .....farms	698	217	424	51	6
\$1,000	12,317	2,912	(D)	(D)	8
Sales of \$50,000 or more .....farms	27	11	11	5	-
\$1,000	10,047	2,239	(D)	(D)	-
Value of- Government payments (see text) .....farms	36,143	18,281	14,122	3,334	406
\$1,000	509,205	231,673	201,100	67,873	8,559
Landlord's share of total sales (see text) .....farms	9,241	4,604	3,585	944	108
\$1,000	670,607	285,933	277,181	93,760	13,733
FOOD MARKETING PRACTICES (SEE TEXT)					
Food sold directly to - Consumers .....farms	1,613	457	1,002	133	21
\$1,000	9,905	2,083	6,482	1,075	265
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	212	45	138	22	7
\$1,000	4,164	(D)	1,277	1,369	(D)
FARM PRODUCTION EXPENSES					
Total farm production expenses ¹ .....farms	58,569	27,919	25,436	4,658	556
\$1,000	16,990,456	7,473,306	5,182,246	2,991,554	1,343,350
Average per farm .....dollars	290,093	267,678	203,737	642,240	2,416,098
Fertilizer, lime, and soil conditioners purchased .....farms	34,274	16,072	14,670	3,175	357
\$1,000	976,106	395,559	409,206	144,233	27,108
Farms with expenses of- \$1 to \$4,999 .....farms	16,291	7,409	7,524	1,226	132
\$5,000 to \$24,999 .....farms	9,294	4,745	3,625	842	82
\$25,000 to \$49,999 .....farms	3,283	1,652	1,259	320	52
\$50,000 or more .....farms	5,406	2,266	2,262	787	91
Chemicals purchased .....farms	33,087	15,434	14,222	3,104	327
\$1,000	852,544	351,428	343,804	133,232	24,081
Farms with expenses of- \$1 to \$4,999 .....farms	17,276	7,812	7,998	1,346	120
\$5,000 to \$24,999 .....farms	7,905	4,096	3,038	700	71
\$25,000 to \$49,999farms	3,119	1,590	1,209	279	41
\$50,000 or morefarms	4,787	1,936	1,977	779	95

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	25,235	12,134	10,375	2,438	288
..... \$1,000	808,339	329,144	329,298	127,337	22,561
Farms with expenses of-					
\$1 to \$999	3,530	1,403	1,866	231	30
\$1,000 to \$4,999	5,434	2,756	2,192	434	52
\$5,000 to \$24,999	8,188	4,350	3,097	666	75
\$25,000 to \$49,999	3,282	1,655	1,237	353	37
\$50,000 or more	4,801	1,970	1,983	754	94
Cover crop seed purchased (see text) farms	2,365	991	1,028	296	50
..... \$1,000	9,495	3,651	4,096	1,460	289
Livestock and poultry purchased or leased farms	15,781	6,388	7,799	1,420	174
..... \$1,000	6,312,155	3,031,325	1,523,395	1,129,338	628,097
Farms with expenses of-					
\$1 to \$4,999	7,083	2,675	3,849	514	45
\$5,000 to \$24,999	4,812	2,023	2,283	448	58
\$25,000 to \$99,999	2,047	888	942	191	26
\$100,000 to \$249,999	702	300	303	87	12
\$250,000 or more	1,137	502	422	180	33
Breeding livestock purchased or leased farms	11,056	4,588	5,319	1,014	135
..... \$1,000	252,334	109,110	91,919	34,806	16,499
Other livestock and poultry purchased or leased (see text) farms	7,167	2,686	3,744	647	90
..... \$1,000	6,059,820	2,922,214	1,431,476	1,094,531	611,599
Feed purchased farms	31,845	13,683	15,558	2,373	231
..... \$1,000	3,183,636	1,414,615	740,480	609,828	418,713
Farms with expenses of-					
\$1 to \$4,999	19,551	8,326	9,977	1,162	86
\$5,000 to \$24,999	8,794	3,893	4,084	751	66
\$25,000 to \$99,999	2,391	1,001	1,069	282	39
\$100,000 to \$249,999	527	224	227	63	13
\$250,000 or more	582	239	201	115	27
Gasoline, fuels, and oils purchased farms	53,152	24,817	23,675	4,188	472
..... \$1,000	589,564	233,927	254,592	84,664	16,382
Farms with expenses of-					
\$1 to \$4,999	36,602	17,122	16,842	2,382	256
\$5,000 to \$24,999	11,652	5,721	4,792	1,029	110
\$25,000 to \$49,999	2,604	1,111	1,069	377	47
\$50,000 or more	2,294	863	972	400	59
Utilities farms	38,526	17,757	17,144	3,269	356
..... \$1,000	230,182	87,961	90,923	42,271	9,027
Farms with expenses of-					
\$1 to \$999	12,534	6,020	5,641	811	62
\$1,000 to \$4,999	17,680	8,207	8,019	1,312	142
\$5,000 to \$24,999	7,235	3,145	3,062	926	102
\$25,000 to \$49,999	562	219	226	97	20
\$50,000 or more	515	166	196	123	30
Repairs, supplies, and maintenance costs farms	46,773	21,805	20,707	3,824	437
..... \$1,000	776,977	307,895	309,467	130,942	28,674
Farms with expenses of-					
\$1 to \$4,999	26,143	12,249	12,020	1,691	183
\$5,000 to \$24,999	13,342	6,449	5,682	1,099	112
\$25,000 to \$49,999	3,840	1,785	1,566	444	45
\$50,000 or more	3,448	1,322	1,439	590	97
Hired farm labor farms	15,138	6,615	6,555	1,744	224
..... \$1,000	665,972	249,028	197,459	155,845	63,640
Farms with expenses of-					
\$1 to \$4,999	6,668	3,129	2,929	543	67
\$5,000 to \$24,999	3,981	1,788	1,768	393	32
\$25,000 to \$99,999	3,398	1,341	1,482	527	48
\$100,000 to \$249,999	790	249	306	190	45
\$250,000 or more	301	108	70	91	32
Contract labor farms	4,877	2,082	2,123	580	92
..... \$1,000	69,495	23,136	25,076	18,043	3,241
Farms with expenses of-					
\$1 to \$999	1,021	404	501	97	19
\$1,000 to \$4,999	1,759	782	769	183	25
\$5,000 to \$24,999	1,474	647	600	195	32
\$25,000 to \$49,999	366	150	156	51	9
\$50,000 or more	257	99	97	54	7
Customwork and custom hauling farms	15,448	7,411	6,435	1,425	177
..... \$1,000	278,990	110,709	99,699	58,290	10,292
Farms with expenses of-					
\$1 to \$999	2,753	1,318	1,243	179	13
\$1,000 to \$4,999	5,404	2,602	2,327	421	54
\$5,000 to \$24,999	4,916	2,421	1,958	468	69
\$25,000 to \$49,999	1,294	609	499	173	13
\$50,000 or more	1,081	461	408	184	28
Cash rent for land, buildings, and grazing fees farms	19,371	8,947	8,392	1,838	194
..... \$1,000	586,858	226,643	239,914	99,585	20,716
Farms with expenses of-					
\$1 to \$4,999	7,816	3,595	3,581	603	37
\$5,000 to \$9,999	2,970	1,439	1,251	255	25
\$10,000 to \$24,999	3,674	1,850	1,486	288	50
\$25,000 or more	4,911	2,063	2,074	692	82

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	3,955	1,755	1,705	445	50
.....\$1,000	74,394	24,013	33,151	14,486	2,744
Farms with expenses of-					
\$1 to \$999	961	432	443	79	7
\$1,000 to \$4,999	1,106	557	458	84	7
\$5,000 to \$24,999	1,201	510	516	153	22
\$25,000 to \$49,999	373	136	158	74	5
\$50,000 or more	314	120	130	55	9
Interest expense .....farms	24,547	11,087	11,020	2,187	253
.....\$1,000	453,546	196,903	181,638	62,652	12,353
Farms with expenses of-					
\$1 to \$4,999	10,867	5,162	4,836	796	73
\$5,000 to \$24,999	9,143	4,028	4,307	718	90
\$25,000 to \$99,999	3,845	1,596	1,630	554	65
\$100,000 or more	692	301	247	119	25
Secured by real estate .....farms	18,724	8,225	8,731	1,573	195
.....\$1,000	292,993	130,596	120,776	36,179	5,441
Farms with expenses of-					
\$1 to \$999	2,368	1,123	1,058	160	27
\$1,000 to \$4,999	6,047	2,678	2,926	413	30
\$5,000 to \$24,999	7,371	3,166	3,519	614	72
\$25,000 to \$49,999	1,736	729	758	209	40
\$50,000 or more	1,202	529	470	177	26
Not secured by real estate .....farms	15,244	7,030	6,641	1,408	165
.....\$1,000	160,553	66,307	60,861	26,473	6,912
Farms with expenses of-					
\$1 to \$999	3,743	1,808	1,643	272	20
\$1,000 to \$4,999	5,661	2,667	2,555	380	59
\$5,000 to \$24,999	4,400	1,972	1,900	473	55
\$25,000 to \$49,999	908	375	356	165	12
\$50,000 or more	532	208	187	118	19
Property taxes paid .....farms	55,474	26,173	24,395	4,378	528
.....\$1,000	323,821	147,008	133,529	37,607	5,678
Farms with expenses of-					
\$1 to \$4,999	39,551	18,824	17,761	2,683	283
\$5,000 to \$9,999	8,071	3,785	3,510	666	110
\$10,000 to \$24,999	5,744	2,667	2,346	658	73
\$25,000 or more	2,108	897	778	371	62
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	26,988	11,557	13,028	2,174	229
.....\$1,000	233,718	103,904	66,285	40,110	23,419
Farms with expenses of-					
\$1 to \$4,999	22,610	9,759	11,144	1,564	143
\$5,000 to \$24,999	3,523	1,474	1,550	447	52
\$25,000 to \$49,999	428	147	205	68	8
\$50,000 to \$99,999	219	89	81	45	4
\$100,000 or more	208	88	48	50	22
All other production expenses (see text) .....farms	30,319	14,292	12,778	2,894	355
.....\$1,000	574,157	240,109	204,330	103,093	26,625
Farms with expenses of-					
\$1 to \$4,999	16,482	7,990	7,053	1,297	142
\$5,000 to \$24,999	9,219	4,422	3,828	865	104
\$25,000 to \$49,999	2,354	1,020	955	343	36
\$50,000 to \$99,999	1,398	543	619	207	29
\$100,000 or more	866	317	323	182	44
Production expenses paid by landlords ¹ .....farms	7,543	3,638	3,016	809	80
.....\$1,000	209,403	87,502	88,962	29,236	3,703
Depreciation expenses claimed .....farms	27,071	12,463	11,803	2,523	282
.....\$1,000	1,000,559	419,880	387,096	157,670	35,913
NET CASH FARM INCOME (SEE TEXT)					
Net cash farm income of operations .....farms	58,569	27,919	25,436	4,658	556
.....\$1,000	2,886,919	1,288,119	1,023,478	443,645	131,678
Average per farm .....dollars	49,291	46,138	40,237	95,244	236,831
Farms with net gains ² number	33,414	16,840	13,102	3,086	386
Average net gain .....dollars	107,279	94,716	101,238	168,154	373,767
Gain of-					
Less than \$1,000	1,716	842	779	86	9
\$1,000 to \$4,999	5,115	2,700	2,029	354	32
\$5,000 to \$9,999	3,957	2,085	1,542	300	30
\$10,000 to \$24,999	6,414	3,355	2,425	571	63
\$25,000 to \$49,999	4,851	2,506	1,865	432	48
\$50,000 or more	11,361	5,352	4,462	1,343	204
Farms with net losses number	25,155	11,079	12,334	1,572	170
Average net loss .....dollars	27,737	27,700	24,562	47,887	74,093
Loss of-					
Less than \$1,000	2,137	1,050	958	113	16
\$1,000 to \$4,999	6,648	3,011	3,296	306	35
\$5,000 to \$9,999	5,108	2,189	2,636	272	11
\$10,000 to \$24,999	5,729	2,411	2,934	354	30
\$25,000 to \$49,999	2,672	1,124	1,299	217	32
\$50,000 or more	2,861	1,294	1,211	310	46

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	58,569	27,919	25,436	4,658	556
..... \$1,000	2,161,654	997,134	716,764	353,700	94,056
Average per farm dollars	36,908	35,715	28,179	75,934	169,166
Producers reporting net gains ² (see text) farms	32,542	16,413	12,773	2,978	378
Average net gain dollars	93,942	83,621	88,003	149,724	303,326
Gain of-					
Less than \$1,000	1,724	849	781	85	9
\$1,000 to \$4,999	5,158	2,742	2,025	358	33
\$5,000 to \$9,999	4,014	2,107	1,570	305	32
\$10,000 to \$24,999	6,451	3,344	2,463	578	66
\$25,000 to \$49,999	4,810	2,468	1,879	414	49
\$50,000 or more	10,385	4,903	4,055	1,238	189
Producers reporting net losses (see text) farms	26,027	11,506	12,663	1,680	178
Average net loss dollars	34,403	32,621	32,165	54,869	115,735
Loss of-					
Less than \$1,000	2,141	1,049	958	118	16
\$1,000 to \$4,999	6,701	3,054	3,306	305	36
\$5,000 to \$9,999	5,201	2,236	2,674	281	10
\$10,000 to \$24,999	5,874	2,479	2,981	385	29
\$25,000 to \$49,999	2,786	1,189	1,342	222	33
\$50,000 or more	3,324	1,499	1,402	369	54
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)					
Total farms	624	291	259	73	1
..... \$1,000	40,281	14,749	15,937	(D)	(D)
INCOME FROM FARM-RELATED SOURCES					
Total income from farm-related sources farms	33,150	15,983	13,707	3,080	380
..... \$1,000	585,445	260,947	228,922	75,658	19,917
Customwork and other agricultural services farms	5,048	2,230	2,245	513	60
..... \$1,000	125,151	45,725	56,187	18,811	4,429
Gross cash rent or share payments farms	16,530	8,147	6,636	1,525	222
..... \$1,000	228,692	119,731	80,250	23,723	4,988
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	364	142	184	37	1
..... \$1,000	1,826	797	759	(D)	(D)
Agri-tourism and recreational services farms	810	338	364	88	20
..... \$1,000	7,150	2,415	3,782	619	333
Patronage dividends and refunds from cooperatives farms	16,377	7,732	6,864	1,600	181
..... \$1,000	52,177	22,849	19,022	6,838	3,467
Crop and livestock insurance payments received farms	6,903	3,211	2,806	781	105
..... \$1,000	138,559	58,942	54,123	20,028	5,466
Amount from State and local government agricultural program payments farms	978	461	386	124	7
..... \$1,000	5,209	2,398	1,869	(D)	(D)
Other farm-related income sources (see text) farms	2,035	898	879	222	36
..... \$1,000	26,681	8,090	12,931	4,681	979
LAND USE					
Total cropland farms	48,581	23,598	20,375	4,101	507
Harvested cropland acres	29,125,505	12,592,220	11,751,584	4,146,582	635,119
..... farms	40,180	18,972	17,392	3,415	401
..... acres	21,837,465	9,232,705	8,896,332	3,210,893	497,535
Farms by acres harvested:					
1 to 49 acres	12,136	5,262	6,182	615	77
50 to 99 acres	5,550	2,732	2,306	462	50
100 to 199 acres	5,370	2,718	2,143	472	37
200 to 499 acres	6,239	3,237	2,446	490	66
500 to 999 acres	4,203	2,179	1,555	406	63
1,000 to 1,999 acres	3,681	1,717	1,504	413	47
2,000 acres or more	3,001	1,127	1,256	557	61
Cropland-					
Other pasture and grazing land that could have been used for crops without additional improvements farms	3,255	1,404	1,570	251	30
..... acres	478,649	209,162	186,128	76,806	6,553
On which all crops failed or were abandoned farms	2,422	1,124	994	262	42
..... acres	530,955	255,411	189,282	74,770	11,492
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	15,583	8,095	5,904	1,396	188
..... acres	2,666,121	1,371,008	981,099	270,918	43,096
In summer fallow (see text) farms	7,961	3,812	3,267	787	95
..... acres	3,612,315	1,523,934	1,498,743	513,195	76,443
Total woodland farms	12,048	5,040	5,956	945	107
..... acres	651,590	278,797	309,248	54,778	8,767
Woodland pastured farms	5,155	2,022	2,700	394	39
..... acres	268,445	108,659	133,953	22,980	2,853
Woodland not pastured farms	8,088	3,467	3,870	667	84
..... acres	383,145	170,138	175,295	31,798	5,914
Permanent pasture and rangeland, other than cropland and woodland pastured farms	34,878	15,677	16,185	2,728	288
..... acres	14,852,685	6,470,690	6,099,244	2,007,466	275,285
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	31,614	13,708	15,222	2,401	283
..... acres	1,129,539	538,655	439,725	129,009	22,150

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	5,141	2,219	2,189	654	79
.....acres	2,503,386	901,635	1,065,728	450,541	85,482
Harvested cropland .....farms	5,022	2,164	2,138	641	79
.....acres	2,464,656	886,246	1,045,929	446,999	85,482
Pastureland and other land .....farms	253	104	116	33	-
.....acres	38,730	15,389	19,799	3,542	-
CONSERVATION AND CROP INSURANCE					
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	14,567	7,694	5,367	1,327	179
.....acres	1,969,544	1,060,433	679,846	200,997	28,268
Land enrolled in crop insurance programs .....farms	22,736	11,191	8,897	2,359	289
.....acres	20,435,610	8,404,770	8,372,859	3,165,241	492,740
ORGANIC AGRICULTURE					
Total organic product sales .....farms	105	45	49	8	3
.....\$1,000	39,392	29,306	8,781	1,263	42
VALUE OF LAND AND BUILDINGS					
Estimated market value of land and buildings .....farms	58,569	27,919	25,436	4,658	556
.....\$1,000	84,567,270	36,622,445	34,784,349	11,396,848	1,763,629
Average per farm .....dollars	1,443,891	1,311,739	1,367,524	2,446,726	3,171,995
Average per acre .....dollars	1,848	1,842	1,870	1,798	1,874
Farms by value group:					
\$1 to \$49,999 .....farms	4,314	2,224	1,779	278	33
.....\$50,000 to \$99,999	4,648	2,326	1,991	291	40
.....\$100,000 to \$199,999	8,766	4,115	4,020	560	71
.....\$200,000 to \$499,999	15,078	6,987	7,060	937	94
.....\$500,000 to \$999,999	8,358	4,040	3,505	739	74
.....\$1,000,000 to \$1,999,999	6,405	3,235	2,661	453	56
.....\$2,000,000 to \$4,999,999	6,435	3,171	2,558	608	98
.....\$5,000,000 to \$9,999,999	3,286	1,388	1,316	536	46
.....\$10,000,000 or more	1,279	433	546	256	44
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment .....farms	58,557	27,914	25,431	4,656	556
.....\$1,000	10,582,702	4,463,152	4,377,662	1,496,400	245,488
Farms by value group:					
\$1 to \$4,999 .....farms	3,815	1,845	1,674	250	46
.....\$5,000 to \$9,999	4,768	2,373	1,999	357	39
.....\$10,000 to \$19,999	7,637	3,843	3,277	463	54
.....\$20,000 to \$49,999	13,666	6,547	6,138	899	82
.....\$50,000 to \$99,999	9,071	4,240	4,115	642	74
.....\$100,000 to \$199,999	6,769	3,277	2,906	526	60
.....\$200,000 to \$499,999	6,974	3,344	2,921	622	87
.....\$500,000 or more	5,857	2,445	2,401	897	114
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups .....farms	45,721	20,927	20,911	3,515	368
.....number	131,412	57,688	57,515	14,141	2,068
Tractors, all .....farms	43,536	20,039	19,695	3,454	348
.....number	110,250	50,169	47,605	11,078	1,398
Less than 40 horsepower (PTO) .....farms	13,197	5,643	6,412	1,047	95
.....number	17,561	7,480	8,464	1,460	157
40 to 99 horsepower (PTO) .....farms	26,223	11,974	11,978	2,052	219
.....number	38,538	17,567	17,242	3,324	405
100 horsepower (PTO) or more .....farms	24,463	11,832	10,051	2,321	259
.....number	54,151	25,122	21,899	6,294	836
Grain and bean combines, self-propelled .....farms	16,445	8,069	6,475	1,702	199
.....number	21,051	10,130	8,247	2,365	309
Cotton pickers and strippers, self-propelled .....farms	134	47	60	21	6
.....number	174	61	79	22	12
Forage harvesters, self-propelled .....farms	2,459	1,006	1,138	277	38
.....number	2,648	1,089	1,206	305	48
Hay balers .....farms	16,259	7,298	7,300	1,500	161
.....number	19,473	8,649	8,761	1,863	200
FERTILIZERS AND CHEMICALS					
Commercial fertilizer, lime, and soil conditioners used .....farms	31,867	15,010	13,499	3,008	350
.....acres treated	18,112,729	7,315,613	7,605,416	2,737,504	454,196
Manure used .....farms	4,766	1,752	2,374	574	66
.....acres treated	603,484	178,445	249,162	125,374	50,503
Organic fertilizer used (see text) .....farms	616	253	290	59	14
.....acres treated	120,340	37,135	53,647	26,568	2,990
Acres treated to control-					
Insects .....farms	10,499	4,803	4,352	1,177	167
.....acres	4,903,052	2,011,576	2,017,957	756,445	117,074
Weeds, grass, or brush .....farms	28,650	13,432	12,102	2,812	304
.....acres	21,736,980	9,088,145	8,866,558	3,288,777	493,500
Nematodes .....farms	865	366	372	105	22
.....acres	258,451	110,746	96,936	34,789	15,980
Diseases in crops and orchardsfarms	4,309	1,816	1,876	524	93
.....acres	2,373,100	911,735	998,487	375,236	87,642

See footnote(s) at end of table.

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

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
FERTILIZERS AND CHEMICALS - Con.					
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 425	164	202	46	13
acres on which used	134,339	42,819	66,869	17,606	7,045
LAND USE PRACTICES					
Land drained by tile	farms 1,851	806	780	231	34
acres	307,421	122,655	129,983	48,399	6,384
Land artificially drained by ditches	farms 3,347	1,406	1,542	358	41
acres	782,645	318,307	305,304	142,593	16,441
Land under conservation easement	farms 1,198	543	520	126	9
acres	337,901	125,496	172,403	35,571	4,431
Cropland on which no-till practices were used	farms 16,283	7,941	6,346	1,779	217
acres	11,197,898	4,579,256	4,455,860	1,859,245	303,537
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 10,338	4,901	4,202	1,077	158
acres	7,746,948	3,279,140	3,219,594	1,086,652	161,562
Cropland on which intensive tillage practices were used (see text)	farms 9,920	4,896	4,020	924	80
acres	4,501,045	2,024,291	1,858,126	549,062	69,566
Cropland planted to a cover crop (excluding CRP)	farms 3,256	1,352	1,358	462	84
acres	556,439	205,473	191,327	141,850	17,789
RENEWABLE ENERGY					
Renewable energy producing systems	farms 3,029	1,192	1,483	320	34
Solar panels	farms 1,879	750	915	190	24
Wind turbines	farms 612	277	248	74	13
Methane digesters	farms -	-	-	-	-
Geothermal/geoexchange systems (see text)	farms 680	225	380	74	1
Small hydro systems	farms 21	7	14	-	-
Biodiesel production systems (see text)	farms -	-	-	-	-
Ethanol production systems (see text)	farms -	-	-	-	-
Other	farms 3	-	3	-	-
Wind rights leased to others	farms 1,604	771	589	222	22
TENURE					
Full owners	farms 34,627	16,437	15,412	2,447	331
Part owners	farms 19,574	9,172	8,489	1,733	180
Tenants	farms 4,368	2,310	1,535	478	45
OWNED AND RENTED LAND					
Land owned	farms 54,539	25,811	24,004	4,211	513
acres	26,908,023	12,488,972	10,354,070	3,436,527	628,454
Owned land in farms	farms 54,201	25,609	23,901	4,180	511
acres	21,189,117	9,455,574	8,434,183	2,820,778	478,582
Land rented or leased from others	farms 24,106	11,568	10,089	2,223	226
acres	24,769,140	10,509,250	10,234,888	3,556,374	468,628
Rented or leased land in farms	farms 23,942	11,482	10,024	2,211	225
acres	24,570,202	10,424,788	10,165,618	3,517,057	462,739
Land rented or leased to others	farms 15,781	7,836	6,341	1,394	210
acres	5,917,844	3,117,860	1,989,157	655,066	155,761
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)					
Total producers (see text)	97,555	27,919	50,872	15,337	3,427
Farms by number of producers:					
1 producer	27,919	27,919	-	-	-
2 producers	25,436	-	25,436	-	-
3 producers	3,295	-	-	3,295	-
4 producers	1,363	-	-	1,363	-
5 or more producers	556	-	-	-	556
Total male producers (see text)	64,250	23,871	28,394	9,933	2,052
Farms by number of male producers:					
1 producer	46,542	23,871	21,944	696	31
2 producers	5,924	-	3,225	2,638	61
3 producers	1,372	-	-	1,159	213
4 producers	267	-	-	121	146
5 or more producers	103	-	-	-	103
Total female producers (see text)	33,305	4,048	22,478	5,404	1,375
Farms by number of female producers:					
1 producer	28,412	4,048	21,944	2,318	102
2 producers	1,775	-	267	1,332	176
3 producers	276	-	-	134	142
4 producers	85	-	-	5	80
5 or more producers	29	-	-	-	29
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)					
Sex of producers:					
Male	63,670	23,871	28,394	9,933	1,472
Female	32,682	4,048	22,478	5,404	752
Hired managers (see text)	4,383	653	1,838	1,543	349
Primary occupation:					
Farming	40,901	13,840	19,581	6,674	806
Other	55,451	14,079	31,291	8,663	1,418

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	63,105	17,639	37,368	7,276	822
Not on farm operated	33,247	10,280	13,504	8,061	1,402
Days of work off farm:					
None	38,523	12,644	18,879	6,162	838
Any	57,829	15,275	31,993	9,175	1,386
1 to 49 days	7,694	2,359	3,980	1,172	183
50 to 99 days	3,526	941	1,916	601	68
100 to 199 days	6,503	1,842	3,613	939	109
200 days or more	40,106	10,133	22,484	6,463	1,026
Years on present farm:					
2 years or less	4,905	1,123	2,554	1,044	184
3 or 4 years	6,215	1,291	3,279	1,418	227
5 to 9 years	13,369	3,184	7,064	2,638	483
10 years or more	71,863	22,321	37,975	10,237	1,330
Average years on present farm	23.6	26.6	23.1	20.9	17.7
Years operating any farm (see text):					
5 years or less	11,104	2,359	5,904	2,424	417
6 to 10 years	12,007	2,852	6,463	2,270	422
11 years or more	73,241	22,708	38,505	10,643	1,385
Average years on any farm	25.7	28.7	25.0	23.3	20.0
Age group:					
Under 25 years	1,276	177	293	699	107
25 to 34 years	7,319	1,642	3,875	1,576	226
35 to 44 years	10,576	2,322	6,031	1,845	378
45 to 54 years	15,803	4,083	8,683	2,685	352
55 to 64 years	27,116	7,701	14,938	3,879	598
65 to 74 years	21,232	6,834	11,274	2,738	386
75 years and over	13,030	5,160	5,778	1,915	177
Average age	58.1	61.0	57.6	55.1	52.9
Young producers (see text)	9,616	2,016	4,726	2,492	382
Producers of Hispanic, Latino, or Spanish origin	1,253	370	638	225	20
Producers by race:					
American Indian or Alaska Native	485	131	302	49	3
Asian	107	31	52	20	4
Black or African American	228	85	85	54	4
Native Hawaiian or Other Pacific Islander	22	9	11	2	-
White	94,921	27,533	50,073	15,133	2,182
More than one race reported	589	130	349	79	31
Military service (see text):					
Never served	86,688	24,217	46,137	14,260	2,074
Served	9,664	3,702	4,735	1,077	150
Number of persons living in producers' households (see text)	186,172	64,013	86,388	30,785	4,986
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	80,689	25,833	42,564	10,872	1,420
Land use and/or crop decisions	71,740	23,783	36,385	10,153	1,419
Livestock decisions	55,577	17,410	30,225	7,045	897
Record keeping and/or financial management	74,348	24,653	38,875	9,502	1,318
Estate planning or succession planning	55,251	17,636	29,594	7,065	956
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	55,633	26,788	24,271	4,117	457
acres	41,456,641	18,828,208	16,688,701	5,203,946	735,786
Limited Liability Company	2,926	1,122	1,197	494	113
acres	3,761,524	1,163,065	1,581,780	887,973	128,706
LEGAL STATUS FOR TAX PURPOSES					
Family or individual	49,556	24,604	21,752	2,946	254
acres	30,742,476	15,956,192	12,103,021	2,453,241	230,022
Partnership	3,671	991	1,683	848	149
Registered under State law	7,610,233	1,368,909	3,556,562	2,232,759	452,003
acres	2,877	758	1,289	694	136
acres	6,173,010	1,082,995	2,821,102	1,898,675	370,238
Corporation	3,110	1,191	1,210	605	104
acres	6,169,117	2,035,001	2,454,267	1,442,398	237,451
Family held	2,845	1,044	1,144	563	94
acres	5,940,504	1,927,180	2,391,152	1,389,862	232,310
More than 10 stockholders	58	19	20	9	10
10 or less stockholders	2,787	1,025	1,124	554	84
Other than family held	265	147	66	42	10
acres	228,613	107,821	63,115	52,536	5,141
More than 10 stockholders	60	41	3	7	9
10 or less stockholders	205	106	63	35	1
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	2,232	1,133	791	259	49
acres	1,237,493	520,260	485,951	209,437	21,845

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	15,138	6,615	6,555	1,744	224
workers	43,102	16,974	16,849	6,930	2,349
Workers by days worked:					
150 days or more farms	6,923	2,773	2,896	1,099	155
workers	18,378	6,678	6,083	3,975	1,642
Less than 150 days farms	11,169	4,906	4,925	1,175	163
workers	24,724	10,296	10,766	2,955	707
Migrant farm labor on farms with hired labor farms	88	35	38	9	6
Migrant farm labor on farms reporting only					
contract labor farms	7	6	1	-	-
Unpaid workers farms	23,818	9,839	11,442	2,289	248
workers	49,763	17,811	25,170	5,909	873
FARMS BY SIZE					
1 to 9 acres	2,665	1,056	1,455	131	23
10 to 49 acres	10,101	4,439	5,146	469	47
50 to 69 acres	2,683	1,239	1,256	164	24
70 to 99 acres	5,339	2,646	2,296	357	40
100 to 139 acres	3,448	1,748	1,443	235	22
140 to 179 acres	5,184	2,562	2,166	408	48
180 to 219 acres	2,049	1,008	833	181	27
220 to 259 acres	1,954	1,018	762	160	14
260 to 499 acres	7,132	3,668	2,820	584	60
500 to 999 acres	6,192	3,112	2,523	496	61
1,000 to 1,999 acres	5,375	2,742	2,072	479	82
2,000 acres or more	6,447	2,681	2,664	994	108
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	20,787	10,476	7,974	2,086	251
Vegetable and melon farming (1112)	235	78	142	12	3
Fruit and tree nut farming (1113)	345	103	224	16	2
Greenhouse, nursery, and floriculture production (1114)	260	97	131	22	10
Other crop farming (1119)	13,842	7,360	5,351	991	140
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	38	17	20	1	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	13,804	7,343	5,331	990	140
Beef cattle ranching and farming (112111)	17,286	7,540	8,457	1,180	109
Cattle feedlots (112112)	544	266	192	77	9
Dairy cattle and milk production (11212)	298	95	137	55	11
Hog and pig farming (1122)	292	96	154	39	3
Poultry and egg production (1123)	309	110	185	14	-
Sheep and goat farming (1124)	1,138	425	661	52	-
Aquaculture and other animal production (1125, 1129) (see text)	3,233	1,273	1,828	114	18
OTHER FARM CHARACTERISTICS					
Farms reporting-					
Internet access	44,779	19,868	20,686	3,751	474
Dial-up	1,099	505	504	88	2
DSL	8,658	3,593	4,138	812	115
Cable modem	7,361	3,319	3,261	672	109
Fiber-optic	7,777	3,547	3,420	715	95
Mobile internet service for a cell phone or other device (see text)	17,300	7,304	8,184	1,614	198
Satellite	8,733	3,513	4,385	772	63
Don't know (see text)	3,907	2,032	1,569	256	50
Other internet service	1,692	625	940	109	18
Farms by number of households sharing in net income of operation:					
1 household	46,113	23,766	20,196	1,988	163
2 households	8,701	2,826	4,497	1,310	68
3 households	2,267	732	418	1,021	96
4 households	867	357	183	269	58
5 or more households	621	238	142	70	171
LIVESTOCK					
Cattle and calves inventory farms	26,740	11,852	12,551	2,129	208
number	6,278,772	2,651,168	2,044,748	1,104,517	478,339
Farms with-					
1 to 9	3,731	1,457	2,073	190	11
10 to 49	10,271	4,681	4,957	601	32
50 to 99	4,342	1,935	1,990	375	42
100 to 199	3,765	1,771	1,629	327	38
200 to 499	2,897	1,299	1,223	342	33
500 or more	1,734	709	679	294	52
Cows and heifers that calved farms	23,985	10,657	11,248	1,893	187
number	1,660,514	689,438	665,921	262,474	42,681
Beef cows farms	23,682	10,567	11,086	1,846	183
number	1,499,843	645,226	645,658	183,326	25,633
Farms with-					
1 to 9	4,459	1,710	2,495	236	18
10 to 49	10,702	5,028	4,921	693	60
50 to 99	4,183	1,972	1,810	357	44
100 to 199	2,625	1,158	1,159	278	30
200 to 499	1,486	615	612	237	22
500 or more	227	84	89	45	9
Milk cows farms	639	188	334	101	16
number	160,671	44,212	20,263	79,148	17,048
Farms with-					
1 to 9	313	101	175	33	4

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	113	37	64	12	-
50 to 99	115	22	66	25	2
100 to 199	46	13	19	10	4
200 to 499	23	6	5	10	2
500 or more	29	9	5	11	4
Other cattle (see text)	22,400	9,718	10,630	1,863	189
.....farms					
.....number	4,618,258	1,961,730	1,378,827	842,043	435,658
Cattle and calves sold	24,211	10,740	11,263	2,000	208
.....farms					
.....number	7,973,867	3,541,109	2,264,549	1,388,059	780,150
.....\$1,000	10,914,404	4,951,477	2,908,862	1,878,320	1,175,746
Calves weighing less than 500 pounds	8,984	3,907	4,279	710	88
.....farms					
.....number	459,519	140,941	157,369	49,152	112,057
Cattle weighing 500 pounds or more	22,244	9,822	10,324	1,894	204
.....farms					
.....number	7,514,348	3,400,168	2,107,180	1,338,907	668,093
Cattle on feed (see text)	1,010	469	365	151	25
.....farms					
.....number	4,904,113	2,341,956	1,157,494	793,752	610,911
Hogs and pigs inventory	943	323	510	92	18
.....farms					
.....number	2,100,764	1,334,340	417,167	311,379	37,878
Farms with-					
1 to 24	649	217	365	61	6
25 to 49	61	22	37	2	-
50 to 99	51	16	26	6	3
100 to 199	27	15	10	2	-
200 to 499	26	8	14	3	1
500 or more	129	45	58	18	8
Hogs and pigs sold	1,067	327	604	114	22
.....farms					
.....number	5,401,917	3,457,902	1,202,574	680,549	60,892
.....\$1,000	711,689	468,005	135,072	99,265	9,347
Sheep and lambs inventory (see text)	1,234	468	694	68	4
.....farms					
.....number	73,526	36,222	30,530	6,589	185
Sheep and lambs sold	972	352	554	62	4
.....farms					
.....number	58,742	28,608	26,315	(D)	(D)
Total horses and ponies inventory	9,022	3,298	5,003	651	70
.....farms					
.....number	53,408	16,857	32,133	3,944	474
Total horses and ponies sold (see text)	1,345	434	801	101	9
.....farms					
.....number	5,080	1,721	2,972	358	29
Goats, all inventory	2,010	598	1,226	168	18
.....farms					
.....number	48,942	16,019	27,649	4,468	806
Goats, all sold	1,297	366	810	102	19
.....farms					
.....number	25,404	7,703	15,188	1,759	754
POULTRY					
Layers inventory (see text)	3,967	1,150	2,498	292	27
.....farms					
.....number	(D)	(D)	64,814	7,387	1,121
Farms with-					
1 to 399	3,953	1,143	2,493	290	27
400 to 3,199	8	3	3	2	-
3,200 to 9,999	2	-	2	-	-
10,000 to 19,999	2	2	-	-	-
20,000 to 49,999	-	-	-	-	-
50,000 to 99,999	1	1	-	-	-
100,000 or more	1	1	-	-	-
Pullets for laying flock replacement inventory	517	152	319	43	3
.....farms					
.....number	(D)	(D)	8,139	757	(D)
Layers sold (see text)	459	117	284	55	3
.....farms					
.....number	(D)	(D)	42,991	944	130
Pullets for laying flock replacement sold	52	17	25	8	2
.....farms					
.....number	3,612	446	3,048	(D)	(D)
Broilers and other meat-type chickens sold	214	41	143	27	3
.....farms					
.....number	22,153	3,772	15,874	(D)	(D)
Farms with-					
1 to 1,999	212	41	141	27	3
2,000 to 59,999	2	-	2	-	-
60,000 to 99,999	-	-	-	-	-
100,000 or more	-	-	-	-	-
Turkeys inventory (see text)	280	106	156	17	1
.....farms					
.....number	192,514	152,240	40,013	(D)	(D)
Turkeys sold (see text)	77	29	46	1	1
.....farms					
.....number	611,531	508,656	(D)	(D)	(D)
CROPS					
Barley for grain	56	28	19	9	-
.....farms					
.....acres	3,816	2,757	564	495	-
.....bushels	152,938	107,294	15,463	30,181	-
Irrigated	2	-	-	2	-
.....farms					
.....acres	(D)	-	-	(D)	-
Farms by acres harvested:					
1 to 24 acres	22	8	14	-	-
25 to 99 acres	20	10	2	8	-
100 to 249 acres	10	6	3	1	-

See footnote(s) at end of table.

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

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
CROPS - Con.					
Barley for grain - Con.					
Farms by acres harvested: - Con.					
250 to 499 acres	4	4	-	-	-
500 acres or more	-	-	-	-	-
Corn for grain	farms 12,556	5,945	4,933	1,482	196
acres	5,232,355	2,035,404	2,165,059	865,772	166,120
bushels	693,862,078	263,160,039	290,328,684	116,053,416	24,319,939
Irrigated	farms 3,137	1,362	1,304	422	49
acres	1,339,530	461,114	582,854	240,350	55,212
Farms by acres harvested:					
1 to 24 acres	870	404	384	69	13
25 to 99 acres	3,185	1,632	1,191	330	32
100 to 249 acres	3,079	1,587	1,140	312	40
250 to 499 acres	2,230	1,092	852	239	47
500 acres or more	3,192	1,230	1,366	532	64
Corn for silage or greenchop	farms 1,238	513	475	219	31
acres	174,879	72,240	59,064	33,393	10,182
tons	2,977,689	1,159,482	1,025,319	572,093	220,795
Irrigated	farms 245	97	91	46	11
acres	56,441	20,662	19,530	10,592	5,657
Farms by acres harvested:					
1 to 24 acres	160	57	74	22	7
25 to 99 acres	545	222	221	94	8
100 to 249 acres	365	168	121	68	8
250 to 499 acres	118	44	44	25	5
500 acres or more	50	22	15	10	3
Cotton, all	farms 221	85	95	34	7
acres	96,521	28,519	50,270	12,738	4,994
bales	187,728	59,103	99,846	20,539	8,240
Irrigated	farms 100	37	46	16	1
acres	28,599	(D)	14,432	6,994	(D)
Farms by acres harvested:					
1 to 24 acres	5	3	2	-	-
25 to 99 acres	21	6	8	7	-
100 to 249 acres	75	40	31	4	-
250 to 499 acres	60	21	22	17	-
500 acres or more	60	15	32	6	7
Dry edible beans, excluding chickpeas and limas (see text)	farms 27	10	12	5	-
acres	7,331	3,221	2,280	1,830	-
cwt	231,653	94,155	78,086	59,412	-
Irrigated	farms 26	9	12	5	-
acres	(D)	(D)	2,259	1,830	-
Farms by acres harvested:					
1 to 24 acres	-	-	-	-	-
25 to 99 acres	3	1	2	-	-
100 to 249 acres	15	4	8	3	-
250 to 499 acres	5	3	2	-	-
500 acres or more	4	2	-	2	-
Oats for grain	farms 399	171	171	53	4
acres	25,256	11,829	8,990	4,108	329
bushels	1,325,952	574,137	543,677	191,927	16,211
Irrigated	farms 10	4	3	2	1
acres	1,267	484	166	(D)	(D)
Farms by acres harvested:					
1 to 24 acres	176	67	94	15	-
25 to 99 acres	133	58	42	30	3
100 to 249 acres	77	41	29	6	1
250 to 499 acres	10	5	4	1	-
500 acres or more	3	-	2	1	-
Sorghum for grain	farms 7,294	3,494	2,913	779	108
acres	2,430,570	1,000,834	1,017,921	357,170	54,645
bushels	193,686,322	77,571,316	81,105,163	29,727,980	5,281,863
Irrigated	farms 530	221	214	85	10
acres	93,554	33,510	36,281	21,461	2,302
Farms by acres harvested:					
1 to 24 acres	419	207	159	48	5
25 to 99 acres	1,980	1,019	771	163	27
100 to 249 acres	2,149	1,058	859	198	34
250 to 499 acres	1,315	622	520	149	24
500 acres or more	1,431	588	604	221	18
Soybeans for beans	farms 16,372	8,047	6,448	1,691	186
acres	5,120,305	2,273,153	1,981,140	774,876	91,136
bushels	196,810,212	84,556,879	77,523,225	30,768,526	3,961,582
Irrigated	farms 2,105	933	857	285	30
acres	500,508	188,072	216,091	87,499	8,846
Farms by acres harvested:					
1 to 24 acres	1,408	674	622	88	24
25 to 99 acres	4,760	2,332	1,925	468	35
100 to 249 acres	4,228	2,262	1,571	350	45
250 to 499 acres	2,896	1,435	1,154	285	22
500 acres or more	3,080	1,344	1,176	500	60
Sunflower seed, all	farms 250	117	96	36	1
acres	58,084	26,603	22,132	(D)	(D)
pounds	74,386,938	32,780,187	27,667,843	(D)	(D)
Irrigated	farms 86	33	47	5	1
acres	15,615	4,497	8,868	(D)	(D)
Farms by acres harvested:					
1 to 24 acres	12	10	2	-	-
25 to 99 acres	69	36	21	12	-
100 to 249 acres	97	34	46	17	-

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.					
Sunflower seed, all - Con.					
Farms by acres harvested: - Con.					
250 to 499 acres	48	27	21	-	-
500 acres or more	24	10	6	7	1
Wheat for grain, all	15,658	7,593	6,222	1,624	219
.....farms					
.....acres	7,003,948	3,009,945	2,878,288	981,464	134,251
.....bushels	319,315,035	135,896,048	131,814,461	45,081,846	6,522,680
Irrigated	1,383	604	575	189	15
.....farms					
.....acres	336,362	130,542	143,015	52,946	9,859
Farms by acres harvested:					
1 to 24 acres	960	452	423	71	14
25 to 99 acres	3,564	1,832	1,351	332	49
100 to 249 acres	3,701	1,890	1,463	298	50
250 to 499 acres	2,756	1,363	1,067	286	40
500 acres or more	4,677	2,056	1,918	637	66
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	25,831	11,651	11,862	2,093	225
.....farms					
.....acres	2,497,574	1,098,092	1,043,419	304,498	51,565
.....tons, dry equivalent	5,645,809	2,429,859	2,253,744	799,918	162,288
Irrigated	1,137	479	460	177	21
.....farms					
.....acres	204,474	77,743	74,138	44,692	7,901
Farms by acres harvested:					
1 to 24 acres	8,064	3,537	4,039	446	42
25 to 99 acres	10,880	5,074	4,876	844	86
100 to 249 acres	4,759	2,134	2,083	488	54
250 to 499 acres	1,465	621	620	198	26
500 acres or more	663	285	244	117	17
Alfalfa hay	8,167	3,890	3,323	865	89
.....farms					
.....acres	607,483	273,663	221,043	96,243	16,534
.....tons, dry	2,149,965	952,333	754,875	371,977	70,780
Irrigated	733	314	295	114	10
.....farms					
.....acres	131,560	49,843	43,323	31,872	6,522
Other dry hay (see text)	18,010	8,014	8,407	1,440	149
.....farms					
.....acres	1,614,410	711,660	698,749	174,242	29,759
.....tons, dry	2,769,884	1,203,678	1,189,971	309,513	66,722
Irrigated	401	165	170	59	7
.....farms					
.....acres	33,924	13,370	14,006	5,781	767
Field and grass seed crops, all	52	22	28	1	1
.....farms					
.....acres	3,123	1,825	(D)	(D)	(D)
Irrigated	5	3	1	1	-
.....farms					
.....acres	384	(D)	(D)	(D)	-
Land in vegetables (see text)	498	140	309	36	13
.....farms					
.....acres	6,201	3,433	1,618	(D)	(D)
Irrigated	242	55	158	22	7
.....farms					
.....acres	4,963	2,997	893	(D)	(D)
Farms by acres harvested:					
0.1 to 4.9 acres	409	108	259	32	10
5.0 to 24.9 acres	67	24	42	1	-
25.0 to 99.9 acres	12	5	5	1	1
100.0 to 249.9 acres	5	-	2	2	1
250.0 acres or more	5	3	1	-	1
Beans, snap	129	36	88	4	1
.....farms					
.....acres	36	(D)	21	(D)	(D)
Harvested for processing	7	3	3	1	-
.....farms					
.....acres	2	(D)	(D)	(D)	-
Peas, green	27	8	19	-	-
.....farms					
.....acres	4	1	3	-	-
Harvested for processing	3	-	3	-	-
.....farms					
.....acres	(Z)	-	(Z)	-	-
Potatoes	161	46	109	5	1
.....farms					
.....acres	3,848	2,741	(D)	1	(D)
Harvested for processing	4	2	2	-	-
.....farms					
.....acres	(D)	(D)	(D)	-	-
Farms by acres harvested:					
0.1 to 4.9 acres	152	40	107	5	-
5.0 to 24.9 acres	3	3	-	-	-
25.0 to 99.9 acres	-	-	-	-	-
100.0 to 249.9 acres	1	-	1	-	-
250.0 acres or more	5	3	1	-	1
Sweet corn	141	50	81	5	5
.....farms					
.....acres	381	142	206	4	29
Harvested for processing	8	-	8	-	-
.....farms					
.....acres	3	-	3	-	-
Sweet potatoes	51	13	31	6	1
.....farms					
.....acres	27	4	19	(D)	(D)
Harvested for processing	6	2	4	-	-
.....farms					
.....acres	1	(D)	(D)	-	-
Tomatoes in the open	273	68	185	17	3
.....farms					
.....acres	153	55	83	(D)	(D)
Harvested for processing	19	1	17	1	-
.....farms					
.....acres	5	(D)	(D)	(D)	-
Land in orchards (see text)	510	149	318	34	9
.....farms					
.....acres	4,170	1,277	2,652	221	21
Irrigated	95	26	56	10	3
.....farms					
.....acres	321	67	225	14	15
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres	361	101	223	29	8
5.0 to 24.9 acres	108	36	68	3	1

See footnote(s) at end of table.

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

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
CROPS - Con.					
Land in orchards (see text) - Con.					
Farms by bearing and nonbearing acres: - Con.					
25.0 to 99.9 acres	35	11	22	2	-
100.0 to 249.9 acres	5	1	4	-	-
250.0 acres or more	1	-	1	-	-
Apples	211	50	146	12	3
bearing and nonbearing acres	291	42	241	5	3
Grapes	148	36	97	12	3
bearing and nonbearing acres	433	115	280	(D)	(D)
Peaches, all	157	43	97	15	2
bearing and nonbearing acres	169	51	108	(D)	(D)
Almonds	9	-	7	2	-
bearing and nonbearing acres	(D)	-	1	(D)	-
Pecans	146	54	84	5	3
bearing and nonbearing acres	2,752	984	1,598	168	2
Walnuts, English	31	11	20	-	-
bearing and nonbearing acres	72	32	40	-	-
Land in berries (see text)	214	56	139	16	3
acres	200	39	149	9	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 1. County Summary Highlights: 2017

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

Item	Kansas	Allen	Anderson	Atchison	Barber
Farms number	58,569	505	611	595	362
Land in farms acres	45,759,319	239,906	364,522	235,896	631,631
Average size of farm acres	781	475	596	396	1,745
Median size of farm acres	175	146	183	168	510
Estimated market value of land and buildings:					
Average per farm dollars	1,443,891	964,120	1,216,033	1,205,388	2,506,422
Average per acre dollars	1,848	2,029	2,038	3,040	1,436
Estimated market value of all machinery and equipment \$1,000	10,582,702	52,499	103,933	96,157	79,188
Average per farm dollars	180,725	104,166	170,102	161,609	218,751
Farms by size:					
1 to 9 acres	2,665	27	38	15	16
10 to 49 acres	10,101	94	76	89	26
50 to 179 acres	16,654	171	181	206	65
180 to 499 acres	11,135	99	141	150	73
500 to 999 acres	6,192	46	74	81	49
1,000 acres or more	11,822	68	101	54	133
Total cropland farms	48,581	382	521	521	266
acres	29,125,505	133,036	242,149	174,297	236,520
Harvested cropland farms	40,180	335	465	487	228
acres	21,837,465	115,022	223,859	161,279	197,456
Irrigated land farms	5,141	10	14	9	27
acres	2,503,386	548	2,927	963	14,208
Market value of agricultural products sold (see text) \$1,000	18,782,726	47,935	108,777	85,204	93,568
Average per farm dollars	320,694	94,921	178,031	143,201	258,474
Crops, including nursery and greenhouse crops \$1,000	6,460,437	31,210	80,868	66,913	38,214
Livestock, poultry, and their products \$1,000	12,322,289	16,725	27,909	18,291	55,353
Farms by value of sales:					
Less than \$2,500	17,714	173	157	105	78
\$2,500 to \$4,999	3,672	43	25	46	9
\$5,000 to \$9,999	4,675	45	63	45	22
\$10,000 to \$24,999	6,795	82	88	74	42
\$25,000 to \$49,999	5,538	42	53	71	33
\$50,000 to \$99,999	5,146	30	52	62	45
\$100,000 or more	15,029	90	173	192	133
Government payments (see text) farms	36,143	271	400	350	220
\$1,000	509,205	1,578	2,651	2,051	4,125
Total income from farm-related sources farms	33,150	219	348	308	235
\$1,000	585,445	1,382	3,216	2,265	3,290
Total farm production expenses \$1,000	16,990,456	38,389	76,549	60,777	88,867
Average per farm dollars	290,093	76,018	125,284	102,146	245,490
Net cash farm income of the operations farms	58,569	505	611	595	362
\$1,000	2,886,919	12,506	38,095	28,743	12,115
Average per farm dollars	49,291	24,764	62,348	48,308	33,467
Livestock and poultry:					
Cattle and calves inventory farms	26,740	299	364	306	215
number	6,278,772	30,348	39,110	26,787	63,466
Beef cows farms	23,682	271	325	285	193
number	1,499,843	(D)	18,214	11,497	(D)
Milk cows farms	639	2	13	10	2
number	160,671	(D)	721	74	(D)
Cattle and calves sold farms	24,211	247	326	282	216
number	7,973,867	15,964	25,932	17,103	51,270
Hogs and pigs inventory farms	943	6	4	7	4
number	2,100,764	86	(D)	630	258
Hogs and pigs sold farms	1,067	6	7	15	4
number	5,401,917	169	131	1,537	602
Sheep and lambs inventory farms	1,234	8	20	5	1
number	73,526	133	1,243	79	(D)
Layers inventory (see text) farms	3,967	35	57	28	14
number	(D)	905	1,526	823	432
Broilers and other meat-type chickens sold farms	214	3	4	3	-
number	22,153	(D)	385	165	-
Selected crops harvested:					
Corn for grain farms	12,556	85	175	285	18
acres	5,232,355	22,714	63,543	65,795	9,459
bushels	693,862,078	2,621,842	7,774,626	9,757,528	1,316,439
Corn for silage or greenchop farms	1,238	-	19	11	4
acres	174,879	-	892	336	603
tons	2,977,689	-	13,987	5,664	4,540
Wheat for grain, all farms	15,658	36	59	17	173
acres	7,003,948	4,770	6,715	1,451	126,871
bushels	319,315,035	245,252	342,150	73,860	4,995,343
Winter wheat for grain farms	15,658	36	59	17	173
acres	7,003,947	4,770	6,715	1,451	126,871
bushels	319,315,035	245,252	342,150	73,860	4,995,343
Oats for grain farms	399	7	9	6	1
acres	25,256	287	372	85	(D)
bushels	1,325,952	13,108	17,770	4,451	(D)
Barley for grain farms	56	-	-	-	-
acres	3,816	-	-	-	-
bushels	152,938	-	-	-	-
Sorghum for grain farms	7,294	2	9	1	25
acres	2,430,570	(D)	2,306	(D)	7,773
bushels	193,686,322	(D)	153,386	(D)	335,729
Sorghum for silage or greenchop farms	723	-	6	1	6
acres	79,754	-	440	(D)	1,040
tons	983,322	-	6,508	(D)	9,855

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Barton	Bourbon	Brown	Butler	Chase
Farms .....number	628	813	510	1,471	238
Land in farms acres	557,961	336,045	311,595	798,408	360,077
Average size of farm acres	888	413	611	543	1,513
Median size of farm acres	254	160	202	80	481
Estimated market value of land and buildings:					
Average per farm dollars	1,395,047	830,177	2,142,870	1,231,054	2,891,131
Average per acre dollars	1,570	2,008	3,507	2,268	1,911
Estimated market value of all machinery and equipment \$1,000	120,423	79,369	119,580	184,844	47,596
Average per farm dollars	191,756	97,866	234,470	125,659	199,983
Farms by size:					
1 to 9 acres	34	19	30	83	7
10 to 49 acres	91	127	84	476	25
50 to 179 acres	161	280	132	400	45
180 to 499 acres	124	215	105	209	43
500 to 999 acres	62	86	61	115	38
1,000 acres or more	156	86	98	188	80
Total cropland farms	532	593	460	1,081	167
acres	425,271	132,043	258,601	323,535	65,273
Harvested cropland farms	413	538	427	1,016	155
acres	315,051	109,378	244,983	300,538	59,669
Irrigated land farms	82	13	27	27	3
acres	28,898	634	8,033	2,737	(D)
Market value of agricultural products sold (see text) \$1,000	365,672	78,934	131,843	266,165	85,430
Average per farm dollars	582,280	97,090	258,516	180,941	358,951
Crops, including nursery and greenhouse crops \$1,000	75,111	24,925	112,057	78,928	18,710
Livestock, poultry, and their products \$1,000	290,561	54,009	19,786	187,237	66,721
Farms by value of sales:					
Less than \$2,500	187	211	105	524	49
\$2,500 to \$4,999	20	66	15	163	18
\$5,000 to \$9,999	33	82	26	172	8
\$10,000 to \$24,999	65	145	46	165	17
\$25,000 to \$49,999	84	86	62	109	21
\$50,000 to \$99,999	69	96	49	90	25
\$100,000 or more	170	127	207	248	100
Government payments (see text) farms	476	328	384	459	123
\$1,000	7,953	1,658	5,985	3,696	650
Total income from farm-related sources farms	388	374	349	571	145
\$1,000	5,229	3,300	8,039	6,880	3,655
Total farm production expenses \$1,000	330,236	64,689	111,016	217,264	72,567
Average per farm dollars	525,854	79,569	217,679	147,699	304,904
Net cash farm income of the operations farms	628	813	510	1,471	238
\$1,000	48,617	19,203	34,850	59,476	17,168
Average per farm dollars	77,416	23,620	68,333	40,433	72,134
Livestock and poultry:					
Cattle and calves inventory farms	290	551	163	717	115
number	107,438	71,079	18,195	120,420	52,801
Beef cows farms	267	491	144	550	99
number	15,788	(D)	8,642	24,475	(D)
Milk cows farms	5	12	4	10	2
number	620	(D)	132	43	(D)
Cattle and calves sold farms	259	502	156	589	126
number	183,736	54,709	15,567	128,909	58,631
Hogs and pigs inventory farms	5	15	6	55	-
number	9,446	583	(D)	68,711	-
Hogs and pigs sold farms	5	11	8	54	-
number	13,847	531	7,809	145,609	-
Sheep and lambs inventory farms	6	17	13	40	-
number	52	370	1,115	682	-
Layers inventory (see text) farms	30	70	22	209	5
number	489	1,319	387	3,660	62
Broilers and other meat-type chickens sold farms	-	2	-	9	2
number	-	(D)	-	339	(D)
Selected crops harvested:					
Corn for grain farms	91	89	266	208	47
acres	32,632	13,888	111,824	85,001	9,877
bushels	4,085,908	1,653,175	16,435,494	10,120,497	1,237,515
Corn for silage or greenchop farms	13	5	12	35	12
acres	2,674	531	870	5,510	1,217
tons	34,545	9,773	9,645	84,422	18,100
Wheat for grain, all farms	307	31	23	205	45
acres	150,286	5,157	1,548	39,873	8,320
bushels	7,182,498	238,110	95,040	1,972,137	390,133
Winter wheat for grain farms	307	31	23	205	45
acres	150,286	5,157	1,548	39,873	8,320
bushels	7,182,498	238,110	95,040	1,972,137	390,133
Oats for grain farms	8	5	1	3	-
acres	659	36	(D)	57	-
bushels	38,148	1,744	(D)	3,827	-
Barley for grain farms	1	-	-	-	-
(D)	-	-	-	-	-
bushels	(D)	-	-	-	-
Sorghum for grain farms	212	4	-	28	5
acres	55,234	258	-	2,936	345
bushels	4,065,380	21,312	-	155,820	36,825
Sorghum for silage or greenchop farms	3	15	-	6	4
acres	249	1,626	-	252	174
tons	3,200	24,540	-	3,162	4,891

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
Farms number	351	756	384	230	547	412
Land in farms .....acres	288,421	319,315	529,326	434,295	386,077	322,034
Average size of farm .....acres	822	422	1,378	1,888	706	782
Median size of farm .....acres	252	99	386	502	271	240
Estimated market value of land and buildings:						
Average per farm .....dollars	1,340,024	934,030	2,035,736	2,241,930	1,914,257	1,799,344
Average per acre .....dollars	1,631	2,211	1,477	1,187	2,712	2,302
Estimated market value of all machinery and equipment .....\$1,000	34,192	106,608	91,374	34,669	124,084	90,427
Average per farm .....dollars	97,412	141,016	237,954	150,734	226,844	219,484
Farms by size:						
1 to 9 acres	7	40	3	-	31	25
10 to 49 acres	50	184	40	5	76	52
50 to 179 acres	93	275	108	55	130	116
180 to 499 acres	67	112	61	55	128	66
500 to 999 acres	59	51	50	38	59	57
1,000 acres or more	75	94	122	77	123	96
Total cropland .....farms	209	577	328	184	465	360
Harvested cropland .....farms	41,580	234,945	340,729	156,196	259,735	203,186
.....acres	199	547	228	101	386	302
Irrigated land .....farms	5	14	79	11	61	56
.....acres	41	995	43,563	2,703	30,916	16,882
Market value of agricultural products sold (see text) .....\$1,000	31,333	106,956	132,754	111,420	121,175	77,485
Average per farm .....dollars	89,269	141,476	345,715	484,437	221,527	188,070
Crops, including nursery and greenhouse crops .....\$1,000	10,317	81,160	67,858	14,987	81,842	57,157
Livestock, poultry, and their products .....\$1,000	21,016	25,796	64,896	96,434	39,334	20,328
Farms by value of sales:						
Less than \$2,500	97	199	123	100	148	114
\$2,500 to \$4,999	19	69	13	7	16	20
\$5,000 to \$9,999	39	84	25	2	19	19
\$10,000 to \$24,999	48	134	27	11	55	36
\$25,000 to \$49,999	40	64	34	24	51	34
\$50,000 to \$99,999	54	64	39	23	64	37
\$100,000 or more	54	142	123	63	194	152
Government payments (see text) .....farms	84	363	298	202	413	294
.....\$1,000	507	2,126	2,764	6,014	5,062	3,234
Total income from farm-related sources .....farms	154	402	258	147	350	285
.....\$1,000	3,011	4,730	8,326	4,504	3,477	3,416
Total farm production expenses .....\$1,000	29,529	88,836	114,803	99,893	99,757	62,227
Average per farm .....dollars	84,128	117,508	298,967	434,319	182,371	151,035
Net cash farm income of the operations .....farms	351	756	384	230	547	412
.....\$1,000	5,323	24,976	29,041	22,046	29,958	21,908
Average per farm .....dollars	15,166	33,037	75,628	95,850	54,767	53,175
Livestock and poultry:						
Cattle and calves inventory .....farms	230	430	136	83	264	203
.....number	33,126	30,132	40,720	48,707	32,673	31,821
Beef cows .....farms	221	393	114	72	242	184
.....number	(D)	17,676	(D)	11,163	14,560	15,602
Milk cows .....farms	1	14	11	-	10	-
.....number	(D)	26	(D)	-	619	-
Cattle and calves sold .....farms	216	366	126	88	255	189
.....number	23,091	14,675	45,563	71,298	20,814	19,070
Hogs and pigs inventory .....farms	7	8	5	2	11	1
.....number	1,157	(D)	(D)	(D)	54,035	(D)
Hogs and pigs sold .....farms	14	9	3	2	11	7
.....number	1,236	(D)	(D)	(D)	88,577	60
Sheep and lambs inventory .....farms	8	11	8	2	11	1
.....number	611	400	120	(D)	490	(D)
Layers inventory (see text) .....farms	31	43	17	3	21	33
.....number	631	951	913	115	704	764
Broilers and other meat-type chickens sold .....farms	-	9	1	-	-	2
.....number	-	72	(D)	-	-	(D)
Selected crops harvested:						
Corn for grain .....farms	12	197	106	4	156	109
.....acres	3,457	71,164	60,480	1,577	49,488	33,056
.....bushels	255,539	9,222,773	9,071,507	122,586	7,358,643	4,993,202
Corn for silage or greenchop .....farms	-	4	2	2	22	9
.....acres	-	140	1,490	(D)	977	1,345
.....tons	-	2,051	38,727	(D)	11,696	17,462
Wheat for grain, all .....farms	14	161	170	80	217	166
.....acres	4,857	60,669	93,455	41,716	55,453	53,960
.....bushels	175,720	2,923,144	5,083,643	1,638,667	3,063,565	2,539,491
Winter wheat for grain .....farms	14	161	170	80	217	166
.....acres	4,857	60,669	93,455	41,716	55,453	53,960
.....bushels	175,720	2,923,144	5,083,643	1,638,667	3,063,565	2,539,491
Oats for grain .....farms	-	4	1	-	6	3
.....acres	-	44	(D)	-	93	99
.....bushels	-	4,400	(D)	-	5,428	8,602
Barley for grain .....farms	-	-	2	-	-	-
.....acres	-	-	(D)	-	-	-
.....bushels	-	-	(D)	-	-	-
Sorghum for grain .....farms	-	18	71	47	96	91
.....acres	-	2,347	30,428	20,689	13,483	16,543
.....bushels	-	173,504	2,468,238	1,526,076	1,290,277	1,430,401
Sorghum for silage or greenchopfarms	1	-	2	-	10	5
.....acres	(D)	-	(D)	-	407	95
.....tons	(D)	-	(D)	-	6,836	1,219

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
Farms .....number	699	197	921	777	270	919
Land in farms acres	386,279	453,556	563,453	335,118	420,032	519,171
Average size of farm acres	553	2,302	612	431	1,556	565
Median size of farm acres	150	1,120	160	130	704	160
Estimated market value of land and buildings:						
Average per farm dollars	1,008,529	2,669,162	1,131,273	868,757	2,267,881	1,209,027
Average per acre dollars	1,825	1,159	1,849	2,014	1,458	2,140
Estimated market value of all machinery and equipment .....\$1,000	89,693	44,928	120,073	99,366	70,692	162,460
Average per farm dollars	128,316	228,061	130,373	127,884	261,822	176,779
Farms by size:						
1 to 9 acres	19	-	49	61	8	55
10 to 49 acres	96	1	173	138	26	147
50 to 179 acres	284	35	286	298	50	285
180 to 499 acres	99	38	188	124	35	164
500 to 999 acres	95	17	87	69	43	101
1,000 acres or more	106	106	138	87	108	167
Total cropland .....farms	577	156	692	562	236	815
.....acres	218,978	152,257	232,858	208,447	254,299	364,449
Harvested cropland .....farms	459	121	622	496	206	671
.....acres	176,298	101,851	210,260	191,205	162,082	313,594
Irrigated land .....farms	7	20	21	8	50	46
.....acres	1,148	5,035	1,808	1,377	6,621	4,357
Market value of agricultural products sold (see text) .....\$1,000	71,692	51,803	96,515	85,940	233,431	149,543
Average per farm dollars	102,563	262,957	104,793	110,604	864,559	162,723
Crops, including nursery and greenhouse crops .....\$1,000	46,874	16,377	53,986	62,355	47,276	76,274
Livestock, poultry, and their products .....\$1,000	24,818	35,426	42,529	23,585	186,155	73,268
Farms by value of sales:						
Less than \$2,500	261	43	227	224	36	296
\$2,500 to \$4,999	36	4	79	59	12	44
\$5,000 to \$9,999	67	7	98	82	23	72
\$10,000 to \$24,999	67	11	162	117	25	98
\$25,000 to \$49,999	64	23	111	79	20	107
\$50,000 to \$99,999	62	24	84	82	38	68
\$100,000 or more	142	85	160	134	116	234
Government payments (see text) .....farms	479	156	510	446	167	706
.....\$1,000	3,260	3,306	3,311	2,304	2,069	7,399
Total income from farm-related sources .....farms	386	130	483	412	156	586
.....\$1,000	3,975	3,453	5,626	3,975	2,786	6,493
Total farm production expenses .....\$1,000	56,772	47,482	83,438	76,411	223,627	132,304
Average per farm dollars	81,219	241,027	90,595	98,341	828,247	143,966
Net cash farm income of the operations .....farms	699	197	921	777	270	919
.....\$1,000	22,155	11,079	22,014	15,808	14,659	31,130
Average per farm dollars	31,695	56,240	23,902	20,345	54,294	33,874
Livestock and poultry:						
Cattle and calves inventory .....farms	325	121	459	494	134	354
.....number	36,472	45,571	52,539	43,408	69,056	78,274
Beef cows .....farms	295	113	425	476	117	278
.....number	14,382	21,072	28,610	24,032	(D)	13,530
Milk cows .....farms	4	-	6	16	2	3
.....number	230	-	363	223	(D)	600
Cattle and calves sold .....farms	283	118	431	415	125	347
.....number	23,041	34,190	41,503	24,818	121,008	59,466
Hogs and pigs inventory .....farms	15	1	28	12	2	13
.....number	78	(D)	1,047	225	(D)	1,731
.....farms	14	2	24	16	2	19
Hogs and pigs sold .....farms	120	(D)	608	388	(D)	2,914
.....number	21	-	31	23	3	17
Sheep and lambs inventory .....farms	618	-	2,361	572	38	1,327
.....number	36	-	90	90	11	42
Layers inventory (see text) .....farms	666	32	1,171	1,545	159	734
.....number	-	-	1	3	-	2
Broilers and other meat-type chickens sold .....farms	-	-	(D)	90	-	(D)
.....number	-	-	-	-	-	-
Selected crops harvested:						
Corn for grain .....farms	134	14	99	155	134	141
.....acres	32,490	2,359	26,296	55,488	72,367	26,309
.....bushels	3,905,096	286,570	2,130,763	6,975,445	8,852,467	2,923,329
Corn for silage or greenchop .....farms	8	1	11	6	6	30
.....acres	735	(D)	904	216	585	3,763
.....tons	10,520	(D)	11,439	3,240	10,003	58,141
Wheat for grain, all .....farms	72	86	203	99	141	389
.....acres	11,047	54,505	66,291	29,415	68,870	120,519
.....bushels	614,379	2,144,598	2,768,237	1,492,825	3,535,281	6,629,040
Winter wheat for grain .....farms	72	86	203	99	141	389
.....acres	11,047	54,505	66,291	29,415	68,870	120,519
.....bushels	614,379	2,144,598	2,768,237	1,492,825	3,535,281	6,629,040
Oats for grain .....farms	2	1	1	5	2	16
.....acres	(D)	(D)	(D)	157	(D)	847
.....bushels	(D)	(D)	(D)	8,774	(D)	52,324
Barley for grain .....farms	-	-	1	-	-	-
.....acres	-	-	(D)	-	-	-
.....bushels	-	-	(D)	-	-	-
Sorghum for grain .....farms	8	63	41	5	37	159
.....acres	500	26,887	5,466	1,185	9,511	25,793
.....bushels	36,227	1,511,208	431,983	87,614	772,882	2,111,323
Sorghum for silage or greenchopfarms	1	7	-	-	5	20
.....acres	(D)	2,098	-	-	1,016	2,134
.....tons	(D)	14,123	-	-	(D)	14,435

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
Farms number	430	998	249	318	603	384
Land in farms .....acres	177,485	230,364	392,025	246,933	501,699	390,042
Average size of farm .....acres	413	231	1,574	777	832	1,016
Median size of farm .....acres	160	63	450	280	256	271
Estimated market value of land and buildings:						
Average per farm .....dollars	1,416,197	939,826	2,902,328	1,199,924	1,122,301	1,632,908
Average per acre .....dollars	3,431	4,072	1,843	1,545	1,349	1,608
Estimated market value of all machinery and equipment .....\$1,000	92,279	94,008	89,534	29,565	80,263	77,057
Average per farm .....dollars	214,601	94,196	359,573	92,972	133,106	200,669
Farms by size:						
1 to 9 acres	29	70	3	7	23	8
10 to 49 acres	71	376	14	33	74	33
50 to 179 acres	134	326	57	84	160	117
180 to 499 acres	91	126	59	78	131	79
500 to 999 acres	48	44	34	45	91	37
1,000 acres or more	57	56	82	71	124	110
Total cropland .....farms	376	814	231	232	493	357
.....acres	144,927	159,261	275,129	56,854	270,447	200,028
Harvested cropland .....farms	319	733	163	215	387	258
.....acres	136,766	138,165	205,804	45,438	158,856	143,156
Irrigated land .....farms	10	74	101	5	18	5
.....acres	1,800	3,520	71,275	7	1,586	489
Market value of agricultural products sold (see text) .....\$1,000	81,227	65,867	228,780	37,660	65,011	48,318
Average per farm .....dollars	188,901	65,999	918,793	118,426	107,812	125,827
Crops, including nursery and greenhouse crops .....\$1,000	76,581	50,494	69,831	8,119	31,794	26,884
Livestock, poultry, and their products .....\$1,000	4,647	15,373	158,949	29,541	33,217	21,434
Farms by value of sales:						
Less than \$2,500	132	381	76	72	172	118
\$2,500 to \$4,999	23	120	3	25	32	19
\$5,000 to \$9,999	18	113	5	26	58	16
\$10,000 to \$24,999	27	144	17	56	74	40
\$25,000 to \$49,999	22	66	20	32	80	39
\$50,000 to \$99,999	57	64	24	48	67	38
\$100,000 or more	151	110	104	59	120	114
Government payments (see text) .....farms	308	387	227	111	397	319
.....\$1,000	4,128	1,316	7,290	461	4,333	3,065
Total income from farm-related sources .....farms	222	407	163	162	422	263
.....\$1,000	4,633	2,897	4,851	2,227	4,287	3,006
Total farm production expenses .....\$1,000	65,088	51,519	196,377	36,487	59,172	38,297
Average per farm .....dollars	151,368	51,622	788,661	114,739	98,130	99,732
Net cash farm income of the operations .....farms	430	998	249	318	603	384
.....\$1,000	24,900	18,561	44,544	3,860	14,459	16,091
Average per farm .....dollars	57,906	18,599	178,892	12,138	23,978	41,904
Livestock and poultry:						
Cattle and calves inventory .....farms	135	375	99	214	307	192
.....number	7,424	20,579	67,286	32,866	32,080	33,215
Beef cows .....farms	122	320	86	198	288	177
.....number	4,257	11,180	9,974	14,047	16,594	17,982
Milk cows .....farms	6	23	-	3	3	4
.....number	452	414	-	12	5	8
Cattle and calves sold .....farms	124	318	93	203	284	176
.....number	4,095	13,712	107,088	27,358	33,700	21,756
Hogs and pigs inventory .....farms	3	14	7	10	6	3
.....number	112	169	20	345	911	(D)
Hogs and pigs sold .....farms	7	17	7	10	5	3
.....number	172	316	19	381	1,251	(D)
Sheep and lambs inventory .....farms	20	25	-	1	8	6
.....number	712	368	-	(D)	169	278
Layers inventory (see text) .....farms	15	118	12	12	45	14
.....number	540	3,160	246	237	1,026	411
Broilers and other meat-type chickens sold .....farms	-	5	-	3	-	-
.....number	-	(D)	-	600	-	-
Selected crops harvested:						
Corn for grain .....farms	218	136	72	17	27	41
.....acres	67,187	37,795	55,709	6,157	9,733	8,704
.....bushels	12,777,147	5,588,600	8,831,697	715,761	593,761	542,064
Corn for silage or greenchop .....farms	6	22	7	-	1	5
.....acres	110	1,335	1,467	-	(D)	540
.....tons	1,460	18,328	27,595	-	(D)	3,328
Wheat for grain, all .....farms	8	48	128	15	258	172
.....acres	312	4,086	87,025	1,458	72,722	75,254
.....bushels	14,148	182,986	4,342,082	62,146	3,263,347	3,647,490
Winter wheat for grain .....farms	8	48	128	15	258	172
.....acres	312	4,086	87,025	1,458	72,722	75,254
.....bushels	14,148	182,986	4,342,082	62,146	3,263,347	3,647,490
Oats for grain .....farms	-	5	2	-	2	4
.....acres	-	153	(D)	-	(D)	468
.....bushels	-	12,264	(D)	-	(D)	15,568
Barley for grain .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
.....bushels	-	-	-	-	-	-
Sorghum for grain .....farms	-	7	61	5	186	113
.....acres	-	323	23,456	472	62,337	24,430
.....bushels	-	33,968	1,928,855	29,688	4,803,604	1,845,030
Sorghum for silage or greenchopfarms	-	-	-	-	25	7
.....acres	-	-	1,165	-	1,341	245
.....tons	-	-	6,832	-	12,535	375

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Finney	Ford	Franklin	Geary	Gove	Graham
Farms .....number	450	505	1,020	213	350	429
Land in farms acres	790,500	669,832	355,436	155,153	567,444	470,466
Average size of farm acres	1,757	1,326	348	728	1,621	1,097
Median size of farm acres	569	492	85	140	630	250
Estimated market value of land and buildings:						
Average per farm dollars	2,749,764	2,051,886	837,366	1,676,183	2,108,777	1,409,160
Average per acre dollars	1,565	1,547	2,403	2,301	1,301	1,285
Estimated market value of all machinery and equipment .....\$1,000	228,297	148,097	113,046	31,582	85,208	68,768
Average per farm dollars	507,327	293,262	110,830	148,272	243,452	160,299
Farms by size:						
1 to 9 acres	10	16	69	10	12	8
10 to 49 acres	41	44	314	31	15	44
50 to 179 acres	80	91	301	70	62	135
180 to 499 acres	85	106	157	36	74	83
500 to 999 acres	46	82	86	8	46	41
1,000 acres or more	188	166	93	58	141	118
Total cropland .....farms	387	438	780	176	315	385
.....acres	679,472	529,171	222,549	65,137	362,338	278,664
Harvested cropland .....farms	283	332	713	151	219	232
.....acres	451,820	323,270	195,486	55,387	225,647	159,984
Irrigated land .....farms	195	115	22	19	54	48
.....acres	186,357	67,068	4,314	2,777	13,371	12,270
Market value of agricultural products sold (see text) .....\$1,000	823,091	515,252	140,884	31,833	201,514	58,205
Average per farm dollars	1,829,091	1,020,300	138,122	149,452	575,755	135,675
Crops, including nursery and greenhouse crops .....\$1,000	181,137	108,771	75,773	14,871	59,795	44,509
Livestock, poultry, and their products .....\$1,000	641,954	406,481	65,112	16,962	141,720	13,696
Farms by value of sales:						
Less than \$2,500	123	129	327	70	104	179
\$2,500 to \$4,999	14	5	133	13	8	18
\$5,000 to \$9,999	21	30	89	20	7	19
\$10,000 to \$24,999	23	42	161	29	23	58
\$25,000 to \$49,999	28	55	77	7	37	17
\$50,000 to \$99,999	25	48	80	15	54	33
\$100,000 or more	216	196	153	59	117	105
Government payments (see text) .....farms	337	392	378	135	286	359
.....\$1,000	14,410	9,951	1,602	934	5,853	5,961
Total income from farm-related sources .....farms	290	335	475	120	245	293
.....\$1,000	9,901	7,359	5,268	1,178	6,586	5,149
Total farm production expenses .....\$1,000	747,344	485,535	120,903	23,653	198,116	56,827
Average per farm dollars	1,660,765	961,455	118,532	111,049	566,045	132,464
Net cash farm income of the operations .....farms	450	505	1,020	213	350	429
.....\$1,000	100,058	47,027	26,852	10,293	15,838	12,487
Average per farm dollars	222,350	93,122	26,326	48,322	45,251	29,108
Livestock and poultry:						
Cattle and calves inventory .....farms	105	189	555	101	164	156
.....number	236,618	150,983	55,763	20,361	76,970	23,443
Beef cows .....farms	75	149	492	93	153	142
.....number	(D)	(D)	18,004	(D)	14,018	13,655
Milk cows .....farms	2	2	24	1	9	-
.....number	(D)	(D)	1,125	(D)	864	-
Cattle and calves sold .....farms	80	171	489	93	149	139
.....number	439,168	275,136	50,416	11,452	94,079	13,019
Hogs and pigs inventory .....farms	6	1	24	10	-	8
.....number	171	(D)	10,956	(D)	-	(D)
Hogs and pigs sold .....farms	7	1	25	9	-	10
.....number	(D)	(D)	16,837	(D)	-	(D)
Sheep and lambs inventory .....farms	9	5	23	2	7	2
.....number	472	60	435	(D)	(D)	(D)
Layers inventory (see text) .....farms	12	22	128	16	17	8
.....number	270	476	2,328	325	267	149
Broilers and other meat-type chickens sold .....farms	2	1	5	1	-	2
.....number	(D)	(D)	150	(D)	-	(D)
Selected crops harvested:						
Corn for grain .....farms	172	97	176	55	112	83
.....acres	137,438	49,151	41,776	13,376	95,818	49,663
.....bushels	22,312,078	8,758,345	5,999,923	1,839,247	10,892,313	6,094,396
Corn for silage or greenchop .....farms	15	13	18	14	19	3
.....acres	3,765	2,059	2,491	459	3,215	542
.....tons	89,301	46,186	51,308	7,164	41,894	9,448
Wheat for grain, all .....farms	209	252	55	47	145	154
.....acres	139,262	141,177	6,224	7,250	85,321	62,124
.....bushels	6,189,687	7,151,827	328,470	318,303	3,510,670	2,440,211
Winter wheat for grain .....farms	209	252	55	47	145	154
.....acres	139,262	141,177	6,224	7,250	85,321	62,124
.....bushels	6,189,687	7,151,827	328,470	318,303	3,510,670	2,440,211
Oats for grain .....farms	1	-	3	1	2	4
.....acres	(D)	-	(D)	(D)	(D)	242
.....bushels	(D)	-	(D)	(D)	(D)	18,650
Barley for grain .....farms	-	-	-	-	3	-
.....acres	-	-	-	-	375	-
.....bushels	-	-	-	-	10,405	-
Sorghum for grain .....farms	153	197	7	6	105	116
.....acres	110,840	105,710	675	366	29,514	34,848
.....bushels	10,128,570	9,778,766	50,984	30,633	2,225,193	2,777,546
Sorghum for silage or greenchop .....farms	10	13	8	11	16	11
.....acres	2,633	1,170	1,452	1,030	2,748	1,639
.....tons	44,596	8,572	27,958	5,524	24,311	10,575

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
Farms number	315	422	227	540	353	477
Land in farms .....acres	358,649	556,070	474,883	616,017	544,086	489,183
Average size of farm .....acres	1,139	1,318	2,092	1,141	1,541	1,026
Median size of farm .....acres	320	467	700	270	560	295
Estimated market value of land and buildings:						
Average per farm .....dollars	1,794,738	2,103,461	2,962,429	1,901,459	1,642,940	1,684,429
Average per acre .....dollars	1,576	1,596	1,416	1,667	1,066	1,642
Estimated market value of all machinery and equipment .....\$1,000	112,393	133,864	76,103	69,290	85,504	94,712
Average per farm .....dollars	356,803	317,212	335,255	128,315	242,221	198,557
Farms by size:						
1 to 9 acres	7	7	4	15	5	19
10 to 49 acres	17	49	5	73	12	44
50 to 179 acres	99	93	55	133	86	127
180 to 499 acres	67	81	32	116	69	101
500 to 999 acres	40	66	27	62	50	44
1,000 acres or more	85	126	104	141	131	142
Total cropland .....farms	277	360	210	387	319	412
Harvested cropland .....acres	304,628	439,359	437,185	112,385	435,412	337,055
Irrigated land .....farms	145	250	151	341	135	329
.....acres	190,036	293,962	242,022	88,255	176,596	274,631
Irrigated land .....farms	89	160	33	5	41	17
.....acres	83,239	116,874	19,807	(D)	20,481	3,272
Market value of agricultural products sold (see text) .....\$1,000	814,142	990,653	251,308	105,468	335,660	93,148
Average per farm .....dollars	2,584,577	2,347,519	1,107,085	195,311	950,879	195,279
Crops, including nursery and greenhouse crops .....\$1,000	80,280	119,343	60,096	17,293	41,273	46,835
Livestock, poultry, and their products .....\$1,000	733,861	871,310	191,212	88,175	294,387	46,313
Farms by value of sales:						
Less than \$2,500	147	126	56	106	190	147
\$2,500 to \$4,999	9	18	9	47	1	12
\$5,000 to \$9,999	4	15	16	48	12	20
\$10,000 to \$24,999	19	33	13	70	14	52
\$25,000 to \$49,999	23	21	16	63	17	42
\$50,000 to \$99,999	10	24	26	66	32	44
\$100,000 or more	103	185	91	140	87	160
Government payments (see text) .....farms	272	321	179	202	308	343
.....\$1,000	5,423	11,783	6,405	1,120	9,079	2,397
Total income from farm-related sources .....farms	191	262	146	309	180	325
.....\$1,000	8,158	12,944	8,110	9,537	8,444	3,961
Total farm production expenses .....\$1,000	777,061	896,969	217,221	99,893	301,421	88,170
Average per farm .....dollars	2,466,859	2,125,520	956,919	184,987	853,885	184,842
Net cash farm income of the operations .....farms	315	422	227	540	353	477
.....\$1,000	50,662	118,410	48,603	16,232	51,762	11,336
Average per farm .....dollars	160,832	280,592	214,109	30,059	146,634	23,766
Livestock and poultry:						
Cattle and calves inventory .....farms	61	140	45	345	76	208
number	223,764	266,643	34,675	71,029	138,334	55,070
Beef cows .....farms	41	99	34	323	57	165
number	(D)	14,637	(D)	(D)	7,154	15,041
Milk cows .....farms	2	3	2	1	11	9
number	(D)	27,834	(D)	(D)	53,959	181
Cattle and calves sold .....farms	55	130	46	326	65	203
number	393,188	503,700	29,054	75,075	100,856	49,030
Hogs and pigs inventory .....farms	2	3	2	8	2	7
number	(D)	(D)	(D)	32	(D)	56
Hogs and pigs sold .....farms	5	2	2	5	2	6
number	(D)	(D)	(D)	14	(D)	240
Sheep and lambs inventory .....farms	2	4	3	16	1	6
number	(D)	178	150	832	(D)	568
Layers inventory (see text) .....farms	1	9	6	29	11	20
number	(D)	117	70	507	292	381
Broilers and other meat-type chickens sold .....farms	-	-	-	3	-	2
number	-	32	-	71	-	(D)
Selected crops harvested:						
Corn for grain .....farms	78	139	60	62	28	19
acres	81,005	84,825	54,264	6,869	15,150	3,089
bushels	14,455,613	15,073,862	6,708,055	758,483	1,839,927	197,380
Corn for silage or greenchop .....farms	17	15	7	20	7	5
acres	4,415	5,546	3,289	1,778	5,148	583
tons	110,845	136,788	73,351	29,467	131,606	5,395
Wheat for grain, all .....farms	104	181	127	25	102	261
acres	68,012	96,280	115,808	3,684	96,066	195,559
bushels	2,692,012	5,193,430	3,370,483	166,630	2,733,824	7,646,542
Winter wheat for grain .....farms	104	181	127	25	102	261
acres	68,012	96,280	115,808	3,684	96,066	195,559
bushels	2,692,012	5,193,430	3,370,483	166,630	2,733,824	7,646,542
Oats for grain .....farms	-	1	-	7	-	2
acres	-	(D)	-	468	-	(D)
bushels	-	(D)	-	23,806	-	(D)
Barley for grain .....farms	-	-	-	1	2	-
acres	-	-	-	(D)	(D)	-
bushels	-	-	-	(D)	(D)	-
Sorghum for grain .....farms	74	151	85	12	91	56
acres	29,501	84,235	68,989	1,026	54,500	10,087
bushels	2,446,633	8,122,851	5,442,609	64,129	4,450,434	435,087
Sorghum for silage or greenchopfarms	13	3	7	1	6	13
acres	2,288	1,259	1,785	(D)	3,261	2,082
tons	46,667	15,254	22,459	(D)	45,080	17,539

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
Farms .....number	752	207	351	972	1,012	455
Land in farms acres	343,952	363,751	494,925	334,572	255,404	463,206
Average size of farm acres	457	1,757	1,410	344	252	1,018
Median size of farm acres	99	800	480	130	80	378
Estimated market value of land and buildings:						
Average per farm dollars	1,448,397	2,682,671	1,658,340	921,574	732,914	2,097,604
Average per acre dollars	3,167	1,527	1,176	2,677	2,904	2,060
Estimated market value of all machinery and equipment .....\$1,000	141,843	121,968	94,631	101,011	87,498	122,842
Average per farm dollars	188,621	589,216	271,148	103,920	86,460	271,175
Farms by size:						
1 to 9 acres	65	9	6	38	46	9
10 to 49 acres	222	8	8	192	289	46
50 to 179 acres	185	27	79	365	388	92
180 to 499 acres	101	35	87	231	182	110
500 to 999 acres	72	39	35	67	45	60
1,000 acres or more	107	89	136	79	62	138
Total cropland .....farms	642	182	321	812	826	399
.....acres	297,922	320,883	319,917	168,631	153,276	293,527
Harvested cropland .....farms	576	156	213	713	755	356
.....acres	280,678	236,018	167,301	146,882	137,896	267,719
Irrigated land .....farms	97	122	93	9	42	23
.....acres	40,382	116,962	27,311	948	4,074	5,601
Market value of agricultural products sold (see text) .....\$1,000	139,975	1,159,098	191,891	71,039	75,731	149,501
Average per farm dollars	186,137	5,599,505	546,698	73,086	74,833	328,573
Crops, including nursery and greenhouse crops .....\$1,000	80,360	106,168	39,927	40,215	44,922	85,519
Livestock, poultry, and their products .....\$1,000	59,615	1,052,929	151,964	30,825	30,809	63,982
Farms by value of sales:						
Less than \$2,500	219	41	118	280	334	88
\$2,500 to \$4,999	63	2	8	76	94	21
\$5,000 to \$9,999	60	-	15	105	129	29
\$10,000 to \$24,999	91	5	19	176	167	38
\$25,000 to \$49,999	62	8	20	129	88	40
\$50,000 to \$99,999	49	12	38	67	72	52
\$100,000 or more	208	139	133	139	128	187
Government payments (see text) .....farms	450	188	305	434	374	367
.....\$1,000	7,020	8,597	8,878	2,468	1,968	5,204
Total income from farm-related sources .....farms	431	145	260	501	385	336
.....\$1,000	5,493	9,370	5,386	3,462	3,455	4,246
Total farm production expenses .....\$1,000	125,007	1,099,983	163,167	67,013	60,109	128,561
Average per farm dollars	166,232	5,313,928	464,864	68,944	59,396	282,551
Net cash farm income of the operations .....farms	752	207	351	972	1,012	455
.....\$1,000	27,481	77,081	42,988	9,956	21,045	30,390
Average per farm dollars	36,543	372,371	122,473	10,243	20,795	66,792
Livestock and poultry:						
Cattle and calves inventory .....farms	286	41	146	568	514	196
.....number	38,572	392,449	79,683	44,078	39,069	31,442
Beef cows .....farms	217	30	112	529	495	172
.....number	8,541	2,861	(D)	22,862	(D)	13,873
Milk cows .....farms	10	-	1	12	7	3
.....number	825	-	(D)	571	(D)	9
Cattle and calves sold .....farms	269	33	139	501	433	197
.....number	32,592	710,065	108,270	28,712	25,302	38,642
Hogs and pigs inventory .....farms	17	2	-	29	24	3
.....number	18,084	(D)	-	(D)	223	(D)
Hogs and pigs sold .....farms	23	1	-	31	23	5
.....number	90,157	(D)	-	(D)	140	(D)
Sheep and lambs inventory .....farms	44	1	-	36	29	2
.....number	2,199	(D)	-	967	1,292	(D)
Layers inventory (see text) .....farms	103	-	11	89	121	16
.....number	3,014	-	142	1,464	2,576	780
Broilers and other meat-type chickens sold .....farms	6	-	1	7	13	2
.....number	(D)	-	(D)	646	575	(D)
Selected crops harvested:						
Corn for grain .....farms	205	121	69	205	198	157
.....acres	73,010	106,807	19,179	38,948	38,797	56,817
Corn for silage or greenchop .....bushels	7,597,092	18,500,496	2,646,582	4,718,432	5,533,366	7,182,253
.....farms	25	5	20	31	5	2
.....acres	1,522	1,722	1,718	1,803	408	(D)
.....tons	16,358	34,151	33,629	25,617	6,058	(D)
Wheat for grain, all .....farms	294	95	175	29	34	191
.....acres	95,089	51,518	95,221	1,834	1,715	68,994
Winter wheat for grain .....bushels	4,806,353	2,536,394	4,415,095	62,866	75,425	3,287,797
.....farms	294	95	175	29	34	191
.....acres	95,089	51,518	95,221	1,834	1,715	68,994
.....bushels	4,806,353	2,536,394	4,415,095	62,866	75,425	3,287,797
Oats for grain .....farms	2	1	1	1	19	9
.....acres	(D)	(D)	(D)	(D)	893	529
.....bushels	(D)	(D)	(D)	(D)	38,652	26,300
Barley for grain .....farms	6	-	-	-	3	2
.....acres	420	-	-	-	315	(D)
.....bushels	16,800	-	-	-	6,300	(D)
Sorghum for grain .....farms	53	90	106	8	18	127
.....acres	7,206	53,432	44,166	354	1,136	29,738
.....bushels	454,414	5,227,243	3,382,194	20,012	73,729	2,859,479
Sorghum for silage or greenchopfarms	17	7	12	3	2	10
.....acres	1,965	2,363	1,837	108	(D)	856
.....tons	16,320	50,883	24,202	1,391	(D)	21,327

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
Farms number	564	299	740	359	997	242
Land in farms .....acres	87,121	516,230	516,728	442,981	399,292	417,017
Average size of farm .....acres	154	1,727	698	1,234	400	1,723
Median size of farm .....acres	38	416	200	390	117	580
Estimated market value of land and buildings:						
Average per farm .....dollars	582,891	2,490,399	1,130,791	1,938,782	849,632	2,195,555
Average per acre .....dollars	3,773	1,442	1,619	1,571	2,121	1,274
Estimated market value of all machinery and equipment .....\$1,000	45,807	86,052	101,719	69,608	129,414	53,293
Average per farm .....dollars	81,219	287,798	137,458	193,895	129,803	220,218
Farms by size:						
1 to 9 acres	68	-	14	1	60	8
10 to 49 acres	273	19	107	22	204	12
50 to 179 acres	136	70	236	89	385	56
180 to 499 acres	42	76	145	100	178	40
500 to 999 acres	22	32	91	54	56	31
1,000 acres or more	23	102	147	93	114	95
Total cropland .....farms	423	266	588	309	687	229
Harvested cropland .....farms	56,386	415,995	316,502	256,307	220,245	311,408
.....acres	400	149	480	178	636	133
Irrigated land .....farms	35	74	66	75	12	18
.....acres	542	53,209	16,644	56,812	286	10,198
Market value of agricultural products sold (see text) .....\$1,000	30,608	280,978	78,779	72,281	176,035	266,374
Average per farm .....dollars	54,269	939,724	106,458	201,341	176,565	1,100,719
Crops, including nursery and greenhouse crops .....\$1,000	(D)	76,465	49,504	53,633	65,732	(D)
Livestock, poultry, and their products .....\$1,000	(D)	204,513	29,275	18,648	110,303	(D)
Farms by value of sales:						
Less than \$2,500	258	126	221	139	204	104
\$2,500 to \$4,999	69	5	66	11	130	3
\$5,000 to \$9,999	48	8	10	146	9	9
\$10,000 to \$24,999	59	17	83	38	190	12
\$25,000 to \$49,999	38	16	76	32	99	18
\$50,000 to \$99,999	44	14	77	12	80	23
\$100,000 or more	48	113	153	117	148	73
Government payments (see text) .....farms	124	258	567	304	404	225
.....\$1,000	390	8,766	6,379	5,038	2,239	6,680
Total income from farm-related sources .....farms	222	183	484	223	384	174
.....\$1,000	3,094	6,851	5,213	5,031	3,910	4,686
Total farm production expenses .....\$1,000	28,488	262,919	71,810	65,045	148,587	252,568
Average per farm .....dollars	50,511	879,326	97,040	181,184	149,034	1,043,670
Net cash farm income of the operations .....farms	564	299	740	359	997	242
.....\$1,000	5,604	33,677	18,561	17,305	33,597	25,172
Average per farm .....dollars	9,936	112,631	25,082	48,204	33,698	104,016
Livestock and poultry:						
Cattle and calves inventory .....farms	203	65	353	136	723	48
.....number	9,855	73,195	38,647	26,582	85,202	69,002
Beef cows .....farms	187	59	319	118	646	39
.....number	4,809	(D)	19,880	10,189	31,448	6,651
Milk cows .....farms	3	2	-	-	28	-
.....number	186	(D)	-	-	206	-
Cattle and calves sold .....farms	183	57	324	130	618	48
.....number	(D)	121,565	26,588	20,308	90,558	(D)
Hogs and pigs inventory .....farms	16	-	11	2	21	5
.....number	576	-	3,838	(D)	248	268
Hogs and pigs sold .....farms	16	-	15	6	9	5
.....number	1,460	-	7,047	58	1,450	1,012
Sheep and lambs inventory .....farms	26	2	15	3	51	-
.....number	970	(D)	347	211	2,051	-
Layers inventory (see text) .....farms	86	8	30	7	82	4
.....number	2,326	577	476	88	1,696	116
Broilers and other meat-type chickens sold .....farms	5	1	3	-	-	2
.....number	840	(D)	182	-	-	(D)
Selected crops harvested:						
Corn for grain .....farms	68	56	35	64	151	39
.....acres	11,254	46,449	10,726	29,583	53,655	20,061
.....bushels	1,590,761	7,090,125	1,434,457	4,909,560	6,002,241	2,152,578
Corn for silage or greenchop .....farms	11	11	4	3	11	4
.....acres	636	7,423	323	992	231	686
.....tons	10,803	173,778	3,587	9,857	3,540	16,764
Wheat for grain, all .....farms	23	99	315	124	150	110
.....acres	2,344	96,133	173,340	60,434	41,903	69,191
.....bushels	118,196	3,791,619	7,519,517	2,861,311	1,859,705	2,858,406
Winter wheat for grain .....farms	23	99	315	124	150	110
.....acres	2,344	96,133	173,340	60,434	41,903	69,191
.....bushels	118,196	3,791,619	7,519,517	2,861,311	1,859,705	2,858,406
Oats for grain .....farms	-	-	2	-	24	1
.....acres	-	-	(D)	-	1,159	(D)
.....bushels	-	-	(D)	-	71,731	(D)
Barley for grain .....farms	-	-	-	-	4	-
.....acres	-	-	-	-	210	-
.....bushels	-	-	-	-	12,860	-
Sorghum for grain .....farms	-	75	64	76	20	82
.....acres	-	59,283	10,812	24,753	787	56,904
.....bushels	-	4,475,884	562,232	1,824,751	84,392	4,410,012
Sorghum for silage or greenchopfarms	2	1	8	1	3	4
.....acres	(D)	(D)	714	(D)	99	1,262
.....tons	(D)	(D)	5,687	(D)	1,324	17,089

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
Farms .....number	1,213	392	864	270	867	988
Land in farms acres	194,636	384,740	302,064	604,595	522,934	558,094
Average size of farm acres	160	981	350	2,239	603	565
Median size of farm acres	60	240	126	800	167	199
Estimated market value of land and buildings:						
Average per farm dollars	548,881	1,695,466	892,889	3,014,159	1,199,352	1,547,157
Average per acre dollars	3,421	1,727	2,554	1,346	1,988	2,739
Estimated market value of all machinery and equipment \$1,000	84,263	63,405	78,638	72,361	130,767	196,598
Average per farm dollars	69,466	161,747	91,016	268,005	150,828	198,986
Farms by size:						
1 to 9 acres	108	24	14	5	58	43
10 to 49 acres	436	48	173	16	140	204
50 to 179 acres	463	101	370	43	244	230
180 to 499 acres	136	85	182	50	191	202
500 to 999 acres	40	32	63	32	94	133
1,000 acres or more	30	102	62	124	140	176
Total cropland farms	972	337	684	230	710	857
..... acres	112,032	199,561	156,904	340,074	267,510	415,521
Harvested cropland farms	912	278	587	177	637	793
..... acres	98,798	151,346	137,937	218,855	220,473	380,331
Irrigated land farms	18	4	5	36	18	134
..... acres	108	533	(D)	11,345	(D)	39,345
Market value of agricultural products sold (see text) \$1,000	43,954	58,151	60,276	70,870	134,440	155,036
Average per farm dollars	36,235	148,345	69,763	262,481	155,063	156,919
Crops, including nursery and greenhouse crops \$1,000	30,916	31,468	41,143	47,726	60,319	94,227
Livestock, poultry, and their products \$1,000	13,037	26,684	19,133	23,144	74,122	60,809
Farms by value of sales:						
Less than \$2,500	500	114	276	57	271	233
\$2,500 to \$4,999	131	20	89	5	53	67
\$5,000 to \$9,999	170	24	116	5	76	69
\$10,000 to \$24,999	179	38	127	20	104	114
\$25,000 to \$49,999	120	39	105	33	99	93
\$50,000 to \$99,999	38	31	56	23	77	113
\$100,000 or more	75	126	95	127	187	299
Government payments (see text) farms	273	285	444	203	509	703
..... \$1,000	1,027	3,203	2,040	4,466	3,709	9,838
Total income from farm-related sources farms	436	246	335	178	448	653
..... \$1,000	2,243	3,668	2,626	6,895	7,796	8,563
Total farm production expenses \$1,000	44,457	53,620	49,456	68,323	116,418	141,583
Average per farm dollars	36,651	136,787	57,241	253,047	134,277	143,303
Net cash farm income of the operations farms	1,213	392	864	270	867	988
..... \$1,000	2,767	11,403	15,485	13,908	29,526	31,854
Average per farm dollars	2,281	29,088	17,922	51,512	34,055	32,240
Livestock and poultry:						
Cattle and calves inventory farms	557	186	445	133	386	381
..... number	24,099	35,198	37,443	39,292	60,088	37,676
Beef cows farms	491	173	415	121	309	319
..... number	13,757	(D)	20,800	13,735	(D)	14,192
Milk cows farms	19	2	18	2	2	15
..... number	703	(D)	384	-	(D)	434
Cattle and calves sold farms	437	178	389	131	357	316
..... number	11,523	27,316	20,758	22,993	72,119	41,469
Hogs and pigs inventory farms	25	4	17	1	7	19
..... number	1,224	56	132	(D)	164	14,316
..... farms	44	4	15	-	8	25
Hogs and pigs sold number	1,730	16	1,219	-	165	168,844
Sheep and lambs inventory farms	38	6	9	8	16	29
..... number	874	124	720	1,100	512	3,120
Layers inventory (see text) farms	179	23	83	4	53	88
..... number	4,424	476	2,551	80	1,153	32,964
Broilers and other meat-type chickens sold farms	12	-	6	1	2	7
..... number	524	-	1,475	(D)	(D)	659
Selected crops harvested:						
Corn for grain farms	159	37	71	119	165	202
..... acres	23,212	6,128	18,701	84,372	37,662	52,503
Corn for silage or greenchop bushels	3,146,922	451,033	2,228,186	8,359,397	4,286,252	6,126,665
..... farms	8	18	4	8	28	31
..... acres	810	2,465	428	3,823	2,423	3,096
..... tons	7,450	18,642	5,094	37,177	32,778	37,629
Wheat for grain, all farms	25	181	26	140	81	504
..... acres	1,913	66,548	3,492	87,568	9,925	184,103
..... bushels	107,047	2,973,408	146,371	2,873,581	494,640	9,578,162
Winter wheat for grain farms	25	181	26	140	81	504
..... acres	1,913	66,548	3,492	87,568	9,925	184,103
..... bushels	107,047	2,973,408	146,371	2,873,581	494,640	9,578,162
Oats for grain farms	7	-	6	4	6	9
..... acres	118	-	102	620	57	138
..... bushels	7,400	-	6,410	11,398	1,601	6,905
Barley for grain farms	-	-	-	2	-	2
..... acres	-	-	-	(D)	-	(D)
..... bushels	-	-	-	(D)	-	(D)
Sorghum for grain farms	2	133	8	69	14	154
..... acres	(D)	28,739	556	35,156	725	20,451
..... bushels	(D)	2,023,037	35,880	2,421,493	57,604	1,386,482
Sorghum for silage or greenchop farms	-	15	-	6	7	16
..... acres	-	871	-	335	320	798
..... tons	-	10,805	-	4,155	5,028	9,379

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
Farms number	892	802	407	1,400	365	1,006
Land in farms .....acres	567,828	499,934	587,924	295,774	414,220	365,696
Average size of farm .....acres	637	623	1,445	211	1,135	364
Median size of farm .....acres	160	288	480	60	392	98
Estimated market value of land and buildings:						
Average per farm .....dollars	1,299,945	1,928,648	2,131,999	653,977	2,119,970	730,827
Average per acre .....dollars	2,042	3,094	1,476	3,095	1,868	2,010
Estimated market value of all machinery and equipment .....\$1,000	145,533	180,203	123,805	119,367	94,313	112,954
Average per farm .....dollars	163,154	224,692	304,190	85,262	258,391	112,280
Farms by size:						
1 to 9 acres	69	46	2	38	12	74
10 to 49 acres	166	75	43	601	57	209
50 to 179 acres	243	192	74	426	63	373
180 to 499 acres	138	213	95	173	63	202
500 to 999 acres	122	103	59	90	36	74
1,000 acres or more	154	173	134	72	134	74
Total cropland .....farms	768	731	344	1,094	333	635
Harvested cropland .....farms	334,705	361,473	331,600	181,564	297,836	202,893
.....acres	676	675	222	1,010	305	595
Irrigated land .....farms	16	21	127	38	34	12
.....acres	3,307	4,965	93,775	1,609	6,666	2,820
Market value of agricultural products sold (see text) .....\$1,000	146,508	125,395	233,384	71,799	126,462	95,251
Average per farm .....dollars	164,247	156,352	573,426	51,285	346,472	94,683
Crops, including nursery and greenhouse crops .....\$1,000	67,006	92,882	90,381	53,030	68,313	55,775
Livestock, poultry, and their products .....\$1,000	79,502	32,513	143,004	18,769	58,150	39,476
Farms by value of sales:						
Less than \$2,500	232	132	144	565	72	298
\$2,500 to \$4,999	52	42	17	131	10	125
\$5,000 to \$9,999	71	53	20	191	13	130
\$10,000 to \$24,999	93	91	25	204	40	188
\$25,000 to \$49,999	99	118	22	112	37	90
\$50,000 to \$99,999	104	88	26	73	34	73
\$100,000 or more	241	278	153	124	159	102
Government payments (see text) .....farms	618	594	313	396	290	314
.....\$1,000	5,929	6,159	10,913	1,356	5,379	1,761
Total income from farm-related sources .....farms	574	576	251	475	243	289
.....\$1,000	8,206	11,664	8,585	4,269	4,001	1,982
Total farm production expenses .....\$1,000	130,563	121,035	192,686	64,086	120,034	81,889
Average per farm .....dollars	146,371	150,916	473,431	45,776	328,861	81,401
Net cash farm income of the operations .....farms	892	802	407	1,400	365	1,006
.....\$1,000	30,080	22,183	60,196	13,337	15,808	17,105
Average per farm .....dollars	33,722	27,659	147,902	9,527	43,310	17,003
Livestock and poultry:						
Cattle and calves inventory .....farms	426	337	159	731	159	636
number	71,819	40,561	74,819	40,025	32,254	40,756
Beef cows .....farms	370	316	130	671	148	589
number	22,980	16,145	(D)	22,694	(D)	23,686
Milk cows .....farms	14	11	1	5	2	8
number	723	1,548	(D)	7	(D)	61
Cattle and calves sold .....farms	397	321	140	585	148	552
number	61,373	25,787	85,889	19,826	43,895	22,138
Hogs and pigs inventory .....farms	26	5	1	32	2	11
number	12,323	(D)	(D)	584	(D)	58,776
Hogs and pigs sold .....farms	27	8	3	42	5	14
number	67,215	(D)	(D)	1,010	(D)	133,992
Sheep and lambs inventory .....farms	17	17	6	28	5	34
number	789	2,129	1,698	447	266	603
Layers inventory (see text) .....farms	74	60	4	213	13	100
number	2,919	1,097	140	3,770	258	2,345
Broilers and other meat-type chickens sold .....farms	5	2	-	11	-	2
number	1,675	(D)	-	240	-	(D)
Selected crops harvested:						
Corn for grain .....farms	228	436	110	168	82	103
acres	58,281	125,072	73,664	36,083	32,100	44,071
bushels	5,046,485	12,717,336	13,913,458	5,316,552	3,160,869	4,894,429
Corn for silage or greenchop .....farms	46	33	5	9	10	6
acres	5,390	3,029	1,084	281	1,103	1,144
tons	58,307	40,770	17,464	5,803	10,678	10,844
Wheat for grain, all .....farms	364	126	150	38	224	114
acres	89,354	18,012	77,096	4,090	117,925	37,838
bushels	4,550,480	907,243	3,875,094	233,204	5,803,640	1,757,897
Winter wheat for grain .....farms	364	126	150	38	224	114
acres	89,354	18,012	77,096	4,089	117,925	37,838
bushels	4,550,480	907,243	3,875,094	233,204	5,803,640	1,757,897
Oats for grain .....farms	10	5	-	5	2	1
acres	390	118	-	133	(D)	(D)
bushels	19,400	6,085	-	8,239	(D)	(D)
Barley for grain .....farms	6	-	-	-	-	-
acres	218	-	-	-	-	-
bushels	6,913	-	-	-	-	-
Sorghum for grain .....farms	67	42	105	1	178	4
acres	7,760	4,801	32,565	(D)	47,521	724
bushels	532,432	485,024	2,805,521	(D)	3,819,314	21,466
Sorghum for silage or greenchopfarms	10	5	2	1	9	2
acres	896	137	(D)	(D)	974	(D)
tons	11,950	1,890	(D)	(D)	19,153	(D)

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Morris	Morton	Nemaha	Neosho	Ness	Norton
Farms .....number	430	323	809	687	523	328
Land in farms acres	409,269	401,305	400,274	323,092	668,404	494,960
Average size of farm acres	952	1,242	495	470	1,278	1,509
Median size of farm acres	325	330	240	120	406	490
Estimated market value of land and buildings:						
Average per farm dollars	1,543,925	1,272,145	1,487,190	923,397	1,385,852	2,053,567
Average per acre dollars	1,622	1,024	3,006	1,963	1,084	1,361
Estimated market value of all machinery and equipment .....\$1,000	79,415	52,271	182,497	64,106	83,669	98,073
Average per farm dollars	184,687	161,831	225,584	93,313	159,980	299,003
Farms by size:						
1 to 9 acres	26	-	40	38	11	15
10 to 49 acres	49	14	96	137	32	31
50 to 179 acres	75	91	205	254	122	61
180 to 499 acres	95	76	208	120	109	59
500 to 999 acres	86	49	155	74	72	32
1,000 acres or more	99	93	105	64	177	130
Total cropland .....farms	364	286	732	525	492	299
.....acres	170,721	330,988	286,088	169,925	404,621	284,007
Harvested cropland .....farms	344	108	676	468	284	226
.....acres	139,424	149,693	265,020	152,716	192,785	206,615
Irrigated land .....farms	9	37	13	15	18	52
.....acres	799	31,969	994	845	3,683	20,342
Market value of agricultural products sold (see text) .....\$1,000	138,615	134,814	197,436	81,868	60,781	143,252
Average per farm dollars	322,361	417,382	244,049	119,167	116,217	436,744
Crops, including nursery and greenhouse crops .....\$1,000	36,832	40,054	76,127	45,836	37,301	61,637
Livestock, poultry, and their products .....\$1,000	101,783	94,760	121,309	36,032	23,480	81,615
Farms by value of sales:						
Less than \$2,500	66	189	150	176	199	72
\$2,500 to \$4,999	34	8	21	81	8	11
\$5,000 to \$9,999	33	14	53	79	12	13
\$10,000 to \$24,999	61	14	73	87	45	44
\$25,000 to \$49,999	49	18	105	115	70	29
\$50,000 to \$99,999	67	16	116	55	65	29
\$100,000 or more	120	64	291	94	124	130
Government payments (see text) .....farms	288	268	565	340	479	243
.....\$1,000	2,094	8,627	5,377	1,845	8,605	2,110
Total income from farm-related sources .....farms	235	162	561	280	358	211
.....\$1,000	2,840	6,315	18,014	2,062	6,432	2,762
Total farm production expenses .....\$1,000	119,411	127,336	186,126	73,026	54,464	117,978
Average per farm dollars	277,700	394,230	230,069	106,297	104,138	359,689
Net cash farm income of the operations .....farms	430	323	809	687	523	328
.....\$1,000	24,138	22,420	34,700	12,748	21,354	30,146
Average per farm dollars	56,135	69,413	42,892	18,557	40,830	91,908
Livestock and poultry:						
Cattle and calves inventory .....farms	240	64	376	464	222	162
.....number	63,645	12,660	58,596	51,767	38,415	47,840
Beef cows .....farms	206	52	309	407	202	156
.....number	17,950	3,101	16,840	20,945	18,092	17,250
Milk cows .....farms	6	3	25	33	-	-
.....number	146	3	3,931	513	-	-
Cattle and calves sold .....farms	237	60	345	413	223	160
.....number	77,596	12,735	42,984	35,070	27,034	40,895
Hogs and pigs inventory .....farms	6	5	26	19	4	6
.....number	59	(D)	239,097	2,807	(D)	(D)
Hogs and pigs sold .....farms	9	4	24	24	4	4
.....number	268	(D)	541,858	9,938	(D)	(D)
Sheep and lambs inventory .....farms	9	-	9	22	6	2
.....number	294	-	474	476	48	(D)
Layers inventory (see text) .....farms	31	9	22	46	1	11
.....number	599	142	426	1,444	(D)	316
Broilers and other meat-type chickens sold .....farms	-	-	3	-	-	-
.....number	-	-	45	-	-	-
Selected crops harvested:						
Corn for grain .....farms	90	40	428	111	42	167
.....acres	18,871	32,877	106,336	46,021	17,586	113,387
.....bushels	2,033,298	4,800,944	9,258,451	5,157,075	1,680,068	12,859,011
Corn for silage or greenchop .....farms	25	3	60	2	2	3
.....acres	3,076	(D)	6,099	(D)	(D)	186
.....tons	37,636	(D)	85,687	(D)	(D)	2,883
Wheat for grain, all .....farms	104	77	56	90	225	145
.....acres	23,659	67,554	4,905	28,937	103,060	52,070
.....bushels	1,262,721	2,400,827	276,129	1,289,755	3,864,974	2,126,395
Winter wheat for grain .....farms	104	77	56	90	225	145
.....acres	23,659	67,554	4,905	28,937	103,060	52,070
.....bushels	1,262,721	2,400,827	276,129	1,289,755	3,864,974	2,126,395
Oats for grain .....farms	1	2	3	12	-	23
.....acres	(D)	(D)	(D)	478	-	2,350
.....bushels	(D)	(D)	(D)	29,636	-	145,563
Barley for grain .....farms	-	-	-	3	-	-
.....acres	-	-	-	34	-	-
.....bushels	-	-	-	(D)	-	-
Sorghum for grain .....farms	33	69	10	1	159	49
.....acres	4,310	45,910	805	(D)	73,927	11,332
.....bushels	376,976	3,499,650	51,988	(D)	5,242,693	1,013,713
Sorghum for silage or greenchopfarms	13	2	12	3	5	14
.....acres	1,364	(D)	646	19	627	1,784
.....tons	16,013	(D)	10,620	250	5,723	15,581

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
Farms number	1,042	319	438	362	415	774
Land in farms .....acres	439,560	437,083	439,335	474,275	497,363	406,031
Average size of farm .....acres	422	1,370	1,003	1,310	1,198	525
Median size of farm .....acres	145	400	281	369	400	160
Estimated market value of land and buildings:						
Average per farm .....dollars	840,108	1,932,419	2,017,300	2,171,753	1,728,534	1,290,997
Average per acre .....dollars	1,992	1,410	2,011	1,658	1,442	2,461
Estimated market value of all machinery and equipment .....\$1,000	131,970	65,774	95,312	88,168	86,595	96,277
Average per farm .....dollars	126,651	206,187	217,607	243,559	208,663	124,388
Farms by size:						
1 to 9 acres	43	5	24	11	8	60
10 to 49 acres	215	29	59	28	41	152
50 to 179 acres	355	71	92	82	102	210
180 to 499 acres	200	62	88	87	77	172
500 to 999 acres	97	37	52	40	49	67
1,000 acres or more	132	115	123	114	138	113
Total cropland .....farms	887	302	378	301	374	628
Harvested cropland .....farms	252,612	228,625	242,208	397,884	254,143	158,694
.....acres	771	231	324	208	320	552
Irrigated land .....farms	13	35	30	83	30	48
.....acres	1,276	5,643	6,506	60,654	6,352	19,606
Market value of agricultural products sold (see text) .....\$1,000	92,401	62,499	108,378	307,888	107,607	101,363
Average per farm .....dollars	88,676	195,922	247,437	850,520	259,294	130,960
Crops, including nursery and greenhouse crops .....\$1,000	66,913	44,531	50,630	77,313	58,668	41,818
Livestock, poultry, and their products .....\$1,000	25,488	17,968	57,747	230,575	48,939	59,546
Farms by value of sales:						
Less than \$2,500	355	78	123	108	77	236
\$2,500 to \$4,999	68	31	14	5	16	55
\$5,000 to \$9,999	110	21	21	21	26	52
\$10,000 to \$24,999	133	18	37	27	37	105
\$25,000 to \$49,999	101	20	54	35	52	67
\$50,000 to \$99,999	89	38	54	37	40	90
\$100,000 or more	186	113	135	129	167	169
Government payments (see text) .....farms	545	261	328	280	284	404
.....\$1,000	2,606	2,266	3,278	6,089	1,925	2,520
Total income from farm-related sources .....farms	503	236	281	234	285	474
.....\$1,000	4,922	3,399	3,452	6,693	3,802	4,102
Total farm production expenses .....\$1,000	74,653	57,664	98,858	290,397	90,883	88,071
Average per farm .....dollars	71,644	180,764	225,703	802,202	218,995	113,787
Net cash farm income of the operations .....farms	1,042	319	438	362	415	774
.....\$1,000	25,276	10,500	16,250	30,273	22,451	19,915
Average per farm .....dollars	24,257	32,915	37,100	83,626	54,100	25,730
Livestock and poultry:						
Cattle and calves inventory .....farms	476	141	225	103	220	440
number	37,088	29,651	48,147	74,300	48,414	62,588
Beef cows .....farms	422	134	196	93	205	389
number	19,635	14,984	18,395	6,473	(D)	25,982
Milk cows .....farms	7	-	5	-	2	14
number	170	-	9	-	(D)	152
Cattle and calves sold .....farms	417	141	212	117	211	408
number	25,578	17,523	47,476	152,178	31,748	50,182
Hogs and pigs inventory .....farms	18	1	8	-	18	23
number	185	(D)	43	-	48,010	28,638
Hogs and pigs sold .....farms	16	2	8	-	18	25
number	287	(D)	9	-	90,791	28,878
Sheep and lambs inventory .....farms	15	8	11	8	22	23
number	243	307	1,067	311	678	1,194
Layers inventory (see text) .....farms	67	21	29	5	17	58
number	1,110	451	524	114	577	(D)
Broilers and other meat-type chickens sold .....farms	1	-	1	-	4	-
number	(D)	-	(D)	-	120	-
Selected crops harvested:						
Corn for grain .....farms	235	71	78	73	138	197
acres	47,667	26,451	20,431	51,765	71,582	40,926
bushels	6,383,801	2,739,819	1,961,572	7,800,760	8,031,905	6,091,759
Corn for silage or greenchop .....farms	7	9	12	1	13	24
acres	550	642	1,148	(D)	1,796	1,727
tons	9,506	10,050	11,375	(D)	27,913	24,233
Wheat for grain, all .....farms	78	168	180	175	211	46
acres	6,662	68,219	79,324	109,029	66,640	5,308
bushels	331,482	3,060,286	4,056,539	6,119,443	2,814,935	276,582
Winter wheat for grain .....farms	78	168	180	175	211	46
acres	6,662	68,219	79,324	109,029	66,640	5,308
bushels	331,482	3,060,286	4,056,539	6,119,443	2,814,935	276,582
Oats for grain .....farms	5	4	8	-	7	4
acres	118	276	552	-	1,959	31
bushels	6,079	23,800	29,768	-	89,578	1,362
Barley for grain .....farms	-	1	-	-	1	-
acres	-	(D)	-	-	(D)	-
bushels	-	(D)	-	-	(D)	-
Sorghum for grain .....farms	19	140	107	127	136	23
acres	1,753	35,428	19,301	52,993	23,642	1,737
bushels	143,674	3,064,403	1,620,637	3,915,753	2,308,061	117,870
Sorghum for silage or greenchopfarms	2	15	10	2	16	-
acres	(D)	863	666	(D)	1,214	-
tons	(D)	14,101	10,975	(D)	20,294	-

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Pratt	Rawlins	Reno	Republic	Rice	Riley
Farms .....number	481	298	1,552	561	470	504
Land in farms acres	465,191	603,529	788,966	373,206	463,294	214,311
Average size of farm acres	967	2,025	508	665	986	425
Median size of farm acres	285	921	160	264	183	123
Estimated market value of land and buildings:						
Average per farm dollars	1,987,147	3,123,663	1,087,423	1,720,315	2,006,778	1,285,194
Average per acre dollars	2,055	1,542	2,139	2,586	2,036	3,022
Estimated market value of all machinery and equipment .....\$1,000	118,235	96,294	239,942	112,711	119,451	69,526
Average per farm dollars	245,812	323,136	154,602	200,912	254,152	137,948
Farms by size:						
1 to 9 acres	2	1	65	19	22	32
10 to 49 acres	41	27	263	55	62	128
50 to 179 acres	139	48	489	149	148	115
180 to 499 acres	127	51	354	129	68	128
500 to 999 acres	39	24	180	80	45	42
1,000 acres or more	133	147	201	129	125	59
Total cropland .....farms	426	277	1,334	509	397	417
.....acres	366,455	355,965	590,749	269,090	366,052	106,110
Harvested cropland .....farms	273	235	958	448	327	388
.....acres	293,778	228,232	471,515	251,262	317,793	96,216
Irrigated land .....farms	119	61	162	121	61	45
.....acres	63,802	14,340	54,116	40,196	29,880	3,836
Market value of agricultural products sold (see text) .....\$1,000	271,307	100,351	216,729	187,529	235,547	51,171
Average per farm dollars	564,047	336,748	139,645	334,275	501,163	101,530
Crops, including nursery and greenhouse crops .....\$1,000	91,232	66,834	115,991	97,391	84,694	32,541
Livestock, poultry, and their products .....\$1,000	180,074	33,517	100,738	90,137	150,852	18,631
Farms by value of sales:						
Less than \$2,500	178	44	566	103	133	153
\$2,500 to \$4,999	16	4	73	13	22	38
\$5,000 to \$9,999	40	18	143	35	37	48
\$10,000 to \$24,999	27	34	172	44	59	67
\$25,000 to \$49,999	25	22	133	51	28	51
\$50,000 to \$99,999	32	33	128	78	37	46
\$100,000 or more	163	143	337	237	154	101
Government payments (see text) .....farms	401	237	1,078	434	347	248
.....\$1,000	9,324	3,971	14,557	5,249	6,079	1,107
Total income from farm-related sources .....farms	333	221	914	403	292	294
.....\$1,000	8,923	4,900	12,292	6,710	5,914	2,891
Total farm production expenses .....\$1,000	248,439	95,755	203,898	167,860	194,470	44,566
Average per farm dollars	516,505	321,326	131,378	299,215	413,765	88,424
Net cash farm income of the operations .....farms	481	298	1,552	561	470	504
.....\$1,000	41,115	13,667	39,679	31,628	53,070	10,604
Average per farm dollars	85,478	45,191	25,567	56,379	112,915	21,039
Livestock and poultry:						
Cattle and calves inventory .....farms	167	142	608	274	181	231
.....number	63,736	34,388	86,985	50,498	60,616	29,166
Beef cows .....farms	135	134	527	253	144	211
.....number	9,722	(D)	26,107	13,961	11,107	(D)
Milk cows .....farms	-	3	48	-	-	7
.....number	-	(D)	2,422	-	-	(D)
Cattle and calves sold .....farms	155	142	526	260	168	211
.....number	120,415	33,410	64,555	61,353	78,768	15,601
Hogs and pigs inventory .....farms	3	1	38	2	6	10
.....number	7	(D)	16,288	(D)	13,646	(D)
Hogs and pigs sold .....farms	4	1	36	3	7	16
.....number	(D)	(D)	162,055	6	36,155	2,211
Sheep and lambs inventory .....farms	2	1	84	6	12	16
.....number	(D)	(D)	3,100	3,457	774	595
Layers inventory (see text) .....farms	20	9	138	16	22	57
.....number	403	451	3,940	211	(D)	1,234
Broilers and other meat-type chickens sold .....farms	-	1	15	4	-	-
.....number	-	(D)	5,328	24	-	-
Selected crops harvested:						
Corn for grain .....farms	102	121	140	264	86	92
.....acres	49,738	86,062	47,187	85,679	46,147	16,209
Corn for silage or greenchop .....bushels	7,669,648	10,565,533	4,969,504	13,005,741	5,301,371	1,917,083
.....farms	10	12	31	2	8	14
.....acres	631	1,460	4,602	(D)	1,824	1,183
.....tons	8,022	29,654	28,589	(D)	25,358	14,754
Wheat for grain, all .....farms	221	176	576	192	222	77
.....acres	157,568	102,830	220,397	47,498	145,255	8,545
.....bushels	7,505,680	5,625,481	10,653,737	2,407,741	7,268,805	353,513
Winter wheat for grain .....farms	221	176	576	192	222	77
.....acres	157,568	102,830	220,397	47,498	145,255	8,545
.....bushels	7,505,680	5,625,481	10,653,737	2,407,741	7,268,805	353,513
Oats for grain .....farms	1	1	6	12	9	6
.....acres	(D)	(D)	170	217	490	142
.....bushels	(D)	(D)	10,200	13,694	15,079	9,940
Barley for grain .....farms	-	1	7	-	-	-
.....acres	-	(D)	131	-	-	-
.....bushels	-	(D)	8,770	-	-	-
Sorghum for grain .....farms	95	78	175	62	145	55
.....acres	26,673	33,042	31,549	7,526	43,035	5,765
.....bushels	1,570,080	2,217,423	2,158,673	723,267	3,609,090	453,466
Sorghum for silage or greenchopfarms	8	7	25	8	9	-
.....acres	460	556	634	212	365	-
.....tons	3,128	4,450	6,854	4,602	2,273	-

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Rooks	Rush	Russell	Saline	Scott	Sedgwick
Farms number	412	488	500	609	236	1,360
Land in farms .....acres	558,649	448,229	492,456	358,243	460,338	496,568
Average size of farm .....acres	1,356	919	985	588	1,951	365
Median size of farm .....acres	320	286	206	160	480	79
Estimated market value of land and buildings:						
Average per farm .....dollars	1,696,528	1,193,377	1,318,319	1,394,788	2,955,605	1,264,948
Average per acre .....dollars	1,251	1,299	1,339	2,371	1,515	3,464
Estimated market value of all machinery and equipment .....\$1,000	78,185	71,541	62,294	95,753	118,806	184,362
Average per farm .....dollars	189,770	146,600	125,089	157,229	503,414	135,560
Farms by size:						
1 to 9 acres	9	11	16	47	11	135
10 to 49 acres	36	40	59	106	31	419
50 to 179 acres	125	134	170	172	36	387
180 to 499 acres	70	114	80	101	41	153
500 to 999 acres	39	65	60	79	24	111
1,000 acres or more	133	124	115	104	93	155
Total cropland .....farms	375	413	448	522	190	1,129
Harvested cropland .....farms	320,219	323,167	263,324	223,309	365,676	408,872
.....acres	273	271	279	450	151	1,027
Irrigated land .....farms	26	45	4	36	60	156
.....acres	5,749	8,641	458	4,855	29,117	40,381
Market value of agricultural products sold (see text) .....\$1,000	76,605	59,533	50,054	73,581	1,135,039	118,918
Average per farm .....dollars	185,934	121,993	100,107	120,822	4,809,488	87,439
Crops, including nursery and greenhouse crops .....\$1,000	49,140	41,335	33,000	38,816	86,926	94,977
Livestock, poultry, and their products .....\$1,000	27,465	18,198	17,053	34,765	1,048,113	23,941
Farms by value of sales:						
Less than \$2,500	123	189	213	178	59	492
\$2,500 to \$4,999	14	13	35	53	6	94
\$5,000 to \$9,999	35	35	30	59	6	128
\$10,000 to \$24,999	31	37	37	73	9	198
\$25,000 to \$49,999	55	45	41	66	21	104
\$50,000 to \$99,999	44	49	44	41	16	83
\$100,000 or more	110	120	100	139	119	261
Government payments (see text) .....farms	335	400	398	437	175	715
.....\$1,000	4,218	8,957	5,057	4,352	6,872	7,283
Total income from farm-related sources .....farms	303	334	306	351	164	727
.....\$1,000	3,498	5,451	4,648	4,196	5,164	6,847
Total farm production expenses .....\$1,000	75,089	51,534	47,336	71,990	1,089,441	107,676
Average per farm .....dollars	182,255	105,603	94,672	118,211	4,616,274	79,174
Net cash farm income of the operations .....farms	412	488	500	609	236	1,360
.....\$1,000	9,232	22,406	12,422	10,138	57,634	25,371
Average per farm .....dollars	22,408	45,915	24,845	16,648	244,213	18,655
Livestock and poultry:						
Cattle and calves inventory .....farms	191	178	197	236	64	444
number	38,405	22,349	30,028	29,868	294,728	29,054
Beef cows .....farms	185	164	187	188	47	365
number	17,670	10,728	(D)	(D)	(D)	13,679
Milk cows .....farms	-	-	2	2	1	31
number	-	-	(D)	(D)	(D)	2,514
Cattle and calves sold .....farms	174	158	187	221	57	391
number	28,424	19,225	18,060	29,139	644,213	16,056
Hogs and pigs inventory .....farms	6	-	3	5	9	23
number	76	-	(D)	153	(D)	(D)
Hogs and pigs sold .....farms	6	-	2	13	5	27
number	142	-	(D)	153	(D)	(D)
Sheep and lambs inventory .....farms	3	5	11	13	3	31
number	102	66	409	1,911	65	1,287
Layers inventory (see text) .....farms	10	10	13	41	2	127
number	223	200	155	829	(D)	3,800
Broilers and other meat-type chickens sold .....farms	-	-	2	2	-	4
number	-	-	(D)	(D)	-	200
Selected crops harvested:						
Corn for grain .....farms	52	59	30	44	76	184
acres	12,890	16,076	5,488	7,267	80,605	50,331
bushels	1,184,681	1,956,472	463,244	711,403	10,688,724	5,415,522
Corn for silage or greenchop .....farms	10	2	5	11	13	41
acres	4,673	(D)	837	923	3,955	2,309
tons	101,929	(D)	7,110	10,502	94,484	44,943
Wheat for grain, all .....farms	187	202	168	263	110	546
acres	100,212	100,229	75,123	88,244	96,324	166,529
bushels	4,429,789	4,815,701	3,198,842	4,426,639	4,275,541	7,616,946
Winter wheat for grain .....farms	187	202	168	263	110	546
acres	100,212	100,229	75,123	88,244	96,324	166,529
bushels	4,429,789	4,815,701	3,198,842	4,426,639	4,275,541	7,616,946
Oats for grain .....farms	6	7	11	5	-	-
acres	1,370	540	2,710	215	-	-
bushels	55,132	27,000	156,562	11,058	-	-
Barley for grain .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Sorghum for grain .....farms	174	159	131	99	104	130
acres	62,872	58,846	45,139	25,676	69,526	20,532
bushels	4,853,298	4,199,322	3,676,426	1,398,173	6,808,391	1,199,887
Sorghum for silage or greenchopfarms	22	7	7	7	2	6
acres	2,454	418	458	336	(D)	140
tons	29,672	6,900	5,617	3,020	(D)	1,827

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
Farms .....number	282	847	318	386	425	466
Land in farms acres	360,711	201,662	512,108	618,428	541,472	493,694
Average size of farm acres	1,279	238	1,610	1,602	1,274	1,059
Median size of farm acres	309	70	937	588	500	317
Estimated market value of land and buildings:						
Average per farm dollars	1,803,833	712,656	2,518,737	2,821,024	2,431,582	1,909,862
Average per acre dollars	1,410	2,993	1,564	1,761	1,909	1,803
Estimated market value of all machinery and equipment .....\$1,000	86,180	75,169	137,305	138,386	117,129	139,876
Average per farm dollars	305,603	88,748	431,777	358,514	275,597	300,164
Farms by size:						
1 to 9 acres	1	91	1	16	7	18
10 to 49 acres	19	260	8	25	40	38
50 to 179 acres	101	295	44	77	88	136
180 to 499 acres	45	107	71	65	74	80
500 to 999 acres	40	47	38	73	72	58
1,000 acres or more	76	47	156	130	144	136
Total cropland .....farms	231	680	301	320	393	419
.....acres	263,690	126,486	358,454	491,609	363,167	392,975
Harvested cropland .....farms	104	618	267	245	346	265
.....acres	167,683	115,155	265,431	293,319	310,748	280,693
Irrigated land .....farms	73	51	138	140	38	122
.....acres	95,497	14,670	68,437	97,112	7,392	76,409
Market value of agricultural products sold (see text) .....\$1,000	424,697	49,156	348,852	139,179	129,261	198,573
Average per farm dollars	1,506,019	58,036	1,097,020	360,567	304,144	426,122
Crops, including nursery and greenhouse crops .....\$1,000	80,237	39,209	88,556	101,362	98,054	82,480
Livestock, poultry, and their products .....\$1,000	344,461	9,947	260,297	37,817	31,207	116,092
Farms by value of sales:						
Less than \$2,500	151	356	42	100	67	178
\$2,500 to \$4,999	-	74	1	14	14	7
\$5,000 to \$9,999	11	99	10	21	11	18
\$10,000 to \$24,999	13	96	21	35	27	34
\$25,000 to \$49,999	13	79	26	34	54	26
\$50,000 to \$99,999	16	59	26	33	67	47
\$100,000 or more	78	84	192	149	185	156
Government payments (see text) .....farms	215	283	278	302	367	391
.....\$1,000	7,997	1,312	6,021	8,255	4,089	8,445
Total income from farm-related sources .....farms	159	353	233	255	338	292
.....\$1,000	6,443	2,740	10,710	10,752	5,395	5,031
Total farm production expenses .....\$1,000	395,949	42,165	337,723	128,278	100,344	169,473
Average per farm dollars	1,404,076	49,782	1,062,023	332,326	236,104	363,676
Net cash farm income of the operations .....farms	282	847	318	386	425	466
.....\$1,000	43,188	11,043	27,859	29,908	38,401	42,576
Average per farm dollars	153,151	13,037	87,608	77,483	90,355	91,366
Livestock and poultry:						
Cattle and calves inventory .....farms	80	308	155	110	183	133
.....number	120,806	15,239	102,085	26,456	31,443	52,850
Beef cows .....farms	57	264	134	91	168	118
.....number	(D)	(D)	15,100	5,700	15,415	9,506
Milk cows .....farms	1	1	4	5	10	-
.....number	(D)	(D)	287	11	769	-
Cattle and calves sold .....farms	65	283	158	105	174	116
.....number	193,921	9,510	170,786	30,734	23,762	78,221
Hogs and pigs inventory .....farms	3	12	1	8	7	3
.....number	(D)	112	(D)	105	1,629	14
.....farms	2	21	1	7	8	2
Hogs and pigs sold .....number	(D)	564	(D)	93	28,910	(D)
Sheep and lambs inventory .....farms	1	13	1	5	11	9
.....number	(D)	132	(D)	140	1,400	1,054
Layers inventory (see text) .....farms	11	69	13	20	18	8
.....number	325	1,769	562	645	772	138
Broilers and other meat-type chickens sold .....farms	-	-	3	-	3	-
.....number	-	-	(D)	-	900	-
Selected crops harvested:						
Corn for grain .....farms	62	159	205	158	201	129
.....acres	66,066	33,350	150,093	140,580	70,527	68,859
.....bushels	12,315,808	4,738,138	18,783,047	21,273,617	9,535,579	8,967,862
Corn for silage or greenchop .....farms	7	1	27	1	7	4
.....acres	3,437	(D)	5,863	(D)	645	385
.....tons	75,823	(D)	70,272	(D)	11,523	8,364
Wheat for grain, all .....farms	64	33	170	176	238	195
.....acres	45,527	4,015	67,854	108,407	102,465	123,046
.....bushels	2,322,114	220,374	2,862,847	5,212,460	4,894,436	5,712,821
Winter wheat for grain .....farms	64	33	170	176	238	195
.....acres	45,527	4,015	67,854	108,407	102,465	123,046
.....bushels	2,322,114	220,374	2,862,847	5,212,460	4,894,436	5,712,821
Oats for grain .....farms	-	2	2	-	7	-
.....acres	-	(D)	(D)	-	442	-
.....bushels	-	(D)	(D)	-	26,043	-
Barley for grain .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
.....bushels	-	-	-	-	-	-
Sorghum for grain .....farms	38	13	64	69	159	95
.....acres	17,887	204	15,233	28,913	38,471	25,719
.....bushels	1,648,763	7,373	1,111,158	2,249,408	4,133,355	1,604,978
Sorghum for silage or greenchopfarms	5	1	18	3	19	7
.....acres	1,194	(D)	1,765	60	1,294	1,028
.....tons	19,311	(D)	14,991	129	22,138	12,995

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Stanton	Stevens	Sumner	Thomas	Trego	Wabunsee
Farms number	220	377	953	402	343	638
Land in farms .....acres	435,254	455,494	757,777	669,940	515,452	378,759
Average size of farm .....acres	1,978	1,208	795	1,667	1,503	594
Median size of farm .....acres	631	315	181	900	600	184
Estimated market value of land and buildings:						
Average per farm .....dollars	2,105,893	1,675,641	1,461,530	2,911,418	1,714,222	1,144,196
Average per acre .....dollars	1,064	1,387	1,838	1,747	1,141	1,927
Estimated market value of all machinery and equipment .....\$1,000	80,108	124,000	195,038	168,009	76,332	72,278
Average per farm .....dollars	364,126	330,668	204,872	417,933	222,541	113,289
Farms by size:						
1 to 9 acres	2	2	40	11	5	29
10 to 49 acres	4	26	169	22	29	105
50 to 179 acres	49	124	267	81	59	177
180 to 499 acres	50	92	156	60	74	153
500 to 999 acres	22	31	89	44	49	71
1,000 acres or more	93	102	232	184	127	103
Total cropland .....farms	209	321	811	358	290	499
.....acres	396,108	369,963	630,322	569,530	276,338	114,241
Harvested cropland .....farms	115	128	734	300	212	430
.....acres	221,941	237,934	597,446	386,460	159,125	91,188
Irrigated land .....farms	60	88	66	136	28	20
.....acres	54,305	138,437	25,674	81,422	5,540	8,666
Market value of agricultural products sold (see text) .....\$1,000	133,493	340,566	155,671	251,056	57,180	63,146
Average per farm .....dollars	606,787	903,358	163,348	624,516	166,706	98,975
Crops, including nursery and greenhouse crops .....\$1,000	72,702	109,942	136,753	131,930	34,036	25,241
Livestock, poultry, and their products .....\$1,000	60,791	230,624	18,918	119,125	23,144	37,905
Farms by value of sales:						
Less than \$2,500	101	207	211	82	78	194
\$2,500 to \$4,999	2	3	89	5	9	48
\$5,000 to \$9,999	3	11	90	15	17	59
\$10,000 to \$24,999	13	18	124	25	40	99
\$25,000 to \$49,999	13	18	98	30	32	63
\$50,000 to \$99,999	6	17	71	31	44	47
\$100,000 or more	82	103	270	214	123	128
Government payments (see text) .....farms	194	326	670	320	282	312
.....\$1,000	9,689	9,552	8,737	6,720	4,819	1,949
Total income from farm-related sources .....farms	138	213	614	246	238	353
.....\$1,000	7,488	14,739	9,004	12,776	3,429	3,687
Total farm production expenses .....\$1,000	116,389	305,988	134,594	241,105	46,514	56,365
Average per farm .....dollars	529,039	811,640	141,232	599,764	135,609	88,346
Net cash farm income of the operations .....farms	220	377	953	402	343	638
.....\$1,000	34,282	58,869	38,817	29,447	18,914	12,417
Average per farm .....dollars	155,828	156,150	40,732	73,250	55,142	19,462
Livestock and poultry:						
Cattle and calves inventory .....farms	27	96	362	141	175	339
.....number	23,024	45,386	29,927	60,489	28,101	47,474
Beef cows .....farms	21	82	335	113	170	299
.....number	(D)	(D)	13,722	(D)	16,482	19,998
Milk cows .....farms	1	3	8	1	-	8
.....number	(D)	(D)	212	(D)	-	158
Cattle and calves sold .....farms	26	79	305	135	175	332
.....number	35,096	106,820	17,968	76,804	24,887	36,775
Hogs and pigs inventory .....farms	1	8	16	-	7	14
.....number	(D)	(D)	439	-	844	97
Hogs and pigs sold .....farms	2	8	17	4	7	16
.....number	(D)	(D)	745	90	604	99
Sheep and lambs inventory .....farms	-	-	21	4	-	9
.....number	-	-	1,184	89	-	275
Layers inventory (see text) .....farms	1	5	55	12	2	42
.....number	(D)	260	9,309	339	(D)	923
Broilers and other meat-type chickens sold .....farms	-	-	2	4	-	-
.....number	-	-	(D)	140	-	-
Selected crops harvested:						
Corn for grain .....farms	80	95	145	201	54	109
.....acres	83,815	128,107	60,434	226,689	18,453	22,056
Corn for silage or greenchop .....bushels	11,944,117	22,152,040	4,796,623	29,448,617	1,980,101	3,045,704
.....farms	9	6	18	15	4	7
.....acres	2,404	2,854	3,382	3,256	270	711
.....tons	52,222	79,161	40,157	72,558	3,410	10,440
Wheat for grain, all .....farms	92	91	477	213	173	22
.....acres	98,511	59,070	318,343	100,920	74,629	2,053
Winter wheat for grain .....bushels	4,294,201	2,678,973	13,929,542	4,212,560	2,910,682	88,291
.....farms	92	91	477	213	173	22
.....acres	98,511	59,070	318,343	100,920	74,629	2,053
.....bushels	4,294,201	2,678,973	13,929,542	4,212,560	2,910,682	88,291
Oats for grain .....farms	-	-	2	1	2	5
.....acres	-	-	(D)	(D)	(D)	89
.....bushels	-	-	(D)	(D)	(D)	6,940
Barley for grain .....farms	-	1	1	-	2	2
.....acres	-	(D)	(D)	-	(D)	(D)
.....bushels	-	(D)	(D)	-	(D)	(D)
Sorghum for grain .....farms	67	52	106	94	141	10
.....acres	40,758	25,052	26,379	35,554	55,646	255
.....bushels	3,368,567	1,982,024	1,069,139	2,819,142	4,002,038	20,627
Sorghum for silage or greenchopfarms	2	1	10	11	17	6
.....acres	(D)	(D)	429	1,240	3,650	624
.....tons	(D)	(D)	2,285	11,087	27,964	2,700

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Farms .....number	281	694	254	420	289	158
Land in farms acres	445,809	525,675	437,945	286,824	282,986	12,395
Average size of farm acres	1,587	757	1,724	683	979	78
Median size of farm acres	523	262	870	220	320	20
Estimated market value of land and buildings:						
Average per farm dollars	2,144,593	1,837,799	2,416,112	1,329,365	1,627,566	528,919
Average per acre dollars	1,352	2,426	1,401	1,947	1,662	6,742
Estimated market value of all machinery and equipment .....\$1,000	70,946	151,427	98,025	76,839	53,259	11,549
Average per farm dollars	252,476	218,194	385,925	182,949	184,288	73,098
Farms by size:						
1 to 9 acres	3	14	6	7	12	43
10 to 49 acres	11	76	20	53	35	75
50 to 179 acres	65	191	35	135	66	36
180 to 499 acres	52	154	48	91	70	-
500 to 999 acres	38	98	26	43	38	-
1,000 acres or more	112	161	119	91	68	4
Total cropland .....farms	246	607	227	329	226	97
Harvested cropland .....acres	303,121	336,673	367,854	180,178	135,418	8,817
Irrigated land .....farms	155	535	168	305	200	91
.....acres	179,926	310,086	227,475	168,052	120,679	8,327
Market value of agricultural products sold (see text) .....\$1,000	81,786	181,979	559,347	62,284	52,550	5,274
Average per farm dollars	291,052	262,218	2,202,155	148,296	181,833	33,382
Crops, including nursery and greenhouse crops .....\$1,000	55,821	87,087	71,507	49,704	27,749	4,772
Livestock, poultry, and their products .....\$1,000	25,964	94,892	487,841	12,581	24,801	502
Farms by value of sales:						
Less than \$2,500	106	105	71	100	56	111
\$2,500 to \$4,999	3	37	7	23	14	7
\$5,000 to \$9,999	7	37	4	29	21	12
\$10,000 to \$24,999	12	78	20	77	48	18
\$25,000 to \$49,999	24	106	16	43	35	4
\$50,000 to \$99,999	37	63	12	26	29	-
\$100,000 or more	92	268	124	122	86	6
Government payments (see text) .....farms	229	557	214	214	160	7
.....\$1,000	5,388	4,929	6,749	1,941	1,573	52
Total income from farm-related sources .....farms	176	513	166	246	204	23
.....\$1,000	5,272	8,449	7,036	3,209	2,804	33
Total farm production expenses .....\$1,000	72,203	159,465	509,132	50,638	48,018	6,294
Average per farm dollars	256,950	229,777	2,004,458	120,566	166,152	39,834
Net cash farm income of the operations .....farms	281	694	254	420	289	158
.....\$1,000	20,243	35,892	64,000	16,797	8,909	-934
Average per farm dollars	72,040	51,718	251,967	39,992	30,827	-5,911
Livestock and poultry:						
Cattle and calves inventory .....farms	88	407	58	251	204	42
.....number	16,548	71,976	128,670	23,231	30,199	884
Beef cows .....farms	84	375	49	234	194	39
.....number	(D)	27,131	4,361	13,838	(D)	569
Milk cows .....farms	2	5	-	4	2	-
.....number	(D)	3,775	-	4	(D)	-
Cattle and calves sold .....farms	85	389	58	228	186	29
.....number	9,604	53,835	274,975	14,083	23,904	470
Hogs and pigs inventory .....farms	2	10	2	2	4	-
.....number	(D)	95,046	(D)	(D)	56	-
Hogs and pigs sold .....farms	7	11	2	5	4	-
.....number	(D)	208,474	(D)	9	94	-
Sheep and lambs inventory .....farms	4	6	1	8	5	6
.....number	(D)	932	(D)	172	239	140
Layers inventory (see text) .....farms	10	27	6	28	22	33
.....number	61	1,110	145	384	386	1,048
Broilers and other meat-type chickens sold .....farms	5	-	-	-	-	3
.....number	10	-	-	-	-	30
Selected crops harvested:						
Corn for grain .....farms	82	302	105	104	74	6
.....acres	68,462	85,269	76,115	43,438	25,269	3,086
Corn for silage or greenchop .....bushels	9,937,187	10,027,444	10,941,583	4,350,312	2,381,321	510,466
.....farms	7	31	16	2	6	-
.....acres	1,005	3,898	3,663	(D)	923	-
.....tons	25,542	42,890	97,324	(D)	16,907	-
Wheat for grain, all .....farms	113	237	147	92	33	-
.....acres	74,177	41,507	107,184	22,949	10,218	-
.....bushels	3,065,659	1,987,096	3,896,452	1,224,034	453,158	-
Winter wheat for grain .....farms	113	237	147	92	33	-
.....acres	74,177	41,507	107,184	22,949	10,218	-
.....bushels	3,065,659	1,987,096	3,896,452	1,224,034	453,158	-
Oats for grain .....farms	-	12	1	2	-	-
.....acres	-	506	(D)	(D)	-	-
.....bushels	-	39,940	(D)	(D)	-	-
Barley for grain .....farms	-	-	-	1	1	-
.....acres	-	-	-	(D)	(D)	-
.....bushels	-	-	-	(D)	(D)	-
Sorghum for grain .....farms	53	110	84	4	12	-
.....acres	30,337	17,043	38,375	443	1,078	-
.....bushels	2,170,579	1,449,483	3,437,698	21,807	105,744	-
Sorghum for silage or greenchopfarms	5	25	4	-	1	-
.....acres	294	1,248	433	-	(D)	-
.....tons	3,320	18,814	4,261	-	(D)	-

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Kansas	Allen	Anderson	Atchison	Barber
Selected crops harvested: - Con.					
Soybeans for beans	farms 16,372	151	271	318	45
	acres 5,120,305	57,212	117,421	71,283	18,361
	bushels 196,810,212	2,250,124	5,404,546	3,728,215	592,381
Dry edible beans, excluding chickpeas and limas (see text)	farms 27	-	-	-	-
	acres 7,331	-	-	-	-
	cwt 231,653	-	-	-	-
Cotton, all	farms 221	-	-	-	13
	acres 96,521	-	-	-	8,022
	bales 187,728	-	-	-	18,699
Upland cotton	farms 221	-	-	-	13
	acres 96,521	-	-	-	8,022
	bales 187,728	-	-	-	18,699
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms 25,831	274	354	330	143
	acres 2,497,574	31,022	33,701	22,701	24,198
	tons, dry equivalent 5,645,809	53,535	57,550	47,529	61,482
Sunflower seed, all	farms 250	-	3	-	1
	acres 58,084	-	424	-	(D)
	pounds 74,386,938	-	681,000	-	(D)
Vegetables harvested for sale (see text)	farms 498	5	6	6	1
	acres 6,384	(D)	(D)	13	(D)
Potatoes	farms 161	2	2	1	-
	acres 3,848	(D)	(D)	(D)	-
Sweet potatoes	farms 51	1	1	-	-
	acres 27	(D)	(D)	-	-
Land in orchards (see text)	farms 510	2	6	6	-
	acres 4,170	(D)	20	29	-
Item	Barton	Bourbon	Brown	Butler	Chase
Selected crops harvested: - Con.					
Soybeans for beans	farms 150	150	314	333	97
	acres 40,746	39,699	117,910	98,597	29,514
	bushels 1,372,646	1,684,420	6,067,751	3,588,997	1,322,463
Dry edible beans, excluding chickpeas and limas (see text)	farms -	-	-	-	-
	acres -	-	-	-	-
	cwt -	-	-	-	-
Cotton, all	farms -	-	-	2	-
	acres -	-	-	(D)	-
	bales -	-	-	(D)	-
Upland cotton	farms -	-	-	2	-
	acres -	-	-	(D)	-
	bales -	-	-	(D)	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms 247	469	241	782	113
	acres 43,531	51,491	12,865	83,639	11,954
	tons, dry equivalent 122,449	90,366	32,409	116,027	27,181
Sunflower seed, all	farms 1	-	2	-	-
	acres (D)	-	(D)	-	-
	pounds (D)	-	(D)	-	-
Vegetables harvested for sale (see text)	farms 6	6	7	14	2
	acres 9	31	9	39	(D)
Potatoes	farms 4	4	-	5	-
	acres 1	5	-	2	-
Sweet potatoes	farms 1	-	-	-	-
	acres (D)	-	-	-	-
Land in orchards (see text)	farms 3	8	3	23	3
	acres 11	34	7	173	(D)

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
Selected crops harvested: - Con.						
Soybeans for beans	27	224	18	5	285	188
farms						
acres	10,805	102,496	6,528	1,417	111,032	73,645
bushels	331,581	4,184,424	371,266	70,465	4,641,370	2,858,191
Dry edible beans, excluding chickpeas and limas (see text)	-	-	5	-	-	-
farms						
acres	-	-	885	-	-	-
cwt	-	-	25,387	-	-	-
Cotton, all	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Upland cotton	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	174	397	73	38	269	196
farms						
acres	16,255	22,678	7,725	13,277	18,129	15,205
tons, dry equivalent	25,641	41,894	26,506	37,080	40,573	41,511
Sunflower seed, all	-	-	10	-	-	-
farms						
acres	-	-	4,606	-	-	-
pounds	-	-	7,531,085	-	-	-
Vegetables harvested for sale (see text)	4	6	4	-	3	4
farms						
acres	18	14	(D)	-	7	9
Potatoes	-	2	-	-	2	-
farms						
acres	-	(D)	-	-	(D)	-
Sweet potatoes	-	2	-	-	-	-
farms						
acres	-	(D)	-	-	-	-
Land in orchards (see text)	13	26	-	-	-	4
farms						
acres	260	940	-	-	-	8
Item	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
Selected crops harvested: - Con.						
Soybeans for beans	231	9	316	233	21	393
farms						
acres	79,980	1,683	103,074	94,186	2,920	116,844
bushels	3,162,507	116,262	3,146,034	3,388,359	116,988	3,243,661
Dry edible beans, excluding chickpeas and limas (see text)	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
cwt	-	-	-	-	-	-
Cotton, all	-	-	18	-	-	-
farms						
acres	-	-	8,462	-	-	-
bales	-	-	17,036	-	-	-
Upland cotton	-	-	18	-	-	-
farms						
acres	-	-	8,462	-	-	-
bales	-	-	17,036	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	373	90	416	372	119	486
farms						
acres	56,576	15,467	30,968	27,959	14,033	39,006
tons, dry equivalent	81,857	31,025	52,954	54,961	48,871	85,843
Sunflower seed, all	-	-	2	-	1	1
farms						
acres	-	-	(D)	-	(D)	(D)
pounds	-	-	(D)	-	(D)	(D)
Vegetables harvested for sale (see text)	1	-	5	3	-	11
farms						
acres	(D)	-	7	1	-	14
Potatoes	-	-	2	1	-	4
farms						
acres	-	-	(D)	(D)	-	(D)
Sweet potatoes	-	-	-	-	-	4
farms						
acres	-	-	-	-	-	(D)
Land in orchards (see text)	2	-	8	5	-	15
farms						
acres	(D)	-	103	65	-	10

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
Selected crops harvested: - Con.						
Soybeans for beans .....farms	228	241	77	59	9	80
acres	64,240	60,363	27,906	18,943	785	13,065
bushels	3,763,489	2,788,217	1,524,086	683,691	24,539	352,430
Dry edible beans, excluding chickpeas and limas (see text) .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
cwt	-	-	-	-	-	-
Cotton, all .....farms	-	-	1	-	-	-
acres	-	-	(D)	-	-	-
bales	-	-	(D)	-	-	-
Upland cotton .....farms	-	-	1	-	-	-
acres	-	-	(D)	-	-	-
bales	-	-	(D)	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	147	539	73	179	237	203
acres	4,965	35,332	11,502	18,707	19,375	27,105
tons, dry equivalent	14,739	71,912	37,484	27,517	46,447	44,327
Sunflower seed, all .....farms	-	2	3	-	1	2
acres	-	(D)	(D)	-	(D)	(D)
pounds	-	(D)	(D)	-	(D)	(D)
Vegetables harvested for sale (see text) .....farms	4	28	1	4	8	3
acres	30	126	(D)	(D)	19	(D)
Potatoes .....farms	-	10	1	2	-	-
acres	-	6	(D)	(D)	-	-
Sweet potatoes .....farms	1	7	-	-	-	-
acres	(D)	2	-	-	-	-
Land in orchards (see text) .....farms	2	32	-	4	-	1
acres	(D)	241	-	12	-	(D)
Item	Finney	Ford	Franklin	Geary	Gove	Graham
Selected crops harvested: - Con.						
Soybeans for beans .....farms	56	50	305	63	7	30
acres	20,375	16,439	98,502	18,412	870	4,780
bushels	1,096,649	930,771	4,459,857	706,305	57,970	204,473
Dry edible beans, excluding chickpeas and limas (see text) .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
cwt	-	-	-	-	-	-
Cotton, all .....farms	-	1	-	-	-	-
acres	-	(D)	-	-	-	-
bales	-	(D)	-	-	-	-
Upland cotton .....farms	-	1	-	-	-	-
acres	-	(D)	-	-	-	-
bales	-	(D)	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	99	100	566	120	108	124
acres	46,217	17,346	46,996	16,386	11,584	14,440
tons, dry equivalent	259,496	75,679	79,813	32,729	37,111	49,692
Sunflower seed, all .....farms	6	-	-	-	6	2
acres	2,055	-	-	-	2,134	(D)
pounds	2,455,000	-	-	-	3,470,170	(D)
Vegetables harvested for sale (see text) .....farms	2	3	14	3	3	4
acres	(D)	(D)	77	(D)	(Z)	(D)
Potatoes .....farms	1	-	9	1	-	-
acres	(D)	-	2	(D)	-	-
Sweet potatoesfarms	-	1	1	1	-	-
acres	-	(D)	(D)	(D)	-	-
Land in orchards (see text)farms	-	-	6	3	-	1
acres	-	-	41	(D)	-	(D)

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
Selected crops harvested: - Con.						
Soybeans for beans	8	59	-	170	2	87
farms	8	59	-	170	2	87
acres	1,745	15,629	-	39,347	(D)	28,443
bushels	105,096	933,819	-	1,343,895	(D)	658,032
Dry edible beans, excluding chickpeas and limas (see text)	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
cwt	-	-	-	-	-	-
Cotton, all	3	-	-	-	1	15
farms	3	-	-	-	1	15
acres	302	-	-	-	(D)	8,316
bales	420	-	-	-	(D)	15,893
Upland cotton	3	-	-	-	1	15
farms	3	-	-	-	1	15
acres	302	-	-	-	(D)	8,316
bales	420	-	-	-	(D)	15,893
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	45	62	21	277	32	156
farms	45	62	21	277	32	156
acres	10,849	22,507	3,972	35,298	9,901	16,359
tons, dry equivalent	63,745	95,484	12,341	51,511	56,827	29,217
Sunflower seed, all	6	1	6	-	3	-
farms	6	1	6	-	3	-
acres	622	(D)	1,398	-	480	-
pounds	1,232,928	(D)	1,239,007	-	152,532	-
Vegetables harvested for sale (see text)	4	-	-	4	5	-
farms	4	-	-	4	5	-
acres	1,015	-	-	11	5	-
Potatoes	3	-	-	3	-	-
farms	3	-	-	3	-	-
acres	(D)	-	-	(D)	-	-
Sweet potatoes	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	9	-	-
farms	-	-	-	9	-	-
acres	-	-	-	37	-	-
Item	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
Selected crops harvested: - Con.						
Soybeans for beans	340	37	29	258	281	247
farms	340	37	29	258	281	247
acres	104,975	9,252	3,059	52,215	51,340	99,880
bushels	3,535,212	543,144	155,674	2,233,245	2,447,744	4,127,369
Dry edible beans, excluding chickpeas and limas (see text)	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
cwt	-	-	-	-	-	-
Cotton, all	5	1	-	-	-	-
farms	5	1	-	-	-	-
acres	2,000	(D)	-	-	-	-
bales	3,564	(D)	-	-	-	-
Upland cotton	5	1	-	-	-	-
farms	5	1	-	-	-	-
acres	2,000	(D)	-	-	-	-
bales	3,564	(D)	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	324	35	95	607	567	220
farms	324	35	95	607	567	220
acres	17,080	13,936	8,295	52,552	43,516	19,195
tons, dry equivalent	39,099	87,427	24,360	90,144	78,713	48,858
Sunflower seed, all	1	2	-	1	-	5
farms	1	2	-	1	-	5
acres	(D)	(D)	-	(D)	-	908
pounds	(D)	(D)	-	(D)	-	911,813
Vegetables harvested for sale (see text)	2	1	-	7	27	-
farms	2	1	-	7	27	-
acres	(D)	(D)	-	6	228	-
Potatoes	1	-	-	1	10	-
farms	1	-	-	1	10	-
acres	(D)	-	-	(D)	2	-
Sweet potatoes	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in orchards (see text)	6	-	-	3	25	-
farms	6	-	-	3	25	-
acres	33	-	-	2	105	-

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
Selected crops harvested: - Con.						
Soybeans for beans .....farms	103	8	120	87	219	7
acres	19,724	2,347	31,627	28,748	95,947	1,791
bushels	891,461	75,227	1,016,106	1,549,212	3,868,668	67,176
Dry edible beans, excluding chickpeas and limas (see text) .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
cwt	-	-	-	-	-	-
Cotton, all .....farms	-	-	15	9	-	-
acres	-	-	4,227	3,328	-	-
bales	-	-	8,698	6,159	-	-
Upland cotton .....farms	-	-	15	9	-	-
acres	-	-	4,227	3,328	-	-
bales	-	-	8,698	6,159	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	311	56	328	69	540	23
acres	14,774	27,010	33,128	15,094	37,994	1,632
tons, dry equivalent	27,906	132,956	64,417	53,401	61,913	5,063
Sunflower seed, all .....farms	-	5	2	-	3	-
acres	-	1,556	(D)	-	6	-
pounds	-	2,088,532	(D)	-	2,640	-
Vegetables harvested for sale (see text) .....farms	15	1	1	-	10	-
acres	61	(D)	(D)	-	33	-
Potatoes .....farms	2	1	1	-	2	-
acres	(D)	(D)	(D)	-	(D)	-
Sweet potatoes .....farms	5	-	-	-	-	-
acres	6	-	-	-	-	-
Land in orchards (see text) .....farms	16	-	2	-	20	-
acres	65	-	(D)	-	755	-
Item	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
Selected crops harvested: - Con.						
Soybeans for beans .....farms	234	151	212	2	338	458
acres	34,296	35,386	79,870	(D)	108,103	122,700
bushels	1,535,849	946,662	3,406,132	(D)	4,338,274	3,609,170
Dry edible beans, excluding chickpeas and limas (see text) .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
cwt	-	-	-	-	-	-
Cotton, all .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Upland cotton .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	765	179	465	61	486	437
acres	38,697	17,374	35,298	8,518	62,552	25,836
tons, dry equivalent	67,210	41,111	59,322	23,488	91,921	48,820
Sunflower seed, all .....farms	1	2	-	4	2	8
acres	(D)	(D)	-	940	(D)	419
pounds	(D)	(D)	-	1,065,600	(D)	363,380
Vegetables harvested for sale (see text) .....farms	24	2	10	-	7	6
acres	114	(D)	17	-	4	8
Potatoes .....farms	12	1	-	-	1	4
acres	8	(D)	-	-	(D)	1
Sweet potatoesfarms	5	-	-	-	-	2
acres	3	-	-	-	-	(D)
Land in orchards (see text)farms	43	-	14	-	9	4
acres	64	-	27	-	39	3

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
Selected crops harvested: - Con.						
Soybeans for beans						
farms	397	509	76	249	176	147
acres	110,101	164,304	26,767	66,395	65,048	90,994
bushels	2,977,885	4,864,045	1,848,941	2,872,934	2,268,018	3,441,623
Dry edible beans, excluding chickpeas and limas (see text)						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
cwt	-	-	-	-	-	-
Cotton, all						
farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
bales	(D)	-	-	-	-	-
Upland cotton						
farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
bales	(D)	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)						
farms	512	386	70	853	167	512
acres	49,597	24,383	6,689	55,401	14,220	39,251
tons, dry equivalent	98,205	42,659	26,996	98,274	31,085	63,427
Sunflower seed, all						
farms	4	-	-	-	-	2
acres	1,625	-	-	-	-	(D)
pounds	2,098,939	-	-	-	-	(D)
Vegetables harvested for sale (see text)						
farms	5	3	1	19	2	13
acres	(D)	2	(D)	22	(D)	12
Potatoes						
farms	1	-	1	2	2	-
acres	(D)	-	(D)	(D)	(D)	-
Sweet potatoes						
farms	-	-	-	-	-	2
acres	-	-	-	-	-	(D)
Land in orchards (see text)						
farms	-	6	1	50	2	11
acres	-	14	(D)	409	(D)	212
Item	Morris	Morton	Nemaha	Neosho	Ness	Norton
Selected crops harvested: - Con.						
Soybeans for beans						
farms	206	3	477	185	8	55
acres	54,961	292	120,356	66,129	625	14,878
bushels	1,902,910	14,335	4,329,001	2,568,800	22,331	528,670
Dry edible beans, excluding chickpeas and limas (see text)						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
cwt	-	-	-	-	-	-
Cotton, all						
farms	-	3	-	-	-	-
acres	-	792	-	-	-	-
bales	-	1,992	-	-	-	-
Upland cotton						
farms	-	3	-	-	-	-
acres	-	792	-	-	-	-
bales	-	1,992	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)						
farms	276	13	404	378	129	139
acres	39,093	8,314	26,588	28,075	13,171	14,115
tons, dry equivalent	71,760	12,071	61,355	42,515	32,765	47,955
Sunflower seed, all						
farms	1	1	1	-	1	-
acres	(D)	(D)	(D)	-	(D)	-
pounds	(D)	(D)	(D)	-	(D)	-
Vegetables harvested for sale (see text)						
farms	-	2	1	12	-	-
acres	-	(D)	(D)	93	-	-
Potatoes						
farms	-	-	-	4	-	-
acres	-	-	-	2	-	-
Sweet potatoes						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in orchards (see text)						
farms	2	-	3	6	-	-
acres	(D)	-	(D)	62	-	-

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
Selected crops harvested: - Con.						
Soybeans for beans .....farms	359	126	200	55	103	249
acres	108,885	35,618	77,893	19,170	28,395	43,901
bushels	4,663,046	1,141,653	2,368,798	989,085	1,187,909	2,024,214
Dry edible beans, excluding chickpeas and limas (see text) .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
cwt	-	-	-	-	-	-
Cotton, all .....farms	-	-	-	1	-	-
acres	-	-	-	(D)	-	-
bales	-	-	-	(D)	-	-
Upland cotton .....farms	-	-	-	1	-	-
acres	-	-	-	(D)	-	-
bales	-	-	-	(D)	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	573	150	241	73	207	477
acres	61,810	18,618	27,500	18,863	22,285	43,357
tons, dry equivalent	94,111	40,684	65,585	70,582	72,056	87,534
Sunflower seed, all .....farms	-	3	6	-	1	-
acres	-	683	634	-	(D)	-
pounds	-	855,770	831,120	-	(D)	-
Vegetables harvested for sale (see text) .....farms	8	-	3	2	2	7
acres	9	-	(D)	(D)	(D)	(D)
Potatoes .....farms	1	-	-	-	1	-
acres	(D)	-	-	-	(D)	-
Sweet potatoes .....farms	1	-	-	-	1	-
acres	(D)	-	-	-	(D)	-
Land in orchards (see text) .....farms	7	-	-	-	1	7
acres	35	-	-	-	(D)	8
Item	Pratt	Rawlins	Reno	Republic	Rice	Riley
Selected crops harvested: - Con.						
Soybeans for beans .....farms	130	11	466	344	178	200
acres	44,124	3,116	139,896	101,190	73,986	43,501
bushels	2,139,746	187,493	4,374,025	4,510,856	2,344,918	1,618,225
Dry edible beans, excluding chickpeas and limas (see text) .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
cwt	-	-	-	-	-	-
Cotton, all .....farms	31	-	11	-	1	-
acres	17,979	-	1,533	-	(D)	-
bales	34,746	-	3,080	-	(D)	-
Upland cotton .....farms	31	-	11	-	1	-
acres	17,979	-	1,533	-	(D)	-
bales	34,746	-	3,080	-	(D)	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	120	114	543	262	186	295
acres	13,882	13,839	46,927	16,890	18,691	22,609
tons, dry equivalent	33,626	51,091	121,424	48,413	52,813	42,164
Sunflower seed, all .....farms	-	2	12	3	8	-
acres	-	(D)	1,714	701	680	-
pounds	-	(D)	2,881,890	1,346,572	798,200	-
Vegetables harvested for sale (see text) .....farms	1	1	17	6	-	12
acres	(D)	(D)	144	(D)	-	348
Potatoes .....farms	-	1	4	5	-	7
acres	-	(D)	2	3	-	17
Sweet potatoesfarms	-	-	4	5	-	2
acres	-	-	1	2	-	(D)
Land in orchards (see text)farms	-	-	4	2	7	7
acres	-	-	(D)	(D)	15	6

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Rooks	Rush	Russell	Saline	Scott	Sedgwick
Selected crops harvested: - Con.						
Soybeans for beans	farms 74	31	56	236	7	466
	acres 26,556	6,265	14,087	67,536	2,000	125,586
	bushels 699,913	186,859	413,977	1,569,420	113,507	3,833,479
Dry edible beans, excluding chickpeas and limas (see text)	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
	cwt -	-	-	-	-	-
Cotton, all	farms 3	-	-	-	-	5
	acres 18	-	-	-	-	1,356
	bales 15	-	-	-	-	2,877
Upland cotton	farms 3	-	-	-	-	5
	acres 18	-	-	-	-	1,356
	bales 15	-	-	-	-	2,877
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms 148	145	195	284	27	563
	acres 21,336	11,731	29,187	22,530	3,072	37,337
	tons, dry equivalent 57,705	27,827	50,082	39,072	10,160	75,152
Sunflower seed, all	farms 7	2	-	3	7	2
	acres 3,989	(D)	-	168	2,643	(D)
	pounds 3,423,080	(D)	-	88,780	4,077,964	(D)
Vegetables harvested for sale (see text)	farms -	2	1	1	-	26
	acres -	(D)	(D)	(D)	-	93
Potatoes	farms -	-	1	-	-	10
	acres -	-	(D)	-	-	4
Sweet potatoes	farms -	-	-	-	-	1
	acres -	-	-	-	-	(D)
Land in orchards (see text)	farms -	2	-	2	-	23
	acres -	(D)	-	(D)	-	75
Item	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
Selected crops harvested: - Con.						
Soybeans for beans	farms 45	203	61	37	231	120
	acres 22,164	49,029	17,942	9,186	89,249	44,422
	bushels 1,538,662	2,168,163	921,036	467,813	3,609,679	1,803,000
Dry edible beans, excluding chickpeas and limas (see text)	farms -	-	-	8	-	-
	acres -	-	-	3,476	-	-
	cwt -	-	-	121,359	-	-
Cotton, all	farms 4	-	-	-	-	-
	acres 3,282	-	-	-	-	-
	bales 5,153	-	-	-	-	-
Upland cotton	farms 4	-	-	-	-	-
	acres 3,282	-	-	-	-	-
	bales 5,153	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms 45	463	109	53	184	133
	acres 12,891	30,365	9,794	4,845	17,924	26,065
	tons, dry equivalent 63,796	53,556	33,819	14,123	52,346	79,135
Sunflower seed, all	farms 2	-	3	34	1	-
	acres (D)	-	1,576	10,937	(D)	-
	pounds (D)	-	2,196,761	11,403,175	(D)	-
Vegetables harvested for sale (see text)	farms -	9	1	3	-	9
	acres -	27	(D)	4	-	386
Potatoes	farms -	1	-	3	-	6
	acres -	(D)	-	(Z)	-	1
Sweet potatoes	farms -	1	-	-	-	-
	acres -	(D)	-	-	-	-
Land in orchards (see text)	farms -	15	-	-	-	3
	acres -	33	-	-	-	10

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Table 1. County Summary Highlights: 2017 (continued)

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

Item	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
Selected crops harvested: - Con.						
Soybeans for beans .....farms	3	32	461	76	6	167
acres	260	12,572	199,443	20,184	719	32,153
bushels	14,040	759,024	5,564,624	1,177,012	18,361	1,383,192
Dry edible beans, excluding chickpeas and limas (see text) .....farms	-	-	-	2	-	-
acres	-	-	-	(D)	-	-
cwt	-	-	-	(D)	-	-
Cotton, all .....farms	-	22	55	-	-	-
acres	-	11,792	21,360	-	-	-
bales	-	22,072	40,920	-	-	-
Upland cotton .....farms	-	22	55	-	-	-
acres	-	11,792	21,360	-	-	-
bales	-	22,072	40,920	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	17	23	320	79	104	357
acres	3,332	3,626	27,975	7,152	9,677	34,235
tons, dry equivalent	16,349	20,042	50,054	24,148	25,859	54,609
Sunflower seed, all .....farms	2	13	13	3	-	-
acres	(D)	2,985	2,779	(D)	-	-
pounds	(D)	4,346,395	3,224,691	(D)	-	-
Vegetables harvested for sale (see text) .....farms	1	-	11	3	-	5
acres	(D)	-	30	1	-	29
Potatoes .....farms	-	-	8	2	-	3
acres	-	-	2	(D)	-	3
Sweet potatoes .....farms	-	-	-	-	-	1
acres	-	-	-	-	-	(D)
Land in orchards (see text) .....farms	-	-	3	1	-	3
acres	-	-	23	(D)	-	(D)
Item	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Selected crops harvested: - Con.						
Soybeans for beans .....farms	1	416	5	170	110	8
acres	(D)	133,682	1,130	87,660	46,586	3,488
bushels	(D)	4,437,922	68,408	3,218,365	1,801,320	170,584
Dry edible beans, excluding chickpeas and limas (see text) .....farms	9	-	3	-	-	-
acres	1,965	-	(D)	-	-	-
cwt	58,689	-	(D)	-	-	-
Cotton, all .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Upland cotton .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	49	364	21	226	162	68
acres	4,607	34,471	1,416	25,515	38,945	1,676
tons, dry equivalent	11,877	76,656	3,232	36,016	49,304	2,296
Sunflower seed, all .....farms	9	1	5	-	3	-
acres	2,247	(D)	754	-	280	-
pounds	2,691,353	(D)	890,028	-	588,160	-
Vegetables harvested for sale (see text) .....farms	-	2	-	1	1	8
acres	-	(D)	-	(D)	(D)	21
Potatoes .....farms	-	1	-	1	1	-
acres	-	(D)	-	(D)	(D)	-
Sweet potatoes .....farms	-	-	-	1	-	-
acres	-	-	-	(D)	-	-
Land in orchards (see text) .....farms	-	3	-	-	3	9
acres	-	2	-	-	(D)	38

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	Kansas	Allen	Anderson	Atchison	Barber
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)					
Total sales (see text) farms, 2017	58,569	505	611	595	362
..... 2012	61,773	650	707	611	378
..... \$1,000, 2017	18,782,726	47,935	108,777	85,204	93,568
..... 2012	18,460,564	38,156	73,395	56,536	88,472
Average per farm dollars, 2017	320,694	94,921	178,031	143,201	258,474
..... 2012	298,845	58,702	103,812	92,531	234,052
2017 value of sales:					
Less than \$1,000 (see text) farms	14,421	141	115	86	52
..... \$1,000	1,693	18	20	13	-
\$1,000 to \$2,499 farms	3,293	32	42	19	26
..... \$1,000	5,535	44	73	39	53
\$2,500 to \$4,999 farms	3,672	43	25	46	9
..... \$1,000	13,219	145	92	164	36
\$5,000 to \$9,999 farms	4,675	45	63	45	22
..... \$1,000	33,708	337	416	321	154
\$10,000 to \$19,999 farms	5,041	63	66	58	28
..... \$1,000	72,506	883	911	818	423
\$20,000 to \$24,999 farms	1,754	19	22	16	14
..... \$1,000	38,909	425	487	357	314
\$25,000 to \$39,999 farms	3,858	35	37	43	30
..... \$1,000	122,108	1,105	1,226	1,364	959
\$40,000 to \$49,999 farms	1,680	7	16	28	3
..... \$1,000	75,068	317	692	1,275	136
\$50,000 to \$99,999 farms	5,146	30	52	62	45
..... \$1,000	368,576	2,260	3,867	4,398	3,277
\$100,000 to \$249,999 farms	5,860	36	77	110	48
..... \$1,000	943,306	5,867	12,815	18,760	8,032
\$250,000 to \$499,999 farms	3,868	28	26	45	24
..... \$1,000	1,381,990	9,886	8,147	16,561	8,211
\$500,000 or more farms	5,301	26	70	37	61
..... \$1,000	15,726,108	26,648	80,032	41,133	71,974
2012 value of sales:					
Less than \$1,000 (see text) farms	15,044	152	136	93	90
..... \$1,000	1,245	14	25	5	(D)
\$1,000 to \$2,499 farms	3,415	60	42	35	10
..... \$1,000	5,762	96	67	57	(D)
\$2,500 to \$4,999 farms	3,658	48	51	32	12
..... \$1,000	13,370	170	177	121	39
\$5,000 to \$9,999 farms	5,035	85	69	59	8
..... \$1,000	36,566	638	511	468	54
\$10,000 to \$19,999 farms	5,169	63	74	91	28
..... \$1,000	74,770	900	1,044	1,289	392
\$20,000 to \$24,999 farms	1,878	31	27	22	8
..... \$1,000	41,831	698	595	497	182
\$25,000 to \$39,999 farms	4,103	46	59	48	24
..... \$1,000	129,854	1,419	1,901	1,467	774
\$40,000 to \$49,999 farms	2,044	26	27	26	13
..... \$1,000	91,368	1,134	1,202	1,184	569
\$50,000 to \$99,999 farms	5,662	54	68	72	44
..... \$1,000	412,533	3,914	4,996	5,503	3,122
\$100,000 to \$249,999 farms	6,452	48	87	69	60
..... \$1,000	1,081,516	7,849	14,381	10,932	9,676
\$250,000 to \$499,999 farms	4,133	24	35	37	34
..... \$1,000	1,512,874	8,253	12,619	13,200	11,995
\$500,000 or more farms	5,180	13	32	27	47
..... \$1,000	15,058,874	13,071	35,877	21,813	61,649
Value of sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops farms, 2017	35,500	272	391	422	207
..... 2012	37,584	365	460	404	227
..... \$1,000, 2017	6,460,437	31,210	80,868	66,913	38,214
..... 2012	6,983,993	22,317	40,863	43,294	45,420
Grains, oilseeds, dry beans, and dry peas					
..... farms, 2017	26,241	157	283	349	181
..... 2012	28,662	220	315	318	196
..... \$1,000, 2017	6,058,037	29,690	78,936	65,211	30,900
..... 2012	6,505,135	19,590	37,771	41,896	41,845
Corn					
..... farms, 2017	12,857	85	176	286	18
..... 2012	12,315	118	195	265	20
..... \$1,000, 2017	2,304,987	8,154	26,086	31,536	4,356
..... 2012	2,296,517	6,155	11,227	21,264	3,709
Wheat					
..... farms, 2017	15,658	36	59	17	173
..... 2012	21,489	104	185	35	192
..... \$1,000, 2017	1,178,434	918	1,270	(D)	18,768
..... 2012	2,474,122	4,730	7,585	738	30,790
Soybeans					
..... farms, 2017	16,370	151	271	318	45
..... 2012	15,333	187	274	283	23
..... \$1,000, 2017	1,764,550	20,552	50,512	33,346	4,935
..... 2012	1,102,182	8,253	18,255	19,807	1,429
Sorghum					
..... farms, 2017	7,555	2	11	2	27
..... 2012	9,330	22	19	6	34
..... \$1,000, 2017	772,339	(D)	926	(D)	1,295
..... 2012	579,420	341	624	64	1,736
Barley					
..... farms, 2017	56	-	-	-	-
..... 2012	85	-	1	-	-
..... \$1,000, 2017	544	-	-	-	-
..... 2012	2,011	-	(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	Barton	Bourbon	Brown	Butler	Chase
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)					
Total sales (see text) .....farms, 2017	628	813	510	1,471	238
.....farms, 2012	694	903	510	1,353	252
.....\$1,000, 2017	365,672	78,934	131,843	266,165	85,430
.....farms, 2012	278,963	53,736	140,508	282,338	84,700
Average per farm .....dollars, 2017	582,280	97,090	258,516	180,941	358,951
.....farms, 2012	401,964	59,508	275,507	208,676	336,113
2017 value of sales:					
Less than \$1,000 (see text) .....farms	167	184	88	382	43
.....\$1,000	3	17	26	89	(D)
\$1,000 to \$2,499 .....farms	20	27	17	142	6
.....\$1,000	36	44	33	235	10
\$2,500 to \$4,999 .....farms	20	66	15	163	18
.....\$1,000	69	227	54	581	66
\$5,000 to \$9,999 .....farms	33	82	26	172	8
.....\$1,000	232	594	183	1,180	62
\$10,000 to \$19,999 .....farms	46	119	36	135	12
.....\$1,000	675	1,724	549	1,916	175
\$20,000 to \$24,999 .....farms	19	26	10	30	5
.....\$1,000	411	584	222	684	106
\$25,000 to \$39,999 .....farms	71	61	42	82	20
.....\$1,000	2,283	1,882	1,350	2,635	610
\$40,000 to \$49,999 .....farms	13	25	20	27	1
.....\$1,000	568	1,115	917	1,206	(D)
\$50,000 to \$99,999 .....farms	69	96	49	90	25
.....\$1,000	5,294	6,344	3,546	6,620	1,701
\$100,000 to \$249,999 .....farms	53	69	87	99	42
.....\$1,000	7,706	10,720	13,380	16,821	6,542
\$250,000 to \$499,999 .....farms	60	24	47	47	22
.....\$1,000	22,593	7,777	16,498	16,555	7,130
\$500,000 or more .....farms	57	34	73	102	36
.....\$1,000	325,800	47,907	95,084	217,642	68,983
2012 value of sales:					
Less than \$1,000 (see text) .....farms	174	210	89	339	45
.....\$1,000	8	24	8	56	5
\$1,000 to \$2,499 .....farms	13	83	24	148	9
.....\$1,000	21	137	35	256	14
\$2,500 to \$4,999 .....farms	30	66	13	120	8
.....\$1,000	106	243	43	446	33
\$5,000 to \$9,999 .....farms	30	126	40	142	8
.....\$1,000	216	889	298	1,034	59
\$10,000 to \$19,999 .....farms	44	128	30	152	14
.....\$1,000	649	1,864	416	2,167	196
\$20,000 to \$24,999 .....farms	23	42	26	36	15
.....\$1,000	512	953	596	803	351
\$25,000 to \$39,999 .....farms	64	65	39	78	17
.....\$1,000	2,006	2,095	1,279	2,567	531
\$40,000 to \$49,999 .....farms	31	38	9	27	14
.....\$1,000	1,387	1,704	396	1,181	623
\$50,000 to \$99,999 .....farms	64	58	56	72	35
.....\$1,000	4,811	4,336	3,939	5,463	2,460
\$100,000 to \$249,999 .....farms	98	51	68	84	27
.....\$1,000	16,721	7,566	10,589	13,034	5,024
\$250,000 to \$499,999 .....farms	55	14	44	53	24
.....\$1,000	18,855	4,636	16,634	18,819	8,351
\$500,000 or more .....farms	68	22	72	102	36
.....\$1,000	233,670	29,289	106,276	236,512	67,052
Value of sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops .....farms, 2017	392	385	405	854	133
.....farms, 2012	441	430	359	738	140
.....\$1,000, 2017	75,111	24,925	112,057	78,928	18,710
.....farms, 2012	96,206	15,879	120,011	78,784	10,825
Grains, oilseeds, dry beans, and dry peas					
.....farms, 2017	348	182	324	414	106
.....farms, 2012	408	175	312	384	83
.....\$1,000, 2017	67,627	22,213	110,319	73,865	18,019
.....farms, 2012	87,552	(D)	117,995	71,150	8,635
Corn					
.....farms, 2017	94	93	267	210	52
.....farms, 2012	86	83	261	197	32
.....\$1,000, 2017	14,396	5,373	53,694	33,247	4,147
.....farms, 2012	20,516	3,362	65,751	31,324	2,080
Wheat					
.....farms, 2017	307	31	23	205	45
.....farms, 2012	393	74	47	268	58
.....\$1,000, 2017	25,725	875	(D)	7,347	1,541
.....farms, 2012	40,165	(D)	1,154	21,707	3,320
Soybeans					
.....farms, 2017	150	150	314	333	97
.....farms, 2012	153	133	287	261	52
.....\$1,000, 2017	12,100	15,299	56,189	32,528	12,075
.....farms, 2012	11,320	6,466	50,957	15,272	3,051
Sorghum					
.....farms, 2017	213	15	-	30	9
.....farms, 2012	232	15	1	89	13
.....\$1,000, 2017	15,107	665	-	694	255
.....farms, 2012	15,290	139	(D)	2,782	179
Barley					
.....farms, 2017	1	-	-	-	-
.....farms, 2012	-	1	-	-	-
.....\$1,000, 2017	(D)	-	-	-	-
.....farms, 2012	-	(D)	-	-	-
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	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) farms, 2017	351	756	384	230	547	412
..... farms, 2012	312	729	393	283	541	461
..... \$1,000, 2017	31,333	106,956	132,754	111,420	121,175	77,485
..... farms, 2012	35,195	86,906	143,884	126,151	115,868	80,042
Average per farm dollars, 2017	89,269	141,476	345,715	484,437	221,527	188,070
..... farms, 2012	112,803	119,212	366,118	445,764	214,174	173,628
2017 value of sales:						
Less than \$1,000 (see text) farms	63	141	117	100	122	79
..... \$1,000	7	22	(D)	(D)	11	9
\$1,000 to \$2,499 farms	34	58	6	-	26	35
..... \$1,000	63	96	10	-	43	54
\$2,500 to \$4,999 farms	19	69	13	7	16	20
..... \$1,000	68	241	42	24	51	76
\$5,000 to \$9,999 farms	39	84	25	2	19	19
..... \$1,000	278	550	203	(D)	152	137
\$10,000 to \$19,999 farms	30	109	25	9	39	22
..... \$1,000	400	1,495	363	124	545	301
\$20,000 to \$24,999 farms	18	25	2	2	16	14
..... \$1,000	388	545	(D)	(D)	356	302
\$25,000 to \$39,999 farms	29	52	19	13	27	26
..... \$1,000	888	1,662	625	412	861	832
\$40,000 to \$49,999 farms	11	12	15	11	24	8
..... \$1,000	489	537	676	517	1,030	364
\$50,000 to \$99,999 farms	54	64	39	23	64	37
..... \$1,000	3,884	4,833	2,871	1,643	4,428	2,721
\$100,000 to \$249,999 farms	29	55	46	23	86	72
..... \$1,000	4,666	9,105	6,997	4,006	13,577	11,866
\$250,000 to \$499,999 farms	10	27	28	24	39	29
..... \$1,000	3,228	10,247	10,530	8,972	14,520	10,826
\$500,000 or more farms	15	60	49	16	69	51
..... \$1,000	16,973	77,622	110,385	95,666	85,602	49,998
2012 value of sales:						
Less than \$1,000 (see text) farms	46	132	117	113	109	64
..... \$1,000	2	18	2	-	8	3
\$1,000 to \$2,499 farms	14	57	15	9	20	15
..... \$1,000	23	88	21	(D)	35	26
\$2,500 to \$4,999 farms	29	58	9	5	22	32
..... \$1,000	100	212	36	(D)	81	124
\$5,000 to \$9,999 farms	31	79	9	15	19	27
..... \$1,000	228	582	62	91	125	188
\$10,000 to \$19,999 farms	38	79	14	12	44	49
..... \$1,000	585	1,158	230	205	664	719
\$20,000 to \$24,999 farms	24	26	4	1	10	17
..... \$1,000	528	583	83	(D)	232	371
\$25,000 to \$39,999 farms	27	55	20	18	31	45
..... \$1,000	812	1,645	655	603	1,025	1,429
\$40,000 to \$49,999 farms	10	24	19	6	8	20
..... \$1,000	431	1,053	835	268	356	863
\$50,000 to \$99,999 farms	36	64	29	22	72	49
..... \$1,000	2,590	4,727	2,103	1,688	5,424	3,636
\$100,000 to \$249,999 farms	27	73	68	37	86	64
..... \$1,000	4,250	13,356	11,214	6,810	15,073	10,884
\$250,000 to \$499,999 farms	14	38	40	21	60	31
..... \$1,000	5,010	13,492	14,869	7,944	23,360	10,627
\$500,000 or more farms	16	44	49	24	60	48
..... \$1,000	20,636	49,992	113,776	108,483	69,484	51,174
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops farms, 2017	109	439	220	97	352	284
..... farms, 2012	132	400	225	117	390	309
..... \$1,000, 2017	10,317	81,160	67,858	14,987	81,842	57,157
..... farms, 2012	(D)	70,454	75,375	16,351	80,502	67,590
Grains, oilseeds, dry beans, and dry peas farms, 2017	31	280	200	86	306	240
..... farms, 2012	30	276	215	108	344	267
..... \$1,000, 2017	4,480	79,348	66,362	13,559	80,131	56,069
..... farms, 2012	3,955	66,839	(D)	(D)	78,391	(D)
Corn farms, 2017	12	198	108	5	158	110
..... farms, 2012	9	165	104	17	135	108
..... \$1,000, 2017	779	29,808	31,843	(D)	22,559	15,905
..... farms, 2012	1,076	14,622	32,203	1,483	20,351	13,468
Wheat farms, 2017	14	161	170	80	217	166
..... farms, 2012	17	230	197	103	282	230
..... \$1,000, 2017	619	10,727	18,737	6,138	11,262	9,482
..... farms, 2012	1,380	26,627	35,217	11,109	21,761	25,715
Soybeans farms, 2017	27	224	18	5	285	188
..... farms, 2012	26	259	23	5	290	188
..... \$1,000, 2017	3,061	38,128	3,353	624	40,946	25,300
..... farms, 2012	1,500	24,373	2,295	67	28,579	16,442
Sorghum farms, 2017	1	18	71	47	101	92
..... farms, 2012	-	41	29	48	145	126
..... \$1,000, 2017	(D)	572	10,269	5,968	5,356	5,309
..... farms, 2012	-	854	1,584	(D)	(D)	9,034
Barley farms, 2017	-	-	2	-	-	-
..... farms, 2012	-	2	-	-	-	-
..... \$1,000, 2017	-	-	(D)	-	-	-
..... farms, 2012	-	(D)	(D)	-	-	-
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	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) .....farms, 2017	699	197	921	777	270	919
.....2012	667	234	990	846	293	1,011
.....\$1,000, 2017	71,692	51,803	96,515	85,940	233,431	149,543
.....2012	61,695	48,680	108,976	75,594	136,806	157,051
Average per farm .....dollars, 2017	102,563	262,957	104,793	110,604	864,559	162,723
.....2012	92,497	208,036	110,077	89,355	466,915	155,342
2017 value of sales:						
Less than \$1,000 (see text) .....farms	210	43	166	179	32	243
.....\$1,000	24	-	25	27	-	25
.....farms	51	-	61	45	4	53
.....\$1,000	89	-	106	71	6	91
.....farms	36	4	79	59	12	44
.....\$2,500 to \$4,999	131	14	287	202	37	164
.....farms	67	7	98	82	23	72
.....\$1,000	495	60	696	581	158	522
.....\$10,000 to \$19,999	61	8	100	86	18	66
.....farms	852	116	1,457	1,166	286	941
.....\$20,000 to \$24,999	6	3	62	31	7	32
.....farms	137	71	1,367	675	157	726
.....\$1,000	50	15	74	57	16	71
.....farms	1,606	476	2,371	1,813	508	2,197
.....\$1,000	14	8	37	22	4	36
.....farms	627	359	1,663	1,002	171	1,614
.....\$1,000	62	24	84	82	38	68
.....farms	4,437	1,906	5,817	5,720	2,697	4,867
.....\$100,000 to \$249,999	63	30	64	57	43	93
.....farms	10,558	4,957	9,995	9,278	7,470	14,198
.....\$1,000	46	24	43	27	31	68
.....farms	15,836	9,117	14,736	9,260	10,652	24,251
.....\$1,000	33	31	53	50	42	73
.....farms	36,900	34,726	57,995	56,146	211,288	99,947
.....\$1,000	207	65	189	194	41	259
.....farms	22	-	32	22	1	38
.....\$1,000	42	2	72	61	11	67
.....farms	66	(D)	121	105	17	107
.....\$1,000	46	4	78	74	3	50
.....farms	183	(D)	284	261	8	189
.....\$1,000	61	7	113	101	18	77
.....farms	427	46	810	769	134	562
.....\$1,000	59	18	94	97	17	76
.....farms	886	230	1,378	1,408	257	1,077
.....\$1,000	14	5	44	23	8	30
.....farms	311	110	980	511	184	654
.....\$1,000	37	7	97	63	20	76
.....farms	1,186	225	2,978	1,943	597	2,371
.....\$1,000	13	8	34	27	17	32
.....farms	573	379	1,529	1,206	748	1,458
.....\$1,000	66	22	84	74	34	81
.....farms	4,793	1,474	5,997	5,057	2,539	6,090
.....\$1,000	57	40	76	69	48	129
.....farms	9,435	6,782	13,019	11,632	8,046	22,353
.....\$1,000	43	27	50	28	38	68
.....farms	15,074	9,659	18,802	11,073	13,151	24,922
.....\$1,000	22	29	59	35	38	66
.....farms	28,740	29,755	63,047	41,606	111,124	97,230
.....\$1,000	398	109	522	417	199	603
.....farms, 2017	389	124	595	436	224	648
.....2012	46,874	16,377	53,986	62,355	47,276	76,274
.....\$1,000, 2017	32,713	21,783	58,870	51,594	51,378	82,393
.....2012	246	94	367	255	175	461
.....farms, 2017	254	109	420	277	202	519
.....2012	42,921	15,398	46,474	60,118	44,378	71,781
.....\$1,000, 2017	29,180	(D)	52,431	48,333	47,959	76,736
.....2012	134	15	103	159	137	145
.....farms, 2017	152	12	89	165	139	139
.....2012	12,543	(D)	7,001	23,304	27,422	10,408
.....\$1,000, 2017	6,271	2,133	5,799	16,513	17,334	6,206
.....2012	72	86	203	99	141	389
.....farms, 2017	129	104	343	182	175	466
.....2012	2,490	7,805	10,162	5,663	12,569	24,141
.....\$1,000, 2017	7,362	13,608	33,556	15,128	27,895	44,042
.....2012	231	9	316	233	21	393
.....farms, 2017	220	4	254	246	19	376
.....2012	27,683	1,041	27,277	30,695	977	28,872
.....\$1,000, 2017	14,748	209	9,158	16,570	(D)	16,918
.....2012	8	64	41	5	40	168
.....farms, 2017	23	48	137	19	51	247
.....2012	(D)	5,383	1,990	438	3,296	8,189
.....\$1,000, 2017	764	(D)	3,594	73	1,987	9,004
.....2012	-	-	1	-	-	-
.....farms, 2017	3	-	-	-	2	-
.....2012	-	-	(D)	-	-	-
.....\$1,000, 2017	14	-	-	-	(D)	-
.....2012	-	-	-	-	-	-
.....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	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) farms, 2017	430	998	249	318	603	384
..... farms, 2012	422	945	292	315	645	435
..... \$1,000, 2017	81,227	65,867	228,780	37,660	65,011	48,318
..... farms, 2012	80,801	43,882	151,705	42,070	99,628	51,634
Average per farm dollars, 2017	188,901	65,999	918,793	118,426	107,812	125,827
..... farms, 2012	191,471	46,436	519,537	133,555	154,462	118,699
2017 value of sales:						
Less than \$1,000 (see text) farms	116	265	75	49	152	111
..... \$1,000	20	51	(D)	4	11	3
\$1,000 to \$2,499 farms	16	116	1	23	20	7
..... \$1,000	26	179	(D)	44	33	10
\$2,500 to \$4,999 farms	23	120	3	25	32	19
..... \$1,000	84	423	(D)	97	108	66
\$5,000 to \$9,999 farms	18	113	5	26	58	16
..... \$1,000	116	835	35	195	428	113
\$10,000 to \$19,999 farms	15	102	15	39	52	30
..... \$1,000	221	1,357	241	585	751	382
\$20,000 to \$24,999 farms	12	42	2	17	22	10
..... \$1,000	267	938	(D)	396	479	219
\$25,000 to \$39,999 farms	10	43	8	23	55	30
..... \$1,000	297	1,357	267	694	1,755	923
\$40,000 to \$49,999 farms	12	23	12	9	25	9
..... \$1,000	523	1,061	534	399	1,133	416
\$50,000 to \$99,999 farms	57	64	24	48	67	38
..... \$1,000	4,443	4,466	1,746	3,438	4,598	2,506
\$100,000 to \$249,999 farms	54	45	30	38	62	47
..... \$1,000	8,378	7,189	4,747	5,992	9,732	7,994
\$250,000 to \$499,999 farms	42	40	22	8	34	45
..... \$1,000	15,078	15,488	7,867	2,504	11,290	16,570
\$500,000 or more farms	55	25	52	13	24	22
..... \$1,000	51,773	32,524	213,283	23,312	34,692	19,115
2012 value of sales:						
Less than \$1,000 (see text) farms	109	273	88	66	151	147
..... \$1,000	10	43	1	20	4	5
\$1,000 to \$2,499 farms	19	104	4	17	19	10
..... \$1,000	37	181	5	27	31	20
\$2,500 to \$4,999 farms	15	93	5	21	35	18
..... \$1,000	62	339	16	81	130	66
\$5,000 to \$9,999 farms	33	119	8	33	54	24
..... \$1,000	262	836	72	239	398	183
\$10,000 to \$19,999 farms	14	94	9	33	65	31
..... \$1,000	193	1,319	129	461	921	450
\$20,000 to \$24,999 farms	6	35	3	15	25	14
..... \$1,000	127	778	71	336	556	307
\$25,000 to \$39,999 farms	37	53	7	23	56	22
..... \$1,000	1,151	1,642	227	725	1,742	663
\$40,000 to \$49,999 farms	9	36	16	7	19	16
..... \$1,000	397	1,661	715	309	844	735
\$50,000 to \$99,999 farms	40	59	26	26	98	42
..... \$1,000	2,761	4,161	1,928	1,924	7,061	2,960
\$100,000 to \$249,999 farms	47	33	30	45	70	53
..... \$1,000	7,554	5,518	5,131	7,086	11,505	9,053
\$250,000 to \$499,999 farms	39	30	21	10	28	31
..... \$1,000	14,603	10,248	7,699	3,796	10,008	11,999
\$500,000 or more farms	54	16	75	19	25	27
..... \$1,000	53,644	17,157	135,711	27,065	66,429	25,194
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops						
..... farms, 2017	293	637	163	141	350	238
..... farms, 2012	279	570	184	173	399	250
..... \$1,000, 2017	76,581	50,494	69,831	8,119	31,794	26,884
..... farms, 2012	75,461	29,068	126,933	6,746	32,578	34,476
Grains, oilseeds, dry beans, and dry peas						
..... farms, 2017	256	278	148	66	300	183
..... farms, 2012	232	263	174	74	345	206
..... \$1,000, 2017	75,645	44,444	67,108	7,219	30,190	25,613
..... farms, 2012	74,776	23,785	123,397	5,177	29,251	31,649
Corn						
..... farms, 2017	218	148	73	17	28	42
..... farms, 2012	207	152	96	19	16	15
..... \$1,000, 2017	41,545	17,805	29,094	2,340	1,785	2,113
..... farms, 2012	48,628	10,167	77,264	766	859	425
Wheat						
..... farms, 2017	8	48	128	15	258	172
..... farms, 2012	5	92	149	50	321	198
..... \$1,000, 2017	(D)	686	15,866	222	10,979	13,780
..... farms, 2012	(D)	2,390	25,049	1,928	20,894	21,652
Soybeans						
..... farms, 2017	228	241	77	59	9	80
..... farms, 2012	187	200	84	46	12	90
..... \$1,000, 2017	34,041	25,774	13,643	4,574	221	3,074
..... farms, 2012	26,027	11,169	15,643	2,428	342	2,559
Sorghum						
..... farms, 2017	-	7	63	5	198	114
..... farms, 2012	-	13	57	5	166	138
..... \$1,000, 2017	-	161	8,091	84	17,154	6,559
..... farms, 2012	-	(D)	5,133	(D)	6,814	6,884
Barley						
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	1	-	1	-
..... \$1,000, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	(D)	-	(D)	-
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	Finney	Ford	Franklin	Geary	Gove	Graham
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) .....farms, 2017	450	505	1,020	213	350	429
.....2012	499	655	1,024	238	395	431
.....\$1,000, 2017	823,091	515,252	140,884	31,833	201,514	58,205
.....2012	909,209	441,837	101,326	30,357	196,132	57,869
Average per farm .....dollars, 2017	1,829,091	1,020,300	138,122	149,452	575,755	135,675
.....2012	1,822,062	674,560	98,951	127,549	496,537	134,268
2017 value of sales:						
Less than \$1,000 (see text) .....farms	110	120	265	52	99	169
.....\$1,000	4	5	48	(D)	(D)	6
.....farms	13	9	62	18	5	10
.....\$1,000	24	17	104	29	(D)	15
.....farms	14	5	133	13	8	18
.....\$2,500 to \$4,999	48	20	487	44	25	59
.....farms	21	30	89	20	7	19
.....\$1,000	144	234	622	147	51	140
.....\$10,000 to \$19,999	17	36	127	21	14	46
.....farms	257	506	1,800	286	213	678
.....\$20,000 to \$24,999	6	6	34	8	9	12
.....farms	135	133	761	180	199	260
.....\$1,000	17	29	54	5	27	8
.....farms	567	907	1,654	163	881	240
.....\$1,000	11	26	23	2	10	9
.....farms	466	1,164	1,008	(D)	461	380
.....\$1,000	25	48	80	15	54	33
.....farms	1,715	3,282	5,616	1,206	4,071	2,473
.....\$100,000 to \$249,999	49	72	63	29	35	44
.....farms	7,787	12,113	10,951	5,027	5,191	7,611
.....\$1,000	49	49	35	11	26	23
.....farms	18,046	16,565	12,006	3,738	8,687	8,575
.....\$1,000	118	75	55	19	56	38
.....farms	793,899	480,305	105,827	20,916	181,725	37,768
.....\$1,000	135	208	241	63	99	174
.....farms	8	5	38	7	(D)	5
.....\$1,000	9	14	123	26	8	5
.....farms	15	25	207	41	(D)	8
.....\$1,000	16	5	103	19	7	6
.....farms	60	18	383	64	24	19
.....\$1,000	19	31	112	22	12	12
.....farms	135	235	856	178	99	80
.....\$1,000	18	38	140	13	19	26
.....farms	227	572	2,003	157	291	323
.....\$1,000	9	19	31	14	14	17
.....farms	201	425	716	295	311	385
.....\$1,000	12	41	80	9	27	17
.....farms	373	1,297	2,585	307	840	531
.....\$1,000	6	24	26	4	1	20
.....farms	274	1,049	1,153	179	(D)	884
.....\$1,000	43	70	57	14	41	45
.....farms	3,162	5,038	4,077	998	3,115	3,395
.....\$1,000	49	76	65	22	64	45
.....farms	8,266	11,879	10,417	3,527	10,759	7,479
.....\$1,000	61	31	29	18	37	27
.....farms	22,837	11,089	10,177	6,285	13,412	9,478
.....\$1,000	122	98	17	14	66	37
.....farms	873,650	410,205	68,714	18,319	167,213	35,282
.....\$1,000	274	328	569	137	212	217
.....farms, 2017	305	367	593	142	247	221
.....2012	181,137	108,771	75,773	14,871	59,795	44,509
.....\$1,000, 2017	184,485	114,300	55,284	15,493	68,390	44,179
.....2012	250	299	338	78	198	193
.....farms, 2017	278	336	380	89	238	202
.....2012	152,062	104,089	64,251	13,900	59,120	41,453
.....\$1,000, 2017	150,041	108,487	33,766	(D)	(D)	41,287
.....2012	174	107	176	55	113	83
.....farms, 2017	172	89	166	47	137	75
.....2012	77,962	30,558	20,914	6,127	35,528	18,801
.....\$1,000, 2017	85,955	39,096	9,866	4,950	22,414	8,709
.....2012	209	252	55	47	145	154
.....farms, 2017	251	311	177	58	212	177
.....2012	23,775	27,624	1,237	1,160	12,673	9,377
.....\$1,000, 2017	41,154	41,325	5,933	2,967	33,339	20,569
.....2012	56	50	305	63	7	30
.....farms, 2017	62	41	309	66	23	33
.....2012	10,399	8,661	41,165	6,373	521	1,749
.....\$1,000, 2017	5,000	5,643	17,599	5,147	1,192	2,438
.....2012	159	198	13	17	109	118
.....farms, 2017	154	200	18	26	122	120
.....2012	39,486	37,213	(D)	(D)	9,586	11,391
.....\$1,000, 2017	15,888	22,268	363	(D)	8,671	9,537
.....2012	-	-	-	-	3	-
.....farms, 2017	2	-	1	-	5	-
.....2012	-	-	-	-	33	-
.....\$1,000, 2017	(D)	-	(D)	-	(D)	-
.....2012	-	-	-	-	-	-
.....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	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) farms, 2017	315	422	227	540	353	477
..... farms, 2012	329	418	262	551	397	482
..... \$1,000, 2017	814,142	990,653	251,308	105,468	335,660	93,148
..... farms, 2012	918,193	939,416	123,148	89,554	367,238	109,644
Average per farm dollars, 2017	2,584,577	2,347,519	1,107,085	195,311	950,879	195,279
..... farms, 2012	2,790,861	2,247,408	470,029	162,530	925,034	227,477
2017 value of sales:						
Less than \$1,000 (see text) farms	141	123	54	86	185	113
..... \$1,000	(D)	5	(D)	8	-	9
..... farms	6	3	2	20	5	34
..... \$1,000	(D)	4	(D)	31	(D)	57
..... farms	9	18	9	47	1	12
..... \$2,500 to \$4,999	30	76	37	182	(D)	46
..... farms	4	15	16	48	12	20
..... \$1,000	32	106	122	336	97	143
..... farms	16	21	9	56	5	33
..... \$1,000	215	293	123	825	73	484
..... farms	3	12	4	14	9	19
..... \$1,000	68	263	84	305	193	436
..... farms	14	16	9	44	15	30
..... \$1,000	427	554	276	1,402	476	942
..... farms	9	5	7	19	2	12
..... \$1,000	415	225	318	863	(D)	519
..... farms	10	24	26	66	32	44
..... \$1,000	664	1,712	1,833	4,876	2,488	2,990
..... farms	24	38	27	56	34	61
..... \$1,000	4,314	6,817	4,541	8,974	5,882	10,134
..... farms	21	52	12	46	17	58
..... \$1,000	7,764	19,487	4,307	16,405	6,090	20,800
..... farms	58	95	52	38	36	41
..... \$1,000	800,201	961,111	239,665	71,261	320,270	56,589
2012 value of sales:						
Less than \$1,000 (see text) farms	126	121	65	110	189	138
..... \$1,000	(D)	2	-	12	(D)	3
..... farms	10	16	4	27	1	4
..... \$1,000	(D)	23	5	39	(D)	7
..... farms	6	10	7	42	4	20
..... \$1,000	(D)	40	23	147	12	78
..... farms	20	21	17	42	15	29
..... \$1,000	134	147	114	301	110	201
..... farms	17	18	8	46	13	19
..... \$1,000	253	267	126	668	201	313
..... farms	3	5	5	18	3	9
..... \$1,000	70	110	115	397	66	198
..... farms	7	11	18	49	19	32
..... \$1,000	214	355	589	1,609	604	1,001
..... farms	2	9	9	31	14	21
..... \$1,000	(D)	414	397	1,415	636	940
..... farms	19	22	17	68	24	41
..... \$1,000	1,509	1,672	1,295	5,047	1,806	2,955
..... farms	30	35	31	51	45	58
..... \$1,000	5,010	5,678	5,406	7,983	7,824	9,974
..... farms	23	28	33	26	26	54
..... \$1,000	8,108	10,442	11,876	8,948	9,582	19,525
..... farms	66	122	48	41	44	57
..... \$1,000	902,773	920,266	103,202	62,987	346,394	74,448
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops farms, 2017	142	243	150	269	133	314
..... farms, 2012	164	239	178	307	172	313
..... \$1,000, 2017	80,280	119,343	60,096	17,293	41,273	46,835
..... farms, 2012	86,023	139,892	58,936	17,687	55,383	64,427
Grains, oilseeds, dry beans, and dry peas farms, 2017	133	229	147	191	121	282
..... farms, 2012	158	222	176	164	167	287
..... \$1,000, 2017	72,143	112,948	59,516	16,019	36,519	41,507
..... farms, 2012	80,967	124,639	(D)	(D)	47,353	62,121
Corn farms, 2017	82	143	62	72	29	19
..... farms, 2012	96	133	72	66	28	27
..... \$1,000, 2017	50,434	53,241	23,497	2,938	8,275	705
..... farms, 2012	50,735	73,041	14,012	5,116	9,136	1,440
Wheat farms, 2017	104	181	127	25	102	261
..... farms, 2012	144	184	162	55	157	280
..... \$1,000, 2017	10,134	19,402	12,912	623	10,149	28,588
..... farms, 2012	24,914	25,239	37,356	3,203	30,644	55,065
Soybeans farms, 2017	8	59	-	170	2	87
..... farms, 2012	7	39	2	128	-	47
..... \$1,000, 2017	866	(D)	-	12,139	(D)	5,845
..... farms, 2012	520	3,528	(D)	5,475	-	1,328
Sorghum farms, 2017	78	151	86	13	93	64
..... farms, 2012	46	137	74	36	78	58
..... \$1,000, 2017	10,429	31,684	22,346	211	17,808	2,155
..... farms, 2012	3,791	21,903	6,478	(D)	7,461	2,401
Barley farms, 2017	-	-	-	1	2	-
..... farms, 2012	-	-	2	-	2	-
..... \$1,000, 2017	-	-	-	(D)	(D)	-
..... farms, 2012	-	-	(D)	-	(D)	-
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	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) .....farms, 2017	752	207	351	972	1,012	455
.....farms, 2012	744	187	399	1,054	996	453
.....\$1,000, 2017	139,975	1,159,098	191,891	71,039	75,731	149,501
.....farms, 2012	161,716	1,009,877	182,098	57,857	53,131	136,479
Average per farm .....dollars, 2017	186,137	5,599,505	546,698	73,086	74,833	328,573
.....farms, 2012	217,361	5,400,414	456,386	54,893	53,345	301,277
2017 value of sales:						
Less than \$1,000 (see text) .....farms	161	39	117	207	228	72
.....\$1,000	40	-	(D)	32	55	3
\$1,000 to \$2,499 .....farms	58	2	1	73	106	16
.....\$1,000	102	(D)	(D)	123	168	26
\$2,500 to \$4,999 .....farms	63	2	8	76	94	21
.....\$1,000	223	(D)	31	272	349	88
\$5,000 to \$9,999 .....farms	60	-	15	105	129	29
.....\$1,000	407	-	113	740	929	225
\$10,000 to \$19,999 .....farms	71	4	15	134	125	30
.....\$1,000	1,030	53	204	1,897	1,784	481
\$20,000 to \$24,999 .....farms	20	1	4	42	42	8
.....\$1,000	453	(D)	97	936	917	176
\$25,000 to \$39,999 .....farms	42	-	16	104	64	25
.....\$1,000	1,310	-	505	3,304	1,998	814
\$40,000 to \$49,999 .....farms	20	8	4	25	24	15
.....\$1,000	869	375	176	1,120	1,068	646
\$50,000 to \$99,999 .....farms	49	12	38	67	72	52
.....\$1,000	3,513	867	2,779	4,871	5,136	3,624
\$100,000 to \$249,999 .....farms	74	33	45	60	76	70
.....\$1,000	11,701	5,703	7,237	9,092	11,623	11,511
\$250,000 to \$499,999 .....farms	63	28	39	41	16	45
.....\$1,000	23,007	10,675	12,956	14,726	5,436	16,401
\$500,000 or more .....farms	71	78	49	38	36	72
.....\$1,000	97,321	1,141,389	167,792	33,929	46,268	115,506
2012 value of sales:						
Less than \$1,000 (see text) .....farms	146	42	115	255	229	67
.....\$1,000	18	-	-	36	29	2
\$1,000 to \$2,499 .....farms	54	2	6	64	129	15
.....\$1,000	91	(D)	12	126	227	29
\$2,500 to \$4,999 .....farms	48	3	7	117	112	20
.....\$1,000	174	(D)	24	406	421	74
\$5,000 to \$9,999 .....farms	54	6	10	136	112	17
.....\$1,000	367	42	73	980	869	131
\$10,000 to \$19,999 .....farms	65	8	35	113	135	23
.....\$1,000	1,000	91	493	1,629	1,903	348
\$20,000 to \$24,999 .....farms	22	1	9	46	33	8
.....\$1,000	480	(D)	196	1,033	728	183
\$25,000 to \$39,999 .....farms	38	3	20	92	64	29
.....\$1,000	1,263	87	663	2,923	2,020	958
\$40,000 to \$49,999 .....farms	23	3	18	27	24	6
.....\$1,000	1,033	134	812	1,188	1,081	260
\$50,000 to \$99,999 .....farms	59	7	33	84	69	55
.....\$1,000	4,492	482	2,452	6,044	5,018	4,195
\$100,000 to \$249,999 .....farms	72	22	48	77	39	75
.....\$1,000	12,009	3,831	8,040	12,622	6,330	11,962
\$250,000 to \$499,999 .....farms	67	21	47	18	26	59
.....\$1,000	24,310	8,457	18,298	6,076	9,067	22,831
\$500,000 or more .....farms	96	69	51	25	24	79
.....\$1,000	116,480	996,718	151,015	24,795	25,437	95,506
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops .....farms, 2017	528	156	196	560	642	326
.....farms, 2012	505	130	245	581	566	339
.....\$1,000, 2017	80,360	106,168	39,927	40,215	44,922	85,519
.....farms, 2012	112,291	107,497	53,206	23,345	33,316	105,290
Grains, oilseeds, dry beans, and dry peas .....farms, 2017	394	152	190	306	322	281
.....farms, 2012	398	127	237	294	276	309
.....\$1,000, 2017	77,252	99,927	39,154	36,910	41,016	83,558
.....farms, 2012	108,428	97,384	(D)	(D)	29,794	101,064
Corn .....farms, 2017	208	120	74	206	199	157
.....farms, 2012	174	87	74	184	163	101
.....\$1,000, 2017	24,634	63,645	10,049	16,038	17,774	22,794
.....farms, 2012	33,679	68,823	15,869	7,668	12,821	19,488
Wheat .....farms, 2017	294	95	175	29	34	191
.....farms, 2012	364	113	227	53	56	247
.....\$1,000, 2017	18,184	9,465	15,889	239	291	12,492
.....farms, 2012	44,222	16,514	25,791	(D)	1,491	32,347
Soybeans .....farms, 2017	340	37	29	258	281	247
.....farms, 2012	312	23	13	246	225	245
.....\$1,000, 2017	31,915	(D)	(D)	20,490	22,521	37,142
.....farms, 2012	24,917	3,069	(D)	9,753	14,961	27,167
Sorghum .....farms, 2017	66	90	110	11	19	134
.....farms, 2012	114	72	108	13	28	200
.....\$1,000, 2017	2,414	21,955	11,781	(D)	312	10,886
.....farms, 2012	5,229	8,587	9,052	554	469	21,768
Barley .....farms, 2017	6	-	-	-	3	2
.....farms, 2012	3	-	-	-	3	-
.....\$1,000, 2017	(D)	-	-	-	17	(D)
.....farms, 2012	307	-	-	(D)	39	-
Ricefarms, 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	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) farms, 2017	564	299	740	359	997	242
..... farms, 2012	571	343	808	403	977	315
..... \$1,000, 2017	30,608	280,978	78,779	72,281	176,035	266,374
..... \$1,000, 2012	24,370	337,388	103,188	80,577	122,778	216,828
Average per farm dollars, 2017	54,269	939,724	106,458	201,341	176,565	1,100,719
..... dollars, 2012	42,679	983,639	127,708	199,943	125,668	688,341
2017 value of sales:						
Less than \$1,000 (see text) farms	165	122	176	127	160	103
..... \$1,000	52	1	11	(D)	23	(D)
\$1,000 to \$2,499 farms	93	4	45	12	44	1
..... \$1,000	151	6	84	(D)	82	(D)
\$2,500 to \$4,999 farms	69	5	66	11	130	3
..... \$1,000	253	20	254	(D)	476	(D)
\$5,000 to \$9,999 farms	48	8	64	10	146	9
..... \$1,000	319	59	487	75	1,093	67
\$10,000 to \$19,999 farms	37	14	58	32	145	5
..... \$1,000	505	234	853	459	2,063	76
\$20,000 to \$24,999 farms	22	3	25	6	45	7
..... \$1,000	481	69	546	136	1,006	153
\$25,000 to \$39,999 farms	33	10	48	25	64	11
..... \$1,000	1,035	311	1,607	860	2,006	344
\$40,000 to \$49,999 farms	5	6	28	7	35	7
..... \$1,000	231	269	1,215	324	1,548	321
\$50,000 to \$99,999 farms	44	14	77	12	80	23
..... \$1,000	3,158	948	5,595	827	5,471	1,658
\$100,000 to \$249,999 farms	19	43	60	36	35	17
..... \$1,000	3,028	6,711	9,356	5,361	5,520	2,659
\$250,000 to \$499,999 farms	15	25	56	42	41	26
..... \$1,000	4,797	9,302	19,244	13,572	14,340	9,947
\$500,000 or more farms	14	45	37	39	72	30
..... \$1,000	16,598	263,047	39,526	50,608	142,408	251,132
2012 value of sales:						
Less than \$1,000 (see text) farms	171	124	210	148	159	113
..... \$1,000	16	(D)	12	2	20	4
\$1,000 to \$2,499 farms	72	11	29	5	52	6
..... \$1,000	114	21	49	9	90	9
\$2,500 to \$4,999 farms	56	5	50	7	107	6
..... \$1,000	213	(D)	186	24	390	17
\$5,000 to \$9,999 farms	77	8	61	16	134	20
..... \$1,000	503	60	423	117	949	139
\$10,000 to \$19,999 farms	55	9	56	27	123	20
..... \$1,000	787	130	865	364	1,849	288
\$20,000 to \$24,999 farms	15	1	30	6	59	9
..... \$1,000	333	(D)	662	145	1,307	210
\$25,000 to \$39,999 farms	24	16	49	26	75	6
..... \$1,000	766	524	1,502	788	2,302	199
\$40,000 to \$49,999 farms	13	13	22	24	48	7
..... \$1,000	566	575	1,005	1,095	2,133	312
\$50,000 to \$99,999 farms	35	25	99	37	76	31
..... \$1,000	(D)	1,712	7,068	2,754	5,096	2,292
\$100,000 to \$249,999 farms	31	53	112	36	53	49
..... \$1,000	5,295	9,502	19,815	5,285	8,670	8,571
\$250,000 to \$499,999 farms	16	23	46	36	47	23
..... \$1,000	5,686	8,823	15,536	13,397	18,262	7,682
\$500,000 or more farms	6	55	44	35	44	25
..... \$1,000	(D)	316,002	56,064	56,595	81,711	197,106
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops farms, 2017	333	149	431	175	491	130
..... farms, 2012	272	184	499	207	482	179
..... \$1,000, 2017	(D)	76,465	49,504	53,633	65,732	(D)
..... \$1,000, 2012	16,075	80,730	76,391	63,956	50,948	31,124
Grains, oilseeds, dry beans, and dry peas						
..... farms, 2017	125	122	353	149	276	130
..... farms, 2012	116	158	424	194	314	173
..... \$1,000, 2017	(D)	62,438	44,883	47,502	63,242	(D)
..... \$1,000, 2012	(D)	61,846	72,314	58,965	48,381	30,935
Corn farms, 2017	77	62	39	66	151	40
..... farms, 2012	54	56	45	43	162	43
..... \$1,000, 2017	(D)	30,376	4,883	15,291	19,734	(D)
..... \$1,000, 2012	2,276	25,894	9,437	24,727	12,417	5,644
Wheat farms, 2017	23	99	315	124	150	110
..... farms, 2012	35	150	411	174	231	165
..... \$1,000, 2017	(D)	14,212	27,403	10,715	7,101	10,856
..... \$1,000, 2012	(D)	26,501	52,835	18,444	19,652	19,499
Soybeans farms, 2017	103	8	120	87	219	7
..... farms, 2012	100	13	89	44	236	11
..... \$1,000, 2017	7,281	692	9,179	13,223	35,722	560
..... \$1,000, 2012	4,969	1,459	4,929	6,699	15,294	484
Sorghum farms, 2017	2	75	66	76	21	84
..... farms, 2012	7	81	81	87	38	75
..... \$1,000, 2017	(D)	16,805	2,448	(D)	420	16,341
..... \$1,000, 2012	18	7,115	4,913	8,973	965	4,904
Barley farms, 2017	-	-	-	-	4	-
..... farms, 2012	-	-	-	-	-	1
..... \$1,000, 2017	-	-	-	-	60	-
..... \$1,000, 2012	-	-	-	-	-	(D)
Rice farms, 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	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) .....farms, 2017	1,213	392	864	270	867	988
.....2012	1,133	431	913	325	946	1,147
.....\$1,000, 2017	43,954	58,151	60,276	70,870	134,440	155,036
.....2012	36,367	63,510	39,483	78,829	111,370	208,482
Average per farm .....dollars, 2017	36,235	148,345	69,763	262,481	155,063	156,919
.....2012	32,098	147,355	43,245	242,551	117,727	181,763
2017 value of sales:						
Less than \$1,000 (see text) .....farms	359	95	214	51	214	187
.....\$1,000	107	12	37	(D)	37	34
.....farms	141	19	62	6	57	46
.....\$1,000	237	33	111	(D)	87	78
.....farms	131	20	89	5	53	67
.....\$2,500 to \$4,999	456	55	312	17	192	236
.....farms	170	24	116	5	76	69
.....\$1,000	1,181	163	862	39	535	489
.....\$10,000 to \$19,999	135	33	84	16	75	91
.....farms	1,926	551	1,221	245	1,122	1,326
.....\$20,000 to \$24,999	44	5	43	4	29	23
.....farms	974	111	948	86	641	513
.....\$1,000	96	24	74	18	80	64
.....farms	2,987	742	2,292	555	2,485	2,018
.....\$1,000	24	15	31	15	19	29
.....farms	1,057	696	1,406	667	863	1,321
.....\$1,000	38	31	56	23	77	113
.....farms	2,723	2,301	3,725	1,697	5,698	8,161
.....\$100,000 to \$249,999	38	66	53	41	89	154
.....farms	6,532	9,688	8,877	6,218	14,695	23,738
.....\$1,000	18	23	17	37	47	75
.....farms	6,096	8,079	5,287	13,260	16,524	28,826
.....\$1,000	19	37	25	49	51	70
.....farms	19,675	35,720	35,197	48,073	91,561	88,295
.....\$1,000	285	105	222	73	245	182
.....farms	47	3	18	3	24	23
.....\$1,000	134	19	90	3	63	56
.....farms	234	31	148	5	115	95
.....\$1,000	123	15	109	5	84	54
.....farms	438	53	398	16	310	206
.....\$1,000	187	9	109	14	88	93
.....farms	1,288	65	833	107	634	677
.....\$1,000	149	21	112	20	90	94
.....farms	2,179	300	1,598	289	1,304	1,372
.....\$1,000	31	15	20	7	41	26
.....farms	689	342	440	153	908	586
.....\$1,000	90	39	66	13	73	74
.....farms	2,778	1,265	2,083	437	2,306	2,319
.....\$1,000	20	19	28	13	29	43
.....farms	883	867	1,274	609	1,284	1,932
.....\$1,000	47	52	83	43	71	154
.....farms	3,071	3,825	5,696	3,258	4,889	11,417
.....\$1,000	43	61	44	51	92	188
.....farms	6,971	9,839	7,045	8,610	16,502	31,824
.....\$1,000	14	52	16	27	33	111
.....farms	5,154	19,748	5,256	9,858	10,762	42,905
.....\$1,000	10	24	14	56	37	72
.....farms	12,637	27,172	14,693	55,481	72,330	115,125
.....\$1,000	747	268	452	173	548	734
.....farms, 2017	588	289	489	219	560	882
.....2012	30,916	31,468	41,143	47,726	60,319	94,227
.....\$1,000, 2017	25,214	43,230	24,767	58,541	35,233	128,177
.....2012	283	227	229	168	377	602
.....farms, 2017	260	260	242	213	334	770
.....2012	23,564	29,563	38,374	47,373	56,445	91,936
.....\$1,000, 2017	17,847	(D)	20,843	56,527	30,203	124,844
.....2012	159	45	74	119	171	213
.....farms, 2017	141	40	99	94	169	225
.....2012	9,375	(D)	6,858	27,393	14,539	19,480
.....\$1,000, 2017	5,840	1,360	5,002	16,106	6,303	24,655
.....2012	25	181	26	140	81	504
.....farms, 2017	71	239	108	190	189	706
.....2012	445	10,588	552	10,409	1,794	35,015
.....\$1,000, 2017	1,135	24,407	4,074	32,387	7,593	74,379
.....2012	234	151	212	2	338	458
.....farms, 2017	216	153	198	6	274	426
.....2012	13,663	8,315	30,750	(D)	39,655	31,655
.....\$1,000, 2017	10,826	6,461	11,582	453	15,899	19,682
.....2012	2	134	8	71	18	160
.....farms, 2017	5	164	13	80	32	260
.....2012	(D)	8,342	172	9,045	366	5,666
.....\$1,000, 2017	(D)	8,510	150	6,658	295	5,900
.....2012	-	-	-	2	-	2
.....farms, 2017	2	-	-	-	1	5
.....2012	-	-	-	(D)	-	(D)
.....\$1,000, 2017	(D)	-	-	-	(D)	(D)
.....2012	-	-	-	-	-	-
.....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	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) farms, 2017	892	802	407	1,400	365	1,006
..... farms, 2012	981	796	439	1,305	415	1,012
..... \$1,000, 2017	146,508	125,395	233,384	71,799	126,462	95,251
..... farms, 2012	151,478	127,917	296,841	51,012	153,497	79,420
Average per farm dollars, 2017	164,247	156,352	573,426	51,285	346,472	94,683
..... farms, 2012	154,412	160,699	676,175	39,090	369,873	78,478
2017 value of sales:						
Less than \$1,000 (see text) farms	180	100	133	389	62	220
..... \$1,000	23	15	(D)	97	18	43
\$1,000 to \$2,499 farms	52	32	11	176	10	78
..... \$1,000	87	48	(D)	305	19	141
\$2,500 to \$4,999 farms	52	42	17	131	10	125
..... \$1,000	184	163	63	460	36	450
\$5,000 to \$9,999 farms	71	53	20	191	13	130
..... \$1,000	504	400	123	1,343	91	941
\$10,000 to \$19,999 farms	52	62	19	167	27	157
..... \$1,000	759	925	295	2,306	394	2,344
\$20,000 to \$24,999 farms	41	29	6	37	13	31
..... \$1,000	915	660	136	813	284	681
\$25,000 to \$39,999 farms	76	83	14	93	23	59
..... \$1,000	2,426	2,749	437	2,954	700	1,812
\$40,000 to \$49,999 farms	23	35	8	19	14	31
..... \$1,000	1,022	1,584	359	867	605	1,365
\$50,000 to \$99,999 farms	104	88	26	73	34	73
..... \$1,000	7,530	6,551	1,610	5,163	2,423	5,058
\$100,000 to \$249,999 farms	101	129	42	54	58	41
..... \$1,000	15,517	19,800	7,505	8,422	9,855	7,369
\$250,000 to \$499,999 farms	66	82	33	32	33	21
..... \$1,000	24,347	30,008	12,819	11,890	11,317	7,699
\$500,000 or more farms	74	67	78	38	68	40
..... \$1,000	93,193	62,492	210,018	37,179	100,721	67,348
2012 value of sales:						
Less than \$1,000 (see text) farms	178	119	156	331	61	201
..... \$1,000	21	10	-	68	1	29
\$1,000 to \$2,499 farms	43	17	10	173	11	97
..... \$1,000	73	28	20	304	17	171
\$2,500 to \$4,999 farms	47	43	11	158	22	110
..... \$1,000	178	167	36	588	78	394
\$5,000 to \$9,999 farms	88	49	7	161	23	139
..... \$1,000	661	345	50	1,127	184	1,008
\$10,000 to \$19,999 farms	81	62	17	129	22	129
..... \$1,000	1,206	907	276	1,904	348	1,838
\$20,000 to \$24,999 farms	31	25	8	47	14	44
..... \$1,000	710	564	175	1,052	310	989
\$25,000 to \$39,999 farms	56	63	18	96	29	96
..... \$1,000	1,790	1,971	568	2,990	956	3,078
\$40,000 to \$49,999 farms	31	31	9	36	14	33
..... \$1,000	1,380	1,379	395	1,616	638	1,468
\$50,000 to \$99,999 farms	118	97	39	77	34	68
..... \$1,000	8,520	7,317	3,039	5,579	2,311	4,659
\$100,000 to \$249,999 farms	164	135	40	60	78	35
..... \$1,000	28,922	20,995	6,937	9,745	13,161	5,155
\$250,000 to \$499,999 farms	83	84	33	21	42	29
..... \$1,000	30,320	29,493	12,610	7,766	16,198	10,520
\$500,000 or more farms	61	71	91	16	65	31
..... \$1,000	77,698	64,741	272,734	18,273	119,297	50,111
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops farms, 2017	610	618	204	806	291	456
..... farms, 2012	697	602	230	730	329	452
..... \$1,000, 2017	67,006	92,882	90,381	53,030	68,313	55,775
..... farms, 2012	77,431	104,099	147,138	33,884	87,948	48,638
Grains, oilseeds, dry beans, and dry peas						
..... farms, 2017	473	529	191	300	258	169
..... farms, 2012	593	535	221	288	304	184
..... \$1,000, 2017	62,493	90,651	89,035	46,127	66,439	52,289
..... farms, 2012	73,364	101,851	144,329	26,057	85,014	44,182
Corn farms, 2017	238	439	111	169	86	105
..... farms, 2012	230	370	137	155	87	106
..... \$1,000, 2017	17,021	41,454	46,812	18,992	9,820	15,111
..... farms, 2012	14,799	41,157	105,969	8,932	8,381	14,854
Wheat farms, 2017	364	126	150	38	224	114
..... farms, 2012	519	308	189	70	262	152
..... \$1,000, 2017	16,614	3,346	14,510	(D)	21,330	7,047
..... farms, 2012	41,079	12,509	22,574	3,360	48,936	16,245
Soybeans farms, 2017	397	509	76	249	176	147
..... farms, 2012	409	494	41	236	200	126
..... \$1,000, 2017	25,812	43,953	16,510	25,704	20,401	29,884
..... farms, 2012	11,487	44,859	7,013	13,287	13,146	12,748
Sorghum farms, 2017	68	43	105	2	179	4
..... farms, 2012	202	83	85	2	176	14
..... \$1,000, 2017	2,580	1,826	11,203	(D)	14,850	214
..... farms, 2012	5,710	3,224	8,765	471	13,989	236
Barley farms, 2017	6	-	-	-	-	-
..... farms, 2012	2	-	-	-	-	1
..... \$1,000, 2017	19	-	-	-	-	-
..... farms, 2012	(D)	-	-	-	-	(D)
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	Morris	Morton	Nemaha	Neosho	Ness	Norton
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) .....farms, 2017	430	323	809	687	523	328
.....2012	454	323	903	702	557	367
.....\$1,000, 2017	138,615	134,814	197,436	81,868	60,781	143,252
.....2012	116,815	169,729	224,602	67,958	63,541	146,057
Average per farm .....dollars, 2017	322,361	417,382	244,049	119,167	116,217	436,744
.....2012	257,302	525,477	248,729	96,806	114,078	397,976
2017 value of sales:						
Less than \$1,000 (see text) .....farms	45	181	125	125	195	64
.....\$1,000	5	(D)	20	13	2	-
.....farms	21	8	25	51	4	8
.....\$1,000	36	(D)	47	82	8	11
.....farms	34	8	21	81	8	11
.....\$2,500 to \$4,999	123	32	75	296	30	45
.....farms	33	14	53	79	12	13
.....\$1,000	269	111	408	605	79	87
.....\$10,000 to \$19,999	45	9	47	62	22	33
.....farms	665	132	653	932	297	485
.....\$1,000	16	5	26	25	23	11
.....farms	363	111	565	552	531	246
.....\$1,000	27	9	66	80	46	25
.....farms	876	263	2,068	2,579	1,368	830
.....\$1,000	22	9	39	35	24	4
.....farms	954	395	1,728	1,590	1,069	186
.....\$1,000	67	16	116	55	65	29
.....farms	4,883	1,098	8,125	3,875	4,853	2,237
.....\$1,000	53	20	137	36	51	30
.....farms	7,850	3,150	21,752	5,609	7,915	5,317
.....\$1,000	25	15	85	20	40	44
.....farms	8,469	5,087	28,727	6,777	15,590	16,085
.....\$1,000	42	29	69	38	33	56
.....farms	114,124	124,421	133,268	58,959	29,039	117,723
.....\$1,000	68	157	124	148	211	81
.....farms	7	2	7	16	(D)	2
.....\$1,000	19	1	16	50	3	11
.....farms	33	(D)	22	84	(D)	24
.....\$1,000	23	2	31	59	14	10
.....farms	89	(D)	109	224	54	35
.....\$1,000	34	10	66	93	22	21
.....farms	247	69	510	619	162	175
.....\$1,000	41	6	78	77	19	30
.....farms	597	73	1,137	1,133	252	427
.....\$1,000	14	4	34	22	22	18
.....farms	317	81	747	492	482	403
.....\$1,000	43	12	84	70	30	23
.....farms	1,444	398	2,717	2,211	938	781
.....\$1,000	19	12	55	25	17	9
.....farms	836	527	2,470	1,146	751	394
.....\$1,000	70	22	123	52	61	44
.....farms	5,204	1,789	9,101	3,645	4,249	3,280
.....\$1,000	43	32	128	48	75	35
.....farms	7,394	5,609	21,016	8,434	12,406	6,360
.....\$1,000	36	28	84	32	53	37
.....farms	13,610	10,797	30,072	11,732	20,886	14,039
.....\$1,000	44	37	80	26	30	48
.....farms	87,037	150,373	156,694	38,221	23,352	120,137
.....\$1,000						
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops .....farms, 2017	311	108	620	344	266	219
.....2012	324	144	675	396	315	242
.....\$1,000, 2017	36,832	40,054	76,127	45,836	37,301	61,637
.....2012	32,823	58,361	78,468	41,322	45,534	50,952
Grains, oilseeds, dry beans, and dry peas .....farms, 2017	239	106	526	225	250	199
.....2012	259	139	612	264	294	218
.....\$1,000, 2017	30,956	39,241	73,588	44,261	36,826	60,042
.....2012	26,419	57,676	75,628	39,447	42,798	48,505
Corn .....farms, 2017	100	41	440	111	42	167
.....2012	115	65	484	118	26	149
.....\$1,000, 2017	7,229	16,862	31,908	16,529	5,327	42,057
.....2012	5,526	26,619	37,848	11,752	1,289	19,433
Wheat .....farms, 2017	104	77	56	90	225	145
.....2012	178	131	185	155	275	186
.....\$1,000, 2017	4,991	8,970	1,101	4,770	13,256	7,969
.....2012	9,129	23,795	4,045	12,063	27,844	19,355
Soybeans .....farms, 2017	206	3	477	185	8	55
.....2012	216	-	528	196	4	62
.....\$1,000, 2017	16,941	133	40,115	22,867	200	4,962
.....2012	9,273	-	33,131	14,915	(D)	4,500
Sorghum .....farms, 2017	36	69	15	1	159	58
.....2012	77	70	34	26	154	88
.....\$1,000, 2017	(D)	13,266	403	(D)	17,821	4,654
.....2012	2,476	(D)	532	406	13,359	4,675
Barleyfarms, 2017	-	-	-	3	-	-
.....2012	-	-	-	1	-	-
.....\$1,000, 2017	-	-	-	(D)	-	-
.....2012	-	-	(D)	-	-	-
Ricefarms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-

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

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

Item	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) farms, 2017	1,042	319	438	362	415	774
..... farms, 2012	1,014	343	525	401	441	890
..... \$1,000, 2017	92,401	62,499	108,378	307,888	107,607	101,363
..... farms, 2012	71,001	69,579	99,031	362,349	100,386	116,965
Average per farm dollars, 2017	88,676	195,922	247,437	850,520	259,294	130,960
..... 2012	70,021	202,853	188,630	903,612	227,632	131,422
2017 value of sales:						
Less than \$1,000 (see text) farms	271	70	92	104	74	162
..... \$1,000	46	-	11	5	7	25
\$1,000 to \$2,499 farms	84	8	31	4	3	74
..... \$1,000	149	(D)	42	7	4	121
\$2,500 to \$4,999 farms	68	31	14	5	16	55
..... \$1,000	239	106	43	19	55	197
\$5,000 to \$9,999 farms	110	21	21	21	26	52
..... \$1,000	816	158	155	160	197	393
\$10,000 to \$19,999 farms	98	14	30	20	32	75
..... \$1,000	1,379	207	429	292	452	1,084
\$20,000 to \$24,999 farms	35	4	7	7	5	30
..... \$1,000	760	89	152	151	111	691
\$25,000 to \$39,999 farms	75	18	36	24	36	48
..... \$1,000	2,340	559	1,186	802	1,062	1,540
\$40,000 to \$49,999 farms	26	2	18	11	16	19
..... \$1,000	1,116	(D)	823	475	705	858
\$50,000 to \$99,999 farms	89	38	54	37	40	90
..... \$1,000	6,069	2,959	3,490	2,607	2,839	6,592
\$100,000 to \$249,999 farms	87	46	38	43	69	79
..... \$1,000	13,329	7,428	6,526	6,829	11,114	12,870
\$250,000 to \$499,999 farms	44	28	44	37	46	48
..... \$1,000	15,536	9,568	15,106	13,689	16,328	16,279
\$500,000 or more farms	55	39	53	49	52	42
..... \$1,000	50,622	41,317	80,415	282,853	74,735	60,714
2012 value of sales:						
Less than \$1,000 (see text) farms	273	79	111	121	93	195
..... \$1,000	29	4	5	2	4	37
\$1,000 to \$2,499 farms	96	3	17	9	21	70
..... \$1,000	166	5	29	14	40	120
\$2,500 to \$4,999 farms	82	11	22	4	26	61
..... \$1,000	297	36	78	18	93	214
\$5,000 to \$9,999 farms	124	10	37	21	20	84
..... \$1,000	891	83	278	138	152	646
\$10,000 to \$19,999 farms	83	29	45	15	20	116
..... \$1,000	1,245	438	667	195	302	1,756
\$20,000 to \$24,999 farms	32	4	16	6	20	22
..... \$1,000	719	85	356	131	442	480
\$25,000 to \$39,999 farms	67	18	47	28	30	66
..... \$1,000	2,228	603	1,472	928	908	2,045
\$40,000 to \$49,999 farms	26	8	24	19	13	26
..... \$1,000	1,161	353	1,058	825	574	1,156
\$50,000 to \$99,999 farms	80	36	59	36	44	91
..... \$1,000	5,870	2,762	4,145	2,725	3,174	6,648
\$100,000 to \$249,999 farms	70	65	51	45	55	72
..... \$1,000	10,750	11,283	8,256	7,864	8,649	11,746
\$250,000 to \$499,999 farms	56	39	48	46	42	48
..... \$1,000	20,018	14,591	17,744	17,991	14,088	18,171
\$500,000 or more farms	25	41	48	51	57	39
..... \$1,000	27,627	39,337	64,943	331,518	71,959	73,947
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops						
..... farms, 2017	665	219	297	198	303	443
..... farms, 2012	593	233	363	247	310	569
..... \$1,000, 2017	66,913	44,531	50,630	77,313	58,668	41,818
..... farms, 2012	37,234	47,049	60,033	92,111	48,855	52,353
Grains, oilseeds, dry beans, and dry peas						
..... farms, 2017	409	201	237	191	273	283
..... farms, 2012	359	223	311	233	263	325
..... \$1,000, 2017	62,906	43,669	48,369	71,694	56,224	37,003
..... farms, 2012	33,366	45,349	55,462	86,683	45,142	(D)
Corn						
..... farms, 2017	236	73	81	73	146	206
..... farms, 2012	215	70	53	90	107	201
..... \$1,000, 2017	19,484	8,493	6,410	24,955	25,967	17,839
..... farms, 2012	8,449	3,317	2,628	31,539	7,676	24,914
Wheat						
..... farms, 2017	78	168	180	175	211	46
..... farms, 2012	131	204	280	225	214	102
..... \$1,000, 2017	1,328	11,037	14,618	22,192	9,887	957
..... farms, 2012	4,096	25,812	30,572	32,883	21,446	(D)
Soybeans						
..... farms, 2017	359	126	200	55	103	249
..... farms, 2012	319	132	216	82	106	269
..... \$1,000, 2017	41,347	10,754	20,356	8,935	10,627	17,676
..... farms, 2012	20,119	6,374	14,313	9,929	(D)	19,205
Sorghum						
..... farms, 2017	19	145	107	127	140	23
..... farms, 2012	45	169	158	148	160	63
..... \$1,000, 2017	650	13,168	6,752	15,578	9,521	528
..... farms, 2012	696	9,627	7,647	12,008	9,434	964
Barley						
..... farms, 2017	-	1	-	-	1	-
..... farms, 2012	-	1	-	-	-	-
..... \$1,000, 2017	-	(D)	-	-	(D)	-
..... farms, 2012	-	(D)	-	(D)	-	-
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	Pratt	Rawlins	Reno	Republic	Rice	Riley
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) .....farms, 2017	481	298	1,552	561	470	504
.....farms, 2012	543	307	1,633	575	532	493
.....\$1,000, 2017	271,307	100,351	216,729	187,529	235,547	51,171
.....\$1,000, 2012	273,426	91,394	267,318	197,267	258,181	54,429
Average per farm .....dollars, 2017	564,047	336,748	139,645	334,275	501,163	101,530
.....dollars, 2012	503,548	297,700	163,697	343,072	485,302	110,403
2017 value of sales:						
Less than \$1,000 (see text) .....farms	161	40	487	84	113	111
.....\$1,000	2	-	35	3	13	36
\$1,000 to \$2,499 .....farms	17	4	79	19	20	42
.....\$1,000	31	7	125	30	31	81
\$2,500 to \$4,999 .....farms	16	4	73	13	22	38
.....\$1,000	57	14	269	40	84	134
\$5,000 to \$9,999 .....farms	40	18	143	35	37	48
.....\$1,000	300	148	1,035	249	254	344
\$10,000 to \$19,999 .....farms	23	25	143	27	43	45
.....\$1,000	335	377	2,043	409	626	680
\$20,000 to \$24,999 .....farms	4	9	29	17	16	22
.....\$1,000	89	197	640	367	356	495
\$25,000 to \$39,999 .....farms	12	16	95	28	18	33
.....\$1,000	375	499	3,056	898	581	1,058
\$40,000 to \$49,999 .....farms	13	6	38	23	10	18
.....\$1,000	583	270	1,716	1,034	444	804
\$50,000 to \$99,999 .....farms	32	33	128	78	37	46
.....\$1,000	2,187	2,411	9,104	5,390	2,678	3,348
\$100,000 to \$249,999 .....farms	42	46	168	97	42	54
.....\$1,000	7,679	7,181	27,513	14,532	6,492	9,189
\$250,000 to \$499,999 .....farms	43	43	90	63	27	23
.....\$1,000	15,392	15,411	31,175	22,603	9,392	7,399
\$500,000 or more .....farms	78	54	79	77	85	24
.....\$1,000	244,279	73,837	140,017	141,974	214,597	27,601
2012 value of sales:						
Less than \$1,000 (see text) .....farms	198	32	511	96	112	86
.....\$1,000	(D)	1	34	12	9	17
\$1,000 to \$2,499 .....farms	15	1	86	19	20	35
.....\$1,000	(D)	(D)	142	30	36	58
\$2,500 to \$4,999 .....farms	22	2	82	17	28	34
.....\$1,000	76	(D)	290	66	105	123
\$5,000 to \$9,999 .....farms	17	9	128	31	38	69
.....\$1,000	131	56	887	207	285	501
\$10,000 to \$19,999 .....farms	31	24	116	43	30	44
.....\$1,000	436	341	1,597	636	437	633
\$20,000 to \$24,999 .....farms	1	10	42	17	20	10
.....\$1,000	(D)	223	953	376	441	228
\$25,000 to \$39,999 .....farms	28	14	95	38	28	29
.....\$1,000	904	461	2,990	1,212	900	835
\$40,000 to \$49,999 .....farms	11	7	51	31	22	24
.....\$1,000	503	320	2,247	1,371	954	1,047
\$50,000 to \$99,999 .....farms	41	42	158	66	33	50
.....\$1,000	3,088	2,993	11,442	4,947	2,406	3,689
\$100,000 to \$249,999 .....farms	39	53	185	81	66	63
.....\$1,000	7,217	8,835	32,188	13,714	11,183	10,829
\$250,000 to \$499,999 .....farms	57	61	85	52	70	32
.....\$1,000	21,783	22,415	32,232	20,133	24,885	11,304
\$500,000 or more .....farms	83	52	94	84	65	17
.....\$1,000	239,236	55,740	182,314	154,562	216,539	25,164
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops						
.....farms, 2017	261	219	871	416	318	348
.....farms, 2012	303	246	914	432	364	345
.....\$1,000, 2017	91,232	66,834	115,991	97,391	84,694	32,541
.....\$1,000, 2012	125,850	69,183	151,667	115,977	98,963	36,288
Grains, oilseeds, dry beans, and dry peas						
.....farms, 2017	236	206	701	383	258	221
.....farms, 2012	280	233	753	385	320	249
.....\$1,000, 2017	77,425	65,041	104,706	92,657	81,877	24,241
.....\$1,000, 2012	116,293	65,337	138,053	107,937	(D)	27,918
Corn						
.....farms, 2017	109	122	153	264	90	95
.....farms, 2012	133	124	145	232	109	81
.....\$1,000, 2017	25,357	33,543	16,376	40,720	18,327	6,444
.....\$1,000, 2012	49,850	18,714	22,278	44,973	19,059	6,470
Wheat						
.....farms, 2017	221	176	576	192	222	77
.....farms, 2012	263	223	701	279	302	140
.....\$1,000, 2017	26,994	19,916	39,547	9,151	27,963	1,410
.....\$1,000, 2012	46,512	40,335	73,097	19,180	51,104	4,731
Soybeans						
.....farms, 2017	130	11	466	344	178	200
.....farms, 2012	121	24	400	320	183	222
.....\$1,000, 2017	19,128	1,734	38,898	39,602	20,881	14,602
.....\$1,000, 2012	13,646	1,462	30,543	35,085	15,059	13,234
Sorghum						
.....farms, 2017	95	81	185	64	148	55
.....farms, 2012	111	75	275	139	166	93
.....\$1,000, 2017	5,681	9,259	8,569	2,829	14,485	1,745
.....\$1,000, 2012	(D)	4,142	10,869	8,304	8,760	3,361
Barley						
.....farms, 2017	-	1	7	-	-	-
.....farms, 2012	-	-	17	1	-	-
.....\$1,000, 2017	-	(D)	13	(D)	-	-
.....\$1,000, 2012	-	-	216	-	-	-
Rice						
.....farms, 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	Rooks	Rush	Russell	Saline	Scott	Sedgwick
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) farms, 2017	412	488	500	609	236	1,360
..... 2012	440	528	504	674	269	1,344
..... \$1,000, 2017	76,605	59,533	50,054	73,581	1,135,039	118,918
..... 2012	85,290	66,827	56,775	84,424	979,844	148,484
Average per farm dollars, 2017	185,934	121,993	100,107	120,822	4,809,488	87,439
..... 2012	193,841	126,567	112,650	125,259	3,642,542	110,479
2017 value of sales:						
Less than \$1,000 (see text) farms	108	181	198	153	56	347
..... \$1,000	2	2	6	27	-	86
..... farms	15	8	15	25	3	145
..... \$1,000	22	12	25	42	(D)	250
\$2,500 to \$4,999 farms	14	13	35	53	6	94
..... \$1,000	56	54	122	199	(D)	333
..... farms	35	35	30	59	6	128
..... \$1,000	238	258	194	405	45	911
\$10,000 to \$19,999 farms	20	33	27	45	7	150
..... \$1,000	257	485	372	666	105	2,112
\$20,000 to \$24,999 farms	11	4	10	28	2	48
..... \$1,000	241	88	216	639	(D)	1,039
\$25,000 to \$39,999 farms	30	29	33	40	15	84
..... \$1,000	936	955	1,096	1,223	449	2,509
\$40,000 to \$49,999 farms	25	16	8	26	6	20
..... \$1,000	1,070	717	351	1,181	267	869
\$50,000 to \$99,999 farms	44	49	44	41	16	83
..... \$1,000	3,259	3,511	3,086	3,313	1,138	6,077
\$100,000 to \$249,999 farms	35	50	31	75	35	119
..... \$1,000	5,578	7,518	4,519	11,430	5,442	19,168
\$250,000 to \$499,999 farms	23	32	37	31	27	84
..... \$1,000	8,539	12,118	12,441	10,812	9,612	29,577
\$500,000 or more farms	52	38	32	33	57	58
..... \$1,000	56,406	33,815	27,625	43,642	1,117,916	55,988
2012 value of sales:						
Less than \$1,000 (see text) farms	139	196	146	157	40	281
..... \$1,000	4	11	3	12	(D)	38
..... farms	11	15	17	21	5	113
..... \$1,000	22	24	29	35	(D)	179
\$2,500 to \$4,999 farms	3	4	24	48	17	128
..... \$1,000	12	17	91	172	52	462
..... farms	31	19	35	53	14	112
..... \$1,000	208	147	256	403	105	825
\$10,000 to \$19,999 farms	16	32	40	56	13	130
..... \$1,000	249	437	607	822	176	1,771
\$20,000 to \$24,999 farms	9	19	19	20	8	39
..... \$1,000	197	426	417	463	170	856
\$25,000 to \$39,999 farms	20	27	35	50	15	73
..... \$1,000	619	834	1,047	1,547	463	2,356
\$40,000 to \$49,999 farms	5	18	21	38	12	53
..... \$1,000	232	803	952	1,716	521	2,468
\$50,000 to \$99,999 farms	49	61	52	60	20	141
..... \$1,000	3,465	4,567	3,655	4,641	1,443	10,468
\$100,000 to \$249,999 farms	63	61	51	83	40	133
..... \$1,000	10,059	10,753	8,265	14,405	7,367	22,826
\$250,000 to \$499,999 farms	44	42	32	51	23	67
..... \$1,000	16,417	16,412	11,587	17,260	8,585	23,731
\$500,000 or more farms	50	34	32	37	62	74
..... \$1,000	53,807	32,397	29,867	42,949	960,954	82,504
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops farms, 2017	262	264	240	417	148	943
..... 2012	274	311	294	460	180	880
..... \$1,000, 2017	49,140	41,335	33,000	38,816	86,926	94,977
..... 2012	56,769	47,687	36,671	59,490	64,648	130,187
Grains, oilseeds, dry beans, and dry peas farms, 2017	226	230	197	328	140	675
..... 2012	239	265	231	382	173	657
..... \$1,000, 2017	46,524	40,194	31,113	37,317	86,194	85,780
..... 2012	53,124	45,275	34,253	55,472	(D)	120,394
Corn farms, 2017	53	59	31	50	79	197
..... 2012	51	39	32	64	88	189
..... \$1,000, 2017	3,998	6,056	1,609	2,332	38,569	18,255
..... 2012	5,042	6,415	1,216	1,823	22,221	26,106
Wheat farms, 2017	187	202	168	263	110	546
..... 2012	204	255	214	329	167	583
..... \$1,000, 2017	16,636	17,042	11,495	16,291	15,950	27,941
..... 2012	25,602	24,491	21,677	38,181	28,787	63,093
Soybeans farms, 2017	74	31	56	236	7	466
..... 2012	89	54	65	210	9	355
..... \$1,000, 2017	5,854	1,665	3,655	13,684	1,020	34,923
..... 2012	4,762	(D)	2,057	9,253	549	23,203
Sorghum farms, 2017	180	159	131	101	105	133
..... 2012	165	168	136	153	102	231
..... \$1,000, 2017	19,353	15,373	14,070	4,966	29,675	4,609
..... 2012	16,421	12,163	9,243	5,893	11,229	7,923
Barley farms, 2017	-	-	-	-	-	-
..... 2012	-	-	1	5	-	1
..... \$1,000, 2017	-	-	-	-	-	-
..... 2012	-	-	(D)	(D)	-	(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	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) .....farms, 2017	282	847	318	386	425	466
.....farms, 2012	363	826	384	416	497	536
.....\$1,000, 2017	424,697	49,156	348,852	139,179	129,261	198,573
.....farms, 2012	465,307	50,257	328,685	170,162	110,965	197,621
Average per farm .....dollars, 2017	1,506,019	58,036	1,097,020	360,567	304,144	426,122
.....farms, 2012	1,281,838	60,843	855,951	409,043	223,270	368,696
2017 value of sales:						
Less than \$1,000 (see text) .....farms	142	245	34	94	57	165
.....\$1,000	(D)	63	(D)	5	(D)	7
.....farms	9	111	8	6	10	13
.....\$1,000	(D)	182	16	8	(D)	18
.....farms	-	74	1	14	14	7
.....\$2,500 to \$4,999	-	287	(D)	47	50	24
.....farms	11	99	10	21	11	18
.....\$1,000	75	709	67	156	79	133
.....\$10,000 to \$19,999	11	74	14	23	21	27
.....farms	155	1,097	228	340	317	406
.....\$1,000	2	22	7	12	6	7
.....farms	(D)	479	150	274	131	151
.....\$1,000	12	57	17	24	30	21
.....farms	404	1,790	546	708	979	680
.....\$1,000	1	22	9	10	24	5
.....farms	(D)	1,012	419	432	1,074	223
.....\$1,000	16	59	26	33	67	47
.....farms	1,202	3,907	2,043	2,224	4,976	3,331
.....\$1,000	12	28	55	59	65	49
.....farms	(D)	4,415	9,493	9,938	10,695	8,098
.....\$1,000	13	32	64	29	44	31
.....farms	4,987	11,934	24,013	10,777	15,174	11,347
.....\$1,000	53	24	73	61	76	76
.....farms	415,787	23,282	311,872	114,270	95,771	174,155
.....\$1,000	164	226	63	116	88	184
.....farms	2	39	(D)	2	14	6
.....\$1,000	3	91	1	8	13	15
.....farms	6	140	(D)	13	23	27
.....\$1,000	7	72	5	15	23	19
.....farms	21	271	22	50	83	66
.....\$1,000	21	111	9	13	17	20
.....farms	148	794	62	101	140	153
.....\$1,000	17	92	15	16	21	28
.....farms	223	1,338	192	260	304	394
.....\$1,000	16	37	6	5	12	3
.....farms	324	838	132	103	251	68
.....\$1,000	14	62	13	20	42	28
.....farms	461	1,908	397	611	1,288	963
.....\$1,000	6	21	9	9	25	9
.....farms	272	944	397	427	1,112	390
.....\$1,000	19	28	67	40	64	35
.....farms	1,321	1,894	4,991	2,926	4,559	2,551
.....\$1,000	25	34	51	61	78	50
.....farms	3,847	5,821	8,737	10,819	12,808	8,117
.....\$1,000	27	22	53	32	60	53
.....farms	10,604	8,386	19,563	11,227	21,419	18,799
.....\$1,000	44	30	92	81	54	92
.....farms	448,077	27,884	294,189	143,623	68,966	166,087
.....\$1,000	99	515	264	237	330	254
.....farms, 2017	138	479	284	257	387	313
.....\$1,000, 2017	80,237	39,209	88,556	101,362	98,054	82,480
.....farms, 2012	96,079	41,690	109,299	131,288	74,549	120,219
.....\$1,000, 2012	89	251	245	226	315	225
.....farms, 2017	122	241	273	252	352	289
.....\$1,000, 2017	74,600	35,901	87,551	100,303	95,911	75,327
.....farms, 2012	91,193	37,224	(D)	(D)	71,593	113,200
.....\$1,000, 2012	63	160	211	158	201	130
.....farms, 2017	70	155	211	156	151	150
.....\$1,000, 2017	44,158	15,520	62,630	62,840	29,411	28,297
.....farms, 2012	58,942	20,464	62,503	70,625	8,248	42,159
.....\$1,000, 2012	64	33	170	176	238	195
.....farms, 2017	105	65	227	229	296	268
.....\$1,000, 2017	9,637	855	10,717	18,500	17,821	21,417
.....farms, 2012	16,684	2,282	25,508	45,413	34,035	46,332
.....\$1,000, 2012	45	203	61	37	231	120
.....farms, 2017	24	171	76	23	227	136
.....\$1,000, 2017	13,823	19,447	8,446	4,112	31,416	17,154
.....farms, 2012	4,545	14,356	9,665	(D)	12,552	20,213
.....\$1,000, 2012	40	14	73	72	165	97
.....farms, 2017	63	10	115	35	212	72
.....\$1,000, 2017	(D)	(D)	5,170	8,753	17,138	7,366
.....farms, 2012	9,868	118	7,908	3,621	15,664	3,236
.....\$1,000, 2012	-	-	-	-	-	-
.....farms, 2017	-	-	2	1	-	-
.....\$1,000, 2017	-	-	(D)	(D)	-	-
.....farms, 2012	-	-	-	-	-	-
.....\$1,000, 2012	-	-	-	-	-	-
.....farms, 2017	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
.....\$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	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) farms, 2017	220	377	953	402	343	638
..... 2012	278	315	1,096	460	384	617
..... \$1,000, 2017	133,493	340,566	155,671	251,056	57,180	63,146
..... 2012	163,738	328,454	168,713	253,449	58,915	58,344
Average per farm dollars, 2017	606,787	903,358	163,348	624,516	166,706	98,975
..... 2012	588,985	1,042,713	153,935	550,977	153,424	94,561
2017 value of sales:						
Less than \$1,000 (see text) farms	97	203	144	71	76	162
..... \$1,000	-	(Z)	8	4	(D)	38
..... farms	4	4	67	11	2	32
..... \$1,000	(D)	6	111	20	(D)	48
..... farms	2	3	89	5	9	48
..... \$2,500 to \$4,999	(D)	11	322	15	29	174
..... farms	3	11	90	15	17	59
..... \$5,000 to \$9,999	(D)	86	637	114	128	454
..... farms	11	12	88	18	26	78
..... \$10,000 to \$19,999	144	200	1,260	290	371	1,082
..... farms	2	6	36	7	14	21
..... \$1,000	(D)	131	806	163	312	459
..... farms	11	12	63	14	20	40
..... \$25,000 to \$39,999	334	394	1,965	448	641	1,279
..... farms	2	6	35	16	12	23
..... \$40,000 to \$49,999	(D)	266	1,580	719	562	1,036
..... farms	6	17	71	31	44	47
..... \$50,000 to \$99,999	417	1,173	5,142	2,223	2,990	3,408
..... farms	13	20	106	71	55	66
..... \$100,000 to \$249,999	2,034	3,316	17,704	10,745	8,465	11,096
..... farms	11	21	84	47	39	36
..... \$250,000 to \$499,999	3,857	7,696	31,090	16,032	14,626	14,667
..... farms	58	62	80	96	29	26
..... \$500,000 or more	126,539	327,288	95,046	220,283	29,051	29,405
..... \$1,000						
2012 value of sales:						
Less than \$1,000 (see text) farms	118	145	170	72	108	117
..... \$1,000	-	2	12	(D)	(D)	8
..... farms	4	3	65	16	8	45
..... \$1,000	(D)	5	107	(D)	12	73
..... farms	-	3	59	20	2	56
..... \$2,500 to \$4,999	-	9	206	81	(D)	209
..... farms	4	15	113	15	25	70
..... \$5,000 to \$9,999	(D)	111	854	113	193	507
..... farms	3	9	103	24	22	66
..... \$10,000 to \$19,999	46	125	1,462	327	334	977
..... farms	2	3	39	8	7	20
..... \$1,000	(D)	68	865	183	158	447
..... farms	10	14	82	29	33	41
..... \$25,000 to \$39,999	318	440	2,597	932	1,052	1,276
..... farms	17	10	48	17	12	21
..... \$40,000 to \$49,999	795	439	2,078	774	537	941
..... farms	19	14	108	43	58	51
..... \$50,000 to \$99,999	1,324	980	7,853	3,080	4,192	3,791
..... farms	15	10	120	77	54	70
..... \$100,000 to \$249,999	2,669	1,477	20,484	13,512	8,375	11,183
..... farms	28	16	96	49	31	35
..... \$250,000 to \$499,999	9,960	5,537	35,623	18,147	11,215	12,527
..... farms	58	73	93	90	24	25
..... \$500,000 or more	148,553	319,261	96,573	216,271	32,835	26,405
..... \$1,000						
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops farms, 2017	114	126	704	287	205	347
..... 2012	148	127	812	320	244	347
..... \$1,000, 2017	72,702	109,942	136,753	131,930	34,036	25,241
..... 2012	79,556	144,543	149,762	146,097	35,826	21,525
Grains, oilseeds, dry beans, and dry peas						
..... farms, 2017	113	122	604	275	198	202
..... 2012	148	122	704	315	233	176
..... \$1,000, 2017	71,273	101,159	121,193	131,005	32,954	23,324
..... 2012	(D)	137,907	143,880	(D)	(D)	(D)
Corn farms, 2017	82	95	151	205	56	112
..... 2012	81	93	158	198	32	99
..... \$1,000, 2017	41,095	75,942	16,540	94,459	4,785	10,110
..... 2012	43,005	103,535	13,179	77,065	3,857	8,126
..... farms, 2017	92	91	477	213	173	22
..... 2012	142	98	658	272	215	66
..... \$1,000, 2017	16,312	9,859	49,735	14,869	10,331	294
..... 2012	29,643	20,662	108,416	53,287	18,795	1,728
Soybeans farms, 2017	1	32	461	76	6	167
..... 2012	4	18	300	55	13	143
..... \$1,000, 2017	(D)	6,321	49,175	10,423	169	12,763
..... 2012	109	3,746	14,935	7,173	(D)	7,391
Sorghum farms, 2017	67	52	109	97	146	16
..... 2012	49	62	219	86	133	23
..... \$1,000, 2017	13,520	7,905	4,415	10,431	17,547	131
..... 2012	4,563	6,824	6,245	4,451	(D)	(D)
Barley farms, 2017	-	1	1	-	2	2
..... 2012	-	-	2	1	-	-
..... \$1,000, 2017	-	(D)	(D)	(D)	(D)	(D)
..... 2012	-	-	(D)	(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	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) .....farms, 2017	281	694	254	420	289	158
.....2012	294	732	265	423	315	164
.....\$1,000, 2017	81,786	181,979	559,347	62,284	52,550	5,274
.....2012	97,228	187,149	624,800	55,422	54,603	3,291
Average per farm .....dollars, 2017	291,052	262,218	2,202,155	148,296	181,833	33,382
.....2012	330,707	255,668	2,357,735	131,021	173,344	20,067
2017 value of sales:						
Less than \$1,000 (see text) .....farms	98	92	65	73	46	91
.....\$1,000	-	4	2	6	6	27
\$1,000 to \$2,499 .....farms	8	13	6	27	10	20
.....\$1,000	11	20	13	49	16	36
\$2,500 to \$4,999 .....farms	3	37	7	23	14	7
.....\$1,000	(D)	135	31	82	53	(D)
\$5,000 to \$9,999 .....farms	7	37	4	29	21	12
.....\$1,000	60	281	28	233	137	91
\$10,000 to \$19,999 .....farms	11	55	16	55	34	14
.....\$1,000	164	827	220	795	491	180
\$20,000 to \$24,999 .....farms	1	23	4	22	14	4
.....\$1,000	(D)	525	89	482	308	86
\$25,000 to \$39,999 .....farms	15	83	12	26	22	3
.....\$1,000	462	2,688	378	834	681	89
\$40,000 to \$49,999 .....farms	9	23	4	17	13	1
.....\$1,000	386	1,044	175	726	589	(D)
\$50,000 to \$99,999 .....farms	37	63	12	26	29	-
.....\$1,000	2,871	4,332	860	1,997	2,015	-
\$100,000 to \$249,999 .....farms	29	101	39	51	33	1
.....\$1,000	4,363	16,525	6,679	8,475	4,819	(D)
\$250,000 to \$499,999 .....farms	21	92	25	28	22	-
.....\$1,000	7,023	32,788	9,786	9,198	7,935	-
\$500,000 or more .....farms	42	75	60	43	31	5
.....\$1,000	66,413	122,811	541,090	39,408	35,499	4,568
2012 value of sales:						
Less than \$1,000 (see text) .....farms	99	150	63	64	65	73
.....\$1,000	(D)	10	-	9	8	15
\$1,000 to \$2,499 .....farms	-	7	-	31	18	23
.....\$1,000	-	10	-	56	28	35
\$2,500 to \$4,999 .....farms	1	22	2	24	15	18
.....\$1,000	(D)	87	(D)	98	57	65
\$5,000 to \$9,999 .....farms	5	44	9	40	28	13
.....\$1,000	39	317	(D)	282	187	88
\$10,000 to \$19,999 .....farms	19	54	12	56	27	14
.....\$1,000	278	808	184	752	379	167
\$20,000 to \$24,999 .....farms	6	19	6	17	6	9
.....\$1,000	139	416	130	372	140	192
\$25,000 to \$39,999 .....farms	17	50	7	27	26	7
.....\$1,000	487	1,623	205	864	849	222
\$40,000 to \$49,999 .....farms	6	21	10	10	14	-
.....\$1,000	285	935	444	467	620	-
\$50,000 to \$99,999 .....farms	22	95	26	54	25	2
.....\$1,000	1,601	7,024	1,847	4,092	1,725	(D)
\$100,000 to \$249,999 .....farms	42	124	38	46	44	3
.....\$1,000	6,863	20,835	6,281	7,738	7,767	463
\$250,000 to \$499,999 .....farms	32	58	30	21	21	-
.....\$1,000	11,037	21,000	10,722	7,680	8,467	-
\$500,000 or more .....farms	45	88	62	33	26	2
.....\$1,000	76,493	134,082	604,911	33,012	34,375	(D)
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops .....farms, 2017	149	491	164	233	161	76
.....2012	167	507	185	290	189	64
.....\$1,000, 2017	55,821	87,087	71,507	49,704	27,749	4,772
.....2012	64,411	99,499	(D)	46,754	27,018	2,705
Grains, oilseeds, dry beans, and dry peas .....farms, 2017	133	444	164	184	122	8
.....2012	165	469	181	173	125	8
.....\$1,000, 2017	55,290	84,583	71,454	48,684	26,226	3,100
.....2012	(D)	97,366	(D)	44,631	25,457	2,011
Corn .....farms, 2017	82	307	108	104	74	6
.....2012	91	282	90	100	90	5
.....\$1,000, 2017	33,356	31,649	40,255	14,427	8,298	1,599
.....2012	35,130	27,252	33,523	17,225	8,076	917
Wheat .....farms, 2017	113	237	147	92	33	-
.....2012	154	353	173	124	89	3
.....\$1,000, 2017	11,700	7,463	15,029	4,701	1,649	-
.....2012	21,998	20,762	39,246	12,582	8,378	29
Soybeans .....farms, 2017	1	416	5	170	110	8
.....2012	4	422	15	146	92	7
.....\$1,000, 2017	(D)	39,002	616	29,469	15,702	1,501
.....2012	260	36,670	574	14,479	8,382	1,064
Sorghum .....farms, 2017	54	117	84	4	12	-
.....2012	43	235	98	6	25	-
.....\$1,000, 2017	8,204	6,334	15,255	82	474	-
.....2012	3,918	12,425	(D)	(D)	465	-
Barleyfarms, 2017	-	-	-	1	1	-
.....2012	4	-	-	-	-	-
.....\$1,000, 2017	-	-	-	(D)	(D)	-
.....2012	(D)	-	-	-	-	-
Ricefarms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-

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

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

Item	Kansas	Allen	Anderson	Atchison	Barber
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	980	7	12	6	25
2012	1,186	15	11	11	24
\$1,000, 2017	37,183	(D)	142	12	1,545
2012	50,883	110	(D)	23	4,181
Tobacco	-	-	-	-	-
farms, 2017	-	-	-	-	-
2012	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-
2012	-	-	-	-	-
Cotton and cottonseed	221	-	-	-	13
farms, 2017	153	-	-	-	4
2012	59,236	-	-	-	6,049
\$1,000, 2017	(D)	-	-	-	478
2012	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	507	7	6	6	1
farms, 2017	453	6	3	8	-
2012	22,493	(D)	(D)	(D)	(D)
\$1,000, 2017	21,517	43	(D)	(D)	-
2012	485	2	9	6	-
Fruits, tree nuts, and berries	413	-	5	2	-
farms, 2017	4,796	(D)	(D)	81	-
2012	5,808	-	(D)	(D)	-
\$1,000, 2017	389	2	6	6	-
2012	322	-	1	2	-
Fruits and tree nuts	4,291	(D)	52	(D)	-
farms, 2017	5,482	-	(D)	(D)	-
2012	178	-	5	2	-
\$1,000, 2017	125	-	4	-	-
2012	505	-	(D)	(D)	-
2012	326	-	(D)	-	-
Nursery, greenhouse, floriculture, and sod (see text)	300	7	3	1	-
farms, 2017	385	3	2	2	-
2012	55,616	34	(D)	(D)	-
\$1,000, 2017	68,252	47	(D)	(D)	-
2012	-	-	-	-	-
Cultivated Christmas trees and short rotation woody crops (see text)	46	-	-	-	-
farms, 2017	63	-	-	-	-
2012	536	-	-	-	-
\$1,000, 2017	(D)	-	-	-	-
2012	-	-	-	-	-
Cultivated Christmas trees (see text)	39	-	-	-	-
farms, 2017	52	-	-	-	-
2012	519	-	-	-	-
\$1,000, 2017	297	-	-	-	-
2012	7	-	-	-	-
Short rotation woody crops	11	-	-	-	-
farms, 2017	17	-	-	-	-
2012	(D)	-	-	-	-
\$1,000, 2017	15,810	160	211	198	66
2012	17,006	231	270	172	107
\$1,000, 2017	259,723	1,476	1,584	1,587	(D)
2012	358,532	2,637	2,904	1,206	3,096
Maple syrup	1	-	-	-	-
farms, 2017	2	-	-	-	-
2012	(D)	-	-	-	-
\$1,000, 2017	(D)	-	-	-	-
2012	(D)	-	-	-	-
Livestock, poultry, and their products	27,762	273	355	305	232
farms, 2017	28,170	361	387	337	190
2012	12,322,289	16,725	27,909	18,291	55,353
\$1,000, 2017	11,476,571	15,840	32,532	13,242	43,052
2012	2,384	17	37	25	8
Poultry and eggs	2,144	19	51	30	8
farms, 2017	63,415	13	(D)	9	21
2012	88,403	(D)	326	62	(D)
Cattle and calves	24,211	247	326	282	216
farms, 2017	24,361	327	338	315	179
2012	10,914,404	14,920	25,357	17,938	54,461
\$1,000, 2017	10,153,087	14,399	(D)	(D)	41,392
2012	368	2	7	2	-
Milk from cows	478	1	13	6	6
farms, 2017	591,154	(D)	1,893	(D)	-
2012	482,765	(D)	2,255	961	1,052
Hogs and pigs	1,067	6	7	15	4
farms, 2017	992	10	17	15	-
2012	711,689	18	19	147	107
\$1,000, 2017	697,020	80	(D)	684	-
2012	2,099	20	34	13	14
Sheep, goats, wool, mohair, and milk	2,117	16	41	16	7
farms, 2017	15,396	(D)	236	52	(D)
2012	11,109	(D)	191	53	(D)
Horses, ponies, mules, burros, and donkeys (see text)	1,416	11	17	5	12
farms, 2017	2,443	22	22	10	8
2012	11,709	72	57	17	60
\$1,000, 2017	16,719	70	93	(D)	14
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	Barton	Bourbon	Brown	Butler	Chase
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	5	4	4	-
2012	19	27	8	8	3
\$1,000, 2017	(D)	1	(D)	50	-
2012	262	40	(D)	65	6
Tobacco					
farms, 2017	-	-	-	-	-
2012	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-
2012	-	-	-	-	-
Cotton and cottonseed					
farms, 2017	-	-	-	2	-
2012	-	-	-	1	-
\$1,000, 2017	-	-	-	(D)	-
2012	-	-	-	(D)	-
Vegetables, melons, potatoes, and sweet potatoes					
farms, 2017	6	6	7	14	2
2012	6	10	5	19	2
\$1,000, 2017	(D)	53	(D)	(D)	(D)
2012	(D)	55	(D)	131	(D)
Fruits, tree nuts, and berries					
farms, 2017	3	6	3	15	3
2012	-	8	3	10	4
\$1,000, 2017	34	(D)	(D)	180	(D)
2012	-	66	50	(D)	4
Fruits and tree nuts					
farms, 2017	3	3	3	14	3
2012	-	8	3	9	4
\$1,000, 2017	34	22	27	(D)	(D)
2012	-	66	(D)	(D)	4
Berries					
farms, 2017	-	5	3	2	-
2012	-	-	1	1	-
\$1,000, 2017	-	(D)	(D)	(D)	-
2012	-	-	(D)	(D)	-
Nursery, greenhouse, floriculture, and sod (see text)					
farms, 2017	2	2	4	8	1
2012	1	4	5	13	4
\$1,000, 2017	(D)	(D)	356	181	(D)
2012	(D)	111	519	707	11
Cultivated Christmas trees and short rotation woody crops (see text)					
farms, 2017	-	-	-	-	-
2012	-	-	1	2	-
\$1,000, 2017	-	-	-	-	-
2012	-	-	(D)	(D)	-
Cultivated Christmas trees (see text)					
farms, 2017	-	-	-	-	-
2012	-	-	1	1	-
\$1,000, 2017	-	-	-	-	-
2012	-	-	(D)	(D)	-
Short rotation woody crops					
farms, 2017	-	-	-	-	-
2012	-	-	-	1	-
\$1,000, 2017	-	-	-	-	-
2012	-	-	-	(D)	-
Other crops and hay (see text)					
farms, 2017	157	247	181	540	67
2012	163	314	120	474	95
\$1,000, 2017	7,334	2,626	1,318	4,421	(D)
2012	(D)	(D)	1,429	6,716	(D)
Maple syrup					
farms, 2017	-	-	-	-	-
2012	-	-	1	-	-
\$1,000, 2017	-	-	-	-	-
2012	-	-	(D)	-	-
Livestock, poultry, and their products					
farms, 2017	266	535	190	777	130
2012	306	542	210	707	175
\$1,000, 2017	290,561	54,009	19,786	187,237	66,721
2012	182,757	37,857	20,498	203,554	73,876
Poultry and eggs					
farms, 2017	17	38	15	138	3
2012	14	36	15	86	7
\$1,000, 2017	(D)	(D)	(D)	(D)	1
2012	10	18	5	(D)	4
Cattle and calves					
farms, 2017	259	502	156	589	126
2012	268	490	161	546	163
\$1,000, 2017	282,112	52,161	17,844	161,328	66,586
2012	179,794	36,429	16,690	188,390	72,857
Milk from cows					
farms, 2017	5	4	4	2	1
2012	2	3	5	5	5
\$1,000, 2017	2,418	(D)	438	(D)	(D)
2012	(D)	(D)	908	(D)	768
Hogs and pigs					
farms, 2017	5	11	8	54	-
2012	13	13	10	31	2
\$1,000, 2017	5,967	(D)	1,208	24,546	-
2012	(D)	44	2,534	13,470	(D)
Sheep, goats, wool, mohair, and milk					
farms, 2017	2	44	21	70	4
2012	17	42	16	65	1
\$1,000, 2017	(D)	196	171	306	4
2012	23	178	132	314	(D)
Horses, ponies, mules, burros, and donkeys (see text)					
farms, 2017	6	44	14	72	14
2012	13	70	31	100	18
\$1,000, 2017	40	601	118	615	(D)
2012	(D)	(D)	206	377	246

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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	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
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	6	16	2	6	4
..... farms, 2012	-	14	15	-	4	17
..... farms, 2017	(D)	113	(D)	(D)	8	72
..... farms, 2012	-	(D)	(D)	-	(D)	(D)
Tobacco	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes						
..... farms, 2017	4	6	4	-	3	4
..... farms, 2012	-	2	-	-	3	2
..... farms, 2017	7	114	(D)	-	9	34
..... farms, 2012	-	(D)	-	-	(D)	(D)
Fruits, tree nuts, and berries						
..... farms, 2017	11	23	-	-	-	4
..... farms, 2012	5	17	-	3	-	-
..... farms, 2017	63	514	-	-	-	24
..... farms, 2012	113	(D)	-	4	-	-
Fruits and tree nuts						
..... farms, 2017	11	22	-	-	-	4
..... farms, 2012	5	16	-	3	-	-
..... farms, 2017	63	499	-	-	-	24
..... farms, 2012	113	(D)	-	4	-	-
Berries						
..... farms, 2017	-	4	-	-	-	-
..... farms, 2012	-	1	-	-	-	-
..... farms, 2017	-	15	-	-	-	-
..... farms, 2012	-	(D)	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)						
..... farms, 2017	1	3	3	-	-	3
..... farms, 2012	1	-	-	-	1	5
..... farms, 2017	(D)	93	(D)	-	-	45
..... farms, 2012	(D)	-	-	-	(D)	72
Cultivated Christmas trees and short rotation woody crops (see text)						
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
Cultivated Christmas trees (see text)						
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
Short rotation woody crops						
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
Other crops and hay (see text)						
..... farms, 2017	68	207	38	24	160	109
..... farms, 2012	106	181	57	41	176	118
..... farms, 2017	(D)	1,091	1,473	1,428	1,702	985
..... farms, 2012	(D)	(D)	(D)	(D)	(D)	(D)
Maple syrup						
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
Livestock, poultry, and their products						
..... farms, 2017	251	403	131	90	272	203
..... farms, 2012	224	420	141	117	253	257
..... farms, 2017	21,016	25,796	64,896	96,434	39,334	20,328
..... farms, 2012	(D)	16,452	68,509	109,801	35,366	12,453
Poultry and eggs						
..... farms, 2017	27	43	11	3	9	17
..... farms, 2012	14	20	15	1	16	16
..... farms, 2017	(D)	12,435	18	3	(D)	(D)
..... farms, 2012	6	(D)	(D)	(D)	36	6
Cattle and calves						
..... farms, 2017	216	366	126	88	255	189
..... farms, 2012	204	373	129	107	229	224
..... farms, 2017	20,406	12,458	(D)	95,830	23,600	20,252
..... farms, 2012	(D)	(D)	(D)	109,535	24,054	(D)
Milk from cows						
..... farms, 2017	-	-	1	-	10	-
..... farms, 2012	-	-	2	1	15	1
..... farms, 2017	-	-	(D)	-	1,609	-
..... farms, 2012	-	-	(D)	(D)	1,783	(D)
Hogs and pigs						
..... farms, 2017	14	9	3	2	11	7
..... farms, 2012	8	6	7	2	13	4
..... farms, 2017	227	(D)	(D)	(D)	13,191	10
..... farms, 2012	(D)	(D)	129	(D)	9,158	(D)
Sheep, goats, wool, mohair, and milk						
..... farms, 2017	23	29	10	2	22	12
..... farms, 2012	18	26	10	6	11	26
..... farms, 2017	(D)	67	28	(D)	181	45
..... farms, 2012	76	60	49	(D)	21	93
Horses, ponies, mules, burros, and donkeys (see text)						
..... farms, 2017	11	19	3	6	1	2
..... farms, 2012	13	45	10	21	17	13
..... farms, 2017	116	(D)	(D)	50	(D)	(D)
..... farms, 2012	132	130	52	86	54	51

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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	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.						
Total sales (see text) - Con.						
Value of sales by commodity or commodity group: - Con.						
Crops, including nursery and greenhouse crops - Con.						
Grains, oilseeds, dry beans, and dry peas - Con.						
Other grains, oilseeds, dry beans, and dry peas						
.....farms, 2017	4	3	3	5	6	21
.....2012	9	2	17	15	3	47
.....\$1,000, 2017	(D)	(D)	(D)	18	113	171
.....2012	21	(D)	324	48	(D)	566
Tobacco	-	-	-	-	-	-
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Cotton and cottonseed	-	-	18	-	-	-
.....farms, 2017	-	-	18	-	-	-
.....2012	-	2	18	-	-	-
.....\$1,000, 2017	-	-	5,377	-	-	-
.....2012	-	(D)	2,383	-	-	-
Vegetables, melons, potatoes, and sweet potatoes						
.....farms, 2017	1	-	5	3	-	11
.....2012	-	1	6	7	3	4
.....\$1,000, 2017	(D)	-	(D)	9	-	(D)
.....2012	-	(D)	22	(D)	8	28
Fruits, tree nuts, and berries						
.....farms, 2017	2	-	7	8	-	11
.....2012	1	-	9	8	-	3
.....\$1,000, 2017	(D)	-	(D)	128	-	38
.....2012	(D)	-	128	47	-	8
Fruits and tree nuts						
.....farms, 2017	2	-	4	5	-	5
.....2012	-	-	9	6	-	3
.....\$1,000, 2017	(D)	-	(D)	83	-	36
.....2012	-	-	128	(D)	-	8
Berries						
.....farms, 2017	2	-	3	3	-	6
.....2012	1	-	-	6	-	-
.....\$1,000, 2017	(D)	-	1	45	-	2
.....2012	(D)	-	-	(D)	-	-
Nursery, greenhouse, floriculture, and sod (see text)						
.....farms, 2017	1	-	4	3	-	4
.....2012	3	-	4	3	-	-
.....\$1,000, 2017	(D)	-	142	(D)	-	29
.....2012	(D)	-	98	(D)	-	-
Cultivated Christmas trees and short rotation woody crops (see text)						
.....farms, 2017	-	-	-	2	-	2
.....2012	-	-	-	-	-	6
.....\$1,000, 2017	-	-	-	(D)	-	(D)
.....2012	-	-	-	-	-	5
Cultivated Christmas trees (see text)						
.....farms, 2017	-	-	-	2	-	2
.....2012	-	-	-	-	-	6
.....\$1,000, 2017	-	-	-	(D)	-	(D)
.....2012	-	-	-	-	-	5
Short rotation woody crops						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Other crops and hay (see text)						
.....farms, 2017	247	40	247	233	89	325
.....2012	251	63	320	223	93	330
.....\$1,000, 2017	(D)	979	1,891	1,848	2,898	4,389
.....2012	(D)	(D)	3,808	(D)	3,411	5,616
Maple syrup						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Livestock, poultry, and their products						
.....farms, 2017	323	121	487	474	135	387
.....2012	288	131	522	470	143	463
.....\$1,000, 2017	24,818	35,426	42,529	23,585	186,155	73,268
.....2012	28,982	26,897	50,107	24,000	85,428	74,658
Poultry and eggs						
.....farms, 2017	15	-	32	46	9	23
.....2012	6	4	33	34	3	21
.....\$1,000, 2017	(D)	-	(D)	21	9	(D)
.....2012	6	2	20	17	5	15
Cattle and calves						
.....farms, 2017	283	118	431	415	125	347
.....2012	239	128	456	439	125	383
.....\$1,000, 2017	23,829	35,376	40,716	22,709	185,857	70,100
.....2012	(D)	26,814	46,430	23,299	85,050	71,147
Milk from cows						
.....farms, 2017	3	-	5	2	2	3
.....2012	4	-	9	5	1	4
.....\$1,000, 2017	690	-	(D)	(D)	(D)	2,195
.....2012	(D)	-	3,013	(D)	(D)	(D)
Hogs and pigs						
.....farms, 2017	14	2	24	16	2	19
.....2012	8	1	11	12	6	14
.....\$1,000, 2017	20	(D)	52	48	(D)	455
.....2012	(D)	(D)	27	51	9	384
Sheep, goats, wool, mohair, and milk						
.....farms, 2017	16	-	41	45	5	30
.....2012	29	-	54	21	8	36
.....\$1,000, 2017	(D)	-	377	112	7	407
.....2012	159	-	204	87	72	473
Horses, ponies, mules, burros, and donkeys (see text)						
.....farms, 2017	20	4	25	16	10	14
.....2012	32	7	49	22	10	40
.....\$1,000, 2017	156	34	69	81	24	81
.....2012	141	(D)	381	110	(D)	254

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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	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
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	3	7	9	-	5	7
..... 2012	1	2	6	2	10	7
..... \$1,000, 2017	(D)	18	414	-	50	89
..... 2012	(D)	(D)	(D)	(D)	(D)	128
Tobacco	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
Cotton and cottonseed	-	-	1	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
..... \$1,000, 2017	-	-	(D)	-	-	-
..... 2012	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes						
..... farms, 2017	4	28	1	4	8	3
..... 2012	9	42	1	-	-	4
..... \$1,000, 2017	(D)	524	(D)	49	(D)	(D)
..... 2012	130	695	(D)	-	-	(D)
Fruits, tree nuts, and berries						
..... farms, 2017	1	41	-	3	-	1
..... 2012	9	34	-	5	-	3
..... \$1,000, 2017	(D)	566	-	12	-	(D)
..... 2012	14	(D)	-	(D)	-	(D)
Fruits and tree nuts						
..... farms, 2017	1	26	-	3	-	1
..... 2012	5	25	-	3	-	3
..... \$1,000, 2017	(D)	467	-	12	-	(D)
..... 2012	11	483	-	(D)	-	(D)
Berries						
..... farms, 2017	-	19	-	-	-	-
..... 2012	5	13	-	2	-	1
..... \$1,000, 2017	-	100	-	-	-	-
..... 2012	4	(D)	-	(D)	-	(D)
Nursery, greenhouse, floriculture, and sod (see text)						
..... farms, 2017	1	35	1	3	1	1
..... 2012	3	33	1	2	1	2
..... \$1,000, 2017	(D)	1,648	(D)	7	(D)	(D)
..... 2012	4	1,561	(D)	(D)	(D)	(D)
Cultivated Christmas trees and short rotation woody crops (see text)						
..... farms, 2017	-	4	-	-	-	-
..... 2012	-	5	-	-	-	-
..... \$1,000, 2017	-	79	-	-	-	-
..... 2012	-	(D)	-	-	-	-
Cultivated Christmas trees (see text)						
..... farms, 2017	-	3	-	-	-	-
..... 2012	-	2	-	-	-	-
..... \$1,000, 2017	-	(D)	-	-	-	-
..... 2012	-	(D)	-	-	-	-
Short rotation woody crops						
..... farms, 2017	-	1	-	-	-	-
..... 2012	-	3	-	-	-	-
..... \$1,000, 2017	-	(D)	-	-	-	-
..... 2012	-	3	-	-	-	-
Other crops and hay (see text)						
..... farms, 2017	89	406	40	87	116	101
..... 2012	80	338	53	135	184	138
..... \$1,000, 2017	(D)	3,233	1,957	831	1,526	1,162
..... 2012	537	2,467	(D)	1,523	(D)	2,739
Maple syrup						
..... farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
Livestock, poultry, and their products						
..... farms, 2017	157	405	95	218	311	188
..... 2012	144	418	100	213	311	193
..... \$1,000, 2017	4,647	15,373	158,949	29,541	33,217	21,434
..... 2012	5,340	14,814	24,771	35,324	67,050	17,158
Poultry and eggs						
..... farms, 2017	13	87	8	6	18	11
..... 2012	7	76	2	7	20	25
..... \$1,000, 2017	10	93	5	(D)	(D)	10
..... 2012	3	398	(D)	4	11	23
Cattle and calves						
..... farms, 2017	124	318	93	203	284	176
..... 2012	126	308	95	187	287	183
..... \$1,000, 2017	3,326	13,250	158,930	29,335	32,812	20,879
..... 2012	4,635	12,619	(D)	34,683	66,540	(D)
Milk from cows						
..... farms, 2017	6	13	-	-	-	-
..... 2012	3	5	1	4	1	-
..... \$1,000, 2017	1,098	1,162	-	-	-	-
..... 2012	(D)	813	(D)	322	(D)	-
Hogs and pigs						
..... farms, 2017	7	17	7	10	5	3
..... 2012	6	24	-	3	5	2
..... \$1,000, 2017	24	(D)	(D)	53	120	(D)
..... 2012	29	(D)	-	(D)	65	(D)
Sheep, goats, wool, mohair, and milk						
..... farms, 2017	34	45	-	8	10	10
..... 2012	13	42	-	12	9	13
..... \$1,000, 2017	168	104	-	(D)	55	(D)
..... 2012	(D)	(D)	-	62	(D)	(D)
Horses, ponies, mules, burros, and donkeys (see text)						
..... farms, 2017	3	30	2	9	24	6
..... 2012	2	41	8	27	19	7
..... \$1,000, 2017	13	305	(D)	57	215	15
..... 2012	(D)	570	32	157	91	17

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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	Finney	Ford	Franklin	Geary	Gove	Graham
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	9	3	3	1	7	6
.....2012	12	11	6	6	7	4
.....\$1,000, 2017	441	33	(D)	(D)	780	136
.....2012	(D)	155	(D)	31	431	34
Tobacco	-	-	-	-	-	-
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Cotton and cottonseed	-	1	-	-	-	-
.....farms, 2017	-	2	-	-	-	-
.....2012	-	(D)	-	-	-	-
.....\$1,000, 2017	-	(D)	-	-	-	-
.....2012	-	(D)	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes						
.....farms, 2017	2	3	14	3	3	4
.....2012	6	2	5	5	-	-
.....\$1,000, 2017	(D)	(D)	180	(D)	1	(D)
.....2012	(D)	(D)	70	26	-	-
Fruits, tree nuts, and berries						
.....farms, 2017	-	-	4	2	-	1
.....2012	3	-	10	2	-	-
.....\$1,000, 2017	(D)	-	(D)	(D)	-	(D)
.....2012	(D)	-	104	(D)	-	-
Fruits and tree nuts						
.....farms, 2017	-	-	2	2	-	1
.....2012	3	-	9	1	-	-
.....\$1,000, 2017	(D)	-	(D)	(D)	-	(D)
.....2012	(D)	-	(D)	(D)	-	-
Berries						
.....farms, 2017	-	-	2	-	-	-
.....2012	-	-	1	1	-	-
.....\$1,000, 2017	-	-	(D)	(D)	-	-
.....2012	-	-	(D)	(D)	-	-
Nursery, greenhouse, floriculture, and sod (see text)						
.....farms, 2017	-	2	1	2	3	-
.....2012	2	2	7	-	1	-
.....\$1,000, 2017	-	(D)	(D)	(D)	5	-
.....2012	(D)	(D)	(D)	-	(D)	-
Cultivated Christmas trees and short rotation woody crops (see text)						
.....farms, 2017	-	-	1	1	-	-
.....2012	-	-	4	4	-	-
.....\$1,000, 2017	-	-	(D)	(D)	-	-
.....2012	-	-	4	(D)	-	-
Cultivated Christmas trees (see text)						
.....farms, 2017	-	-	1	1	-	-
.....2012	-	-	1	4	-	-
.....\$1,000, 2017	-	-	(D)	(D)	-	-
.....2012	-	-	(D)	(D)	-	-
Short rotation woody crops						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	3	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	(D)	-	-	-
Other crops and hay (see text)						
.....farms, 2017	80	66	345	71	37	66
.....2012	82	88	341	92	59	83
.....\$1,000, 2017	(D)	4,553	(D)	928	669	3,008
.....2012	(D)	5,610	(D)	(D)	(D)	2,892
Maple syrup						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Livestock, poultry, and their products						
.....farms, 2017	111	182	575	120	157	151
.....2012	131	224	504	113	174	143
.....\$1,000, 2017	641,954	406,481	65,112	16,962	141,720	13,696
.....2012	724,724	327,537	46,042	14,863	127,743	13,690
Poultry and eggs						
.....farms, 2017	7	8	79	11	9	5
.....2012	20	13	38	4	6	3
.....\$1,000, 2017	6	(D)	(D)	5	25	2
.....2012	(D)	(D)	28	5	2	(D)
Cattle and calves						
.....farms, 2017	80	171	489	93	149	139
.....2012	106	184	437	88	167	131
.....\$1,000, 2017	630,616	405,994	58,060	11,627	136,071	12,939
.....2012	(D)	326,508	39,304	8,709	125,606	(D)
Milk from cows						
.....farms, 2017	1	-	18	1	5	-
.....2012	1	-	13	1	5	-
.....\$1,000, 2017	(D)	-	3,695	(D)	2,660	-
.....2012	(D)	-	(D)	(D)	1,301	-
Hogs and pigs						
.....farms, 2017	7	1	25	9	-	10
.....2012	8	2	24	1	5	6
.....\$1,000, 2017	(D)	(D)	(D)	(D)	-	(D)
.....2012	12	(D)	(D)	(D)	11	(D)
Sheep, goats, wool, mohair, and milk						
.....farms, 2017	12	12	45	11	8	5
.....2012	11	15	42	12	2	1
.....\$1,000, 2017	58	25	69	30	(D)	20
.....2012	52	186	75	118	(D)	(D)
Horses, ponies, mules, burros, and donkeys (see text)						
.....farms, 2017	18	12	37	1	7	6
.....2012	22	31	39	20	2	10
.....\$1,000, 2017	(D)	311	211	(D)	(D)	(D)
.....2012	212	677	217	85	(D)	183

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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	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
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	9	4	9	8	5	59
2012	14	18	2	14	3	23
\$1,000, 2017	280	(D)	762	(D)	88	4,214
2012	1,007	928	(D)	38	(D)	1,887
Tobacco	-	-	-	-	-	-
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Cotton and cottonseed	3	-	-	-	1	15
farms, 2017	3	-	-	-	1	15
2012	1	7	-	-	-	7
\$1,000, 2017	126	-	-	-	(D)	4,345
2012	(D)	(D)	-	-	-	640
Vegetables, melons, potatoes, and sweet potatoes	4	-	-	4	5	1
farms, 2017	4	-	-	4	5	1
2012	2	1	-	3	-	4
\$1,000, 2017	4,102	-	-	69	(D)	(D)
2012	(D)	(D)	-	(D)	-	(D)
Fruits, tree nuts, and berries	-	-	-	5	-	-
farms, 2017	-	-	-	5	-	-
2012	-	-	-	-	-	2
\$1,000, 2017	-	-	-	(D)	-	-
2012	-	-	-	-	-	(D)
Fruits and tree nuts	-	-	-	4	-	-
farms, 2017	-	-	-	4	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	12	-	-
2012	-	-	-	-	-	-
Berries	-	-	-	2	-	-
farms, 2017	-	-	-	2	-	-
2012	-	-	-	-	-	2
\$1,000, 2017	-	-	-	(D)	-	-
2012	-	-	-	-	-	(D)
Nursery, greenhouse, floriculture, and sod (see text)	-	-	-	2	-	1
farms, 2017	-	-	-	2	-	1
2012	2	2	-	4	-	4
\$1,000, 2017	-	-	-	(D)	-	(D)
2012	(D)	(D)	-	(D)	-	(D)
Cultivated Christmas trees and short rotation woody crops (see text)	-	-	-	-	-	-
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Cultivated Christmas trees (see text)	-	-	-	-	-	-
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Short rotation woody crops	-	-	-	-	-	-
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Other crops and hay (see text)	36	43	16	138	26	99
farms, 2017	36	43	16	138	26	99
2012	21	56	11	216	32	73
\$1,000, 2017	3,910	6,395	580	1,154	4,724	(D)
2012	(D)	(D)	(D)	3,441	8,030	1,638
Maple syrup	-	-	-	-	-	-
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Livestock, poultry, and their products	59	151	55	342	69	209
farms, 2017	59	151	55	342	69	209
2012	72	121	51	331	87	192
\$1,000, 2017	733,861	871,310	191,212	88,175	294,387	46,313
2012	832,170	799,524	64,211	71,867	311,856	45,216
Poultry and eggs	3	8	1	14	2	12
farms, 2017	3	8	1	14	2	12
2012	1	11	6	20	3	8
\$1,000, 2017	(D)	(D)	(D)	(D)	(D)	7
2012	(D)	1,095	(D)	(D)	2	3
Cattle and calves	55	130	46	326	65	203
farms, 2017	55	130	46	326	65	203
2012	61	99	44	306	79	176
\$1,000, 2017	686,381	757,159	31,784	87,445	86,003	45,398
2012	(D)	689,364	(D)	70,514	194,048	44,158
Milk from cows	2	3	2	-	6	9
farms, 2017	2	3	2	-	6	9
2012	1	4	2	3	5	2
\$1,000, 2017	(D)	(D)	(D)	-	208,339	329
2012	(D)	(D)	(D)	748	117,715	(D)
Hogs and pigs	5	2	2	5	2	6
farms, 2017	5	2	2	5	2	6
2012	3	1	6	7	3	2
\$1,000, 2017	(D)	(D)	(D)	3	(D)	43
2012	(D)	(D)	(D)	(D)	(D)	(D)
Sheep, goats, wool, mohair, and milk	6	20	3	32	3	14
farms, 2017	6	20	3	32	3	14
2012	7	2	7	28	3	6
\$1,000, 2017	(D)	45	25	310	26	41
2012	32	(D)	9	95	(D)	39
Horses, ponies, mules, burros, and donkeys (see text)	3	11	4	15	-	15
farms, 2017	3	11	4	15	-	15
2012	6	16	2	25	9	16
\$1,000, 2017	4	88	115	(D)	-	(D)
2012	13	95	(D)	119	26	237

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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	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
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	3	4	3	2	19	15
.....2012	7	7	3	4	6	17
.....\$1,000, 2017	(D)	(D)	(D)	(D)	101	(D)
.....2012	73	390	(D)	2	14	294
Tobacco	-	-	-	-	-	-
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Cotton and cottonseed	5	1	-	-	-	-
.....farms, 2017	4	4	-	-	-	-
.....2012	4	4	-	-	-	-
.....\$1,000, 2017	1,165	(D)	-	-	-	-
.....2012	1,090	653	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	2	1	-	7	27	-
.....farms, 2017	5	-	-	2	13	-
.....2012	(D)	(D)	-	4	(D)	-
.....\$1,000, 2017	(D)	-	-	(D)	(D)	-
.....2012	3	-	-	8	29	-
Fruits, tree nuts, and berries	8	-	-	8	22	-
.....farms, 2017	(D)	-	-	4	374	-
.....2012	(D)	-	-	-	(D)	-
.....\$1,000, 2017	3	-	-	1	25	-
.....2012	6	-	-	-	21	-
Fruits and tree nuts	(D)	-	-	(D)	349	-
.....farms, 2017	(D)	-	-	-	232	-
.....2012	-	-	-	8	13	-
Berries	2	-	-	-	5	-
.....farms, 2017	(D)	-	-	(D)	26	-
.....2012	-	-	-	-	(D)	-
Nursery, greenhouse, floriculture, and sod (see text)	-	-	-	2	5	-
.....farms, 2017	3	-	-	2	9	-
.....2012	-	-	-	(D)	(D)	-
.....\$1,000, 2017	-	-	-	(D)	639	-
.....2012	549	-	-	-	-	-
Cultivated Christmas trees and short rotation woody crops (see text)	2	-	-	2	5	-
.....farms, 2017	-	-	-	2	1	-
.....2012	(D)	-	-	(D)	7	-
.....\$1,000, 2017	-	-	-	(D)	(D)	-
.....2012	-	-	-	-	-	-
Cultivated Christmas trees (see text)	-	-	-	2	3	-
.....farms, 2017	-	-	-	2	1	-
.....2012	-	-	-	(D)	(D)	-
.....\$1,000, 2017	-	-	-	(D)	(D)	-
.....2012	2	-	-	-	2	-
Short rotation woody crops	(D)	-	-	-	(D)	-
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	(D)	-
.....2012	218	27	32	381	384	126
Other crops and hay (see text)	193	29	66	405	359	128
.....farms, 2017	1,834	(D)	773	3,294	2,785	1,961
.....2012	1,659	9,461	(D)	(D)	2,549	4,226
Maple syrup	-	-	-	-	-	-
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Livestock, poultry, and their products	370	36	143	574	535	202
.....farms, 2017	325	32	157	608	514	227
.....2012	59,615	1,052,929	151,964	30,825	30,809	63,982
.....\$1,000, 2017	49,425	902,380	128,891	34,512	19,816	31,188
.....2012	69	2	4	43	80	13
Poultry and eggs	40	-	3	58	58	8
.....farms, 2017	(D)	(D)	1	225	62	(D)
.....2012	1,046	-	1	200	40	(D)
Cattle and calves	269	33	139	501	433	197
.....farms, 2017	261	23	152	531	418	208
.....2012	35,426	1,052,545	(D)	27,331	28,384	57,314
.....\$1,000, 2017	40,443	902,324	(D)	31,144	17,361	23,184
.....2012	9	-	1	8	1	2
Milk from cows	11	-	3	8	6	1
.....farms, 2017	2,334	-	(D)	2,073	(D)	(D)
.....2012	3,385	-	(D)	2,441	(D)	(D)
Hogs and pigs	23	1	-	31	23	5
.....farms, 2017	20	2	-	36	25	8
.....2012	16,024	(D)	-	(D)	25	(D)
.....\$1,000, 2017	3,983	(D)	-	267	64	(D)
.....2012	58	1	3	37	59	4
Sheep, goats, wool, mohair, and milk	34	-	6	32	54	17
.....farms, 2017	420	(D)	6	170	171	(D)
.....2012	(D)	-	28	42	(D)	369
Horses, ponies, mules, burros, and donkeys (see text)	22	-	-	24	33	3
.....farms, 2017	24	9	5	53	49	9
.....2012	44	-	-	59	(D)	15
.....\$1,000, 2017	465	(D)	6	272	82	15
.....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	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.						
Total sales (see text) - Con.						
Value of sales by commodity or commodity group: - Con.						
Crops, including nursery and greenhouse crops - Con.						
Grains, oilseeds, dry beans, and dry peas - Con.						
Other grains, oilseeds, dry beans, and dry peas						
..... farms, 2017	-	5	25	1	34	2
..... farms, 2012	1	6	8	9	36	10
..... farms, 2017	-	353	970	(D)	205	(D)
..... farms, 2012	(D)	877	199	122	53	(D)
Tobacco						
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
Cotton and cottonseed						
..... farms, 2017	-	-	15	9	-	-
..... farms, 2012	-	2	1	8	-	-
..... farms, 2017	-	-	2,645	1,962	-	-
..... farms, 2012	-	(D)	(D)	2,644	-	-
Vegetables, melons, potatoes, and sweet potatoes						
..... farms, 2017	16	1	1	-	10	-
..... farms, 2012	17	1	2	-	9	1
..... farms, 2017	334	(D)	(D)	-	73	-
..... farms, 2012	(D)	(D)	(D)	-	52	(D)
Fruits, tree nuts, and berries						
..... farms, 2017	12	-	2	-	17	-
..... farms, 2012	10	-	1	-	18	1
..... farms, 2017	201	-	(D)	-	317	-
..... farms, 2012	133	-	(D)	-	353	(D)
Fruits and tree nuts						
..... farms, 2017	12	-	2	-	17	-
..... farms, 2012	7	-	1	-	12	-
..... farms, 2017	(D)	-	(D)	-	(D)	-
..... farms, 2012	114	-	(D)	-	345	-
Berries						
..... farms, 2017	1	-	-	-	1	-
..... farms, 2012	4	-	-	-	6	1
..... farms, 2017	(D)	-	-	-	(D)	-
..... farms, 2012	20	-	-	-	8	(D)
Nursery, greenhouse, floriculture, and sod (see text)						
..... farms, 2017	21	-	1	2	10	-
..... farms, 2012	31	-	1	3	10	-
..... farms, 2017	9,222	-	(D)	(D)	152	-
..... farms, 2012	5,689	-	(D)	(D)	59	-
Cultivated Christmas trees and short rotation woody crops (see text)						
..... farms, 2017	5	-	2	2	-	-
..... farms, 2012	4	-	2	2	-	-
..... farms, 2017	(D)	-	(D)	(D)	-	-
..... farms, 2012	21	-	(D)	(D)	-	-
Cultivated Christmas trees (see text)						
..... farms, 2017	3	-	2	2	-	-
..... farms, 2012	4	-	2	2	-	-
..... farms, 2017	(D)	-	(D)	(D)	-	-
..... farms, 2012	21	-	(D)	(D)	-	-
Short rotation woody crops						
..... farms, 2017	2	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... farms, 2017	(D)	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
Other crops and hay (see text)						
..... farms, 2017	223	54	199	40	279	6
..... farms, 2012	146	64	221	58	230	20
..... farms, 2017	1,486	(D)	1,894	4,092	1,948	(D)
..... farms, 2012	1,100	(D)	3,961	(D)	2,102	(D)
Maple syrup						
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
Livestock, poultry, and their products						
..... farms, 2017	260	68	365	139	679	51
..... farms, 2012	239	88	372	123	669	74
..... farms, 2017	(D)	204,513	29,275	18,648	110,303	(D)
..... farms, 2012	8,295	256,658	26,797	16,621	71,830	185,703
Poultry and eggs						
..... farms, 2017	56	6	15	2	46	4
..... farms, 2012	49	8	27	9	56	2
..... farms, 2017	40	8	8	(D)	106	9
..... farms, 2012	24	6	19	(D)	24	(D)
Cattle and calves						
..... farms, 2017	183	57	324	130	618	48
..... farms, 2012	150	74	312	116	600	57
..... farms, 2017	(D)	(D)	27,133	18,603	108,606	(D)
..... farms, 2012	5,865	208,428	26,004	(D)	69,055	185,574
Milk from cows						
..... farms, 2017	2	2	-	-	12	-
..... farms, 2012	5	1	-	-	21	-
..... farms, 2017	(D)	(D)	-	-	313	-
..... farms, 2012	1,030	(D)	-	-	1,705	-
Hogs and pigs						
..... farms, 2017	16	-	15	6	9	5
..... farms, 2012	15	4	4	1	17	2
..... farms, 2017	161	-	1,241	7	77	157
..... farms, 2012	(D)	(D)	7	(D)	190	(D)
Sheep, goats, wool, mohair, and milk						
..... farms, 2017	38	8	27	3	59	3
..... farms, 2012	31	6	36	3	47	11
..... farms, 2017	172	(D)	(D)	15	350	62
..... farms, 2012	(D)	41	175	4	311	37
Horses, ponies, mules, burros, and donkeys (see text)						
..... farms, 2017	26	5	17	8	45	1
..... farms, 2012	52	12	37	5	69	12
..... farms, 2017	58	20	189	19	708	(D)
..... farms, 2012	491	38	(D)	16	238	45

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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	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
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	9	2	8	8	10	19
.....2012	6	3	5	10	11	27
.....\$1,000, 2017	(D)	(D)	42	297	90	(D)
.....2012	29	(D)	36	921	(D)	(D)
Tobacco	-	-	-	-	-	-
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes						
.....farms, 2017	24	2	10	-	7	6
.....2012	17	1	5	-	13	5
.....\$1,000, 2017	498	(D)	(D)	-	29	(D)
.....2012	542	(D)	26	-	181	44
Fruits, tree nuts, and berries						
.....farms, 2017	46	-	14	-	11	3
.....2012	21	-	8	-	11	-
.....\$1,000, 2017	185	-	60	-	68	(D)
.....2012	(D)	-	108	-	63	-
Fruits and tree nuts						
.....farms, 2017	37	-	12	-	9	2
.....2012	11	-	7	-	9	-
.....\$1,000, 2017	145	-	54	-	(D)	(D)
.....2012	64	-	90	-	57	-
Berries						
.....farms, 2017	29	-	7	-	2	1
.....2012	12	-	3	-	4	-
.....\$1,000, 2017	40	-	6	-	(D)	(D)
.....2012	(D)	-	18	-	5	-
Nursery, greenhouse, floriculture, and sod (see text)						
.....farms, 2017	15	1	1	1	7	3
.....2012	21	-	5	1	6	6
.....\$1,000, 2017	3,676	(D)	(D)	(D)	80	102
.....2012	4,192	-	122	(D)	87	108
Cultivated Christmas trees and short rotation woody crops (see text)						
.....farms, 2017	-	-	1	-	-	-
.....2012	3	-	-	-	-	-
.....\$1,000, 2017	-	-	(D)	-	-	-
.....2012	(D)	-	-	-	-	-
Cultivated Christmas trees (see text)						
.....farms, 2017	-	-	1	-	-	-
.....2012	2	-	-	-	-	-
.....\$1,000, 2017	-	-	(D)	-	-	-
.....2012	(D)	-	-	-	-	-
Short rotation woody crops						
.....farms, 2017	-	-	-	-	-	-
.....2012	1	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	(D)	-	-	-	-	-
Other crops and hay (see text)						
.....farms, 2017	543	108	292	23	308	276
.....2012	399	121	309	46	359	320
.....\$1,000, 2017	2,994	(D)	1,805	(D)	3,697	2,157
.....2012	2,543	(D)	3,667	(D)	4,700	3,182
Maple syrup						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Livestock, poultry, and their products						
.....farms, 2017	630	203	448	133	414	387
.....2012	616	193	445	115	438	420
.....\$1,000, 2017	13,037	26,684	19,133	23,144	74,122	60,809
.....2012	11,152	20,280	14,716	20,288	76,137	80,305
Poultry and eggs						
.....farms, 2017	122	12	44	3	38	62
.....2012	74	20	32	1	37	38
.....\$1,000, 2017	(D)	5	(D)	1	(D)	1,097
.....2012	234	10	(D)	(D)	(D)	736
Cattle and calves						
.....farms, 2017	437	178	389	131	357	316
.....2012	495	177	392	106	376	345
.....\$1,000, 2017	9,542	25,838	17,479	22,551	73,261	46,755
.....2012	7,882	19,907	13,172	(D)	74,977	65,780
Milk from cows						
.....farms, 2017	10	2	5	-	9	9
.....2012	10	1	7	-	4	11
.....\$1,000, 2017	2,566	(D)	1,057	-	-	1,572
.....2012	2,193	(D)	868	-	256	3,078
Hogs and pigs						
.....farms, 2017	44	4	15	-	8	25
.....2012	29	3	17	-	9	20
.....\$1,000, 2017	231	1	156	-	16	10,786
.....2012	299	(D)	(D)	-	(D)	10,058
Sheep, goats, wool, mohair, and milk						
.....farms, 2017	46	13	24	10	33	48
.....2012	36	18	23	17	39	37
.....\$1,000, 2017	146	41	114	112	284	558
.....2012	(D)	89	166	164	87	390
Horses, ponies, mules, burros, and donkeys (see text)						
.....farms, 2017	40	14	39	7	19	7
.....2012	58	7	45	9	42	43
.....\$1,000, 2017	390	78	277	(D)	261	(D)
.....2012	332	(D)	312	39	228	245

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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	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.						
Total sales (see text) - Con.						
Value of sales by commodity or commodity group: - Con.						
Crops, including nursery and greenhouse crops - Con.						
Grains, oilseeds, dry beans, and dry peas - Con.						
Other grains, oilseeds, dry beans, and dry peas						
..... farms, 2017	15	10	-	7	3	3
..... 2012	34	10	3	4	12	8
..... \$1,000, 2017	447	72	-	19	39	33
..... 2012	(D)	101	8	6	562	(D)
Tobacco	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
Cotton and cottonseed	1	-	-	-	-	-
..... farms, 2017	1	-	-	-	-	-
..... 2012	1	-	-	-	-	-
..... \$1,000, 2017	(D)	-	-	-	-	-
..... 2012	(D)	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	5	7	1	20	2	13
..... farms, 2017	5	7	1	20	2	13
..... 2012	2	-	2	11	-	12
..... \$1,000, 2017	(D)	(D)	(D)	(D)	(D)	34
..... 2012	(D)	-	(D)	(D)	-	28
Fruits, tree nuts, and berries	-	6	-	47	2	10
..... farms, 2017	-	6	-	47	2	10
..... 2012	-	5	1	27	3	21
..... \$1,000, 2017	-	77	-	295	(D)	204
..... 2012	-	13	(D)	(D)	7	135
Fruits and tree nuts	-	6	-	38	2	10
..... farms, 2017	-	6	-	38	2	10
..... 2012	-	5	1	22	3	8
..... \$1,000, 2017	-	77	-	269	(D)	204
..... 2012	-	13	(D)	(D)	7	108
Berries	-	-	-	16	2	-
..... farms, 2017	-	-	-	16	2	-
..... 2012	-	-	-	6	-	13
..... \$1,000, 2017	-	-	-	26	(D)	-
..... 2012	-	-	-	29	-	27
Nursery, greenhouse, floriculture, and sod (see text)	-	5	1	14	2	9
..... farms, 2017	-	5	1	14	2	9
..... 2012	4	3	2	21	3	11
..... \$1,000, 2017	-	(D)	(D)	2,707	(D)	1,406
..... 2012	62	(D)	(D)	(D)	(D)	1,537
Cultivated Christmas trees and short rotation woody crops (see text)	1	-	-	2	-	-
..... farms, 2017	1	-	-	2	-	-
..... 2012	1	2	-	2	-	-
..... \$1,000, 2017	(D)	-	-	(D)	-	-
..... 2012	(D)	(D)	-	(D)	-	-
Cultivated Christmas trees (see text)	1	-	-	2	-	-
..... farms, 2017	1	-	-	2	-	-
..... 2012	1	2	-	1	-	-
..... \$1,000, 2017	(D)	-	-	(D)	-	-
..... 2012	(D)	(D)	-	(D)	-	-
Short rotation woody crops	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	1	-	-
..... \$1,000, 2017	-	-	-	-	-	-
..... 2012	-	-	-	(D)	-	-
Other crops and hay (see text)	328	214	32	590	95	320
..... farms, 2017	328	214	32	590	95	320
..... 2012	333	236	51	514	96	322
..... \$1,000, 2017	4,269	1,611	(D)	3,677	(D)	1,843
..... 2012	3,926	(D)	(D)	3,754	(D)	2,757
Maple syrup	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
Livestock, poultry, and their products	483	345	149	751	160	650
..... farms, 2017	483	345	149	751	160	650
..... 2012	512	351	130	688	175	653
..... \$1,000, 2017	79,502	32,513	143,004	18,769	58,150	39,476
..... 2012	74,046	23,817	149,703	17,128	65,549	30,781
Poultry and eggs	42	25	2	119	9	36
..... farms, 2017	42	25	2	119	9	36
..... 2012	45	20	-	78	11	48
..... \$1,000, 2017	49	13	(D)	(D)	(D)	101
..... 2012	46	8	-	(D)	(D)	77
Cattle and calves	397	321	140	585	148	552
..... farms, 2017	397	321	140	585	148	552
..... 2012	440	338	119	540	158	578
..... \$1,000, 2017	69,372	26,093	120,891	18,032	53,585	(D)
..... 2012	65,080	21,001	98,193	15,776	(D)	16,273
Milk from cows	9	11	1	2	2	2
..... farms, 2017	9	11	1	2	2	2
..... 2012	20	7	1	2	-	10
..... \$1,000, 2017	2,616	4,501	(D)	-	(D)	(D)
..... 2012	4,762	1,352	(D)	(D)	-	(D)
Hogs and pigs	27	8	3	42	5	14
..... farms, 2017	27	8	3	42	5	14
..... 2012	28	15	3	19	1	12
..... \$1,000, 2017	7,178	(D)	(D)	181	(D)	(D)
..... 2012	3,605	1,411	(D)	182	(D)	(D)
Sheep, goats, wool, mohair, and milk	44	16	10	50	5	53
..... farms, 2017	44	16	10	50	5	53
..... 2012	48	7	2	60	8	39
..... \$1,000, 2017	156	268	(D)	134	34	191
..... 2012	196	43	(D)	124	64	91
Horses, ponies, mules, burros, and donkeys (see text)	19	9	11	52	7	51
..... farms, 2017	19	9	11	52	7	51
..... 2012	46	4	11	105	14	70
..... \$1,000, 2017	45	(D)	67	314	57	391
..... 2012	180	2	36	631	51	525

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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	Morris	Morton	Nemaha	Neosho	Ness	Norton
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	9	12	3	24
.....2012	7	2	12	47	3	12
.....\$1,000, 2017	(D)	11	62	(D)	223	399
.....2012	15	(D)	(D)	312	(D)	543
Tobacco	-	-	-	-	-	-
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Cotton and cottonseed	-	3	-	-	-	-
.....farms, 2017	-	8	-	-	-	-
.....2012	-	8	-	-	-	-
.....\$1,000, 2017	-	643	-	-	-	-
.....2012	-	(D)	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	-	2	2	12	-	-
.....farms, 2017	-	-	3	14	-	-
.....2012	2	-	(D)	213	-	1
.....\$1,000, 2017	(D)	-	9	221	-	(D)
.....2012	3	-	3	7	-	-
Fruits, tree nuts, and berries	2	1	4	5	-	-
.....farms, 2017	3	-	(D)	41	-	-
.....2012	2	1	(D)	3	-	-
.....\$1,000, 2017	(D)	(D)	(D)	(D)	-	-
.....2012	2	1	4	2	-	-
Fruits and tree nuts	(D)	-	(D)	(D)	-	-
.....farms, 2017	1	-	(D)	(D)	-	-
.....2012	1	-	1	4	-	-
.....\$1,000, 2017	(D)	-	(D)	(D)	-	-
.....2012	-	-	-	3	-	-
Berries	(D)	-	(D)	(D)	-	-
.....farms, 2017	1	-	-	5	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	(D)	-	(D)	(D)	-	-
.....2012	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)	1	-	1	7	-	-
.....farms, 2017	1	-	1	4	-	1
.....2012	(D)	-	(D)	96	-	-
.....\$1,000, 2017	(D)	-	(D)	(D)	-	(D)
.....2012	-	-	-	-	-	-
Cultivated Christmas trees and short rotation woody crops (see text)	-	-	-	-	-	-
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Cultivated Christmas trees (see text)	-	-	-	-	-	-
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Short rotation woody crops	-	-	-	-	-	-
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Other crops and hay (see text)	149	10	242	186	55	66
.....farms, 2017	195	16	230	204	105	94
.....2012	(D)	(D)	2,312	1,225	475	1,595
.....\$1,000, 2017	(D)	(D)	2,669	1,524	2,736	(D)
.....2012	-	-	-	-	-	-
Maple syrup	-	-	-	-	-	-
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Livestock, poultry, and their products	277	65	363	455	228	171
.....farms, 2017	258	48	446	420	193	181
.....2012	101,783	94,760	121,309	36,032	23,480	81,615
.....\$1,000, 2017	83,992	111,369	146,134	26,636	18,008	95,105
.....2012	15	6	15	21	1	11
Poultry and eggs	16	-	21	29	1	9
.....farms, 2017	6	1	12	35	(D)	4
.....2012	(D)	-	120	45	(D)	(D)
.....\$1,000, 2017	237	60	345	413	223	160
.....2012	238	42	407	388	187	164
Cattle and calves	101,018	(D)	47,161	34,114	23,457	(D)
.....farms, 2017	83,604	(D)	46,250	24,849	17,955	42,148
.....2012	6	-	23	22	-	-
Milk from cows	2	-	36	29	-	-
.....farms, 2017	(D)	-	14,924	868	-	-
.....2012	(D)	-	19,045	970	-	-
Hogs and pigs	9	4	24	24	4	4
.....farms, 2017	12	4	36	14	6	9
.....2012	24	(D)	59,125	571	(D)	(D)
.....\$1,000, 2017	32	(D)	80,577	325	15	52,551
.....2012	17	5	14	41	3	2
Sheep, goats, wool, mohair, and milk	9	4	24	40	2	9
.....farms, 2017	35	17	72	126	(D)	(D)
.....2012	9	4	72	104	(D)	(D)
Horses, ponies, mules, burros, and donkeys (see text)	12	2	3	20	4	8
.....farms, 2017	14	1	12	25	13	18
.....2012	(D)	(D)	(D)	166	10	85
.....\$1,000, 2017	55	(D)	(D)	104	33	298
.....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	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
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	7	9	14	3	8	5
..... 2012	6	11	13	2	15	8
..... \$1,000, 2017	97	(D)	233	33	(D)	4
..... 2012	6	(D)	302	(D)	(D)	3
Tobacco	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	1	-	-
..... farms, 2017	-	-	-	1	-	-
..... 2012	-	-	-	1	-	-
..... \$1,000, 2017	-	-	-	(D)	-	-
..... 2012	-	-	-	(D)	-	-
Vegetables, melons, potatoes, and sweet potatoes						
..... farms, 2017	8	-	3	2	2	7
..... 2012	2	-	6	2	1	8
..... \$1,000, 2017	(D)	-	(D)	(D)	(D)	(D)
..... 2012	(D)	-	44	(D)	(D)	94
Fruits, tree nuts, and berries						
..... farms, 2017	6	-	-	-	-	3
..... 2012	2	-	4	-	2	7
..... \$1,000, 2017	(D)	-	-	-	-	33
..... 2012	(D)	-	36	-	(D)	(D)
Fruits and tree nuts						
..... farms, 2017	6	-	-	-	-	3
..... 2012	2	-	4	-	2	5
..... \$1,000, 2017	(D)	-	-	-	-	22
..... 2012	(D)	-	36	-	(D)	(D)
Berries						
..... farms, 2017	-	-	-	-	-	3
..... 2012	-	-	-	-	-	6
..... \$1,000, 2017	-	-	-	-	-	10
..... 2012	-	-	-	-	-	8
Nursery, greenhouse, floriculture, and sod (see text)						
..... farms, 2017	4	-	2	-	-	6
..... 2012	1	-	4	-	-	6
..... \$1,000, 2017	30	-	(D)	-	-	1,963
..... 2012	(D)	-	41	-	-	(D)
Cultivated Christmas trees and short rotation woody crops (see text)						
..... farms, 2017	-	-	-	-	-	2
..... 2012	-	-	-	-	-	2
..... \$1,000, 2017	-	-	-	-	-	(D)
..... 2012	-	-	-	-	-	(D)
Cultivated Christmas trees (see text)						
..... farms, 2017	-	-	-	-	-	2
..... 2012	-	-	-	-	-	2
..... \$1,000, 2017	-	-	-	-	-	(D)
..... 2012	-	-	-	-	-	(D)
Short rotation woody crops						
..... farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
Other crops and hay (see text)						
..... farms, 2017	390	59	151	43	109	258
..... 2012	368	87	163	75	153	388
..... \$1,000, 2017	3,822	863	(D)	(D)	(D)	2,704
..... 2012	3,674	1,700	4,450	(D)	3,708	(D)
Maple syrup						
..... farms, 2017	1	-	-	-	-	-
..... 2012	-	-	-	-	-	-
..... \$1,000, 2017	(D)	-	-	-	-	-
..... 2012	-	-	-	-	-	-
Livestock, poultry, and their products						
..... farms, 2017	469	147	227	132	237	465
..... 2012	461	165	227	117	235	504
..... \$1,000, 2017	25,488	17,968	57,747	230,575	48,939	59,546
..... 2012	33,767	22,529	38,998	270,238	51,530	64,613
Poultry and eggs						
..... farms, 2017	39	7	13	5	13	35
..... 2012	40	7	21	7	15	48
..... \$1,000, 2017	(D)	4	5	1	7	(D)
..... 2012	(D)	2	9	(D)	7	(D)
Cattle and calves						
..... farms, 2017	417	141	212	117	211	408
..... 2012	387	159	206	102	210	436
..... \$1,000, 2017	24,582	17,908	57,535	230,404	33,320	50,643
..... 2012	32,854	22,327	38,813	270,094	36,995	(D)
Milk from cows						
..... farms, 2017	4	-	-	-	2	2
..... 2012	2	1	-	-	2	8
..... \$1,000, 2017	678	-	-	-	(D)	(D)
..... 2012	(D)	(D)	-	-	(D)	345
Hogs and pigs						
..... farms, 2017	16	2	8	-	18	25
..... 2012	18	1	5	3	12	29
..... \$1,000, 2017	25	(D)	(D)	-	15,039	3,693
..... 2012	28	(D)	22	1	13,979	3,132
Sheep, goats, wool, mohair, and milk						
..... farms, 2017	22	9	9	12	26	34
..... 2012	36	7	16	10	24	36
..... \$1,000, 2017	64	30	133	(D)	120	290
..... 2012	35	(D)	80	49	117	183
Horses, ponies, mules, burros, and donkeys (see text)						
..... farms, 2017	17	3	15	-	9	26
..... 2012	43	7	26	2	9	48
..... \$1,000, 2017	103	4	60	-	198	517
..... 2012	358	9	73	(D)	110	1,569

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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	Pratt	Rawlins	Reno	Republic	Rice	Riley
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.						
Total sales (see text) - Con.						
Value of sales by commodity or commodity group: - Con.						
Crops, including nursery and greenhouse crops - Con.						
Grains, oilseeds, dry beans, and dry peas - Con.						
Other grains, oilseeds, dry beans, and dry peas						
.....farms, 2017	6	9	46	16	15	8
.....2012	2	13	38	11	16	7
.....\$1,000, 2017	266	(D)	1,303	356	222	40
.....2012	(D)	683	1,050	(D)	(D)	122
Tobacco	-	-	-	-	-	-
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Cotton and cottonseed	31	-	11	-	1	-
.....farms, 2017	26	-	1	-	-	-
.....2012	11,336	-	1,043	-	(D)	-
.....\$1,000, 2017	(D)	-	(D)	-	-	-
.....2012	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	1	1	17	6	-	12
.....farms, 2017	2	-	19	9	-	10
.....2012	(D)	(D)	(D)	(D)	-	1,573
.....\$1,000, 2017	(D)	-	649	(D)	-	407
.....2012	-	-	6	2	7	9
Fruits, tree nuts, and berries	2	-	8	1	-	10
.....farms, 2017	-	-	7	(D)	(D)	33
.....2012	(D)	-	(D)	(D)	(D)	22
.....\$1,000, 2017	-	-	2	2	7	4
.....2012	2	-	6	1	-	7
.....\$1,000, 2017	(D)	-	(D)	(D)	(D)	7
.....2012	-	-	15	(D)	-	13
Berries	-	-	4	-	-	7
.....farms, 2017	-	-	5	-	-	3
.....2012	-	-	(D)	-	-	26
.....\$1,000, 2017	-	-	(D)	-	-	9
.....2012	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)	-	-	7	5	-	14
.....farms, 2017	-	-	14	4	1	12
.....2012	-	-	(D)	198	-	4,738
.....\$1,000, 2017	-	-	3,512	(D)	(D)	(D)
.....2012	-	-	-	-	-	-
Cultivated Christmas trees and short rotation woody crops (see text)	-	-	-	1	-	-
.....farms, 2017	-	-	-	2	-	2
.....2012	-	-	-	(D)	-	-
.....\$1,000, 2017	-	-	-	(D)	-	(D)
.....2012	-	-	-	-	-	-
Cultivated Christmas trees (see text)	-	-	-	1	-	-
.....farms, 2017	-	-	-	2	-	-
.....2012	-	-	-	(D)	-	-
.....\$1,000, 2017	-	-	-	(D)	-	-
.....2012	-	-	-	-	-	-
Short rotation woody crops	-	-	-	-	-	2
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	(D)
.....\$1,000, 2017	-	-	-	-	-	197
.....2012	59	53	344	158	142	189
Other crops and hay (see text)	75	92	350	183	125	189
.....farms, 2017	(D)	(D)	7,182	3,082	2,565	1,956
.....2012	(D)	3,847	9,344	6,908	(D)	(D)
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Livestock, poultry, and their products	168	146	655	276	198	270
.....farms, 2017	146	149	688	257	219	239
.....2012	180,074	33,517	100,738	90,137	150,852	18,631
.....\$1,000, 2017	147,576	22,210	115,650	81,289	159,217	18,140
.....2012	11	6	75	8	11	33
Poultry and eggs	16	6	119	13	8	21
.....farms, 2017	5	(D)	220	5	(D)	14
.....2012	7	3	195	6	(D)	51
.....\$1,000, 2017	155	142	526	260	168	211
.....2012	121	142	520	234	187	203
Cattle and calves	177,868	33,449	81,033	88,774	109,048	16,830
.....farms, 2017	(D)	21,704	99,999	81,108	(D)	(D)
.....2012	-	1	39	-	-	3
.....\$1,000, 2017	-	2	58	-	6	9
.....2012	-	(D)	7,776	-	-	(D)
.....\$1,000, 2017	-	(D)	9,021	-	165	2,363
.....2012	-	-	-	-	-	-
Hogs and pigs	4	1	36	3	7	16
.....farms, 2017	5	1	31	4	7	9
.....2012	(D)	(D)	11,060	1	(D)	(D)
.....\$1,000, 2017	(D)	(D)	5,414	(D)	6,518	(D)
.....2012	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk	17	6	106	15	22	39
.....farms, 2017	17	5	144	21	17	31
.....2012	(D)	48	475	1,337	65	267
.....\$1,000, 2017	34	(D)	457	144	87	210
.....2012	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text)	5	2	39	5	4	14
.....farms, 2017	12	7	103	6	17	11
.....2012	20	(D)	(D)	10	4	(D)
.....\$1,000, 2017	69	68	426	14	65	50
.....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	Rooks	Rush	Russell	Saline	Scott	Sedgwick
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	18	7	13	8	9	6
..... farms, 2012	21	4	7	13	6	7
..... \$1,000, 2017	682	56	283	45	980	52
..... farms, 2012	1,297	(D)	(D)	(D)	(D)	(D)
Tobacco	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
Cotton and cottonseed	3	-	-	-	-	5
..... farms, 2017	-	-	-	-	-	1
..... farms, 2012	-	-	-	-	-	-
..... \$1,000, 2017	5	-	-	-	-	910
..... farms, 2012	-	-	-	-	-	(D)
Vegetables, melons, potatoes, and sweet potatoes	-	2	1	1	-	27
..... farms, 2017	-	-	2	3	-	15
..... farms, 2012	-	(D)	(D)	(D)	-	232
..... \$1,000, 2017	-	-	(D)	(D)	-	276
..... farms, 2012	-	-	(D)	(D)	-	18
Fruits, tree nuts, and berries	3	2	-	2	-	17
..... farms, 2017	-	-	-	4	-	137
..... farms, 2012	12	(D)	-	29	-	222
..... \$1,000, 2017	-	-	-	2	-	15
..... farms, 2012	3	-	-	4	-	13
..... \$1,000, 2017	-	(D)	-	(D)	-	128
..... farms, 2012	12	-	-	29	-	197
Berries	-	-	-	-	-	4
..... farms, 2017	-	-	-	-	-	5
..... farms, 2012	-	-	-	-	-	9
..... \$1,000, 2017	-	-	-	-	-	25
..... farms, 2012	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)	-	2	-	1	1	21
..... farms, 2017	-	4	1	5	1	25
..... farms, 2012	-	(D)	-	(D)	(D)	2,749
..... \$1,000, 2017	-	(D)	(D)	88	(D)	4,287
..... farms, 2012	-	-	-	-	-	4
Cultivated Christmas trees and short rotation woody crops (see text)	-	-	-	1	-	4
..... farms, 2017	-	-	-	-	-	4
..... farms, 2012	-	-	-	-	-	150
..... \$1,000, 2017	-	-	-	(D)	-	(D)
..... farms, 2012	-	-	-	-	-	4
Cultivated Christmas trees (see text)	-	-	-	1	-	4
..... farms, 2017	-	-	-	-	-	150
..... farms, 2012	-	-	-	(D)	-	(D)
Short rotation woody crops	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
Other crops and hay (see text)	89	92	90	186	21	414
..... farms, 2017	125	121	141	225	24	351
..... farms, 2012	2,611	1,114	(D)	1,437	(D)	5,020
..... \$1,000, 2017	3,633	(D)	(D)	3,876	(D)	4,769
..... farms, 2012	-	-	-	-	-	-
Maple syrup	1	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	(D)	-	-	-	-	-
..... \$1,000, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
Livestock, poultry, and their products	187	166	203	247	68	541
..... farms, 2017	203	175	212	271	99	548
..... farms, 2012	27,465	18,198	17,053	34,765	1,048,113	23,941
..... \$1,000, 2017	28,521	19,141	20,104	24,934	915,196	18,297
..... farms, 2012	5	5	8	21	2	92
Poultry and eggs	4	5	7	33	3	39
..... farms, 2017	(D)	5	2	10	(D)	107
..... farms, 2012	(D)	(D)	3	23	3	132
Cattle and calves	174	158	187	221	57	391
..... farms, 2017	187	157	191	223	77	402
..... farms, 2012	27,412	18,052	16,899	34,371	1,030,703	13,905
..... \$1,000, 2017	28,328	(D)	19,147	23,785	878,787	(D)
..... farms, 2012	-	-	-	2	1	33
Milk from cows	-	-	-	7	2	25
..... farms, 2017	-	-	-	(D)	(D)	8,442
..... farms, 2012	-	-	(D)	466	(D)	5,909
Hogs and pigs	6	-	2	13	5	27
..... farms, 2017	5	1	2	9	6	21
..... farms, 2012	19	-	(D)	15	(D)	(D)
..... \$1,000, 2017	18	(D)	(D)	142	(D)	(D)
..... farms, 2012	7	4	14	10	3	45
Sheep, goats, wool, mohair, and milk	6	9	12	24	9	47
..... farms, 2017	25	67	72	107	12	124
..... farms, 2012	14	17	29	436	20	259
Horses, ponies, mules, burros, and donkeys (see text)	6	3	13	4	4	59
..... farms, 2017	7	6	18	28	11	86
..... farms, 2012	6	12	72	38	19	516
..... \$1,000, 2017	146	28	287	82	40	633
..... 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	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
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	2	8	42	8	25
2012	6	3	12	31	17	43
\$1,000, 2017	(D)	(D)	588	6,098	125	1,094
2012	1,154	(D)	(D)	6,420	1,093	1,260
Tobacco	-	-	-	-	-	-
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Cotton and cottonseed	4	-	-	-	-	-
farms, 2017	4	-	-	-	-	-
2012	7	-	-	-	-	3
\$1,000, 2017	1,677	-	-	-	-	-
2012	(D)	-	-	-	-	972
Vegetables, melons, potatoes, and sweet potatoes	-	7	1	3	-	9
farms, 2017	-	7	1	3	-	9
2012	-	10	1	-	2	2
\$1,000, 2017	-	(D)	(D)	15	(D)	1,324
2012	-	171	(D)	-	(D)	(D)
Fruits, tree nuts, and berries	-	15	-	-	-	5
farms, 2017	-	15	-	-	-	5
2012	-	8	-	-	2	1
\$1,000, 2017	-	116	-	-	(D)	(D)
2012	-	31	-	-	(D)	(D)
Fruits and tree nuts	-	13	-	-	-	3
farms, 2017	-	13	-	-	-	3
2012	-	8	-	-	2	1
\$1,000, 2017	-	90	-	-	(D)	(D)
2012	-	(D)	-	-	(D)	(D)
Berries	-	8	-	-	-	2
farms, 2017	-	8	-	-	-	2
2012	-	1	-	-	-	-
\$1,000, 2017	-	26	-	-	-	(D)
2012	-	(D)	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)	-	11	1	-	-	3
farms, 2017	-	11	1	-	-	3
2012	1	10	-	-	1	1
\$1,000, 2017	-	872	(D)	-	-	55
2012	(D)	(D)	-	-	(D)	(D)
Cultivated Christmas trees and short rotation woody crops (see text)	-	4	-	-	-	1
farms, 2017	-	4	-	-	-	1
2012	-	4	-	-	-	(D)
\$1,000, 2017	-	(D)	-	-	-	(D)
2012	-	18	-	-	-	(D)
Cultivated Christmas trees (see text)	-	4	-	-	-	1
farms, 2017	-	4	-	-	-	1
2012	-	4	-	-	-	(D)
\$1,000, 2017	-	(D)	-	-	-	(D)
2012	-	18	-	-	-	(D)
Short rotation woody crops	-	-	-	-	-	-
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Other crops and hay (see text)	33	328	60	28	97	92
farms, 2017	33	328	60	28	97	92
2012	31	290	83	36	150	84
\$1,000, 2017	3,960	2,178	(D)	1,044	2,143	5,702
2012	(D)	(D)	(D)	(D)	(D)	5,796
Maple syrup	-	-	-	-	-	-
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Livestock, poultry, and their products	70	388	165	123	185	143
farms, 2017	70	388	165	123	185	143
2012	95	355	183	108	223	162
\$1,000, 2017	344,461	9,947	260,297	37,817	31,207	116,092
2012	369,229	8,567	219,386	38,874	36,416	77,402
Poultry and eggs	7	49	8	14	14	3
farms, 2017	7	49	8	14	14	3
2012	15	40	5	6	12	7
\$1,000, 2017	5	(D)	(D)	12	(D)	1
2012	24	40	3	3	5	18
Cattle and calves	65	283	158	105	174	116
farms, 2017	65	283	158	105	174	116
2012	75	273	173	92	193	137
\$1,000, 2017	(D)	8,865	259,158	37,316	26,811	115,587
2012	(D)	7,830	219,103	37,899	33,292	72,326
Milk from cows	1	-	5	-	4	-
farms, 2017	1	-	5	-	4	-
2012	1	-	-	-	3	-
\$1,000, 2017	(D)	-	1,112	-	2,376	-
2012	(D)	-	-	-	(D)	-
Hogs and pigs	2	21	1	7	8	2
farms, 2017	2	21	1	7	8	2
2012	2	12	2	2	11	9
\$1,000, 2017	(D)	112	(D)	13	1,611	(D)
2012	(D)	52	(D)	(D)	(D)	4,790
Sheep, goats, wool, mohair, and milk	1	32	4	17	16	20
farms, 2017	1	32	4	17	16	20
2012	10	32	1	7	19	6
\$1,000, 2017	(D)	93	17	(D)	262	153
2012	44	97	(D)	(D)	240	172
Horses, ponies, mules, burros, and donkeys (see text)	7	36	-	16	5	12
farms, 2017	7	36	-	16	5	12
2012	20	52	11	8	8	22
\$1,000, 2017	33	699	-	38	26	(D)
2012	132	514	116	(D)	30	58

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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	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
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	16	39	7	2	6
..... farms, 2012	7	17	17	23	3	7
..... farms, 2017	(D)	(D)	(D)	824	(D)	(D)
..... farms, 2012	(D)	3,141	(D)	(D)	(D)	10
Tobacco	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
Cotton and cottonseed	-	22	55	-	-	-
..... farms, 2017	-	9	35	-	-	-
..... farms, 2012	-	7,300	12,659	-	-	-
..... farms, 2017	-	(D)	1,801	-	-	-
..... farms, 2012	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	1	-	11	3	-	5
..... farms, 2017	-	3	3	-	-	7
..... farms, 2012	(D)	-	(D)	(D)	-	24
..... farms, 2017	-	(D)	37	-	-	(D)
..... farms, 2012	-	-	2	1	-	2
..... farms, 2017	-	2	4	-	-	9
..... farms, 2012	-	-	(D)	(D)	-	(D)
Fruits and tree nuts	-	(D)	73	-	-	9
..... farms, 2017	-	-	2	1	-	2
..... farms, 2012	-	2	4	-	-	6
..... farms, 2017	-	(D)	(D)	(D)	-	(D)
..... farms, 2012	-	-	73	-	-	8
Berries	-	-	-	1	-	-
..... farms, 2017	-	-	-	-	-	3
..... farms, 2012	-	-	-	(D)	-	-
..... farms, 2017	-	-	-	-	-	1
..... farms, 2012	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)	-	1	3	-	-	-
..... farms, 2017	-	1	4	2	-	5
..... farms, 2012	-	(D)	305	-	-	-
..... farms, 2017	-	(D)	234	(D)	-	(D)
..... farms, 2012	-	-	-	-	-	-
Cultivated Christmas trees and short rotation woody crops (see text)	-	-	-	-	-	1
..... farms, 2017	-	-	-	-	-	1
..... farms, 2012	-	-	-	-	-	(D)
..... farms, 2017	-	-	-	-	-	(D)
..... farms, 2012	-	-	-	-	-	(D)
Cultivated Christmas trees (see text)	-	-	-	-	-	1
..... farms, 2017	-	-	-	-	-	1
..... farms, 2012	-	-	-	-	-	(D)
..... farms, 2017	-	-	-	-	-	(D)
..... farms, 2012	-	-	-	-	-	-
Short rotation woody crops	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
Other crops and hay (see text)	15	19	221	33	49	218
..... farms, 2017	11	27	290	35	87	237
..... farms, 2012	(D)	(D)	2,524	913	1,083	1,886
..... farms, 2017	(D)	1,842	3,737	(D)	(D)	3,699
..... farms, 2012	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
Livestock, poultry, and their products	29	83	346	151	178	375
..... farms, 2017	32	70	427	136	165	365
..... farms, 2012	60,791	230,624	18,918	119,125	23,144	37,905
..... farms, 2017	84,182	183,912	18,951	107,352	23,089	36,819
..... farms, 2012	-	-	-	-	-	-
Poultry and eggs	1	4	18	11	2	31
..... farms, 2017	-	4	23	8	16	19
..... farms, 2012	(D)	4	133	8	(D)	13
..... farms, 2017	-	(D)	9	5	(D)	11
..... farms, 2012	26	79	305	135	175	332
Cattle and calves	30	65	369	119	157	321
..... farms, 2017	(D)	(D)	17,333	(D)	22,994	37,103
..... farms, 2012	(D)	(D)	17,924	(D)	22,865	36,364
Milk from cows	1	1	3	1	1	2
..... farms, 2017	1	1	2	1	1	4
..... farms, 2012	(D)	(D)	803	(D)	-	(D)
..... farms, 2017	(D)	(D)	(D)	(D)	(D)	(D)
..... farms, 2012	-	-	-	-	-	-
Hogs and pigs	2	8	17	4	7	16
..... farms, 2017	3	4	13	7	5	8
..... farms, 2012	(D)	(D)	90	16	121	(D)
..... farms, 2017	(D)	(D)	(D)	9	(D)	4
..... farms, 2012	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk	3	-	26	9	1	23
..... farms, 2017	2	1	32	14	8	35
..... farms, 2012	6	-	145	113	(D)	59
..... farms, 2017	(D)	(D)	77	124	(D)	(D)
..... farms, 2012	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text)	1	-	14	5	4	13
..... farms, 2017	-	3	31	21	3	18
..... farms, 2012	(D)	-	356	19	22	155
..... farms, 2017	-	14	96	174	(D)	62
..... 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	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.						
Total sales (see text) - Con.						
Value of sales by commodity or commodity group: - Con.						
Crops, including nursery and greenhouse crops - Con.						
Grains, oilseeds, dry beans, and dry peas - Con.						
Other grains, oilseeds, dry beans, and dry peas						
.....farms, 2017	15	15	10	2	3	-
.....2012	15	19	3	4	12	-
.....\$1,000, 2017	(D)	136	300	(D)	(D)	-
.....2012	1,535	258	195	(D)	156	-
Tobacco	-	-	-	-	-	-
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	-	2	-	1	1	8
.....farms, 2017	-	2	-	1	1	8
.....2012	1	7	-	7	5	17
.....\$1,000, 2017	-	(D)	-	(D)	(D)	133
.....2012	(D)	26	-	32	(D)	376
Fruits, tree nuts, and berries	-	3	-	-	3	5
.....farms, 2017	-	3	-	-	3	5
.....2012	-	2	-	6	-	4
.....\$1,000, 2017	-	(D)	-	-	(D)	(D)
.....2012	-	(D)	-	26	-	(D)
Fruits and tree nuts	-	2	-	2	2	5
.....farms, 2017	-	2	-	2	2	5
.....2012	-	2	-	4	-	4
.....\$1,000, 2017	-	(D)	-	(D)	(D)	(D)
.....2012	-	(D)	-	-	-	(D)
Berries	-	2	-	2	2	1
.....farms, 2017	-	2	-	2	2	1
.....2012	-	2	-	2	-	-
.....\$1,000, 2017	-	(D)	-	(D)	(D)	(D)
.....2012	-	(D)	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)	-	2	-	-	-	4
.....farms, 2017	-	2	-	-	-	4
.....2012	-	6	-	-	-	10
.....\$1,000, 2017	-	(D)	-	-	-	(D)
.....2012	-	149	-	-	-	178
Cultivated Christmas trees and short rotation woody crops (see text)	-	1	-	-	-	-
.....farms, 2017	-	1	-	-	-	-
.....2012	-	1	-	-	-	4
.....\$1,000, 2017	-	(D)	-	-	-	-
.....2012	-	(D)	-	-	-	(D)
Cultivated Christmas trees (see text)	-	1	-	-	-	-
.....farms, 2017	-	1	-	-	-	-
.....2012	-	1	-	-	-	4
.....\$1,000, 2017	-	(D)	-	-	-	-
.....2012	-	(D)	-	-	-	(D)
Short rotation woody crops	-	-	-	-	-	-
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Other crops and hay (see text)	26	181	8	123	87	55
.....farms, 2017	26	181	8	123	87	55
.....2012	28	169	23	193	108	33
.....\$1,000, 2017	532	2,444	53	(D)	(D)	(D)
.....2012	(D)	1,947	921	2,065	(D)	90
Maple syrup	-	-	-	-	-	-
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....\$1,000, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Livestock, poultry, and their products	97	413	68	245	200	72
.....farms, 2017	97	413	68	245	200	72
.....2012	86	395	55	251	206	65
.....\$1,000, 2017	25,964	94,892	487,841	12,581	24,801	502
.....2012	32,817	87,650	(D)	8,668	27,585	586
Poultry and eggs	5	17	4	7	9	33
.....farms, 2017	5	17	4	7	9	33
.....2012	-	14	1	20	7	9
.....\$1,000, 2017	(Z)	(D)	6	3	(D)	(D)
.....2012	-	(D)	(D)	12	26	(D)
Cattle and calves	85	389	58	228	186	29
.....farms, 2017	85	389	58	228	186	29
.....2012	75	357	51	212	189	50
.....\$1,000, 2017	(D)	60,048	(D)	12,515	24,422	426
.....2012	(D)	41,258	(D)	8,091	27,284	561
Milk from cows	-	5	-	-	-	-
.....farms, 2017	-	5	-	-	-	-
.....2012	-	5	-	-	-	-
.....\$1,000, 2017	-	14,723	-	-	-	-
.....2012	-	16,513	-	-	-	-
Hogs and pigs	7	11	2	5	4	-
.....farms, 2017	7	11	2	5	4	-
.....2012	9	27	2	10	14	1
.....\$1,000, 2017	(D)	19,823	(D)	(D)	17	-
.....2012	(D)	29,310	(D)	(D)	27	(D)
Sheep, goats, wool, mohair, and milk	10	25	5	13	13	12
.....farms, 2017	10	25	5	13	13	12
.....2012	7	24	3	25	20	10
.....\$1,000, 2017	30	124	59	36	94	(D)
.....2012	101	105	(D)	(D)	192	14
Horses, ponies, mules, burros, and donkeys (see text)	3	10	5	10	5	5
.....farms, 2017	3	10	5	10	5	5
.....2012	6	14	1	13	10	7
.....\$1,000, 2017	6	(D)	2	21	59	10
.....2012	14	(D)	(D)	24	(D)	7

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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	Kansas	Allen	Anderson	Atchison	Barber
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	17	-	-	-	-
2012	19	-	-	-	-
\$1,000, 2017	2,206	-	-	-	-
2012	4,997	-	-	-	-
Other animals and other animal products (see text) farms, 2017	698	5	5	3	1
2012	724	8	13	2	5
\$1,000, 2017	12,317	(D)	(D)	(D)	(D)
2012	22,472	141	108	(D)	(D)
FOOD MARKETING PRACTICES (SEE TEXT)					
Value of food sold directly to consumers (see text) farms, 2017					
2012	1,613	13	18	18	2
\$1,000, 2017	2,044	27	35	14	3
2012	9,905	27	272	38	(D)
2012	8,957	139	225	47	21
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017					
2012	212	1	1	3	-
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)
2012	4,164	(D)	(D)	3	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)					
Value of processed or value-added agricultural products sold (see text) farms, 2017					
2012	322	2	4	1	1
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)
2012	5,372	(D)	52	(D)	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Barton	Bourbon	Brown	Butler	Chase
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	-
2012	-	-	-	1	-
\$1,000, 2017	-	-	-	(D)	-
2012	-	-	-	(D)	-
Other animals and other animal products (see text) farms, 2017	4	14	4	40	-
2012	3	12	11	32	-
\$1,000, 2017	7	36	(D)	315	-
2012	6	21	22	114	-
FOOD MARKETING PRACTICES (SEE TEXT)					
Value of food sold directly to consumers (see text) farms, 2017					
2012	25	28	7	87	7
\$1,000, 2017	19	33	19	91	15
2012	20	80	(D)	470	15
2012	56	53	66	253	63
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017					
2012	1	3	2	12	-
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)
2012	(D)	1	(D)	16	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)					
Value of processed or value-added agricultural products sold (see text) farms, 2017					
2012	2	13	1	10	-
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)
2012	(D)	33	(D)	266	-
2012	(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	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
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	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Other animals and other animal products (see text) .....farms, 2017	4	5	-	1	6	10
2012	5	3	3	1	9	5
\$1,000, 2017	(D)	6	-	(D)	(D)	10
2012	(D)	(D)	5	(D)	260	2
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) .....farms, 2017						
2012	8	31	7	1	6	12
\$1,000, 2017	6	20	16	4	14	12
2012	7	147	35	(D)	14	81
	43	68	132	8	45	19
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms, 2017						
2012	2	2	1	-	1	-
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	(D)	(D)	(D)	-	(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	-	4	4	1	2	-
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	-	6	(D)	(D)	(D)	-
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
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	-	-
2012	-	-	-	1	-	-
\$1,000, 2017	-	-	-	(D)	-	-
2012	-	-	-	(D)	-	-
Other animals and other animal products (see text) .....farms, 2017	11	3	6	2	1	13
2012	5	-	13	10	-	25
\$1,000, 2017	11	(D)	27	(D)	(D)	(D)
2012	1	-	32	17	-	(D)
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) .....farms, 2017						
2012	16	2	33	11	5	16
\$1,000, 2017	22	3	35	29	2	34
2012	72	(D)	232	16	6	78
	96	11	188	82	(D)	48
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms, 2017						
2012	-	-	5	4	1	4
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	-	-	49	2	(D)	(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	3	-	11	2	-	8
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	(D)	-	119	(D)	-	175
	(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	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
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	-	-	-	-	-	-
2012	-	1	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	(D)	-	-	-	-
Other animals and other animal products (see text) farms, 2017	9	14	-	-	3	4
2012	2	21	-	4	2	3
\$1,000, 2017	11	(D)	-	-	(D)	1
2012	(D)	293	-	(D)	(D)	(Z)
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) farms, 2017						
2012	15	69	-	6	10	7
\$1,000, 2017	13	86	-	9	19	3
2012	80	613	-	(D)	20	11
2012	47	497	-	30	111	27
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017						
2012	1	17	-	-	-	-
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	(D)	259	-	-	-	-
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	-	18	-	-	3	6
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	-	473	-	-	142	4
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Finney	Ford	Franklin	Geary	Gove	Graham
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	-	-
2012	-	-	-	1	-	-
\$1,000, 2017	-	-	-	(D)	-	-
2012	-	-	-	(D)	-	-
Other animals and other animal products (see text) farms, 2017	5	4	9	2	1	2
2012	2	11	13	3	1	6
\$1,000, 2017	17	(D)	32	(D)	(D)	(D)
2012	(D)	(D)	17	17	(D)	104
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) farms, 2017						
2012	3	11	50	6	6	1
\$1,000, 2017	9	6	31	5	10	3
2012	8	9	299	(D)	9	(D)
2012	44	21	115	11	93	(D)
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017						
2012	-	-	6	2	3	2
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	-	-	4	(D)	1	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)						
Value of processed or value-added agricultural products sold (see text) farms, 2017						
2012	-	1	10	2	-	5
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	-	(D)	84	(D)	-	236
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	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
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
2012	-	-	-	-	-	1
\$1,000, 2017	-	-	-	-	-	(D)
2012	-	-	-	-	-	(D)
Other animals and other animal products (see text) .....farms, 2017	-	-	-	5	4	1
2012	-	2	-	12	2	-
\$1,000, 2017	-	-	-	8	14	(D)
2012	-	(D)	-	(D)	(D)	-
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) .....farms, 2017						
2012	2	1	-	19	1	8
\$1,000, 2017	(D)	(D)	8	21	4	11
2012	15	16	19	53	14	180
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms, 2017	-	-	-	3	-	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	-	-	-	(D)	-	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)						
Value of processed or value-added agricultural products sold (see text) .....farms, 2017						
2012	1	1	-	2	-	-
\$1,000, 2017	(D)	(D)	(NA)	(D)	(NA)	(NA)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
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	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	(D)	-	-	-	-	-
2012	-	-	-	-	-	-
Other animals and other animal products (see text) .....farms, 2017	13	-	-	12	34	1
2012	4	-	-	24	27	4
\$1,000, 2017	(D)	-	-	(D)	55	(D)
2012	(D)	-	-	147	82	(D)
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) .....farms, 2017						
2012	38	2	-	24	70	3
\$1,000, 2017	51	-	-	36	74	4
2012	169	(D)	-	18	365	6
2012	268	-	-	175	441	20
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms, 2017	-	-	-	4	14	1
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	-	-	-	(Z)	34	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)						
Value of processed or value-added agricultural products sold (see text)farms, 2017						
2012	2	-	-	2	21	-
\$1,000, 2017	(D)	(NA)	(NA)	(D)	569	(NA)
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	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
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	-	-	-
2012	-	-	2	-	-	-
\$1,000, 2017	-	-	(D)	-	-	-
2012	-	-	(D)	-	-	-
Other animals and other animal products (see text) farms, 2017	26	1	5	2	19	-
2012	10	1	4	4	18	-
\$1,000, 2017	247	(D)	4	(D)	144	-
2012	140	(D)	3	2	306	-
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) farms, 2017						
2012	59	5	13	-	21	-
\$1,000, 2017	49	4	16	6	38	5
2012	177	10	31	-	263	-
2012	269	6	38	9	105	8
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017						
2012	6	1	1	-	1	-
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	(D)	(D)	(D)	-	(D)	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)						
Value of processed or value-added agricultural products sold (see text) farms, 2017						
2012	10	2	-	-	5	2
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	832	(D)	-	-	24	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
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	-	-	-	1	-
2012	1	-	-	-	1	-
\$1,000, 2017	(D)	-	-	-	(D)	-
2012	(D)	-	-	-	(D)	-
Other animals and other animal products (see text) farms, 2017	38	4	3	2	18	4
2012	29	2	15	3	10	6
\$1,000, 2017	93	(D)	(D)	(D)	35	(D)
2012	97	(D)	49	228	31	17
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) farms, 2017						
2012	92	2	20	3	24	26
\$1,000, 2017	99	8	24	2	43	33
2012	410	(D)	77	(D)	215	163
2012	314	10	102	(D)	164	155
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017						
2012	6	1	4	-	4	3
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	80	(D)	5	-	15	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)						
Value of processed or value-added agricultural products sold (see text) farms, 2017						
2012	19	-	4	-	6	9
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	148	-	48	-	6	59
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	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
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	-	-	-
2012	4	-	1	-	-	-
\$1,000, 2017	-	-	(D)	-	-	-
2012	22	-	(D)	-	-	-
Other animals and other animal products (see text) .....farms, 2017	16	13	1	31	1	28
2012	20	5	3	15	-	18
\$1,000, 2017	86	14	(D)	(D)	(D)	229
2012	155	1	(D)	(D)	-	126
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) .....farms, 2017						
2012	37	16	1	80	7	32
\$1,000, 2017	40	16	6	79	8	47
2012	89	9	(D)	293	2	132
2012	84	21	31	196	12	113
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms, 2017						
2012	8	4	-	5	-	-
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	66	1	-	(Z)	-	-
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	7	1	-	37	-	5
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	31	(D)	-	555	-	35
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Morris	Morton	Nemaha	Neosho	Ness	Norton
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	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	(D)	-	-	-
2012	-	-	-	-	-	-
Other animals and other animal products (see text) .....farms, 2017	6	-	2	17	-	2
2012	2	-	6	20	2	1
\$1,000, 2017	6	-	(D)	153	-	(D)
2012	(D)	-	(D)	239	(D)	(D)
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) .....farms, 2017						
2012	6	-	11	16	1	4
\$1,000, 2017	6	-	16	23	9	7
2012	76	-	29	201	(D)	4
2012	14	-	78	81	37	10
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms, 2017						
2012	1	-	1	2	-	-
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	(D)	-	(D)	(D)	-	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)						
Value of processed or value-added agricultural products sold (see text)farms, 2017						
2012	2	-	2	3	-	-
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	(D)	-	(D)	21	-	-
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	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
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	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Other animals and other animal products (see text) farms, 2017	16	2	2	3	1	14
2012	16	3	6	4	2	25
\$1,000, 2017	(D)	(D)	(D)	(D)	(D)	129
2012	68	(D)	(Z)	88	(D)	67
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) farms, 2017						
2012	28	2	5	7	4	30
\$1,000, 2017	34	9	11	7	19	34
2012	70	(D)	7	27	24	77
2012	101	18	23	6	141	203
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017						
2012	4	-	-	6	-	7
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	2	-	-	126	-	21
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	5	2	2	-	-	2
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	2	(D)	(D)	-	-	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Pratt	Rawlins	Reno	Republic	Rice	Riley
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.						
Total sales (see text) - Con.						
Value of sales by commodity or commodity group: - Con.						
Livestock, poultry, and their products - Con.						
Aquaculture farms, 2017	1	-	1	-	-	-
2012	1	-	2	-	-	-
\$1,000, 2017	(D)	-	(D)	-	-	-
2012	(D)	-	(D)	-	-	-
Other animals and other animal products (see text) farms, 2017	2	-	34	6	3	18
2012	7	-	36	3	7	10
\$1,000, 2017	(D)	-	(D)	11	4	541
2012	(D)	-	(D)	(D)	4	217
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) farms, 2017						
2012	1	4	55	10	9	37
\$1,000, 2017	7	6	94	11	15	28
2012	(D)	4	895	265	177	122
2012	9	102	1,067	132	42	63
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017						
2012	2	1	7	4	-	10
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	(D)	(D)	201	1,280	-	8
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	2	1	4	2	1	3
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2012	(D)	(D)	25	(D)	(D)	9
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	Rooks	Rush	Russell	Saline	Scott	Sedgwick
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	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Other animals and other animal products (see text) .....farms, 2017	2	6	6	3	1	15
2012	2	6	4	4	-	22
\$1,000, 2017	(D)	60	(D)	(D)	(D)	(D)
2012	(D)	47	(D)	(Z)	-	138
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) .....farms, 2017						
2012	3	4	2	16	-	55
\$1,000, 2017	12	7	5	16	2	72
2012	3	48	(D)	24	-	198
	42	37	10	46	(D)	429
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms, 2017						
2012	-	2	-	1	-	9
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
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	(NA)	(NA)	1	3	-	6
\$1,000, 2017	(NA)	(NA)	(D)	4	(NA)	4
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
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	-	-	-	-
2012	-	1	-	-	-	-
\$1,000, 2017	-	(D)	-	-	-	-
2012	-	(D)	-	-	-	-
Other animals and other animal products (see text) .....farms, 2017	1	14	1	2	4	8
2012	2	15	2	1	6	4
\$1,000, 2017	(D)	86	(D)	(D)	(D)	139
2012	(D)	(D)	(D)	(D)	102	38
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) .....farms, 2017						
2012	1	36	4	8	6	7
\$1,000, 2017	4	47	4	6	4	9
2012	(D)	121	11	7	196	219
	8	176	12	(D)	(D)	20
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms, 2017						
2012	-	3	-	-	1	2
\$1,000, 2017	(NA)	(NA)	(NA)	(NA)	(D)	(NA)
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	(NA)	8	-	-	1	-
\$1,000, 2017	(NA)	236	-	-	(D)	(NA)
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	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
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	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	(D)	-	-	-
2012	-	-	-	-	-	-
Other animals and other animal products (see text) farms, 2017	-	-	8	2	-	3
2012	-	-	12	1	-	12
\$1,000, 2017	-	-	(D)	(D)	-	82
2012	-	-	34	(D)	-	139
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) farms, 2017						
2012	-	2	23	8	2	19
\$1,000, 2017	1	4	26	16	8	15
2012	(D)	(D)	60	18	(D)	56
	(D)	(D)	80	51	1	36
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017						
2012	(NA)	(NA)	(NA)	(NA)	(NA)	1
\$1,000, 2017	-	-	-	-	-	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)						
Value of processed or value-added agricultural products sold (see text) farms, 2017						
2012	(NA)	(NA)	2	2	-	6
\$1,000, 2017	-	-	(D)	(D)	(NA)	(NA)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	53
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
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	-	-	-	-	-	-
2012	-	-	-	-	1	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	(D)	-
Other animals and other animal products (see text) farms, 2017	-	10	-	2	5	4
2012	-	5	-	5	-	-
\$1,000, 2017	-	20	-	(D)	(D)	1
2012	-	169	-	15	-	-
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) farms, 2017						
2012	1	6	-	3	12	22
\$1,000, 2017	(D)	16	2	23	6	16
2012	(D)	53	(D)	18	156	174
	-	-	(D)	62	5	161
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) farms, 2017						
2012	(NA)	(NA)	(NA)	5	2	1
\$1,000, 2017	-	-	-	100	(D)	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)						
Value of processed or value-added agricultural products sold (see text) farms, 2017						
2012	(NA)	3	-	2	3	4
\$1,000, 2017	-	6	-	(D)	6	6
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 3. Farm Production Expenses: 2017 and 2012

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

Item	Kansas	Allen	Anderson	Atchison	Barber
Total farm production expenses .....farms, 2017	58,569	505	611	595	362
2012	61,773	650	707	611	378
\$1,000, 2017	16,990,456	38,389	76,549	60,777	88,867
2012	16,726,876	39,330	70,609	55,297	79,873
Average per farm .....dollars, 2017	290,093	76,018	125,284	102,146	245,490
2012	270,780	60,508	99,872	90,502	211,304
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	34,274	252	392	476	235
2012	34,859	303	469	444	190
\$1,000, 2017	976,106	4,321	11,440	9,016	7,358
2012	1,179,717	4,990	10,255	10,806	7,655
Chemicals purchased .....farms, 2017	33,087	207	370	428	225
2012	36,820	301	398	409	239
\$1,000, 2017	852,544	3,034	8,271	6,665	6,429
2012	703,310	2,529	5,575	4,722	3,388
Seeds, plants, vines, and trees purchased .....farms, 2017	25,235	144	248	327	199
2012	31,220	252	342	329	224
\$1,000, 2017	808,339	4,575	11,660	9,174	4,057
2012	673,173	3,689	8,005	6,967	3,329
Cover crop seed purchased (see text) .....farms, 2017	2,365	8	34	21	18
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	9,495	73	100	16	75
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	15,781	149	177	134	167
2012	16,190	173	220	183	134
\$1,000, 2017	6,312,155	3,213	8,213	4,437	22,277
2012	5,440,898	5,050	7,934	2,886	16,564
Breeding livestock purchased or leased .....farms, 2017	11,056	114	126	113	125
2012	10,480	118	156	122	95
\$1,000, 2017	252,334	788	1,772	2,913	3,088
2012	206,584	1,543	1,583	823	1,050
Other livestock and poultry purchased or leased .....farms, 2017	7,167	53	80	29	85
2012	8,352	74	99	84	60
\$1,000, 2017	6,059,820	2,424	6,440	1,524	19,189
2012	5,234,314	3,507	6,351	2,063	15,514
Feed purchased .....farms, 2017	31,845	337	403	329	264
2012	32,131	401	441	389	228
\$1,000, 2017	3,183,636	2,839	4,092	3,409	7,767
2012	4,207,051	5,861	8,198	4,598	12,383
Gasoline, fuels, and oils purchased .....farms, 2017	53,152	466	589	569	337
2012	56,700	614	678	588	352
\$1,000, 2017	589,564	2,848	5,647	3,482	5,063
2012	710,412	3,646	4,756	4,517	5,998
Utilities .....farms, 2017	38,526	325	423	445	269
2012	40,691	413	473	429	271
\$1,000, 2017	230,182	985	1,362	1,200	1,191
2012	214,947	966	1,085	1,023	1,053
Repairs, supplies, and maintenance costs .....farms, 2017	46,773	389	503	512	316
2012	49,119	504	574	510	308
\$1,000, 2017	776,977	3,629	5,260	5,226	5,656
2012	723,144	2,704	4,607	4,716	4,825
Hired farm labor .....farms, 2017	15,138	92	142	125	128
2012	16,943	120	139	134	151
\$1,000, 2017	665,972	1,394	2,538	2,360	3,369
2012	531,492	767	2,191	2,845	3,033
Contract labor .....farms, 2017	4,877	21	38	23	52
2012	6,346	46	66	30	64
\$1,000, 2017	69,495	238	238	211	699
2012	66,431	162	509	192	730
Customwork and custom hauling .....farms, 2017	15,448	83	149	192	155
2012	17,040	113	214	168	159
\$1,000, 2017	278,990	569	911	1,387	4,028
2012	264,947	682	1,486	815	3,732
Cash rent for land, buildings, and grazing fees .....farms, 2017	19,371	162	236	157	169
2012	22,083	219	286	196	166
\$1,000, 2017	586,858	4,188	5,201	3,108	7,591
2012	621,585	3,114	4,695	3,118	7,200
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	3,955	15	34	26	26
2012	4,195	29	27	37	37
\$1,000, 2017	74,394	35	551	275	744
2012	64,997	160	200	79	748
Interest expense .....farms, 2017	24,547	181	239	259	170
2012	29,657	306	372	284	197
\$1,000, 2017	453,546	2,077	3,935	4,373	4,958
2012	428,576	2,003	4,904	3,928	4,052
Secured by real estate .....farms, 2017	18,724	127	198	206	118
2012	22,715	236	276	244	138
\$1,000, 2017	292,993	1,433	2,158	3,321	2,706
2012	267,921	1,491	2,919	2,924	1,765
Not secured by real estate .....farms, 2017	15,244	114	152	163	118
2012	18,075	181	240	170	140
\$1,000, 2017	160,553	644	1,777	1,052	2,252
2012	160,655	513	1,985	1,004	2,287
Property taxes paid .....farms, 2017	55,474	482	583	556	326
2012	58,526	633	684	585	355
\$1,000, 2017	323,821	2,013	2,936	3,499	2,822
2012	227,644	1,513	2,329	1,800	1,591

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	Barton	Bourbon	Brown	Butler	Chase
Total farm production expenses farms, 2017	628	813	510	1,471	238
2012	694	903	510	1,353	252
\$1,000, 2017	330,236	64,689	111,016	217,264	72,567
2012	242,013	56,282	104,044	250,284	77,996
Average per farm dollars, 2017	525,854	79,569	217,679	147,699	304,904
2012	348,722	62,328	204,008	184,984	309,508
Fertilizer, lime, and soil conditioners purchased farms, 2017	365	410	408	705	130
2012	423	406	360	632	119
\$1,000, 2017	13,639	4,942	15,469	12,037	1,879
2012	16,041	4,902	18,135	12,927	1,377
Chemicals purchased farms, 2017	375	335	379	625	123
2012	464	384	368	657	124
\$1,000, 2017	11,950	2,514	13,852	8,727	2,260
2012	10,232	2,064	11,083	6,827	890
Seeds, plants, vines, and trees purchased farms, 2017	316	189	330	402	98
2012	422	282	317	447	104
\$1,000, 2017	8,461	2,966	18,231	11,928	3,292
2012	8,763	3,256	15,236	8,659	1,339
Cover crop seed purchased (see text) farms, 2017	25	15	27	34	4
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	123	8	239	137	4
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	175	284	98	495	72
2012	165	271	115	438	113
\$1,000, 2017	(D)	15,242	7,864	81,949	30,826
2012	83,502	14,894	7,991	109,307	34,431
Breeding livestock purchased or leased farms, 2017	131	198	71	291	37
2012	115	197	75	227	49
\$1,000, 2017	1,842	2,494	1,169	6,105	1,017
2012	1,609	2,316	954	2,037	721
Other livestock and poultry purchased or leased farms, 2017	63	124	39	302	48
2012	71	129	62	292	76
\$1,000, 2017	(D)	12,748	6,696	75,844	29,809
2012	81,893	12,577	7,038	107,269	33,710
Feed purchased farms, 2017	316	619	201	1,002	154
2012	327	618	236	886	187
\$1,000, 2017	65,740	12,251	3,870	29,528	10,289
2012	63,163	10,769	6,010	58,064	18,758
Gasoline, fuels, and oils purchased farms, 2017	546	783	466	1,408	221
2012	634	848	477	1,255	242
\$1,000, 2017	6,295	3,599	4,887	6,310	1,714
2012	9,328	3,165	5,293	7,731	1,998
Utilities farms, 2017	440	592	323	858	169
2012	490	575	351	797	171
\$1,000, 2017	3,027	1,445	1,728	2,856	688
2012	3,500	1,170	1,443	2,257	631
Repairs, supplies, and maintenance costs farms, 2017	519	691	414	1,110	199
2012	581	688	428	1,020	208
\$1,000, 2017	9,006	4,720	8,437	13,464	3,250
2012	12,228	3,452	7,882	8,402	2,763
Hired farm labor farms, 2017	147	162	145	307	83
2012	215	207	152	332	78
\$1,000, 2017	8,430	2,361	5,755	9,047	2,459
2012	8,365	1,760	5,052	6,850	2,213
Contract labor farms, 2017	65	71	46	133	49
2012	78	85	39	120	44
\$1,000, 2017	1,006	351	617	1,186	710
2012	1,149	327	274	989	543
Customwork and custom hauling farms, 2017	176	161	180	284	76
2012	170	152	197	320	78
\$1,000, 2017	1,810	847	2,195	2,527	1,112
2012	3,059	539	2,428	2,285	888
Cash rent for land, buildings, and grazing fees farms, 2017	222	263	178	433	123
2012	275	269	185	449	136
\$1,000, 2017	3,944	3,157	11,120	10,365	5,318
2012	5,975	2,380	8,008	7,034	5,503
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	45	24	41	86	18
2012	68	26	47	77	10
\$1,000, 2017	966	117	506	479	543
2012	1,170	52	677	970	102
Interest expense farms, 2017	255	393	232	555	129
2012	303	450	303	540	152
\$1,000, 2017	(D)	3,380	5,944	8,160	4,201
2012	4,105	3,113	5,961	6,783	2,423
Secured by real estate farms, 2017	186	312	205	456	86
2012	212	378	226	455	109
\$1,000, 2017	3,162	2,150	4,502	6,100	2,390
2012	2,752	2,343	4,384	4,385	1,410
Not secured by real estate farms, 2017	173	242	121	308	99
2012	207	224	179	280	99
\$1,000, 2017	(D)	1,230	1,442	2,060	1,812
2012	1,353	771	1,577	2,398	1,013
Property taxes paid farms, 2017	583	795	486	1,410	220
2012	658	892	476	1,300	239
\$1,000, 2017	4,055	2,697	5,153	7,238	1,386
2012	3,035	2,290	3,029	4,201	1,331

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	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
Total farm production expenses .....farms, 2017	351	756	384	230	547	412
2012	312	729	393	283	541	461
\$1,000, 2017	29,529	88,836	114,803	99,893	99,757	62,227
2012	30,700	70,851	123,700	120,590	88,391	56,620
Average per farm .....dollars, 2017	84,128	117,508	298,967	434,319	182,371	151,035
2012	98,398	97,189	314,759	426,112	163,385	122,820
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	128	460	221	95	359	260
2012	114	398	199	106	363	281
\$1,000, 2017	999	14,447	8,344	2,129	10,887	7,984
2012	738	13,429	12,094	3,004	13,066	9,122
Chemicals purchased .....farms, 2017	132	396	232	96	364	273
2012	129	371	233	122	393	316
\$1,000, 2017	641	9,543	7,529	2,493	13,184	7,865
2012	873	6,173	6,433	2,506	8,059	5,734
Seeds, plants, vines, and trees purchased .....farms, 2017	53	233	201	92	304	222
2012	75	330	235	127	360	269
\$1,000, 2017	1,071	11,801	7,123	1,925	11,546	7,585
2012	811	9,098	6,227	1,034	8,746	5,625
Cover crop seed purchased (see text) .....farms, 2017	6	15	15	6	32	24
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	2	38	412	18	196	66
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	154	229	67	55	171	102
2012	123	180	91	83	128	145
\$1,000, 2017	4,077	5,946	21,787	46,593	10,702	3,472
2012	7,824	3,063	20,111	52,939	10,427	2,146
Breeding livestock purchased or leased .....farms, 2017	115	168	52	35	137	83
2012	100	125	59	37	86	109
\$1,000, 2017	1,541	1,557	6,008	1,188	2,358	1,439
2012	1,086	757	6,564	890	1,033	1,060
Other livestock and poultry purchased or leased .....farms, 2017	65	89	28	29	54	38
2012	61	77	42	56	61	65
\$1,000, 2017	2,535	4,389	15,779	45,405	8,344	2,033
2012	6,738	2,306	13,547	52,048	9,395	1,085
Feed purchased .....farms, 2017	286	485	151	98	297	220
2012	251	500	148	138	281	261
\$1,000, 2017	4,127	8,480	22,848	23,691	10,862	4,049
2012	6,143	9,729	33,615	37,945	11,894	4,009
Gasoline, fuels, and oils purchased .....farms, 2017	336	726	323	170	512	366
2012	304	697	352	222	497	441
\$1,000, 2017	2,434	6,330	5,256	2,516	4,721	4,047
2012	2,022	5,666	8,542	2,641	5,415	6,506
Utilities .....farms, 2017	245	493	256	128	365	286
2012	213	488	270	186	374	314
\$1,000, 2017	719	1,802	1,886	714	1,571	1,090
2012	532	1,327	2,094	878	1,776	1,007
Repairs, supplies, and maintenance costs .....farms, 2017	299	637	289	137	434	325
2012	268	589	294	218	444	384
\$1,000, 2017	2,662	6,624	6,645	3,687	6,624	6,379
2012	2,017	5,840	6,321	3,164	6,291	5,794
Hired farm labor .....farms, 2017	77	138	118	59	176	103
2012	87	157	146	86	165	154
\$1,000, 2017	3,132	3,644	6,511	4,010	5,426	2,139
2012	2,305	2,547	4,282	3,363	3,618	2,294
Contract labor .....farms, 2017	49	50	54	23	58	20
2012	58	58	42	40	50	43
\$1,000, 2017	722	484	787	316	331	256
2012	705	362	575	621	266	237
Customwork and custom hauling .....farms, 2017	99	152	150	48	188	114
2012	77	122	176	107	179	125
\$1,000, 2017	590	3,324	3,192	1,910	1,662	891
2012	289	816	2,936	1,707	1,832	1,011
Cash rent for land, buildings, and grazing fees .....farms, 2017	131	203	116	68	185	156
2012	114	205	146	116	226	198
\$1,000, 2017	2,341	3,645	6,711	2,105	6,222	4,814
2012	1,673	2,666	7,431	3,497	5,734	3,768
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	23	66	31	16	80	23
2012	11	41	30	15	52	44
\$1,000, 2017	139	590	1,788	113	2,452	103
2012	54	481	1,883	235	945	348
Interest expense .....farms, 2017	156	329	157	86	229	184
2012	154	343	219	140	279	280
\$1,000, 2017	2,130	3,500	2,932	1,845	4,401	4,372
2012	1,902	2,931	3,739	1,704	4,139	3,210
Secured by real estate .....farms, 2017	125	253	106	62	158	149
2012	118	289	157	94	218	222
\$1,000, 2017	1,829	2,476	1,924	1,258	2,916	3,377
2012	1,497	2,160	2,533	906	2,667	2,157
Not secured by real estate .....farms, 2017	95	206	91	49	161	125
2012	96	200	144	96	172	170
\$1,000, 2017	300	1,024	1,007	587	1,484	995
2012	405	771	1,206	798	1,472	1,052
Property taxes paid .....farms, 2017	342	723	347	222	511	398
2012	300	708	372	258	505	442
\$1,000, 2017	1,649	2,952	2,352	1,091	3,933	2,967
2012	1,105	2,073	1,889	1,376	2,201	2,044

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	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
Total farm production expenses farms, 2017	699	197	921	777	270	919
2012	667	234	990	846	293	1,011
\$1,000, 2017	56,772	47,482	83,438	76,411	223,627	132,304
2012	60,135	46,699	94,095	75,275	123,337	136,849
Average per farm dollars, 2017	81,219	241,027	90,595	98,341	828,247	143,966
2012	90,157	199,568	95,046	88,978	420,946	135,360
Fertilizer, lime, and soil conditioners purchased farms, 2017	355	109	517	406	199	566
2012	362	109	535	445	212	571
\$1,000, 2017	6,222	3,849	6,917	11,237	8,027	13,275
2012	6,664	3,363	11,676	11,832	11,862	15,240
Chemicals purchased farms, 2017	383	105	519	356	189	572
2012	364	124	582	407	223	634
\$1,000, 2017	5,257	2,920	8,591	7,306	8,000	11,506
2012	3,492	2,461	6,477	5,514	6,952	8,201
Seeds, plants, vines, and trees purchased farms, 2017	226	100	303	229	164	445
2012	291	125	438	342	204	549
\$1,000, 2017	7,583	2,224	7,961	10,540	(D)	9,777
2012	5,982	1,331	7,670	7,991	5,434	7,544
Cover crop seed purchased (see text) farms, 2017	34	7	27	13	12	43
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	60	23	69	22	100	119
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	149	70	284	288	75	260
2012	147	88	282	277	75	289
\$1,000, 2017	7,791	7,411	13,006	8,815	(D)	41,274
2012	13,714	9,861	17,150	7,715	34,956	41,874
Breeding livestock purchased or leased farms, 2017	99	61	192	246	57	156
2012	74	69	180	208	58	154
\$1,000, 2017	889	1,877	3,210	3,497	1,170	2,097
2012	630	1,852	2,392	2,372	623	1,323
Other livestock and poultry purchased or leased farms, 2017	75	26	135	89	23	147
2012	93	35	144	102	34	185
\$1,000, 2017	6,902	5,535	9,795	5,317	(D)	39,177
2012	13,084	8,009	14,759	5,343	34,333	40,551
Feed purchased farms, 2017	366	120	560	550	145	434
2012	310	142	603	563	140	511
\$1,000, 2017	4,265	8,422	7,084	3,643	(D)	10,099
2012	6,310	7,159	12,883	10,045	26,641	17,186
Gasoline, fuels, and oils purchased farms, 2017	649	176	869	741	241	840
2012	614	213	934	792	268	921
\$1,000, 2017	3,223	2,579	4,417	5,366	3,806	5,833
2012	3,272	3,118	7,198	4,720	5,052	7,334
Utilities farms, 2017	435	140	585	516	206	577
2012	428	181	634	510	208	669
\$1,000, 2017	1,157	836	1,336	1,238	1,332	1,686
2012	959	828	1,387	1,159	1,191	1,760
Repairs, supplies, and maintenance costs farms, 2017	534	162	728	642	232	736
2012	527	201	798	671	240	815
\$1,000, 2017	3,689	3,739	7,129	6,928	5,359	8,674
2012	3,767	3,041	7,775	5,646	6,002	8,688
Hired farm labor farms, 2017	119	87	209	137	100	237
2012	123	85	223	154	101	304
\$1,000, 2017	1,592	2,515	4,621	4,325	5,890	4,073
2012	1,459	1,326	2,973	3,999	3,701	3,986
Contract labor farms, 2017	49	27	87	61	29	91
2012	60	35	79	59	43	81
\$1,000, 2017	254	435	845	684	200	777
2012	295	324	404	407	452	596
Customwork and custom hauling farms, 2017	133	60	183	145	79	234
2012	145	85	235	154	108	275
\$1,000, 2017	1,307	1,003	1,421	1,563	1,043	1,872
2012	2,183	1,145	1,551	1,521	1,909	2,501
Cash rent for land, buildings, and grazing fees farms, 2017	231	99	260	226	146	298
2012	237	118	332	257	123	376
\$1,000, 2017	4,603	4,818	4,436	3,927	6,817	4,880
2012	4,272	6,367	5,096	4,990	8,244	7,218
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	43	17	33	16	28	60
2012	30	16	44	22	38	103
\$1,000, 2017	436	319	207	67	860	400
2012	212	210	154	1,295	716	324
Interest expense farms, 2017	292	83	338	326	152	361
2012	366	127	404	375	172	457
\$1,000, 2017	2,979	1,726	4,749	4,102	2,471	4,963
2012	3,316	2,085	4,196	3,636	2,673	5,537
Secured by real estate farms, 2017	217	59	272	278	113	256
2012	298	87	316	289	130	368
\$1,000, 2017	1,938	1,071	3,120	2,907	1,368	2,887
2012	2,477	1,233	2,508	2,216	1,760	3,137
Not secured by real estate farms, 2017	168	53	203	163	100	252
2012	187	92	249	202	98	281
\$1,000, 2017	1,041	655	1,629	1,195	1,103	2,076
2012	840	852	1,687	1,421	913	2,401
Property taxes paid farms, 2017	665	182	883	744	245	884
2012	650	224	945	820	268	967
\$1,000, 2017	2,389	1,407	5,474	2,804	1,725	4,526
2012	1,583	1,289	3,232	1,892	1,195	3,142

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	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
Total farm production expenses .....farms, 2017	430	998	249	318	603	384
2012	422	945	292	315	645	435
\$1,000, 2017	65,088	51,519	196,377	36,487	59,172	38,297
2012	60,201	42,411	101,166	37,975	92,109	39,285
Average per farm .....dollars, 2017	151,368	51,622	788,661	114,739	98,130	99,732
2012	142,657	44,880	346,458	120,555	142,805	90,310
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	311	546	165	145	326	206
2012	304	499	177	111	313	221
\$1,000, 2017	10,607	6,055	10,019	2,041	4,734	4,429
2012	12,456	5,356	16,739	1,753	4,828	6,037
Chemicals purchased .....farms, 2017	296	519	159	153	331	212
2012	298	494	194	149	395	248
\$1,000, 2017	8,388	3,951	8,376	1,580	4,195	3,965
2012	6,110	3,101	11,318	902	3,851	3,273
Seeds, plants, vines, and trees purchased .....farms, 2017	250	281	145	58	267	172
2012	244	365	176	91	329	210
\$1,000, 2017	10,686	7,685	6,412	1,481	2,852	2,709
2012	8,514	5,587	8,587	1,012	2,302	1,934
Cover crop seed purchased (see text) .....farms, 2017	29	27	9	11	7	21
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	77	31	40	10	15	35
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	84	211	51	113	172	108
2012	93	225	69	86	135	108
\$1,000, 2017	460	3,459	98,229	9,784	16,140	3,389
2012	793	3,038	7,985	11,422	26,159	3,338
Breeding livestock purchased or leased .....farms, 2017	70	136	38	79	128	79
2012	76	130	47	66	90	85
\$1,000, 2017	425	2,134	(D)	784	1,780	1,083
2012	621	857	1,335	1,921	708	1,258
Other livestock and poultry purchased or leased .....farms, 2017	23	106	28	46	57	37
2012	31	123	40	31	62	43
\$1,000, 2017	36	1,325	(D)	9,000	14,360	2,306
2012	172	2,182	6,650	9,501	25,451	2,080
Feed purchased .....farms, 2017	171	522	110	235	359	202
2012	172	523	110	227	341	205
\$1,000, 2017	880	3,472	30,356	5,679	5,680	2,821
2012	1,741	4,230	8,598	7,982	24,123	2,725
Gasoline, fuels, and oils purchased .....farms, 2017	400	943	209	309	509	324
2012	376	885	252	304	562	387
\$1,000, 2017	3,292	3,138	6,274	1,475	3,005	3,269
2012	4,221	2,884	8,617	1,577	4,494	3,847
Utilities .....farms, 2017	302	586	191	201	400	260
2012	282	586	196	208	403	264
\$1,000, 2017	1,523	1,445	2,369	601	1,238	838
2012	911	986	2,375	603	1,153	752
Repairs, supplies, and maintenance costs .....farms, 2017	360	796	195	263	492	304
2012	328	726	235	270	489	335
\$1,000, 2017	5,544	5,602	5,339	2,072	4,154	4,327
2012	5,306	3,777	6,677	2,141	4,905	3,373
Hired farm labor .....farms, 2017	110	158	88	82	168	123
2012	126	185	106	65	176	116
\$1,000, 2017	3,910	3,477	5,176	1,656	2,733	2,357
2012	3,159	2,903	3,905	2,085	3,035	1,775
Contract labor .....farms, 2017	25	34	22	44	41	27
2012	27	70	41	42	75	41
\$1,000, 2017	353	194	644	253	275	96
2012	203	162	1,349	263	485	155
Customwork and custom hauling .....farms, 2017	156	155	96	75	183	100
2012	152	132	104	72	171	110
\$1,000, 2017	1,700	772	2,816	639	1,297	850
2012	2,397	444	3,221	469	1,296	1,475
Cash rent for land, buildings, and grazing fees .....farms, 2017	141	200	93	106	263	137
2012	147	214	118	117	278	156
\$1,000, 2017	6,941	3,133	4,456	3,796	3,443	2,277
2012	6,821	2,865	7,169	3,042	8,364	4,101
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	37	31	19	12	31	41
2012	24	29	35	10	39	38
\$1,000, 2017	619	216	688	266	96	240
2012	117	86	1,607	280	130	722
Interest expense .....farms, 2017	165	297	129	131	190	180
2012	182	326	148	152	239	184
\$1,000, 2017	3,792	2,684	4,365	1,644	2,615	2,046
2012	2,992	2,582	5,202	1,466	2,469	1,750
Secured by real estate .....farms, 2017	129	243	104	97	144	146
2012	131	235	129	113	170	133
\$1,000, 2017	2,891	1,868	2,635	888	1,609	1,483
2012	1,794	1,830	2,806	839	1,766	1,100
Not secured by real estate .....farms, 2017	111	158	76	76	112	105
2012	132	178	90	97	158	119
\$1,000, 2017	901	816	1,730	757	1,006	562
2012	1,198	752	2,396	627	703	650
Property taxes paid .....farms, 2017	415	960	239	306	562	355
2012	389	914	280	303	593	423
\$1,000, 2017	3,310	3,535	2,417	1,448	2,755	1,818
2012	1,789	2,293	2,046	1,252	1,622	1,470

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	Finney	Ford	Franklin	Geary	Gove	Graham
Total farm production expenses farms, 2017	450	505	1,020	213	350	429
2012	499	655	1,024	238	395	431
\$1,000, 2017	747,344	485,535	120,903	23,653	198,116	56,827
2012	852,832	415,291	113,867	26,671	204,984	53,511
Average per farm dollars, 2017	1,660,765	961,455	118,532	111,049	566,045	132,464
2012	1,709,082	634,033	111,199	112,061	518,947	124,156
Fertilizer, lime, and soil conditioners purchased farms, 2017	261	319	547	125	197	207
2012	270	342	550	127	229	221
\$1,000, 2017	21,257	13,272	8,924	2,044	10,640	8,078
2012	26,554	17,208	8,415	3,108	16,403	8,939
Chemicals purchased farms, 2017	285	335	537	119	192	210
2012	324	386	532	139	243	245
\$1,000, 2017	24,111	13,790	7,265	1,475	9,751	7,018
2012	22,342	10,017	5,751	1,368	9,750	6,305
Seeds, plants, vines, and trees purchased farms, 2017	255	298	275	80	182	188
2012	317	367	409	103	239	223
\$1,000, 2017	15,825	7,557	10,294	1,872	7,497	5,330
2012	13,132	6,706	9,244	1,651	7,620	3,998
Cover crop seed purchased (see text) farms, 2017	13	3	23	14	25	7
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	91	(D)	64	26	197	9
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	69	119	305	67	105	69
2012	89	160	277	57	116	68
\$1,000, 2017	404,240	276,295	33,401	4,443	(D)	3,035
2012	415,641	186,562	21,619	2,874	70,419	2,582
Breeding livestock purchased or leased farms, 2017	40	79	225	49	88	49
2012	34	77	196	48	64	57
\$1,000, 2017	(D)	1,927	3,674	929	1,782	1,548
2012	508	1,005	1,789	623	1,339	971
Other livestock and poultry purchased or leased farms, 2017	35	66	116	31	43	31
2012	66	96	109	23	72	24
\$1,000, 2017	(D)	274,368	29,727	3,514	(D)	1,488
2012	415,134	185,556	19,830	2,252	69,081	1,611
Feed purchased farms, 2017	135	212	652	145	178	171
2012	149	269	618	133	203	154
\$1,000, 2017	153,818	86,043	9,905	2,464	30,823	2,041
2012	257,149	116,672	20,565	2,712	54,034	4,396
Gasoline, fuels, and oils purchased farms, 2017	393	435	953	196	313	314
2012	453	565	970	217	350	356
\$1,000, 2017	16,793	8,170	5,053	1,191	7,164	3,765
2012	21,178	12,137	6,921	1,599	7,897	5,121
Utilities farms, 2017	362	334	617	148	239	245
2012	376	429	644	150	255	266
\$1,000, 2017	6,507	3,287	1,816	438	1,561	1,212
2012	5,574	3,237	1,673	537	2,225	1,384
Repairs, supplies, and maintenance costs farms, 2017	372	375	831	166	283	290
2012	401	498	807	178	301	286
\$1,000, 2017	18,968	14,004	7,009	1,706	7,381	4,286
2012	19,305	13,119	5,775	2,006	6,901	3,889
Hired farm labor farms, 2017	192	189	181	45	115	105
2012	212	199	210	52	145	143
\$1,000, 2017	22,982	14,582	10,207	1,436	5,942	2,382
2012	20,774	12,430	11,040	1,217	4,866	2,152
Contract labor farms, 2017	63	68	60	5	34	34
2012	58	70	82	17	78	37
\$1,000, 2017	2,503	938	600	29	559	487
2012	922	732	647	(D)	825	535
Customwork and custom hauling farms, 2017	163	150	206	50	129	145
2012	185	223	195	39	161	154
\$1,000, 2017	9,757	5,146	5,279	257	3,111	1,677
2012	7,363	4,353	1,015	313	3,270	2,197
Cash rent for land, buildings, and grazing fees farms, 2017	125	173	264	75	137	150
2012	155	235	290	86	188	152
\$1,000, 2017	12,287	11,912	5,380	2,314	6,579	6,289
2012	10,698	9,523	7,553	1,806	7,502	4,321
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	81	45	41	8	43	53
2012	56	59	39	7	34	27
\$1,000, 2017	3,024	4,265	357	168	1,180	307
2012	2,017	732	350	(D)	436	435
Interest expense farms, 2017	262	233	371	88	168	171
2012	270	327	441	87	230	193
\$1,000, 2017	10,352	6,171	6,196	1,600	5,157	3,567
2012	8,035	6,605	3,697	1,116	5,225	2,450
Secured by real estate farms, 2017	161	140	306	65	110	113
2012	169	246	355	72	171	146
\$1,000, 2017	4,892	2,332	4,345	1,105	3,593	2,253
2012	3,823	3,299	2,668	726	3,477	1,820
Not secured by real estate farms, 2017	199	178	212	57	118	125
2012	207	225	251	44	152	113
\$1,000, 2017	5,460	3,839	1,851	495	1,564	1,314
2012	4,211	3,305	1,029	390	1,747	630
Property taxes paid farms, 2017	425	469	969	203	335	404
2012	450	596	988	231	363	402
\$1,000, 2017	4,665	3,842	3,463	943	2,405	3,228
2012	3,632	2,951	3,428	719	1,630	1,579

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	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
Total farm production expenses .....farms, 2017	315	422	227	540	353	477
2012	329	418	262	551	397	482
\$1,000, 2017	777,061	896,969	217,221	99,893	301,421	88,170
2012	887,334	867,560	121,495	89,624	351,815	99,692
Average per farm .....dollars, 2017	2,466,859	2,125,520	956,919	184,987	853,885	184,842
2012	2,697,064	2,075,502	463,723	162,657	886,185	206,831
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	144	230	142	251	132	313
2012	140	233	146	259	152	278
\$1,000, 2017	10,181	12,685	7,978	2,415	3,549	8,039
2012	11,766	16,784	10,725	2,790	6,603	9,722
Chemicals purchased .....farms, 2017	149	238	145	293	144	292
2012	172	261	182	285	186	304
\$1,000, 2017	9,242	15,185	8,565	2,586	4,570	6,310
2012	8,616	14,466	7,651	1,982	5,889	3,491
Seeds, plants, vines, and trees purchased .....farms, 2017	141	213	140	167	135	275
2012	159	224	170	214	175	310
\$1,000, 2017	9,305	10,628	5,992	3,229	4,812	5,517
2012	6,617	8,422	5,027	2,310	2,979	3,616
Cover crop seed purchased (see text) .....farms, 2017	9	8	3	22	5	23
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	152	33	(D)	39	(D)	75
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	44	106	37	207	59	133
2012	49	77	41	203	58	137
\$1,000, 2017	286,212	487,404	23,112	38,733	62,753	21,338
2012	505,826	313,204	20,282	31,532	109,292	22,419
Breeding livestock purchased or leased .....farms, 2017	24	61	22	157	44	84
2012	22	38	28	122	45	82
\$1,000, 2017	462	23,554	669	2,934	11,654	3,338
2012	383	5,933	3,010	8,461	17,288	3,245
Other livestock and poultry purchased or leased .....farms, 2017	28	65	21	88	23	78
2012	31	56	22	112	21	83
\$1,000, 2017	285,750	463,851	22,443	35,799	51,099	18,000
2012	505,443	307,271	17,272	23,070	92,004	19,173
Feed purchased .....farms, 2017	74	169	63	388	91	227
2012	85	143	56	405	102	244
\$1,000, 2017	324,802	214,658	96,223	14,137	114,822	7,284
2012	288,018	382,955	34,563	16,479	147,625	16,866
Gasoline, fuels, and oils purchased .....farms, 2017	230	366	190	520	253	408
2012	264	357	226	528	308	438
\$1,000, 2017	33,649	15,364	9,037	4,323	7,273	5,370
2012	10,769	17,796	7,075	4,330	9,408	6,725
Utilities .....farms, 2017	184	291	147	377	160	304
2012	184	289	171	382	206	316
\$1,000, 2017	15,623	7,742	4,467	1,438	8,473	1,137
2012	5,028	7,117	2,227	1,194	5,362	1,142
Repairs, supplies, and maintenance costs .....farms, 2017	182	327	160	453	216	393
2012	233	321	206	460	245	383
\$1,000, 2017	35,578	31,819	10,461	4,652	11,914	6,759
2012	9,661	19,990	6,313	4,487	13,038	7,117
Hired farm labor .....farms, 2017	93	168	88	148	120	177
2012	107	174	76	160	129	156
\$1,000, 2017	16,478	31,322	7,962	3,923	31,515	3,648
2012	11,409	21,931	6,170	5,995	14,262	2,833
Contract labor .....farms, 2017	35	63	31	67	28	48
2012	49	89	39	83	55	53
\$1,000, 2017	775	7,606	810	647	392	751
2012	1,203	2,085	524	719	795	1,015
Customwork and custom hauling .....farms, 2017	71	162	86	128	82	134
2012	95	174	116	155	109	144
\$1,000, 2017	6,724	14,570	5,957	1,808	8,284	2,719
2012	2,481	22,117	3,749	1,648	2,723	2,493
Cash rent for land, buildings, and grazing fees .....farms, 2017	68	95	62	228	84	176
2012	67	122	92	254	103	166
\$1,000, 2017	3,698	4,325	4,252	7,357	4,856	3,908
2012	4,130	6,469	5,307	7,524	8,142	9,134
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	49	61	16	17	35	40
2012	33	53	38	30	27	37
\$1,000, 2017	1,150	2,487	461	89	489	1,406
2012	311	2,200	606	151	758	1,250
Interest expense .....farms, 2017	132	217	99	213	153	205
2012	171	253	124	283	190	223
\$1,000, 2017	3,851	8,257	6,726	3,043	7,557	6,181
2012	3,392	8,776	3,176	3,063	5,560	4,381
Secured by real estate .....farms, 2017	99	148	77	161	123	154
2012	127	147	90	207	163	166
\$1,000, 2017	2,561	3,619	5,613	1,796	5,876	3,831
2012	2,281	2,971	1,969	2,241	3,525	2,244
Not secured by real estate .....farms, 2017	84	153	55	129	95	115
2012	122	196	81	175	122	121
\$1,000, 2017	1,290	4,638	1,113	1,247	1,681	2,350
2012	1,111	5,805	1,208	822	2,035	2,138
Property taxes paid .....farms, 2017	299	396	213	522	341	452
2012	308	390	236	513	378	455
\$1,000, 2017	1,668	4,054	3,188	4,842	3,750	2,794
2012	1,285	2,739	1,328	2,032	2,819	2,327

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	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
Total farm production expenses farms, 2017	752	207	351	972	1,012	455
2012	744	187	399	1,054	996	453
\$1,000, 2017	125,007	1,099,983	163,167	67,013	60,109	128,561
2012	124,618	955,741	166,721	69,823	54,040	96,737
Average per farm dollars, 2017	166,232	5,313,928	464,864	68,944	59,396	282,551
2012	167,497	5,110,914	417,846	66,246	54,257	213,548
Fertilizer, lime, and soil conditioners purchased farms, 2017	506	147	204	607	605	317
2012	502	123	214	591	602	301
\$1,000, 2017	13,920	11,963	6,994	7,656	6,341	12,263
2012	18,491	12,010	7,985	7,649	7,483	16,037
Chemicals purchased farms, 2017	469	156	212	531	574	314
2012	497	137	253	559	555	330
\$1,000, 2017	12,904	11,928	6,852	5,825	4,276	10,082
2012	9,153	8,539	6,215	3,259	3,604	8,424
Seeds, plants, vines, and trees purchased farms, 2017	380	148	198	294	332	276
2012	459	131	234	376	375	316
\$1,000, 2017	12,365	9,172	3,817	7,050	6,362	10,106
2012	10,496	7,051	3,354	4,520	5,247	8,362
Cover crop seed purchased (see text) farms, 2017	48	-	9	44	57	39
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	96	-	109	370	42	166
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	228	26	112	305	255	115
2012	222	28	122	351	253	125
\$1,000, 2017	22,268	682,528	69,307	9,388	10,015	30,323
2012	24,226	523,639	67,071	17,075	6,044	9,113
Breeding livestock purchased or leased farms, 2017	107	15	51	217	175	78
2012	91	15	61	233	133	97
\$1,000, 2017	2,453	(D)	1,882	3,369	1,382	1,407
2012	3,555	(D)	1,421	6,513	908	1,535
Other livestock and poultry purchased or leased farms, 2017	158	15	73	131	122	58
2012	153	22	75	168	160	50
\$1,000, 2017	19,815	(D)	67,425	6,019	8,633	28,916
2012	20,671	(D)	65,650	10,562	5,135	7,578
Feed purchased farms, 2017	418	53	156	647	599	217
2012	391	53	168	668	607	226
\$1,000, 2017	15,006	248,682	31,533	5,594	4,653	12,087
2012	15,045	307,318	39,712	10,435	7,029	7,633
Gasoline, fuels, and oils purchased farms, 2017	727	194	312	916	932	408
2012	711	173	348	983	940	427
\$1,000, 2017	5,527	13,632	5,548	3,269	3,922	4,417
2012	8,236	15,895	7,334	4,170	3,958	7,273
Utilities farms, 2017	485	175	236	631	612	332
2012	478	150	271	733	641	355
\$1,000, 2017	2,054	6,987	2,234	1,290	1,157	1,818
2012	2,039	7,369	2,006	1,454	1,189	1,712
Repairs, supplies, and maintenance costs farms, 2017	630	183	266	761	765	396
2012	613	168	326	842	806	399
\$1,000, 2017	8,882	17,939	6,237	4,551	4,796	6,951
2012	8,160	14,859	7,438	4,720	4,410	8,351
Hired farm labor farms, 2017	222	101	129	154	194	161
2012	210	108	133	202	192	174
\$1,000, 2017	5,602	31,422	6,534	2,970	1,964	6,770
2012	3,883	24,538	4,808	1,450	2,008	3,992
Contract labor farms, 2017	69	50	47	28	54	39
2012	82	52	50	69	41	40
\$1,000, 2017	904	2,635	914	176	338	1,031
2012	535	2,472	1,074	365	165	263
Customwork and custom hauling farms, 2017	243	88	107	193	167	160
2012	242	74	112	202	212	152
\$1,000, 2017	2,794	5,607	2,693	1,679	830	2,780
2012	2,227	4,500	2,308	966	977	2,137
Cash rent for land, buildings, and grazing fees farms, 2017	266	53	139	303	244	202
2012	288	50	132	342	271	233
\$1,000, 2017	6,066	12,466	2,697	6,042	3,663	11,926
2012	7,034	4,841	3,933	4,014	2,911	9,075
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	68	40	46	38	46	21
2012	60	34	24	59	32	36
\$1,000, 2017	1,108	1,650	491	262	442	861
2012	1,123	1,806	311	401	100	1,074
Interest expense farms, 2017	334	115	171	383	338	226
2012	364	114	197	478	420	263
\$1,000, 2017	4,736	9,587	4,066	3,850	3,935	4,834
2012	3,915	4,621	3,629	4,157	3,630	4,077
Secured by real estate farms, 2017	266	84	131	323	280	183
2012	267	84	166	388	325	209
\$1,000, 2017	2,791	3,338	2,169	2,889	2,845	3,795
2012	2,245	1,999	2,367	3,027	2,829	2,804
Not secured by real estate farms, 2017	216	75	131	214	172	136
2012	233	78	113	303	228	178
\$1,000, 2017	1,944	6,249	1,897	961	1,091	1,038
2012	1,670	2,621	1,262	1,130	802	1,273
Property taxes paid farms, 2017	715	182	328	947	989	420
2012	705	169	370	1,008	978	422
\$1,000, 2017	3,264	2,055	2,577	3,752	3,967	3,959
2012	2,182	1,364	1,908	2,455	2,791	3,045

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	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
Total farm production expenses .....farms, 2017	564	299	740	359	997	242
2012	571	343	808	403	977	315
\$1,000, 2017	28,488	262,919	71,810	65,045	148,587	252,568
2012	27,296	292,884	92,197	69,963	118,128	202,367
Average per farm .....dollars, 2017	50,511	879,326	97,040	181,184	149,034	1,043,670
2012	47,804	853,889	114,106	173,606	120,909	642,433
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	319	139	416	173	577	126
2012	276	175	438	191	554	156
\$1,000, 2017	2,568	8,854	11,013	9,559	11,342	5,072
2012	2,577	10,822	17,190	9,711	12,270	4,631
Chemicals purchased .....farms, 2017	268	148	397	163	483	126
2012	254	193	517	211	513	192
\$1,000, 2017	1,639	10,648	4,804	7,152	5,763	5,999
2012	1,749	9,862	5,112	7,609	5,835	5,926
Seeds, plants, vines, and trees purchased .....farms, 2017	139	133	338	156	263	111
2012	189	178	425	199	368	174
\$1,000, 2017	2,626	7,067	4,878	4,854	8,440	2,866
2012	3,588	5,402	5,377	4,761	7,357	2,540
Cover crop seed purchased (see text) .....farms, 2017	12	5	17	23	17	1
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	5	55	73	128	11	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	133	37	212	55	341	36
2012	129	44	224	76	355	51
\$1,000, 2017	2,392	(D)	7,582	5,994	50,123	(D)
2012	2,717	112,004	9,425	6,900	33,156	81,562
Breeding livestock purchased or leased .....farms, 2017	76	26	172	35	278	26
2012	74	22	163	46	259	24
\$1,000, 2017	1,339	3,736	2,400	1,468	3,906	536
2012	1,748	2,317	1,832	1,533	2,054	272
Other livestock and poultry purchased or leased .....farms, 2017	77	17	68	26	116	16
2012	85	27	112	37	153	34
\$1,000, 2017	1,053	(D)	5,182	4,526	46,218	(D)
2012	969	109,687	7,593	5,367	31,102	81,291
Feed purchased .....farms, 2017	323	72	427	152	781	63
2012	310	90	435	149	737	91
\$1,000, 2017	1,304	55,273	5,830	3,052	28,656	(D)
2012	2,950	93,260	9,303	4,822	26,755	75,002
Gasoline, fuels, and oils purchased .....farms, 2017	526	239	664	268	948	182
2012	536	288	740	308	940	273
\$1,000, 2017	1,907	9,228	6,089	5,286	5,046	3,802
2012	1,741	9,037	9,344	7,390	5,492	4,390
Utilities .....farms, 2017	294	193	466	195	673	136
2012	367	217	508	230	676	200
\$1,000, 2017	982	3,529	1,499	1,120	1,843	1,263
2012	774	5,587	1,778	1,219	1,534	1,748
Repairs, supplies, and maintenance costs .....farms, 2017	424	231	585	241	811	177
2012	411	269	645	279	834	243
\$1,000, 2017	2,791	8,860	7,634	6,104	7,786	4,275
2012	1,523	9,481	8,511	5,380	5,805	4,403
Hired farm labor .....farms, 2017	114	92	215	114	203	72
2012	124	155	227	99	209	75
\$1,000, 2017	4,796	11,732	3,302	3,157	7,929	6,445
2012	3,278	11,384	2,736	2,181	3,868	5,628
Contract labor .....farms, 2017	54	34	56	27	72	29
2012	52	40	56	60	71	34
\$1,000, 2017	102	736	464	282	526	411
2012	224	565	439	796	383	412
Customwork and custom hauling .....farms, 2017	75	71	231	121	219	95
2012	81	82	215	145	237	123
\$1,000, 2017	436	2,810	2,136	3,067	952	2,068
2012	327	2,131	2,197	3,475	1,269	2,165
Cash rent for land, buildings, and grazing fees .....farms, 2017	119	77	252	101	281	68
2012	148	95	306	138	288	95
\$1,000, 2017	1,167	4,212	4,663	4,145	4,075	2,613
2012	1,239	4,946	7,507	5,663	2,420	3,103
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	29	36	26	22	28	23
2012	14	45	58	23	39	20
\$1,000, 2017	324	1,183	312	390	96	657
2012	24	675	773	315	71	281
Interest expense .....farms, 2017	114	133	305	142	428	101
2012	172	153	422	206	502	148
\$1,000, 2017	1,451	(D)	3,495	3,541	5,024	(D)
2012	1,621	4,733	4,902	3,691	5,535	3,046
Secured by real estate .....farms, 2017	86	88	233	107	343	68
2012	143	110	332	157	428	103
\$1,000, 2017	1,039	2,785	2,241	2,259	3,376	2,138
2012	1,261	3,155	3,108	2,536	3,370	1,352
Not secured by real estate .....farms, 2017	71	93	172	94	251	64
2012	87	91	257	124	311	88
\$1,000, 2017	412	(D)	1,254	1,282	1,648	(D)
2012	360	1,578	1,794	1,154	2,165	1,694
Property taxes paid .....farms, 2017	531	278	704	343	950	229
2012	540	305	772	379	942	304
\$1,000, 2017	2,367	2,025	3,571	2,424	3,537	1,952
2012	1,529	1,501	2,929	2,047	2,823	1,561

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	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
Total farm production expenses farms, 2017	1,213	392	864	270	867	988
2012	1,133	431	913	325	946	1,147
\$1,000, 2017	44,457	53,620	49,456	68,323	116,418	141,583
2012	37,646	56,073	50,947	68,674	122,161	168,187
Average per farm dollars, 2017	36,651	136,787	57,241	253,047	134,277	143,303
2012	33,227	130,099	55,801	211,306	129,134	146,632
Fertilizer, lime, and soil conditioners purchased farms, 2017	706	234	456	168	473	701
2012	673	266	413	184	457	793
\$1,000, 2017	4,723	5,567	4,032	8,324	6,156	17,769
2012	4,147	7,394	6,163	9,931	5,597	24,349
Chemicals purchased farms, 2017	613	246	411	164	528	685
2012	572	302	422	225	511	844
\$1,000, 2017	3,561	5,154	5,881	5,981	8,081	14,028
2012	1,977	4,360	2,698	6,774	4,239	11,172
Seeds, plants, vines, and trees purchased farms, 2017	323	193	227	163	354	577
2012	407	260	323	209	387	778
\$1,000, 2017	4,265	3,976	5,746	5,282	9,355	13,143
2012	3,888	3,875	6,085	4,462	6,688	11,151
Cover crop seed purchased (see text) farms, 2017	58	13	34	13	48	64
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	78	20	66	59	641	211
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	281	124	242	72	257	239
2012	321	132	227	76	295	235
\$1,000, 2017	1,866	8,473	5,302	8,176	29,729	28,160
2012	1,374	7,724	4,646	5,666	39,560	36,987
Breeding livestock purchased or leased farms, 2017	155	98	201	58	162	144
2012	224	97	164	49	183	142
\$1,000, 2017	1,035	1,262	2,293	1,587	2,465	1,734
2012	907	1,188	1,282	997	1,346	1,303
Other livestock and poultry purchased or leased farms, 2017	160	52	74	30	124	134
2012	160	54	98	40	158	131
\$1,000, 2017	831	7,211	3,009	6,589	27,263	26,426
2012	467	6,536	3,364	4,669	38,214	35,684
Feed purchased farms, 2017	767	232	524	142	481	450
2012	754	217	526	122	500	492
\$1,000, 2017	3,990	4,456	4,165	3,630	19,296	13,489
2012	5,512	4,635	6,402	4,336	17,910	21,878
Gasoline, fuels, and oils purchased farms, 2017	1,153	341	808	231	810	919
2012	1,093	403	838	272	887	1,093
\$1,000, 2017	2,731	3,078	3,077	4,546	4,192	6,300
2012	3,045	4,560	3,355	4,730	6,360	11,305
Utilities farms, 2017	742	263	560	179	557	694
2012	718	315	528	205	606	775
\$1,000, 2017	1,764	951	1,071	1,273	1,401	2,395
2012	1,381	1,011	1,046	1,306	1,630	2,627
Repairs, supplies, and maintenance costs farms, 2017	971	330	678	215	684	799
2012	902	376	710	238	757	960
\$1,000, 2017	4,986	4,458	3,898	5,991	6,463	9,865
2012	3,249	5,232	3,600	5,450	5,035	11,636
Hired farm labor farms, 2017	152	67	127	106	168	317
2012	205	117	185	104	200	328
\$1,000, 2017	2,992	1,896	3,143	2,902	4,487	4,951
2012	2,371	1,814	2,029	2,771	3,394	5,354
Contract labor farms, 2017	89	24	54	33	51	65
2012	90	58	61	51	111	100
\$1,000, 2017	460	174	275	500	265	754
2012	377	275	309	1,216	1,458	576
Customwork and custom hauling farms, 2017	188	97	141	118	207	370
2012	204	150	161	101	231	362
\$1,000, 2017	710	903	801	3,059	2,022	4,137
2012	519	1,130	827	2,393	1,590	3,334
Cash rent for land, buildings, and grazing fees farms, 2017	243	151	223	138	341	405
2012	252	211	263	146	374	460
\$1,000, 2017	2,246	4,787	2,853	6,183	7,779	7,152
2012	2,586	5,368	5,151	9,477	6,330	7,742
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	24	29	31	27	63	79
2012	36	41	14	21	54	102
\$1,000, 2017	92	491	196	630	478	1,255
2012	40	517	110	294	297	847
Interest expense farms, 2017	373	188	317	148	387	448
2012	379	235	374	181	467	603
\$1,000, 2017	2,647	3,396	3,046	4,411	5,780	6,056
2012	2,719	3,596	3,688	4,141	4,921	6,246
Secured by real estate farms, 2017	294	129	266	115	275	328
2012	311	166	321	148	351	485
\$1,000, 2017	2,152	2,417	2,222	3,169	4,023	4,252
2012	2,157	2,732	3,050	3,074	3,413	4,153
Not secured by real estate farms, 2017	178	128	170	100	247	259
2012	173	142	172	108	281	322
\$1,000, 2017	495	978	823	1,241	1,757	1,804
2012	562	864	639	1,068	1,508	2,093
Property taxes paid farms, 2017	1,161	359	846	246	834	918
2012	1,114	403	879	309	909	1,075
\$1,000, 2017	3,698	2,891	2,845	2,206	3,723	4,796
2012	2,492	1,804	2,586	1,441	2,588	4,211

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	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
Total farm production expenses .....farms, 2017	892	802	407	1,400	365	1,006
2012	981	796	439	1,305	415	1,012
\$1,000, 2017	130,563	121,035	192,686	64,086	120,034	81,889
2012	143,835	97,251	234,532	57,018	125,929	71,445
Average per farm .....dollars, 2017	146,371	150,916	473,431	45,776	328,861	81,401
2012	146,621	122,175	534,242	43,692	303,444	70,597
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	606	612	220	855	275	404
2012	708	564	213	749	304	378
\$1,000, 2017	13,015	15,009	12,319	8,895	12,060	9,576
2012	17,123	16,587	17,140	7,705	14,785	9,224
Chemicals purchased .....farms, 2017	538	587	201	661	280	435
2012	694	585	241	636	325	405
\$1,000, 2017	11,967	11,613	8,313	5,989	10,610	6,945
2012	7,036	9,054	10,916	3,946	8,164	4,116
Seeds, plants, vines, and trees purchased .....farms, 2017	475	545	199	377	238	194
2012	625	521	220	426	295	270
\$1,000, 2017	10,431	18,720	9,091	6,189	8,459	8,351
2012	9,355	12,508	10,630	4,693	7,591	6,206
Cover crop seed purchased (see text) .....farms, 2017	66	60	17	57	27	8
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	140	133	25	192	105	10
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	265	212	85	481	107	299
2012	276	183	65	338	93	290
\$1,000, 2017	32,678	12,778	61,263	4,101	33,351	5,829
2012	35,612	7,899	58,404	3,408	24,386	4,418
Breeding livestock purchased or leased .....farms, 2017	183	168	43	302	81	224
2012	166	133	39	213	60	195
\$1,000, 2017	2,092	4,067	737	2,438	1,726	3,691
2012	2,002	1,210	1,249	1,480	1,029	1,349
Other livestock and poultry purchased or leased .....farms, 2017	144	80	46	246	44	113
2012	170	88	31	193	49	127
\$1,000, 2017	30,587	8,711	60,526	1,663	31,625	2,138
2012	33,610	6,689	57,154	1,927	23,357	3,069
Feed purchased .....farms, 2017	528	373	184	964	176	756
2012	539	349	141	835	170	750
\$1,000, 2017	16,022	5,606	45,137	3,071	12,002	13,752
2012	22,398	5,917	65,753	5,495	24,675	15,389
Gasoline, fuels, and oils purchased .....farms, 2017	836	763	340	1,351	347	955
2012	917	740	384	1,247	382	968
\$1,000, 2017	4,966	5,986	9,560	3,788	4,279	4,133
2012	8,685	6,526	14,759	4,450	7,609	5,211
Utilities .....farms, 2017	587	598	272	863	298	626
2012	648	571	300	798	302	656
\$1,000, 2017	1,549	2,290	3,058	1,525	1,569	1,836
2012	1,784	1,780	3,960	1,556	1,433	1,694
Repairs, supplies, and maintenance costs .....farms, 2017	758	688	307	1,164	329	800
2012	793	664	352	1,002	323	785
\$1,000, 2017	8,483	9,819	9,108	6,130	7,626	6,374
2012	9,087	8,403	11,746	4,302	8,885	5,294
Hired farm labor .....farms, 2017	245	232	131	220	143	195
2012	253	227	167	221	172	178
\$1,000, 2017	3,161	4,718	7,440	2,900	5,139	6,951
2012	3,438	2,853	10,247	3,416	4,477	4,337
Contract labor .....farms, 2017	68	56	33	91	32	48
2012	97	67	56	92	41	92
\$1,000, 2017	679	396	494	703	393	148
2012	869	400	522	819	266	427
Customwork and custom hauling .....farms, 2017	293	239	154	225	118	166
2012	320	250	149	219	122	161
\$1,000, 2017	3,264	2,331	4,120	1,030	1,448	2,003
2012	2,744	2,329	3,963	814	1,709	1,382
Cash rent for land, buildings, and grazing fees .....farms, 2017	368	342	124	353	164	243
2012	418	362	123	357	184	300
\$1,000, 2017	7,566	9,680	4,980	3,668	6,934	2,853
2012	7,964	7,146	9,303	4,218	6,573	3,248
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	69	63	38	61	23	26
2012	104	95	55	51	53	28
\$1,000, 2017	578	637	973	922	405	163
2012	709	633	957	385	567	78
Interest expense .....farms, 2017	415	397	178	448	195	367
2012	490	437	186	425	213	432
\$1,000, 2017	5,332	7,280	3,942	5,138	5,120	4,239
2012	7,171	5,443	4,858	5,571	4,944	3,248
Secured by real estate .....farms, 2017	310	323	131	365	142	315
2012	380	332	122	347	152	340
\$1,000, 2017	3,626	5,627	2,146	3,822	3,264	3,210
2012	4,663	3,435	2,692	3,977	2,655	2,442
Not secured by real estate .....farms, 2017	274	249	114	286	137	209
2012	309	276	121	218	149	270
\$1,000, 2017	1,705	1,653	1,796	1,316	1,857	1,029
2012	2,509	2,008	2,166	1,594	2,289	805
Property taxes paid .....farms, 2017	858	756	382	1,353	325	971
2012	926	742	404	1,275	377	983
\$1,000, 2017	4,015	5,016	2,267	4,518	3,535	3,796
2012	3,949	2,597	1,975	3,331	2,387	2,545

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	Morris	Morton	Nemaha	Neosho	Ness	Norton
Total farm production expenses farms, 2017	430	323	809	687	523	328
2012	454	323	903	702	557	367
\$1,000, 2017	119,411	127,336	186,126	73,026	54,464	117,978
2012	100,515	165,279	202,772	56,152	54,564	131,221
Average per farm dollars, 2017	277,700	394,230	230,669	106,297	104,138	359,689
2012	221,399	511,699	224,554	79,989	97,961	357,552
Fertilizer, lime, and soil conditioners purchased farms, 2017	290	117	670	381	255	207
2012	267	125	685	369	275	219
\$1,000, 2017	5,132	6,058	15,645	7,903	6,565	11,052
2012	5,293	8,392	20,511	7,806	6,248	11,031
Chemicals purchased farms, 2017	284	111	597	319	290	225
2012	295	151	693	359	360	247
\$1,000, 2017	4,291	5,537	10,103	5,222	6,216	7,385
2012	2,819	6,005	8,364	3,291	6,441	6,540
Seeds, plants, vines, and trees purchased farms, 2017	207	102	490	175	234	195
2012	262	144	622	296	298	215
\$1,000, 2017	6,223	(D)	14,484	8,077	2,880	8,584
2012	4,723	5,148	13,064	5,321	2,131	5,918
Cover crop seed purchased (see text) farms, 2017	18	1	94	24	6	12
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	33	(D)	253	150	24	60
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	144	41	239	246	102	98
2012	167	50	295	235	119	103
\$1,000, 2017	58,032	14,250	22,977	10,307	6,107	24,865
2012	40,621	19,314	22,512	8,183	5,017	21,366
Breeding livestock purchased or leased farms, 2017	97	37	147	193	77	80
2012	105	28	152	164	89	81
\$1,000, 2017	1,091	(D)	2,639	1,462	1,461	2,704
2012	1,021	(D)	3,152	1,409	1,325	1,951
Other livestock and poultry purchased or leased farms, 2017	60	13	134	89	34	30
2012	91	38	185	107	42	47
\$1,000, 2017	56,940	(D)	20,338	8,845	4,646	22,161
2012	39,600	(D)	19,360	6,775	3,691	19,416
Feed purchased farms, 2017	283	73	400	508	259	175
2012	286	66	468	488	220	195
\$1,000, 2017	15,788	(D)	46,904	8,589	3,395	20,870
2012	18,523	65,204	67,355	8,549	3,849	41,232
Gasoline, fuels, and oils purchased farms, 2017	393	239	774	642	461	286
2012	444	284	858	649	467	324
\$1,000, 2017	3,155	6,356	7,497	5,782	3,184	4,692
2012	3,887	9,449	10,141	4,588	4,920	6,411
Utilities farms, 2017	316	148	627	454	283	229
2012	324	172	682	438	342	261
\$1,000, 2017	1,224	2,080	5,041	1,224	980	2,113
2012	991	2,595	6,275	983	1,002	1,894
Repairs, supplies, and maintenance costs farms, 2017	378	183	724	559	349	260
2012	392	238	771	578	413	293
\$1,000, 2017	5,148	6,892	12,133	6,139	5,308	6,846
2012	4,178	8,841	12,255	4,419	5,644	6,179
Hired farm labor farms, 2017	140	75	241	135	136	126
2012	116	119	295	156	145	124
\$1,000, 2017	3,452	12,638	9,837	2,435	2,350	5,694
2012	2,828	11,707	6,666	1,736	1,563	4,075
Contract labor farms, 2017	24	27	54	44	42	27
2012	36	44	53	39	55	45
\$1,000, 2017	588	306	438	402	550	703
2012	439	599	643	242	416	576
Customwork and custom hauling farms, 2017	122	69	345	121	122	101
2012	151	98	354	146	193	112
\$1,000, 2017	1,174	2,452	3,160	1,774	1,148	918
2012	1,219	2,772	2,915	769	1,860	1,921
Cash rent for land, buildings, and grazing fees farms, 2017	180	60	364	186	170	135
2012	220	94	405	190	197	176
\$1,000, 2017	4,849	1,563	13,530	3,743	4,854	6,950
2012	5,763	6,994	9,485	2,959	6,375	5,813
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	19	32	82	31	25	25
2012	16	24	75	29	33	35
\$1,000, 2017	399	679	1,156	185	251	680
2012	89	766	371	121	354	552
Interest expense farms, 2017	207	118	387	264	208	166
2012	255	162	521	305	275	190
\$1,000, 2017	2,772	2,469	7,358	3,784	3,920	5,577
2012	3,587	3,570	6,867	3,233	2,867	4,073
Secured by real estate farms, 2017	136	87	301	195	167	139
2012	201	128	402	253	207	153
\$1,000, 2017	1,811	1,565	5,108	1,659	2,445	4,075
2012	2,432	1,822	4,477	1,988	1,842	2,571
Not secured by real estate farms, 2017	144	84	254	166	128	75
2012	148	127	311	171	177	116
\$1,000, 2017	962	904	2,250	2,124	1,475	1,502
2012	1,155	1,748	2,390	1,245	1,024	1,502
Property taxes paid farms, 2017	405	313	769	600	499	308
2012	424	310	851	681	540	347
\$1,000, 2017	2,610	1,194	4,739	2,356	2,469	2,556
2012	1,865	1,241	2,955	1,999	1,712	1,743

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	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
Total farm production expenses .....farms, 2017	1,042	319	438	362	415	774
2012	1,014	343	525	401	441	890
\$1,000, 2017	74,653	57,664	98,858	290,397	90,883	88,071
2012	79,538	56,364	87,114	346,152	92,575	103,229
Average per farm .....dollars, 2017	71,644	180,764	225,703	802,202	218,995	113,787
2012	78,440	164,328	165,932	863,222	209,922	115,988
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	552	207	264	195	269	419
2012	548	216	341	240	291	459
\$1,000, 2017	6,970	6,515	8,563	10,004	8,279	6,739
2012	9,144	8,669	10,505	14,757	10,445	9,813
Chemicals purchased .....farms, 2017	583	207	270	215	268	426
2012	599	234	363	256	305	507
\$1,000, 2017	8,086	8,393	8,525	10,971	8,409	4,312
2012	5,269	5,781	5,305	15,987	5,643	4,549
Seeds, plants, vines, and trees purchased .....farms, 2017	365	192	234	187	241	277
2012	398	235	318	250	268	369
\$1,000, 2017	9,292	5,221	7,443	9,547	7,348	6,869
2012	8,035	3,204	6,005	(D)	5,061	7,381
Cover crop seed purchased (see text) .....farms, 2017	36	27	28	(D)	11	32
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	176	97	110	156	58	82
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	299	92	145	61	142	281
2012	252	102	133	80	175	273
\$1,000, 2017	9,016	5,779	30,960	156,702	10,580	20,432
2012	14,534	7,024	19,299	(D)	15,334	28,326
Breeding livestock purchased or leased .....farms, 2017	212	84	94	47	115	216
2012	151	82	96	53	141	200
\$1,000, 2017	2,089	1,282	2,795	3,040	2,398	2,604
2012	1,625	2,290	3,035	575	5,609	1,983
Other livestock and poultry purchased or leased .....farms, 2017	144	25	78	28	52	141
2012	152	50	68	41	71	114
\$1,000, 2017	6,927	4,497	28,166	153,662	8,182	17,827
2012	12,910	4,734	16,264	(D)	9,725	24,343
Feed purchased .....farms, 2017	580	157	269	129	249	522
2012	538	170	254	128	242	575
\$1,000, 2017	4,053	3,070	7,102	50,365	10,947	9,200
2012	9,256	5,668	9,120	82,262	16,213	14,357
Gasoline, fuels, and oils purchased .....farms, 2017	941	279	408	316	400	722
2012	953	326	492	350	422	822
\$1,000, 2017	3,822	4,089	3,969	6,389	4,528	3,800
2012	4,648	4,554	5,270	6,757	5,060	6,064
Utilities .....farms, 2017	653	242	281	228	332	563
2012	655	266	340	263	327	603
\$1,000, 2017	1,539	1,160	1,124	3,063	1,946	2,015
2012	1,532	1,086	1,232	3,123	1,944	2,537
Repairs, supplies, and maintenance costs .....farms, 2017	865	272	352	277	368	656
2012	809	284	431	309	382	698
\$1,000, 2017	6,642	4,584	6,481	5,577	6,358	5,608
2012	6,446	4,422	7,255	7,559	6,781	5,982
Hired farm labor .....farms, 2017	194	82	135	121	144	177
2012	190	128	160	138	170	206
\$1,000, 2017	2,645	1,469	3,533	8,660	4,842	5,351
2012	2,428	1,567	3,854	8,773	4,036	3,841
Contract labor .....farms, 2017	50	49	34	14	33	49
2012	70	45	50	45	57	39
\$1,000, 2017	485	589	263	552	536	792
2012	429	282	230	609	459	637
Customwork and custom hauling .....farms, 2017	186	107	153	131	144	158
2012	185	146	154	140	149	207
\$1,000, 2017	943	1,608	1,162	3,744	3,160	1,378
2012	850	1,427	1,600	5,140	2,928	1,398
Cash rent for land, buildings, and grazing fees .....farms, 2017	354	147	209	134	198	285
2012	328	161	226	148	211	343
\$1,000, 2017	5,625	3,892	6,484	6,703	8,978	5,773
2012	4,838	4,664	6,479	7,625	6,940	5,235
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	88	14	32	34	25	60
2012	47	24	34	28	32	71
\$1,000, 2017	501	61	778	1,158	296	550
2012	397	116	232	870	199	181
Interest expense .....farms, 2017	402	167	203	194	229	321
2012	526	200	292	236	273	408
\$1,000, 2017	4,940	2,516	4,069	4,638	4,022	5,926
2012	4,620	2,875	4,362	5,182	4,350	4,568
Secured by real estate .....farms, 2017	328	126	163	128	158	262
2012	446	161	212	180	200	331
\$1,000, 2017	3,286	1,523	2,743	3,243	3,018	3,997
2012	3,461	1,915	2,794	3,054	3,139	2,921
Not secured by real estate .....farms, 2017	232	105	136	122	149	197
2012	257	124	191	145	167	231
\$1,000, 2017	1,654	993	1,325	1,395	1,004	1,929
2012	1,159	959	1,568	2,128	1,211	1,647
Property taxes paid .....farms, 2017	977	297	403	314	396	734
2012	979	329	492	372	399	857
\$1,000, 2017	4,357	3,224	3,097	2,352	3,131	2,937
2012	3,495	1,640	2,165	1,633	2,080	2,397

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	Pratt	Rawlins	Reno	Republic	Rice	Riley
Total farm production expenses farms, 2017	481	298	1,552	561	470	504
2012	543	307	1,633	575	532	493
\$1,000, 2017	248,439	95,755	203,898	167,860	194,470	44,566
2012	224,204	86,957	234,586	149,661	217,553	40,517
Average per farm dollars, 2017	516,505	321,326	131,378	299,215	413,765	88,424
2012	412,898	283,247	143,653	260,280	408,934	82,186
Fertilizer, lime, and soil conditioners purchased farms, 2017	258	214	848	406	284	305
2012	297	231	824	395	309	301
\$1,000, 2017	15,883	12,328	21,588	12,215	12,152	3,488
2012	20,591	15,263	24,303	15,711	15,066	4,044
Chemicals purchased farms, 2017	253	218	805	410	274	306
2012	336	253	922	438	362	325
\$1,000, 2017	10,505	9,146	16,620	12,349	10,737	3,096
2012	9,965	9,261	12,111	8,941	8,731	1,964
Seeds, plants, vines, and trees purchased farms, 2017	228	198	694	370	237	224
2012	291	247	848	402	313	254
\$1,000, 2017	9,999	8,328	13,238	12,740	8,654	4,674
2012	(D)	7,322	13,624	9,969	8,285	3,764
Cover crop seed purchased (see text) farms, 2017	37	1	88	41	26	23
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	174	(D)	293	164	112	50
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	82	84	364	166	136	155
2012	79	108	379	143	147	141
\$1,000, 2017	114,929	14,462	43,208	58,889	70,486	6,423
2012	(D)	6,664	45,376	29,813	64,851	2,768
Breeding livestock purchased or leased farms, 2017	47	72	236	138	88	98
2012	40	76	240	117	91	98
\$1,000, 2017	1,500	2,681	3,109	(D)	1,153	926
2012	670	2,146	2,049	1,295	1,496	793
Other livestock and poultry purchased or leased farms, 2017	48	27	178	49	72	85
2012	48	50	194	59	84	64
\$1,000, 2017	113,429	11,781	40,099	(D)	69,334	5,497
2012	(D)	4,518	43,327	28,517	63,355	1,975
Feed purchased farms, 2017	191	146	771	300	211	298
2012	187	161	796	279	253	272
\$1,000, 2017	5,021	5,021	24,617	20,283	37,348	4,181
2012	40,525	5,141	51,162	33,047	63,087	5,997
Gasoline, fuels, and oils purchased farms, 2017	358	278	1,357	503	420	467
2012	452	295	1,461	525	486	468
\$1,000, 2017	7,558	5,683	9,591	5,269	6,919	1,780
2012	10,290	7,222	15,163	8,613	8,599	3,184
Utilities farms, 2017	287	243	933	413	316	339
2012	325	248	1,029	435	345	329
\$1,000, 2017	2,218	1,726	4,082	2,137	2,735	1,030
2012	2,407	1,479	3,824	2,219	3,012	914
Repairs, supplies, and maintenance costs farms, 2017	335	268	1,220	481	369	398
2012	395	286	1,300	470	414	409
\$1,000, 2017	8,385	5,790	13,976	7,652	8,046	3,592
2012	8,828	5,514	18,732	7,834	9,778	3,028
Hired farm labor farms, 2017	142	108	398	165	145	105
2012	181	146	452	195	168	139
\$1,000, 2017	6,850	4,341	12,279	7,349	12,402	3,659
2012	8,067	3,181	8,623	6,168	7,930	4,895
Contract labor farms, 2017	64	35	117	52	32	35
2012	54	59	154	65	54	36
\$1,000, 2017	690	337	1,198	481	509	184
2012	778	542	1,969	665	365	306
Customwork and custom hauling farms, 2017	166	112	412	229	153	127
2012	159	160	426	196	171	130
\$1,000, 2017	5,657	4,700	3,704	2,686	2,876	699
2012	5,159	6,036	3,941	2,145	3,257	781
Cash rent for land, buildings, and grazing fees farms, 2017	179	157	476	253	158	166
2012	180	175	541	284	196	166
\$1,000, 2017	8,083	9,280	10,402	9,076	4,878	2,923
2012	6,771	8,061	10,183	7,438	5,282	2,046
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	43	33	116	48	32	31
2012	38	39	119	32	33	44
\$1,000, 2017	1,005	797	2,082	705	695	157
2012	1,490	1,097	900	1,241	321	330
Interest expense farms, 2017	208	161	697	248	203	184
2012	262	193	784	313	280	236
\$1,000, 2017	(D)	5,139	9,064	4,515	2,992	2,949
2012	3,132	3,354	9,227	4,920	3,905	2,338
Secured by real estate farms, 2017	148	97	551	187	148	141
2012	196	134	593	229	179	172
\$1,000, 2017	2,499	2,736	6,081	3,677	1,723	1,812
2012	1,670	1,974	5,752	2,488	1,859	1,422
Not secured by real estate farms, 2017	140	113	435	143	136	100
2012	185	143	457	196	206	155
\$1,000, 2017	(D)	2,403	2,983	838	1,269	1,137
2012	1,462	1,380	3,475	2,432	2,045	915
Property taxes paid farms, 2017	452	258	1,493	509	446	473
2012	518	265	1,562	525	496	463
\$1,000, 2017	3,404	2,031	6,241	4,572	3,128	1,891
2012	2,168	1,261	5,150	3,180	2,579	1,219

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	Rooks	Rush	Russell	Saline	Scott	Sedgwick
Total farm production expenses .....farms, 2017	412	488	500	609	236	1,360
2012	440	528	504	674	269	1,344
\$1,000, 2017	75,089	51,534	47,336	71,990	1,089,441	107,676
2012	77,688	58,382	45,189	66,942	973,158	107,646
Average per farm .....dollars, 2017	182,255	105,603	94,672	118,211	4,616,274	79,174
2012	176,563	110,573	89,660	99,320	3,617,689	80,094
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	237	236	229	361	148	814
2012	249	260	246	389	162	801
\$1,000, 2017	8,049	6,205	6,200	6,703	11,729	14,611
2012	11,689	7,261	6,275	10,846	10,598	19,156
Chemicals purchased .....farms, 2017	240	259	242	348	153	724
2012	271	300	285	427	186	805
\$1,000, 2017	9,796	5,609	5,478	6,288	12,138	13,284
2012	9,045	5,316	3,661	4,571	11,208	7,625
Seeds, plants, vines, and trees purchased .....farms, 2017	213	229	177	285	146	581
2012	262	265	240	376	176	705
\$1,000, 2017	5,475	3,916	2,693	5,469	8,154	14,031
2012	5,521	3,469	2,115	4,630	6,391	10,161
Cover crop seed purchased (see text) .....farms, 2017	11	16	17	11	9	75
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	51	43	66	18	44	205
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	91	104	101	168	48	283
2012	138	101	112	181	74	285
\$1,000, 2017	9,718	5,799	2,822	17,490	703,598	3,118
2012	10,968	7,728	5,861	10,582	519,155	2,723
Breeding livestock purchased or leased .....farms, 2017	79	76	74	99	15	162
2012	114	57	72	128	32	165
\$1,000, 2017	2,091	1,146	1,027	1,641	(D)	995
2012	1,821	921	1,013	(D)	(D)	1,063
Other livestock and poultry purchased or leased .....farms, 2017	23	37	44	95	35	146
2012	62	55	52	86	51	164
\$1,000, 2017	7,627	4,653	1,796	15,849	(D)	2,123
2012	9,147	6,807	4,848	(D)	(D)	1,660
Feed purchased .....farms, 2017	195	180	232	282	98	661
2012	187	182	218	291	107	684
\$1,000, 2017	4,244	3,828	2,502	4,475	253,509	8,253
2012	7,662	5,482	4,129	7,341	328,163	9,307
Gasoline, fuels, and oils purchased .....farms, 2017	340	393	394	571	206	1,263
2012	398	440	440	626	246	1,257
\$1,000, 2017	3,833	3,549	3,203	3,375	8,848	8,353
2012	4,966	4,922	3,993	5,286	8,674	11,209
Utilities .....farms, 2017	255	304	318	407	185	791
2012	315	340	312	459	203	784
\$1,000, 2017	1,277	1,104	1,259	987	4,742	2,438
2012	1,223	1,320	938	971	5,471	2,293
Repairs, supplies, and maintenance costs .....farms, 2017	323	359	352	468	205	1,046
2012	342	380	393	561	229	1,032
\$1,000, 2017	5,486	4,795	4,158	5,188	11,440	10,342
2012	5,484	4,500	3,609	5,722	11,935	10,583
Hired farm labor .....farms, 2017	137	129	120	152	116	323
2012	148	140	161	193	136	364
\$1,000, 2017	3,220	2,744	2,541	2,679	23,854	5,586
2012	2,657	1,871	1,417	2,286	20,523	5,533
Contract labor .....farms, 2017	45	54	37	57	31	95
2012	64	79	76	69	61	119
\$1,000, 2017	967	357	292	231	1,060	529
2012	1,129	385	307	265	1,469	807
Customwork and custom hauling .....farms, 2017	132	152	91	165	84	311
2012	175	134	107	207	120	320
\$1,000, 2017	2,870	1,579	1,516	4,334	6,384	2,644
2012	2,226	2,587	1,342	1,466	7,274	1,803
Cash rent for land, buildings, and grazing fees .....farms, 2017	168	154	145	195	68	392
2012	196	185	156	252	92	452
\$1,000, 2017	6,945	2,919	3,502	5,071	8,359	5,669
2012	6,452	6,176	4,305	4,677	10,499	8,144
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	27	30	38	37	28	48
2012	23	45	22	52	33	64
\$1,000, 2017	349	208	292	282	1,219	500
2012	355	331	152	431	1,616	410
Interest expense .....farms, 2017	190	191	179	240	113	452
2012	248	249	207	311	154	508
\$1,000, 2017	4,359	1,984	2,620	2,656	6,782	5,354
2012	3,498	2,535	2,731	2,896	7,441	5,242
Secured by real estate .....farms, 2017	146	124	143	176	81	344
2012	192	202	156	230	104	378
\$1,000, 2017	3,149	1,364	2,157	1,682	2,717	3,556
2012	2,317	1,855	1,994	1,781	3,941	3,319
Not secured by real estate .....farms, 2017	117	122	95	168	71	296
2012	152	131	111	176	110	295
\$1,000, 2017	1,210	620	463	974	4,065	1,798
2012	1,180	680	737	1,115	3,499	1,922
Property taxes paid .....farms, 2017	386	440	480	570	219	1,295
2012	421	487	481	639	248	1,246
\$1,000, 2017	3,259	2,279	2,890	2,554	2,926	5,969
2012	1,592	1,568	1,594	1,988	2,725	3,871

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	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
Total farm production expenses farms, 2017	282	847	318	386	425	466
2012	363	826	384	416	497	536
\$1,000, 2017	395,949	42,165	337,723	128,278	100,344	169,473
2012	435,166	39,958	315,276	125,553	90,228	172,683
Average per farm dollars, 2017	1,404,076	49,782	1,062,023	332,326	236,104	363,676
2012	1,198,805	48,375	821,032	301,810	181,544	322,169
Fertilizer, lime, and soil conditioners purchased farms, 2017	97	436	263	221	308	257
2012	139	423	289	231	363	329
\$1,000, 2017	9,983	5,469	15,730	18,316	13,007	15,724
2012	12,520	5,946	20,649	17,513	14,851	26,421
Chemicals purchased farms, 2017	108	422	258	226	317	259
2012	158	415	289	264	380	344
\$1,000, 2017	9,121	4,081	15,945	13,951	12,318	9,896
2012	10,077	3,181	13,762	12,605	7,608	11,938
Seeds, plants, vines, and trees purchased farms, 2017	94	217	247	213	298	224
2012	139	305	281	253	367	315
\$1,000, 2017	7,653	6,317	10,828	12,757	11,170	11,495
2012	(D)	5,796	9,684	10,539	7,246	11,309
Cover crop seed purchased (see text) farms, 2017	9	32	20	7	25	24
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	118	75	88	50	60	405
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	44	200	113	55	97	84
2012	73	192	105	68	129	94
\$1,000, 2017	(D)	3,127	166,934	20,088	7,601	40,453
2012	(D)	2,752	105,503	19,361	9,899	43,230
Breeding livestock purchased or leased farms, 2017	30	100	83	34	85	62
2012	30	98	61	33	99	54
\$1,000, 2017	1,058	960	(D)	687	1,887	(D)
2012	717	670	870	431	1,590	966
Other livestock and poultry purchased or leased farms, 2017	28	121	44	32	36	46
2012	53	109	60	36	53	58
\$1,000, 2017	(D)	2,167	(D)	19,400	5,715	(D)
2012	(D)	2,083	104,632	18,931	8,310	42,265
Feed purchased farms, 2017	101	465	156	136	198	160
2012	119	449	193	116	250	191
\$1,000, 2017	103,595	2,560	56,708	7,088	8,088	(D)
2012	131,531	3,000	94,024	11,535	8,640	22,872
Gasoline, fuels, and oils purchased farms, 2017	227	806	298	341	395	378
2012	291	780	352	356	475	468
\$1,000, 2017	8,154	2,831	8,755	7,420	5,742	7,221
2012	8,938	3,387	12,251	9,644	6,322	10,664
Utilities farms, 2017	162	466	257	274	343	314
2012	234	512	308	285	349	346
\$1,000, 2017	4,315	1,172	3,413	3,145	1,669	2,621
2012	4,079	764	3,614	2,328	1,555	3,229
Repairs, supplies, and maintenance costs farms, 2017	180	656	277	305	389	366
2012	261	651	331	304	430	395
\$1,000, 2017	9,899	3,508	11,043	8,478	8,430	7,208
2012	9,507	3,617	9,660	9,198	8,133	8,128
Hired farm labor farms, 2017	78	152	136	144	158	165
2012	102	134	157	157	176	186
\$1,000, 2017	16,304	2,376	11,444	6,320	4,664	7,143
2012	10,158	1,912	7,876	5,143	4,107	5,763
Contract labor farms, 2017	37	36	49	63	37	44
2012	86	43	58	81	55	112
\$1,000, 2017	2,601	169	735	1,148	309	909
2012	2,218	160	1,342	834	499	1,042
Customwork and custom hauling farms, 2017	62	102	135	119	132	126
2012	90	114	190	147	165	179
\$1,000, 2017	3,762	453	3,945	3,519	1,934	2,597
2012	4,027	523	5,858	5,593	1,561	4,490
Cash rent for land, buildings, and grazing fees farms, 2017	42	200	150	118	190	165
2012	110	211	185	140	241	202
\$1,000, 2017	5,196	2,625	8,404	9,131	8,056	3,344
2012	9,691	1,978	12,312	6,648	6,693	6,748
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	38	20	37	43	27	46
2012	37	36	34	41	34	50
\$1,000, 2017	1,720	43	1,121	1,023	608	426
2012	3,975	55	1,236	1,668	585	784
Interest expense farms, 2017	133	230	168	167	183	206
2012	152	249	215	215	268	259
\$1,000, 2017	4,492	1,722	6,087	5,028	4,550	(D)
2012	3,732	2,125	5,798	4,545	3,426	5,569
Secured by real estate farms, 2017	104	177	133	122	151	155
2012	90	184	155	153	189	191
\$1,000, 2017	2,398	1,233	3,971	3,131	3,300	2,793
2012	1,170	1,489	2,963	2,824	2,098	2,918
Not secured by real estate farms, 2017	97	119	100	97	105	145
2012	121	135	178	157	165	171
\$1,000, 2017	2,094	489	2,116	1,897	1,250	(D)
2012	2,562	636	2,834	1,721	1,328	2,651
Property taxes paid farms, 2017	263	836	293	350	402	435
2012	325	795	339	385	466	503
\$1,000, 2017	1,998	2,890	3,532	3,030	4,484	3,802
2012	1,105	2,192	2,186	1,661	2,928	3,471

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	Stanton	Stevens	Sumner	Thomas	Trego	Wabunsee
Total farm production expenses						
.....farms, 2017	220	377	953	402	343	638
.....2012	278	315	1,096	460	384	617
.....\$1,000, 2017	116,389	305,988	134,594	241,105	46,514	56,365
.....2012	152,856	279,697	132,171	237,554	52,453	52,763
Average per farm						
.....dollars, 2017	529,039	811,640	141,232	599,764	135,609	88,346
.....2012	549,843	887,928	120,594	516,423	136,596	85,516
Fertilizer, lime, and soil conditioners purchased						
.....farms, 2017	120	147	677	298	197	376
.....2012	136	133	746	303	213	346
.....\$1,000, 2017	9,182	16,310	22,310	23,349	6,104	4,441
.....2012	13,283	18,864	27,339	26,550	6,615	4,011
Chemicals purchased						
.....farms, 2017	117	146	630	298	206	381
.....2012	154	141	822	343	255	364
.....\$1,000, 2017	8,418	12,595	19,098	21,324	4,986	2,556
.....2012	10,140	13,160	11,827	17,844	4,835	2,038
Seeds, plants, vines, and trees purchased						
.....farms, 2017	111	132	535	280	188	199
.....2012	155	132	672	323	255	242
.....\$1,000, 2017	6,132	11,043	18,445	16,967	2,653	3,949
.....2012	5,729	11,397	11,557	14,540	1,884	3,071
Cover crop seed purchased (see text)						
.....farms, 2017	3	9	58	4	8	14
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....\$1,000, 2017	2	55	320	13	53	9
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased						
.....farms, 2017	19	48	170	93	104	219
.....2012	25	44	239	103	92	225
.....\$1,000, 2017	29,406	(D)	7,013	64,488	2,867	14,299
.....2012	20,190	77,802	9,067	53,869	8,259	13,255
Breeding livestock purchased or leased						
.....farms, 2017	15	42	131	55	96	157
.....2012	15	28	155	55	70	146
.....\$1,000, 2017	1,209	3,738	1,033	2,953	1,997	1,251
.....2012	(D)	(D)	1,576	1,912	735	1,128
Other livestock and poultry purchased or leased						
.....farms, 2017	7	14	70	46	24	102
.....2012	16	19	112	67	34	132
.....\$1,000, 2017	28,197	(D)	5,981	61,535	869	13,048
.....2012	(D)	(D)	7,491	51,957	7,524	12,127
Feed purchased						
.....farms, 2017	33	106	422	168	179	412
.....2012	39	73	500	157	168	392
.....\$1,000, 2017	16,793	84,604	3,559	28,580	5,601	5,434
.....2012	43,064	80,951	5,766	41,614	5,849	7,110
Gasoline, fuels, and oils purchased						
.....farms, 2017	154	267	879	371	294	598
.....2012	203	272	1,031	415	338	575
.....\$1,000, 2017	6,290	11,010	9,735	11,875	3,052	2,767
.....2012	8,153	13,874	12,728	15,609	3,364	3,091
Utilities						
.....farms, 2017	132	220	597	318	258	441
.....2012	149	175	743	334	270	391
.....\$1,000, 2017	2,944	4,243	2,310	3,675	866	1,229
.....2012	3,841	3,894	2,404	4,084	923	851
Repairs, supplies, and maintenance costs						
.....farms, 2017	154	235	784	349	289	533
.....2012	190	243	887	366	320	495
.....\$1,000, 2017	7,012	10,692	13,146	10,924	4,766	3,489
.....2012	9,132	12,135	11,950	10,426	3,831	3,423
Hired farm labor						
.....farms, 2017	82	101	264	158	97	144
.....2012	92	110	305	187	115	123
.....\$1,000, 2017	6,336	13,712	5,522	9,935	1,530	2,520
.....2012	7,606	9,626	3,807	7,735	1,378	1,995
Contract labor						
.....farms, 2017	26	37	84	63	13	41
.....2012	32	52	124	72	33	53
.....\$1,000, 2017	835	853	898	1,505	402	318
.....2012	550	920	1,261	1,539	276	401
Customwork and custom hauling						
.....farms, 2017	80	91	264	184	111	144
.....2012	108	87	308	216	124	174
.....\$1,000, 2017	4,531	3,432	5,253	8,634	1,253	1,169
.....2012	4,727	3,627	3,414	8,719	1,870	773
Cash rent for land, buildings, and grazing fees						
.....farms, 2017	46	80	328	139	153	206
.....2012	79	106	410	158	166	236
.....\$1,000, 2017	2,546	4,559	6,192	11,627	4,832	5,095
.....2012	4,826	6,558	8,874	10,892	6,353	5,162
Rent and lease expenses for machinery, equipment, and farm share of vehicles						
.....farms, 2017	51	30	68	43	33	35
.....2012	28	30	75	39	26	42
.....\$1,000, 2017	2,345	1,083	1,496	2,177	280	51
.....2012	1,469	898	928	1,420	213	71
Interest expense						
.....farms, 2017	104	194	384	232	183	255
.....2012	132	150	518	274	198	298
.....\$1,000, 2017	3,767	7,156	5,769	7,212	2,353	2,510
.....2012	4,327	5,515	6,418	7,842	2,058	2,872
Secured by real estate						
.....farms, 2017	73	120	277	180	134	190
.....2012	89	109	398	200	146	225
.....\$1,000, 2017	1,788	4,263	3,704	4,070	1,529	1,670
.....2012	2,101	3,799	3,473	5,378	1,299	1,950
Not secured by real estate						
.....farms, 2017	82	133	242	158	107	167
.....2012	110	98	319	185	115	182
.....\$1,000, 2017	1,979	2,893	2,065	3,142	824	839
.....2012	2,225	1,715	2,944	2,464	759	922
Property taxes paid						
.....farms, 2017	206	373	875	377	313	614
.....2012	248	298	1,034	416	352	582
.....\$1,000, 2017	1,808	2,465	3,975	4,745	1,569	2,782
.....2012	1,366	1,263	3,916	2,525	1,143	1,920

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	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Total farm production expenses farms, 2017	281	694	254	420	289	158
2012	294	732	265	423	315	164
\$1,000, 2017	72,203	159,465	509,132	50,638	48,018	6,294
2012	77,114	150,793	596,687	39,470	49,223	4,261
Average per farm dollars, 2017	256,950	229,777	2,004,458	120,566	166,152	39,834
2012	262,293	206,001	2,251,649	93,310	156,264	25,983
Fertilizer, lime, and soil conditioners purchased farms, 2017	132	500	152	241	170	55
2012	147	496	166	220	175	67
\$1,000, 2017	7,394	12,734	7,985	6,493	4,240	405
2012	8,704	15,255	11,378	8,175	5,559	302
Chemicals purchased farms, 2017	128	478	154	233	171	45
2012	173	517	190	241	174	65
\$1,000, 2017	6,918	12,307	9,033	6,907	5,055	683
2012	6,316	8,766	8,588	2,746	3,188	191
Seeds, plants, vines, and trees purchased farms, 2017	141	440	161	161	103	30
2012	162	459	193	199	140	40
\$1,000, 2017	6,701	13,919	6,657	8,017	5,085	708
2012	5,022	10,693	5,273	6,216	4,306	399
Cover crop seed purchased (see text) farms, 2017	3	44	1	5	13	5
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	2	180	(D)	14	39	(Z)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	54	237	41	136	113	49
2012	58	264	34	133	130	31
\$1,000, 2017	7,264	28,786	298,711	2,117	9,679	175
2012	8,755	19,289	285,696	1,502	12,702	369
Breeding livestock purchased or leased farms, 2017	51	159	31	100	91	17
2012	40	182	20	110	89	20
\$1,000, 2017	958	3,249	494	1,332	1,926	49
2012	580	2,993	320	902	941	79
Other livestock and poultry purchased or leased farms, 2017	15	104	14	49	47	34
2012	31	120	25	45	71	14
\$1,000, 2017	6,306	25,537	298,216	785	7,753	126
2012	8,175	16,297	285,376	599	11,761	291
Feed purchased farms, 2017	106	428	79	283	220	98
2012	95	442	68	274	226	112
\$1,000, 2017	6,846	27,730	123,081	1,892	3,441	426
2012	14,729	38,222	224,713	2,406	5,630	410
Gasoline, fuels, and oils purchased farms, 2017	225	666	232	409	282	150
2012	245	674	239	406	303	160
\$1,000, 2017	5,103	7,245	7,799	3,591	2,774	693
2012	5,964	8,866	7,689	3,414	2,834	384
Utilities farms, 2017	170	532	200	306	205	93
2012	187	513	180	281	247	90
\$1,000, 2017	1,932	2,821	4,536	1,023	772	233
2012	2,352	3,150	4,101	689	566	135
Repairs, supplies, and maintenance costs farms, 2017	195	596	221	343	248	127
2012	211	600	210	352	277	118
\$1,000, 2017	4,949	9,903	9,534	5,464	3,303	290
2012	4,405	9,421	9,064	3,774	2,918	248
Hired farm labor farms, 2017	85	185	106	109	89	24
2012	99	212	98	85	102	18
\$1,000, 2017	3,574	8,125	9,992	2,914	1,711	859
2012	2,387	7,212	8,492	1,215	1,288	443
Contract labor farms, 2017	41	77	31	22	25	22
2012	42	92	56	34	60	4
\$1,000, 2017	1,031	771	409	208	289	50
2012	750	572	819	236	422	(D)
Customwork and custom hauling farms, 2017	82	245	110	68	87	15
2012	109	206	131	86	87	17
\$1,000, 2017	2,615	3,999	5,884	795	710	27
2012	3,347	2,306	4,356	602	563	16
Cash rent for land, buildings, and grazing fees farms, 2017	97	281	72	160	142	30
2012	97	319	88	185	146	25
\$1,000, 2017	5,084	10,536	4,799	3,871	3,536	441
2012	4,054	8,790	8,495	2,620	3,230	212
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	18	39	39	28	5	10
2012	19	100	47	24	9	15
\$1,000, 2017	1,041	553	1,271	227	137	13
2012	546	840	1,205	416	22	(D)
Interest expense farms, 2017	143	367	126	198	151	30
2012	174	450	141	213	178	55
\$1,000, 2017	3,171	6,444	2,851	2,601	2,336	297
2012	3,892	6,544	5,461	1,989	2,273	441
Secured by real estate farms, 2017	102	289	88	150	134	22
2012	126	365	112	159	135	53
\$1,000, 2017	1,666	4,641	1,628	1,917	1,669	219
2012	2,396	4,240	4,548	1,395	1,399	391
Not secured by real estate farms, 2017	86	225	78	117	91	13
2012	120	264	80	125	130	16
\$1,000, 2017	1,505	1,803	1,223	684	667	78
2012	1,496	2,305	913	594	875	50
Property taxes paid farms, 2017	247	660	221	409	284	143
2012	265	696	247	400	305	155
\$1,000, 2017	1,862	5,009	1,749	1,719	1,711	574
2012	1,181	3,033	1,402	1,472	1,541	400

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	Kansas	Allen	Anderson	Atchison	Barber	
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	26,988	275	354	270	242	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	233,718	537	990	607	1,757	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
All other production expenses (see text) .....farms, 2017	30,319	212	292	314	222	
2012 ¹	37,242	368	423	393	258	
\$1,000, 2017	574,157	1,896	3,305	2,347	3,102	
2012 ¹	668,553	1,494	3,880	2,284	3,593	
Production expenses paid by landlords ² .....farms, 2017	7,543	41	59	87	42	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	209,403	754	1,363	2,775	1,243	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
Depreciation expenses claimed .....farms, 2017	27,071	200	330	277	199	
2012	32,086	298	350	302	217	
\$1,000, 2017	1,000,559	4,642	12,101	8,286	9,341	
2012	941,626	3,233	7,233	7,152	6,362	
Item	Barton	Bourbon	Brown	Butler	Chase	
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	293	569	186	732	130	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	4,294	1,690	585	3,960	1,392	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
All other production expenses (see text) .....farms, 2017	368	445	309	590	141	
2012 ¹	431	503	328	747	196	
\$1,000, 2017	4,902	2,410	4,803	7,504	1,247	
2012 ¹	8,398	2,149	5,541	6,999	2,806	
Production expenses paid by landlords ² .....farms, 2017	139	35	67	127	29	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	3,523	419	4,456	1,959	582	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
Depreciation expenses claimed .....farms, 2017	298	372	291	519	126	
2012	399	381	289	618	161	
\$1,000, 2017	11,253	6,699	10,067	22,489	4,407	
2012	13,567	4,449	11,080	12,168	4,410	
Item	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	255	404	141	87	261	181
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	506	652	1,569	1,151	1,057	735
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	162	355	207	110	305	252
2012 ¹	204	481	246	170	355	320
\$1,000, 2017	1,589	5,072	7,545	3,605	4,175	3,477
2012 ¹	1,706	4,650	5,529	3,975	3,982	3,766
Production expenses paid by landlords ² .....farms, 2017	9	84	64	25	122	70
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	(D)	3,150	1,355	573	2,477	2,972
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	168	297	173	83	277	212
2012	153	359	206	131	304	292
\$1,000, 2017	3,379	9,096	11,173	3,299	10,569	5,709
2012	3,113	8,073	7,810	3,601	10,053	8,232

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	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)	farms, 2017	119	444	473	126	366
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2017	1,169	1,301	867	1,439	2,477
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)	farms, 2017	131	470	376	179	489
	2012 ¹	349	580	503	203	589
	\$1,000, 2017	3,248	3,945	3,002	4,864	6,210
	2012 ¹	2,655	2,793	2,913	6,358	5,718
Production expenses paid by landlords ²	farms, 2017	80	113	82	53	125
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2017	1,158	2,141	1,467	1,586	1,966
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed	farms, 2017	292	414	334	167	432
	2012	340	537	364	191	514
	\$1,000, 2017	6,061	9,791	9,838	6,588	12,446
	2012	4,495	10,845	7,931	7,835	12,973
Item	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)	farms, 2017	415	101	207	295	180
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2017	685	2,683	936	768	718
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)	farms, 2017	358	151	156	314	246
	2012 ¹	264	178	198	374	260
	\$1,000, 2017	2,884	5,760	1,136	3,192	2,149
	2012 ¹	2,670	2,117	1,727	2,893	2,560
Production expenses paid by landlords ²	farms, 2017	55	54	11	39	83
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2017	2,945	2,360	147	259	975
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed	farms, 2017	209	138	147	257	201
	2012	206	157	172	300	249
	\$1,000, 2017	5,382	8,493	2,965	6,584	6,311
	2012	8,163	9,503	2,856	5,379	5,052
Item	Finney	Ford	Franklin	Geary	Gove	Graham
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)	farms, 2017	175	533	122	157	157
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2017	6,792	4,880	1,959	404	573
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)	farms, 2017	302	439	96	245	212
	2012 ¹	343	577	156	258	222
	\$1,000, 2017	13,463	11,382	3,794	5,722	3,552
	2012 ¹	18,517	12,308	6,173	5,982	3,227
Production expenses paid by landlords ²	farms, 2017	124	87	69	17	42
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2017	6,341	3,341	1,239	136	913
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed	farms, 2017	274	272	404	96	188
	2012	321	350	504	123	207
	\$1,000, 2017	21,845	17,673	14,993	2,391	9,894
	2012	25,832	12,995	9,181	3,561	5,354

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	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	65	153	56	342	74	196
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	8,458	14,442	10,921	2,209	5,867	1,154
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	151	256	165	292	180	292
2012 ¹	181	269	159	362	194	322
\$1,000, 2017	9,667	14,422	11,108	4,460	20,546	3,855
2012 ¹	16,824	20,509	6,773	3,390	16,562	5,162
Production expenses paid by landlords ² .....farms, 2017	55	103	41	40	32	66
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	6,283	5,354	1,199	348	639	3,032
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	138	235	110	239	142	242
2012	166	258	140	304	187	286
\$1,000, 2017	14,310	24,003	9,109	8,383	13,836	7,672
2012	11,975	26,711	7,026	4,638	8,605	7,526
Item	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	348	34	144	543	486	214
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,480	12,830	3,006	1,194	848	1,800
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	376	163	244	447	384	285
2012 ¹	472	148	245	633	557	315
\$1,000, 2017	6,128	18,901	7,667	2,464	2,599	6,554
2012 ¹	7,874	14,919	7,633	2,733	2,494	6,167
Production expenses paid by landlords ² .....farms, 2017	129	73	68	50	39	81
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	3,341	3,043	1,605	808	924	1,273
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	343	153	190	379	365	246
2012	438	130	232	501	463	265
\$1,000, 2017	10,687	17,930	10,507	7,517	5,647	10,818
2012	12,574	20,817	9,322	5,583	5,313	9,357
Item	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	249	61	369	138	638	54
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	392	3,141	1,048	772	2,589	4,588
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	197	192	406	190	419	149
2012 ¹	297	201	478	200	669	180
\$1,000, 2017	1,245	7,913	3,491	4,147	4,860	4,372
2012 ¹	1,434	11,494	4,676	4,002	3,556	5,970
Production expenses paid by landlords ² .....farms, 2017	28	55	112	63	76	42
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	227	2,243	1,730	3,230	2,339	1,082
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	177	149	340	165	396	121
2012	192	182	431	197	521	157
\$1,000, 2017	3,742	10,341	8,266	6,244	10,539	7,968
2012	2,917	11,248	9,583	6,173	8,266	5,247

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	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	534	202	460	134	401	374
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	866	999	957	831	2,637	1,185
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	346	209	342	188	405	582
2012 ¹	554	288	488	209	529	671
\$1,000, 2017	2,860	1,971	2,167	4,399	4,575	6,146
2012 ¹	1,969	2,780	2,252	4,285	14,564	8,770
Production expenses paid by landlords ² farms, 2017	30	47	52	52	90	261
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	638	989	535	735	1,538	4,800
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	389	178	366	151	365	475
2012	482	252	394	185	494	630
\$1,000, 2017	4,596	4,137	7,723	6,690	10,937	20,916
2012	4,178	5,947	4,953	6,694	8,090	16,117
Item	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	458	330	148	739	160	644
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	2,079	1,318	2,591	930	1,299	1,506
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	471	492	237	506	249	373
2012 ¹	606	529	256	684	285	619
\$1,000, 2017	4,779	7,840	8,030	4,589	5,805	3,433
2012 ¹	5,912	7,177	9,399	2,907	7,480	4,628
Production expenses paid by landlords ² farms, 2017	130	154	82	75	87	52
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	2,940	4,073	3,254	1,126	1,753	2,147
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	414	405	224	501	244	388
2012	546	466	247	508	252	470
\$1,000, 2017	11,577	15,013	15,208	10,329	7,189	9,924
2012	12,164	11,628	11,028	6,205	10,370	7,962
Item	Morris	Morton	Nemaha	Neosho	Ness	Norton
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	246	55	368	431	224	170
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,374	(D)	3,805	1,114	817	2,311
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	250	129	512	264	284	202
2012 ¹	329	178	612	421	314	245
\$1,000, 2017	3,199	6,334	7,318	3,989	3,470	6,183
2012 ¹	3,689	12,683	12,393	1,957	4,165	11,897
Production expenses paid by landlords ² farms, 2017	38	32	70	54	78	49
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,060	703	1,560	1,875	991	1,148
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	256	121	481	267	263	171
2012	257	149	545	328	280	218
\$1,000, 2017	6,184	4,677	18,267	6,352	7,205	9,477
2012	6,273	13,439	17,332	4,630	7,313	8,649

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	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	491	142	222	129	232	453
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	867	681	1,566	4,091	1,530	1,830
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	480	199	270	222	269	382
2012 ¹	559	220	318	238	294	542
\$1,000, 2017	4,870	4,814	3,738	5,880	5,992	4,560
2012 ¹	3,618	3,385	4,201	6,591	5,103	7,963
Production expenses paid by landlords ² .....farms, 2017	96	71	80	69	55	51
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,918	978	2,155	3,559	682	1,241
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	406	165	182	169	231	384
2012	479	198	266	211	248	460
\$1,000, 2017	8,161	6,411	7,827	9,798	9,633	9,315
2012	8,383	6,302	8,478	9,041	6,982	8,296
Item	Pratt	Rawlins	Reno	Republic	Rice	Riley
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	165	139	631	274	167	246
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,826	899	2,134	1,712	2,697	893
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	270	222	791	347	240	248
2012 ¹	299	246	987	394	336	299
\$1,000, 2017	5,019	5,745	9,874	5,229	7,213	2,946
2012 ¹	9,117	5,558	10,299	7,756	12,504	2,940
Production expenses paid by landlords ² .....farms, 2017	98	79	224	108	98	50
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	4,487	1,820	5,614	2,562	3,897	574
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	232	210	731	314	241	221
2012	290	231	853	332	303	250
\$1,000, 2017	12,610	9,307	19,159	8,704	11,989	7,616
2012	11,711	9,598	19,708	12,114	19,665	5,516
Item	Rooks	Rush	Russell	Saline	Scott	Sedgwick
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	190	175	212	241	86	467
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,478	552	2,009	1,418	11,820	1,456
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	232	272	228	285	162	625
2012 ¹	252	271	275	413	184	708
\$1,000, 2017	3,763	4,107	3,357	2,792	12,879	5,537
2012 ¹	3,223	2,931	2,759	2,984	20,016	8,780
Production expenses paid by landlords ² .....farms, 2017	66	83	62	97	47	190
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,012	1,566	1,514	2,264	1,813	3,323
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	190	242	215	264	138	595
2012	260	297	267	370	167	611
\$1,000, 2017	8,281	6,553	5,034	6,480	15,501	13,512
2012	7,951	6,526	5,129	7,792	15,071	13,222

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	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	80	354	154	118	183	140
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	(D)	408	1,719	566	1,208	3,303
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	163	345	249	248	301	256
2012 ¹	213	456	282	255	331	312
\$1,000, 2017	8,992	2,415	11,381	7,269	6,505	4,984
2012 ¹	10,683	2,571	9,521	6,737	6,173	7,024
Production expenses paid by landlords ² farms, 2017	34	56	89	57	94	110
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	2,466	1,968	2,830	1,477	1,411	4,722
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	127	310	210	205	261	230
2012	179	369	246	233	298	289
\$1,000, 2017	12,251	5,135	12,402	10,131	11,806	13,207
2012	10,246	5,113	12,288	10,414	10,732	12,385
Item	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	25	75	324	155	171	375
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,047	(D)	789	2,258	742	1,506
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	137	198	515	284	213	295
2012 ¹	141	167	670	321	272	366
\$1,000, 2017	6,997	16,423	9,085	11,831	2,660	2,250
2012 ¹	14,454	19,214	10,916	12,344	3,602	2,721
Production expenses paid by landlords ² farms, 2017	52	39	190	60	41	47
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	3,214	3,979	7,232	2,390	342	1,039
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	121	146	424	242	180	253
2012	130	146	592	283	216	310
\$1,000, 2017	7,100	12,191	12,397	16,581	6,200	4,705
2012	7,981	12,422	15,631	16,190	5,541	4,804
Item	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	97	402	67	241	208	70
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	328	2,485	4,986	676	774	67
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	155	446	197	202	160	53
2012 ¹	182	504	166	273	205	79
\$1,000, 2017	6,391	6,099	9,856	2,123	2,465	354
2012 ¹	4,711	7,832	9,954	2,000	2,181	289
Production expenses paid by landlords ² farms, 2017	32	105	56	66	46	2
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	496	2,098	1,702	1,480	848	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	137	407	165	214	161	33
2012	165	400	166	210	197	65
\$1,000, 2017	7,600	13,910	10,451	6,209	5,471	889
2012	6,285	15,087	8,601	4,636	4,130	576

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	Kansas	Allen	Anderson	Atchison	Barber	
Net cash farm income of the operations .....\$1,000, 2017	2,886,919	12,506	38,095	28,743	12,115	
..... 2012	3,144,419	8,561	22,505	16,644	16,464	
Average per farm dollars, 2017	49,291	24,764	62,348	48,308	33,467	
..... 2012	50,903	13,171	31,832	27,240	43,555	
Farms with net gains ¹ .....farms, 2017	33,414	296	384	363	209	
..... 2012	36,233	363	365	332	228	
Average per farm dollars, 2017	107,279	49,056	107,545	89,324	102,337	
..... 2012	110,609	39,295	81,746	68,490	112,099	
Farms with net losses .....farms, 2017	25,155	209	227	232	153	
..... 2012	25,540	287	342	279	150	
Average per farm dollars, 2017	27,737	9,639	14,107	15,868	60,611	
..... 2012	33,802	19,871	21,438	21,847	60,632	
Net cash farm income of producers (see text) .....\$1,000, 2017	2,161,654	11,292	32,899	25,008	6,992	
..... 2012	2,452,201	7,161	21,026	14,378	10,529	
Average per farm dollars, 2017	36,908	22,360	53,845	42,030	19,316	
..... 2012	39,697	11,018	29,740	23,532	27,854	
Producers reporting net gains ¹ (see text) .....farms, 2017	32,542	293	373	359	204	
..... 2012	35,534	355	360	330	223	
Average per farm dollars, 2017	93,942	45,812	101,911	80,111	93,725	
..... 2012	96,262	36,766	79,865	62,137	101,663	
Producers reporting net losses (see text) .....farms, 2017	26,027	212	238	236	158	
..... 2012	26,239	295	347	281	155	
Average per farm dollars, 2017	34,403	10,052	21,484	15,898	76,756	
..... 2012	36,905	19,968	22,262	21,803	78,336	
Item	Barton	Bourbon	Brown	Butler	Chase	
Net cash farm income of the operations .....\$1,000, 2017	48,617	19,203	34,850	59,476	17,168	
..... 2012	56,302	5,103	49,936	44,259	11,073	
Average per farm dollars, 2017	77,416	23,620	68,333	40,433	72,134	
..... 2012	81,126	5,651	97,913	32,712	43,942	
Farms with net gains ¹ .....farms, 2017	379	422	360	552	147	
..... 2012	437	426	355	565	143	
Average per farm dollars, 2017	150,818	62,647	108,055	137,864	156,851	
..... 2012	164,789	31,457	152,888	117,106	131,078	
Farms with net losses .....farms, 2017	249	391	150	919	91	
..... 2012	257	477	155	788	109	
Average per farm dollars, 2017	34,308	18,502	26,999	18,090	64,715	
..... 2012	61,134	17,395	27,996	27,799	70,374	
Net cash farm income of producers (see text) .....\$1,000, 2017	31,803	18,395	29,998	52,345	14,254	
..... 2012	43,381	4,493	41,937	36,020	9,159	
Average per farm dollars, 2017	50,642	22,626	58,820	35,585	59,892	
..... 2012	62,508	4,976	82,230	26,622	36,345	
Producers reporting net gains ¹ (see text) .....farms, 2017	371	414	356	543	145	
..... 2012	430	424	349	555	140	
Average per farm dollars, 2017	113,605	62,946	98,942	128,425	138,901	
..... 2012	141,311	30,536	133,272	106,478	127,643	
Producers reporting net losses (see text) .....farms, 2017	257	399	154	928	93	
..... 2012	264	479	161	798	112	
Average per farm dollars, 2017	40,249	19,210	33,928	18,738	63,295	
..... 2012	65,845	17,649	28,414	28,916	77,779	
Item	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
Net cash farm income of the operations .....\$1,000, 2017	5,323	24,976	29,041	22,046	29,958	21,908
..... 2012	6,706	29,326	31,825	14,597	38,182	32,811
Average per farm dollars, 2017	15,166	33,037	75,628	95,850	54,767	53,175
..... 2012	21,494	40,228	80,979	51,579	70,576	71,173
Farms with net gains ¹ .....farms, 2017	144	361	254	177	348	278
..... 2012	166	371	285	204	401	311
Average per farm dollars, 2017	66,293	90,826	132,249	146,105	98,756	91,405
..... 2012	64,168	100,605	137,538	93,555	107,730	116,228
Farms with net losses .....farms, 2017	207	395	130	53	199	134
..... 2012	146	358	108	79	140	150
Average per farm dollars, 2017	20,401	19,779	34,999	71,982	22,158	26,140
..... 2012	27,026	22,342	68,275	56,813	35,844	22,241
Net cash farm income of producers (see text) .....\$1,000, 2017	4,498	15,277	24,530	16,834	22,720	16,201
..... 2012	5,257	21,210	24,738	10,670	32,474	27,923
Average per farm dollars, 2017	12,813	20,208	63,881	73,190	41,536	39,323
..... 2012	16,848	29,094	62,947	37,702	60,025	60,571
Producers reporting net gains ¹ (see text) .....farms, 2017	144	353	246	175	328	270
..... 2012	166	358	281	201	390	304
Average per farm dollars, 2017	61,284	72,568	121,756	118,235	88,969	77,864
..... 2012	55,862	85,089	115,980	80,255	98,683	103,999
Producers reporting net losses (see text) .....farms, 2017	207	403	138	55	219	142
..... 2012	146	371	112	82	151	157
Average per farm dollars, 2017	20,905	25,655	39,289	70,136	29,507	33,959
..... 2012	27,509	24,939	70,109	66,605	39,820	23,517

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	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
Net cash farm income of the operations .....\$1,000, 2017	22,155	11,079	22,014	15,808	14,659	31,130
..... 2012	16,380	8,418	28,056	10,891	28,641	35,762
Average per farm dollars, 2017	31,695	56,240	23,902	20,345	54,294	33,874
..... 2012	24,558	35,976	28,339	12,873	97,752	35,373
Farms with net gains ¹ farms, 2017	415	140	449	378	169	536
..... 2012	386	148	475	383	187	632
Average per farm dollars, 2017	62,999	102,927	73,180	64,856	115,317	73,574
..... 2012	54,352	98,461	82,432	64,669	212,200	74,127
Farms with net losses farms, 2017	284	57	472	399	101	383
..... 2012	281	86	515	463	106	379
Average per farm dollars, 2017	14,047	58,432	22,975	21,825	47,814	21,684
..... 2012	16,369	71,556	21,552	29,973	104,151	29,251
Net cash farm income of producers (see text) .....\$1,000, 2017	20,929	5,842	16,106	14,070	9,431	25,429
..... 2012	13,816	6,537	22,545	7,744	12,919	30,728
Average per farm dollars, 2017	29,941	29,656	17,487	18,108	34,930	27,670
..... 2012	20,714	27,938	22,772	9,153	44,091	30,393
Producers reporting net gains ¹ (see text) farms, 2017	415	137	439	374	162	525
..... 2012	378	143	468	380	184	624
Average per farm dollars, 2017	60,792	68,466	64,714	61,387	92,814	67,489
..... 2012	49,782	91,110	75,831	57,920	113,479	69,244
Producers reporting net losses (see text) farms, 2017	284	60	482	403	108	394
..... 2012	289	91	522	466	109	387
Average per farm dollars, 2017	15,141	58,959	25,527	22,058	51,896	25,389
..... 2012	17,306	71,333	24,798	30,613	73,041	32,250
Item	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
Net cash farm income of the operations .....\$1,000, 2017	24,900	18,561	44,544	3,860	14,459	16,091
..... 2012	29,200	10,692	61,410	7,689	19,988	23,006
Average per farm dollars, 2017	57,906	18,599	178,892	12,138	23,978	41,904
..... 2012	69,195	11,315	210,308	24,410	30,989	52,887
Farms with net gains ¹ farms, 2017	282	468	180	160	386	269
..... 2012	295	413	217	160	430	319
Average per farm dollars, 2017	97,584	54,391	264,762	52,774	52,160	70,439
..... 2012	113,684	43,535	301,097	82,824	66,102	78,871
Farms with net losses farms, 2017	148	530	69	158	217	115
..... 2012	127	532	75	155	215	116
Average per farm dollars, 2017	17,697	13,007	45,118	29,012	26,151	24,842
..... 2012	34,146	13,699	52,373	35,889	39,237	18,571
Net cash farm income of producers (see text) .....\$1,000, 2017	20,864	13,736	49,029	3,275	11,797	13,887
..... 2012	26,051	7,566	56,733	7,740	16,986	20,359
Average per farm dollars, 2017	48,520	13,764	196,904	10,300	19,564	36,165
..... 2012	61,733	8,006	194,292	24,572	26,334	46,803
Producers reporting net gains ¹ (see text) farms, 2017	277	463	173	159	377	260
..... 2012	288	406	209	160	422	313
Average per farm dollars, 2017	87,873	45,187	305,016	49,211	46,761	64,939
..... 2012	106,085	37,847	291,677	82,868	61,271	73,048
Producers reporting net losses (see text) farms, 2017	153	535	76	159	226	124
..... 2012	134	539	83	155	223	122
Average per farm dollars, 2017	22,726	13,431	49,195	28,612	25,806	24,168
..... 2012	33,592	14,472	50,928	35,605	39,779	20,531
Item	Finney	Ford	Franklin	Geary	Gove	Graham
Net cash farm income of the operations .....\$1,000, 2017	100,058	47,027	26,852	10,293	15,838	12,487
..... 2012	92,354	44,325	3,207	6,553	13,010	18,998
Average per farm dollars, 2017	222,350	93,122	26,326	48,322	45,251	29,108
..... 2012	185,077	67,671	3,131	27,533	32,935	44,080
Farms with net gains ¹ farms, 2017	318	369	499	108	246	299
..... 2012	351	406	446	149	261	307
Average per farm dollars, 2017	347,292	152,602	77,516	107,838	87,954	59,258
..... 2012	287,197	131,823	48,701	72,226	115,459	77,737
Farms with net losses farms, 2017	132	136	521	105	104	130
..... 2012	148	249	578	89	134	124
Average per farm dollars, 2017	78,647	68,261	22,703	12,894	55,757	40,236
..... 2012	57,112	36,930	32,032	47,289	127,801	39,248
Net cash farm income of producers (see text) .....\$1,000, 2017	66,980	32,036	18,906	(D)	7,529	10,447
..... 2012	74,126	26,222	-8,237	5,881	8,538	15,592
Average per farm dollars, 2017	148,844	63,437	18,535	(D)	21,511	24,352
..... 2012	148,549	40,033	-8,044	24,710	21,615	36,177
Producers reporting net gains ¹ (see text) farms, 2017	304	358	493	108	237	288
..... 2012	337	396	436	147	252	298
Average per farm dollars, 2017	266,669	123,823	66,423	104,876	71,146	56,252
..... 2012	248,914	105,058	44,751	69,729	103,137	70,533
Producers reporting net losses (see text) farms, 2017	146	147	527	105	113	141
..... 2012	162	259	588	91	143	133
Average per farm dollars, 2017	96,489	83,624	26,263	(D)	82,590	40,806
..... 2012	60,235	59,387	47,192	48,012	122,046	40,800

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	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
Net cash farm income of the operations .....\$1,000, 2017	50,662	118,410	48,603	16,232	51,762	11,336
..... 2012	44,061	92,858	16,750	7,372	30,940	22,696
Average per farm dollars, 2017	160,832	280,592	214,109	30,059	146,634	23,766
..... 2012	133,923	222,148	63,931	13,379	77,936	47,088
Farms with net gains ¹ .....farms, 2017	230	318	152	278	268	260
..... 2012	237	293	199	260	312	324
Average per farm dollars, 2017	274,106	387,565	346,773	113,601	215,446	86,203
..... 2012	202,663	342,938	135,096	111,257	125,576	106,511
Farms with net losses .....farms, 2017	85	104	75	262	85	217
..... 2012	92	125	63	291	85	158
Average per farm dollars, 2017	145,673	46,498	54,757	58,584	70,328	51,045
..... 2012	43,158	60,983	160,862	74,073	96,931	74,768
Net cash farm income of producers (see text) .....\$1,000, 2017	(D)	96,863	37,614	15,103	43,622	8,685
..... 2012	35,839	61,974	11,232	3,336	25,507	15,147
Average per farm dollars, 2017	(D)	229,533	165,701	27,968	123,576	18,208
..... 2012	108,932	148,264	42,871	6,054	64,248	31,425
Producers reporting net gains ¹ (see text) .....farms, 2017	229	312	143	280	265	252
..... 2012	226	286	187	258	309	316
Average per farm dollars, 2017	225,007	330,555	324,552	109,684	200,320	81,569
..... 2012	179,929	272,713	118,225	98,011	108,323	95,948
Producers reporting net losses (see text) .....farms, 2017	86	110	84	260	88	225
..... 2012	103	132	75	293	88	166
Average per farm dollars, 2017	(D)	56,999	104,723	60,033	107,527	52,756
..... 2012	46,846	121,376	145,013	74,919	90,515	91,401
Item	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
Net cash farm income of the operations .....\$1,000, 2017	27,481	77,081	42,988	9,956	21,045	30,390
..... 2012	52,600	66,491	29,392	-1,899	7,838	51,498
Average per farm dollars, 2017	36,543	372,371	122,473	10,243	20,795	66,792
..... 2012	70,699	355,565	73,663	-1,802	7,869	113,683
Farms with net gains ¹ .....farms, 2017	361	170	268	461	457	330
..... 2012	436	135	283	448	401	331
Average per farm dollars, 2017	111,116	472,606	174,488	38,980	60,435	103,431
..... 2012	136,983	510,290	115,044	32,247	44,154	174,294
Farms with net losses .....farms, 2017	391	37	83	511	555	125
..... 2012	308	52	116	606	595	122
Average per farm dollars, 2017	32,307	88,170	45,480	15,682	11,845	29,936
..... 2012	23,131	46,126	27,293	26,973	16,585	50,764
Net cash farm income of producers (see text) .....\$1,000, 2017	14,742	51,746	38,796	9,130	16,880	26,598
..... 2012	42,767	49,730	25,550	-3,409	6,131	46,190
Average per farm dollars, 2017	19,604	249,979	110,530	9,393	16,680	58,458
..... 2012	57,482	265,936	64,034	-3,235	6,155	101,965
Producers reporting net gains ¹ (see text) .....farms, 2017	346	160	262	458	452	318
..... 2012	434	123	278	445	392	323
Average per farm dollars, 2017	84,855	380,319	167,359	37,899	55,185	97,508
..... 2012	115,720	442,134	106,289	30,074	42,887	165,451
Producers reporting net losses (see text) .....farms, 2017	406	47	89	514	560	137
..... 2012	310	64	121	609	604	130
Average per farm dollars, 2017	36,005	193,729	56,766	16,008	14,399	32,184
..... 2012	24,050	72,695	33,048	27,574	17,683	55,772
Item	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
Net cash farm income of the operations .....\$1,000, 2017	5,604	33,677	18,561	17,305	33,597	25,172
..... 2012	1,871	61,902	23,283	19,857	18,297	30,283
Average per farm dollars, 2017	9,936	112,631	25,082	48,204	33,698	104,016
..... 2012	3,277	180,471	28,815	49,272	18,728	96,136
Farms with net gains ¹ .....farms, 2017	194	229	421	266	478	181
..... 2012	210	270	480	275	471	231
Average per farm dollars, 2017	56,992	174,097	64,185	75,641	95,936	167,471
..... 2012	36,632	249,444	76,987	99,110	64,166	154,145
Farms with net losses .....farms, 2017	370	70	319	93	519	61
..... 2012	361	73	328	128	506	84
Average per farm dollars, 2017	14,737	88,451	26,523	30,272	23,623	84,270
..... 2012	16,126	74,632	41,681	57,802	23,567	63,387
Net cash farm income of producers (see text) .....\$1,000, 2017	4,248	23,886	15,986	13,634	28,408	18,439
..... 2012	992	36,184	14,220	16,716	15,177	10,898
Average per farm dollars, 2017	7,532	79,888	21,602	37,978	28,493	76,194
..... 2012	1,737	105,494	17,599	41,480	15,534	34,598
Producers reporting net gains ¹ (see text) .....farms, 2017	186	225	414	263	472	179
..... 2012	209	252	472	277	463	226
Average per farm dollars, 2017	52,899	145,949	61,463	64,362	86,357	138,384
..... 2012	34,016	172,884	64,789	88,668	59,313	74,806
Producers reporting net losses (see text) .....farms, 2017	378	74	326	96	525	63
..... 2012	362	91	336	126	514	89
Average per farm dollars, 2017	14,791	120,973	29,019	34,304	23,529	100,504
..... 2012	16,900	81,124	48,690	62,260	23,900	67,502

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	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
Net cash farm income of the operations .....\$1,000, 2017	2,767	11,403	15,485	13,908	29,526	31,854
2012	3,697	16,447	-546	21,679	3,216	64,616
Average per farm dollars, 2017	2,281	29,088	17,922	51,512	34,055	32,240
2012	3,263	38,160	-598	66,705	3,399	56,335
Farms with net gains ¹ farms, 2017	380	234	415	183	461	603
2012	405	282	426	239	479	756
Average per farm dollars, 2017	36,618	66,522	53,602	107,704	79,415	73,389
2012	33,304	81,170	28,288	137,352	48,381	102,090
Farms with net losses farms, 2017	833	158	449	87	406	385
2012	728	149	487	86	467	391
Average per farm dollars, 2017	13,383	26,352	15,055	66,684	17,450	32,207
2012	13,449	43,242	25,865	129,627	42,739	32,134
Net cash farm income of producers (see text) .....\$1,000, 2017	1,198	10,458	13,093	11,108	23,587	20,282
2012	2,243	11,273	-2,000	17,119	555	50,559
Average per farm dollars, 2017	988	26,678	15,154	41,142	27,205	20,528
2012	1,980	26,156	-2,190	52,675	587	44,080
Producers reporting net gains ¹ (see text) farms, 2017	375	233	410	174	452	570
2012	402	265	425	236	469	740
Average per farm dollars, 2017	34,263	63,965	48,590	100,592	69,543	64,103
2012	30,173	78,542	25,988	121,039	44,774	86,709
Producers reporting net losses (see text) farms, 2017	838	159	454	96	415	418
2012	731	166	488	89	477	407
Average per farm dollars, 2017	13,903	27,961	15,041	66,612	18,908	38,892
2012	13,525	57,472	26,730	128,605	42,859	33,429
Item	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
Net cash farm income of the operations .....\$1,000, 2017	30,080	22,183	60,196	13,337	15,808	17,105
2012	27,397	47,155	75,823	4,666	41,112	18,488
Average per farm dollars, 2017	33,722	27,659	147,902	9,527	43,310	17,003
2012	27,928	59,240	172,717	3,575	99,065	18,269
Farms with net gains ¹ farms, 2017	514	463	286	538	224	394
2012	636	575	319	456	308	404
Average per farm dollars, 2017	79,068	75,678	226,486	47,155	101,804	66,531
2012	72,314	92,073	260,254	40,734	147,437	65,022
Farms with net losses farms, 2017	378	339	121	862	141	612
2012	345	221	120	849	107	608
Average per farm dollars, 2017	27,938	37,924	37,842	13,959	49,616	14,882
2012	53,897	26,183	59,987	16,383	40,174	12,797
Net cash farm income of producers (see text) .....\$1,000, 2017	25,361	14,952	48,540	11,173	4,516	14,464
2012	23,762	38,962	55,605	2,479	31,426	13,593
Average per farm dollars, 2017	28,432	18,644	119,263	7,981	12,373	14,378
2012	24,222	48,947	126,663	1,899	75,726	13,432
Producers reporting net gains ¹ (see text) farms, 2017	509	446	276	529	208	393
2012	633	563	319	451	301	404
Average per farm dollars, 2017	70,739	70,311	194,904	44,112	93,046	63,763
2012	67,636	80,805	202,243	36,719	120,921	53,635
Producers reporting net losses (see text) farms, 2017	383	356	131	871	157	613
2012	348	233	120	854	114	608
Average per farm dollars, 2017	27,792	46,086	40,104	13,964	94,506	17,284
2012	54,747	28,032	74,254	16,489	43,604	13,282
Item	Morris	Morton	Nemaha	Neosho	Ness	Norton
Net cash farm income of the operations .....\$1,000, 2017	24,138	22,420	34,700	12,748	21,354	30,146
2012	25,959	18,434	48,413	18,894	23,516	24,036
Average per farm dollars, 2017	56,135	69,413	42,892	18,557	40,830	91,908
2012	57,178	57,071	53,613	26,915	42,219	65,494
Farms with net gains ¹ farms, 2017	271	237	456	350	388	206
2012	267	213	592	347	410	238
Average per farm dollars, 2017	108,618	105,217	99,875	58,609	66,539	176,709
2012	118,924	124,793	98,954	72,449	68,317	128,498
Farms with net losses farms, 2017	159	86	353	337	135	122
2012	187	110	311	355	147	129
Average per farm dollars, 2017	33,316	29,257	30,717	23,041	33,059	51,281
2012	30,983	74,064	32,694	17,593	30,569	50,746
Net cash farm income of producers (see text) .....\$1,000, 2017	22,831	18,797	32,366	10,316	17,786	28,047
2012	24,302	13,260	44,087	15,646	20,147	20,011
Average per farm dollars, 2017	53,094	58,195	40,007	15,016	34,008	85,508
2012	53,530	41,052	48,823	22,287	36,171	54,526
Producers reporting net gains ¹ (see text) farms, 2017	263	237	450	341	380	199
2012	265	208	585	345	397	235
Average per farm dollars, 2017	107,888	90,571	97,846	52,545	60,122	174,783
2012	113,452	105,857	93,482	63,964	62,666	114,691
Producers reporting net losses (see text) farms, 2017	167	86	359	346	143	129
2012	189	115	318	357	160	132
Average per farm dollars, 2017	33,198	31,027	32,493	21,971	35,385	52,210
2012	30,489	76,160	33,333	17,988	29,570	52,587

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	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
Net cash farm income of the operations .....\$1,000, 2017	25,276	10,500	16,250	30,273	22,451	19,915
..... 2012	12,737	24,044	24,423	33,389	22,661	22,360
Average per farm dollars, 2017	24,257	32,915	37,100	83,626	54,100	25,730
..... 2012	12,561	70,100	46,521	83,264	51,386	25,124
Farms with net gains ¹ .....farms, 2017	561	199	260	264	294	404
..... 2012	492	237	347	272	277	519
Average per farm dollars, 2017	59,387	78,165	81,102	133,283	94,863	77,566
..... 2012	41,512	118,339	88,198	148,509	113,385	64,855
Farms with net losses .....farms, 2017	481	120	178	98	121	370
..... 2012	522	106	178	129	164	371
Average per farm dollars, 2017	16,716	42,125	27,173	50,143	44,943	30,869
..... 2012	14,725	37,754	34,727	54,308	53,331	30,457
Net cash farm income of producers (see text) .....\$1,000, 2017	21,404	7,136	12,603	18,064	18,889	18,480
..... 2012	9,806	20,575	18,924	26,543	19,475	18,668
Average per farm dollars, 2017	20,542	22,369	28,775	49,900	45,517	23,876
..... 2012	9,671	59,987	36,046	66,192	44,162	20,975
Producers reporting net gains ¹ (see text) .....farms, 2017	561	190	248	251	283	399
..... 2012	485	232	341	264	275	518
Average per farm dollars, 2017	52,929	69,263	75,452	111,050	93,340	76,964
..... 2012	36,864	109,174	75,990	135,952	106,326	58,467
Producers reporting net losses (see text) .....farms, 2017	481	129	190	111	132	375
..... 2012	529	111	184	137	166	372
Average per farm dollars, 2017	17,232	46,700	32,150	88,376	57,014	32,610
..... 2012	15,261	42,820	37,982	68,236	58,821	31,233
Item	Pratt	Rawlins	Reno	Republic	Rice	Riley
Net cash farm income of the operations .....\$1,000, 2017	41,115	13,467	39,679	31,628	53,070	10,604
..... 2012	66,394	24,825	61,094	57,645	58,673	18,785
Average per farm dollars, 2017	85,478	45,191	25,567	56,379	112,915	21,039
..... 2012	122,273	80,863	37,412	100,253	110,288	38,103
Farms with net gains ¹ .....farms, 2017	315	187	861	393	266	267
..... 2012	389	218	967	391	372	291
Average per farm dollars, 2017	150,790	107,779	66,339	98,147	215,149	61,818
..... 2012	186,708	152,689	78,835	162,832	177,751	76,837
Farms with net losses .....farms, 2017	166	111	691	168	204	237
..... 2012	154	89	666	184	160	202
Average per farm dollars, 2017	38,456	60,250	25,236	41,329	20,391	24,902
..... 2012	40,487	95,071	22,732	32,727	46,562	17,696
Net cash farm income of producers (see text) .....\$1,000, 2017	31,268	8,557	23,116	28,597	42,602	9,473
..... 2012	57,852	20,038	64,699	41,340	48,554	17,337
Average per farm dollars, 2017	65,005	28,716	14,895	50,976	90,642	18,796
..... 2012	106,542	65,270	39,620	71,896	91,268	35,167
Producers reporting net gains ¹ (see text) .....farms, 2017	303	172	831	383	254	266
..... 2012	383	216	948	384	360	292
Average per farm dollars, 2017	130,719	98,592	53,648	92,797	188,883	58,391
..... 2012	167,852	137,882	85,521	135,642	159,104	71,757
Producers reporting net losses (see text) .....farms, 2017	178	126	721	178	216	238
..... 2012	160	91	685	191	172	201
Average per farm dollars, 2017	46,856	66,670	29,771	39,010	24,883	25,457
..... 2012	40,221	107,084	23,905	56,261	50,716	17,988
Item	Rooks	Rush	Russell	Saline	Scott	Sedgwick
Net cash farm income of the operations .....\$1,000, 2017	9,232	22,406	12,422	10,138	57,634	25,371
..... 2012	20,192	21,024	21,475	26,753	32,422	55,396
Average per farm dollars, 2017	22,408	45,915	24,845	16,648	244,213	18,655
..... 2012	45,891	39,818	42,609	39,692	120,526	41,218
Farms with net gains ¹ .....farms, 2017	280	363	311	330	169	621
..... 2012	299	349	354	409	173	693
Average per farm dollars, 2017	61,150	68,879	55,280	51,002	367,037	62,384
..... 2012	99,807	74,326	72,291	76,855	270,434	96,222
Farms with net losses .....farms, 2017	132	125	189	279	67	739
..... 2012	141	179	150	265	96	651
Average per farm dollars, 2017	59,774	20,775	25,236	23,987	65,598	18,091
..... 2012	68,441	27,461	27,442	17,664	149,619	17,336
Net cash farm income of producers (see text) .....\$1,000, 2017	5,843	18,992	9,986	6,798	24,031	20,234
..... 2012	15,835	17,114	18,287	22,551	11,320	44,086
Average per farm dollars, 2017	14,181	38,917	19,972	11,162	101,827	14,878
..... 2012	35,989	32,413	36,284	33,459	42,082	32,802
Producers reporting net gains ¹ (see text) .....farms, 2017	274	355	303	315	150	600
..... 2012	296	341	352	393	167	678
Average per farm dollars, 2017	53,628	61,338	52,914	46,619	274,697	58,493
..... 2012	88,153	66,263	64,747	70,682	156,344	83,107
Producers reporting net losses (see text) .....farms, 2017	138	133	197	294	86	760
..... 2012	144	187	152	281	102	666
Average per farm dollars, 2017	64,141	20,929	30,694	26,827	199,689	19,555
..... 2012	71,237	29,315	29,630	18,600	144,995	18,409

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	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
Net cash farm income of the operations .....\$1,000, 2017	43,188	11,043	27,859	29,908	38,401	42,576
..... 2012	44,295	18,359	31,285	64,623	39,418	40,953
Average per farm dollars, 2017	153,151	13,037	87,608	77,483	90,355	91,366
..... 2012	122,024	22,226	81,471	155,343	79,313	76,405
Farms with net gains ¹ farms, 2017	200	372	210	271	325	302
..... 2012	237	390	276	305	336	334
Average per farm dollars, 2017	234,473	45,603	167,060	131,625	128,099	164,360
..... 2012	212,862	59,929	159,311	225,929	138,310	147,168
Farms with net losses farms, 2017	82	475	108	115	100	164
..... 2012	126	436	108	111	161	202
Average per farm dollars, 2017	45,197	12,467	66,883	50,104	32,313	43,050
..... 2012	48,840	11,499	117,452	38,608	43,813	40,599
Net cash farm income of producers (see text) .....\$1,000, 2017	34,880	7,010	21,802	19,732	33,092	19,870
..... 2012	29,267	14,251	24,035	51,419	30,413	31,318
Average per farm dollars, 2017	123,686	8,276	68,560	51,120	77,863	42,639
..... 2012	80,626	17,253	62,590	123,603	61,193	58,428
Producers reporting net gains ¹ (see text) farms, 2017	191	360	201	251	320	297
..... 2012	220	388	268	289	335	321
Average per farm dollars, 2017	208,435	38,779	150,928	107,537	114,458	97,863
..... 2012	175,293	49,965	142,427	197,095	113,240	132,847
Producers reporting net losses (see text) farms, 2017	91	487	117	135	105	169
..... 2012	143	438	116	127	162	215
Average per farm dollars, 2017	54,192	14,272	72,945	53,773	33,663	54,412
..... 2012	65,016	11,725	121,860	43,634	46,436	52,680
Item	Stanton	Stevens	Sumner	Thomas	Trego	Wabauensee
Net cash farm income of the operations .....\$1,000, 2017	34,282	58,869	38,817	29,447	18,914	12,417
..... 2012	29,890	63,699	60,902	48,175	17,109	12,654
Average per farm dollars, 2017	155,828	156,150	40,732	73,250	55,142	19,462
..... 2012	107,519	202,220	55,568	104,728	44,554	20,509
Farms with net gains ¹ farms, 2017	170	262	561	260	252	317
..... 2012	204	234	696	308	268	346
Average per farm dollars, 2017	220,175	257,187	85,663	167,173	83,556	58,094
..... 2012	184,768	319,041	101,038	211,694	75,466	59,382
Farms with net losses farms, 2017	50	115	392	142	91	321
..... 2012	74	81	400	152	116	271
Average per farm dollars, 2017	62,955	74,037	23,571	98,720	23,542	18,689
..... 2012	105,436	135,260	23,551	112,021	26,864	29,122
Net cash farm income of producers (see text) .....\$1,000, 2017	26,284	43,253	22,606	13,842	16,078	10,653
..... 2012	24,170	55,051	48,001	36,201	15,358	11,017
Average per farm dollars, 2017	119,473	114,729	23,721	34,433	46,875	16,698
..... 2012	86,942	174,765	43,796	78,699	39,996	17,855
Producers reporting net gains ¹ (see text) farms, 2017	166	261	519	238	251	307
..... 2012	200	234	656	301	261	346
Average per farm dollars, 2017	177,723	202,228	71,690	139,118	73,217	55,728
..... 2012	161,361	280,720	90,166	184,183	72,550	56,405
Producers reporting net losses (see text) farms, 2017	54	116	434	164	92	331
..... 2012	78	81	440	159	123	271
Average per farm dollars, 2017	59,592	82,144	33,644	117,487	24,991	19,502
..... 2012	103,876	131,325	25,336	120,991	29,083	31,363
Item	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Net cash farm income of the operations .....\$1,000, 2017	20,243	35,892	64,000	16,797	8,909	-934
..... 2012	35,491	52,125	42,876	21,215	15,777	-683
Average per farm dollars, 2017	72,040	51,718	251,967	39,992	30,827	-5,911
..... 2012	120,717	71,209	161,794	50,153	50,085	-4,163
Farms with net gains ¹ farms, 2017	199	483	196	248	146	25
..... 2012	211	507	186	262	175	44
Average per farm dollars, 2017	116,662	90,197	338,225	80,991	99,983	33,467
..... 2012	183,423	114,677	266,578	89,936	109,072	19,866
Farms with net losses farms, 2017	82	211	58	172	143	133
..... 2012	83	225	79	161	140	120
Average per farm dollars, 2017	36,251	36,365	39,526	19,121	39,779	13,313
..... 2012	38,691	26,739	84,911	14,588	23,648	12,973
Net cash farm income of producers (see text) .....\$1,000, 2017	8,978	30,052	49,401	14,015	6,676	-1,045
..... 2012	26,805	42,569	28,300	17,989	14,349	-728
Average per farm dollars, 2017	31,950	43,302	194,494	33,370	23,099	-6,612
..... 2012	91,173	58,154	106,793	42,527	45,551	-4,442
Producers reporting net gains ¹ (see text) farms, 2017	190	473	177	247	146	25
..... 2012	209	497	179	259	176	44
Average per farm dollars, 2017	84,162	83,162	302,610	70,358	87,273	33,467
..... 2012	146,474	99,191	203,046	78,665	101,155	18,734
Producers reporting net losses (see text) farms, 2017	91	221	77	173	143	133
..... 2012	85	235	86	164	139	120
Average per farm dollars, 2017	77,066	42,007	54,033	19,440	42,421	14,146
..... 2012	44,801	28,635	93,547	14,544	24,854	12,939

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	Kansas	Allen	Anderson	Atchison	Barber
GOVERNMENT PAYMENTS (SEE TEXT)					
Total received .....farms, 2017	36,143	271	400	350	220
2012 ¹	42,403	409	469	372	286
\$1,000, 2017	509,205	1,578	2,651	2,051	4,125
2012 ¹	442,090	2,652	4,436	2,999	2,849
Average per farm .....dollars, 2017	14,089	5,823	6,627	5,860	18,751
2012 ¹	10,426	6,485	9,459	8,061	9,960
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	14,567	106	166	53	60
2012	18,069	170	190	94	72
\$1,000, 2017	103,414	431	538	240	336
2012	89,812	516	471	299	285
Average per farm .....dollars, 2017	7,099	4,067	3,239	4,528	5,600
2012	4,970	3,033	2,478	3,181	3,957
Amount from other Federal farm programs .....farms, 2017	31,808	249	357	333	194
2012	38,857	374	441	354	267
\$1,000, 2017	405,790	1,147	2,113	1,811	3,789
2012	352,278	2,137	3,966	2,700	2,564
Average per farm .....dollars, 2017	12,757	4,606	5,919	5,438	19,532
2012	9,066	5,713	8,992	7,626	9,602
COMMODITY CREDIT CORPORATION LOANS					
Total .....farms, 2017	624	3	11	5	-
2012	245	-	8	1	4
\$1,000, 2017	40,281	(D)	354	(D)	-
2012	8,932	-	110	(D)	35
Amount spent to repay CCC loans .....farms, 2017	464	3	9	3	8
2012	238	1	2	2	-
\$1,000, 2017	36,470	35	642	(D)	1,103
2012	8,388	(D)	(D)	(D)	-
Item	Barton	Bourbon	Brown	Butler	Chase
GOVERNMENT PAYMENTS (SEE TEXT)					
Total received .....farms, 2017	476	328	384	459	123
2012 ¹	561	511	372	507	131
\$1,000, 2017	7,953	1,658	5,985	3,696	650
2012 ¹	5,572	2,601	3,416	3,069	714
Average per farm .....dollars, 2017	16,707	5,055	15,585	8,053	5,281
2012 ¹	9,932	5,089	9,182	6,052	5,448
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	191	130	117	35	31
2012	258	203	142	54	29
\$1,000, 2017	1,236	654	499	44	46
2012	842	895	674	99	79
Average per farm .....dollars, 2017	6,472	5,034	4,268	1,267	1,497
2012	3,264	4,407	4,748	1,828	2,737
Amount from other Federal farm programs .....farms, 2017	411	279	362	456	115
2012	510	476	356	502	130
\$1,000, 2017	6,717	1,004	5,485	3,652	603
2012	4,730	1,706	2,742	2,970	634
Average per farm .....dollars, 2017	16,342	3,598	15,152	8,008	5,245
2012	9,274	3,584	7,701	5,916	4,880
COMMODITY CREDIT CORPORATION LOANS					
Total .....farms, 2017	9	4	10	10	-
2012	4	1	1	5	-
\$1,000, 2017	58	(D)	2,041	157	-
2012	45	(D)	(D)	(D)	-
Amount spent to repay CCC loansfarms, 2017	4	3	8	3	-
2012	7	-	1	-	1
\$1,000, 2017	49	(D)	1,453	63	-
2012	5	-	(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	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received farms, 2017	84	363	298	202	413	294
2012 ¹	109	369	333	252	443	337
\$1,000, 2017	507	2,126	2,764	6,014	5,062	3,234
2012 ¹	626	3,158	4,717	3,389	3,830	3,226
Average per farm dollars, 2017	6,041	5,857	9,275	29,773	12,257	11,000
2012 ¹	5,742	8,559	14,166	13,447	8,645	9,572
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs farms, 2017	20	28	171	126	190	93
2012	33	44	203	158	223	114
\$1,000, 2017	153	49	1,165	2,001	734	384
2012	300	262	1,264	1,467	870	374
Average per farm dollars, 2017	7,660	1,746	6,814	15,884	3,865	4,125
2012	9,084	5,959	6,229	9,288	3,900	3,283
Amount from other Federal farm programs farms, 2017	78	358	233	153	374	269
2012	104	364	285	201	416	321
\$1,000, 2017	354	2,077	1,599	4,013	4,328	2,851
2012	326	2,896	3,453	1,921	2,960	2,851
Average per farm dollars, 2017	4,541	5,802	6,861	26,227	11,571	10,597
2012	3,135	7,956	12,115	9,559	7,115	8,883
COMMODITY CREDIT CORPORATION LOANS						
Total farms, 2017	-	6	7	2	18	4
2012	1	5	-	3	7	4
\$1,000, 2017	-	33	354	(D)	1,740	(D)
2012	(D)	30	-	(D)	832	252
Amount spent to repay CCC loans farms, 2017	1	2	3	-	13	5
2012	-	3	-	-	3	2
\$1,000, 2017	(D)	(D)	633	-	1,027	232
2012	-	28	-	-	603	(D)
Item	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received farms, 2017	479	156	510	446	167	706
2012 ¹	511	186	604	520	251	806
\$1,000, 2017	3,260	3,306	3,311	2,304	2,069	7,399
2012 ¹	3,527	2,448	3,203	2,040	3,139	5,935
Average per farm dollars, 2017	6,806	21,190	6,492	5,167	12,388	10,480
2012 ¹	6,902	13,159	5,303	3,923	12,505	7,363
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs farms, 2017	300	37	75	109	58	389
2012	327	89	106	168	82	459
\$1,000, 2017	1,068	283	144	353	217	1,587
2012	892	564	191	466	186	1,661
Average per farm dollars, 2017	3,560	7,650	1,921	3,235	3,737	4,080
2012	2,728	6,332	1,801	2,771	2,266	3,619
Amount from other Federal farm programs farms, 2017	412	145	491	423	152	646
2012	454	163	587	489	243	728
\$1,000, 2017	2,192	3,023	3,167	1,952	1,852	5,812
2012	2,635	1,884	3,012	1,575	2,953	4,274
Average per farm dollars, 2017	5,321	20,845	6,450	4,614	12,185	8,997
2012	5,804	11,559	5,131	3,220	12,152	5,870
COMMODITY CREDIT CORPORATION LOANS						
Total farms, 2017	7	2	6	10	1	10
2012	-	5	5	2	-	4
\$1,000, 2017	227	(D)	341	821	(D)	(D)
2012	-	155	(D)	(D)	-	63
Amount spent to repay CCC loans farms, 2017	3	-	4	7	1	8
2012	2	-	2	3	2	4
\$1,000, 2017	102	-	48	849	(D)	805
2012	(D)	-	(D)	79	(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	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received .....farms, 2017	308	387	227	111	397	319
2012 ¹	297	443	269	130	509	369
\$1,000, 2017	4,128	1,316	7,290	461	4,333	3,065
2012 ¹	2,819	2,332	3,850	694	3,503	2,787
Average per farm .....dollars, 2017	13,402	3,400	32,114	4,151	10,914	9,608
2012 ¹	9,491	5,265	14,312	5,338	6,882	7,552
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	95	108	112	35	186	179
2012	138	153	140	34	218	216
\$1,000, 2017	534	246	930	123	1,194	871
2012	598	446	763	109	991	1,037
Average per farm .....dollars, 2017	5,620	2,280	8,306	3,527	6,418	4,869
2012	4,337	2,915	5,453	3,200	4,547	4,800
Amount from other Federal farm programs .....farms, 2017	265	353	191	96	331	250
2012	247	417	233	123	476	352
\$1,000, 2017	3,594	1,070	6,359	337	3,139	2,193
2012	2,220	1,887	3,087	585	2,512	1,750
Average per farm .....dollars, 2017	13,562	3,030	33,296	3,514	9,484	8,773
2012	8,990	4,524	13,247	4,757	5,276	4,971
COMMODITY CREDIT CORPORATION LOANS						
Total .....farms, 2017	9	-	3	-	3	1
2012	4	-	4	-	2	-
\$1,000, 2017	953	-	119	-	32	(D)
2012	633	-	114	-	(D)	-
Amount spent to repay CCC loans .....farms, 2017	8	-	-	-	5	3
2012	5	2	3	1	4	2
\$1,000, 2017	839	-	-	-	126	96
2012	(D)	(D)	6	(D)	67	(D)
Item	Finney	Ford	Franklin	Geary	Gove	Graham
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received .....farms, 2017	337	392	378	135	286	359
2012 ¹	399	520	539	161	330	353
\$1,000, 2017	14,410	9,951	1,602	934	5,853	5,961
2012 ¹	9,784	7,279	3,448	971	6,300	5,847
Average per farm .....dollars, 2017	42,759	25,384	4,239	6,921	20,465	16,605
2012 ¹	24,520	13,998	6,398	6,031	19,092	16,565
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	170	195	112	47	149	239
2012	210	311	163	81	172	242
\$1,000, 2017	2,450	1,750	356	126	2,346	1,947
2012	1,951	2,298	482	290	1,621	1,524
Average per farm .....dollars, 2017	14,413	8,977	3,178	2,691	15,744	8,146
2012	9,289	7,389	2,959	3,580	9,427	6,297
Amount from other Federal farm programs .....farms, 2017	299	344	345	120	236	278
2012	350	444	517	151	287	321
\$1,000, 2017	11,960	8,200	1,247	808	3,507	4,014
2012	7,833	4,981	2,966	681	4,679	4,324
Average per farm .....dollars, 2017	39,999	23,837	3,613	6,732	14,860	14,439
2012	22,379	11,218	5,737	4,510	16,303	13,469
COMMODITY CREDIT CORPORATION LOANS						
Total .....farms, 2017	5	6	4	1	6	16
2012	3	11	1	-	3	-
\$1,000, 2017	115	445	470	(D)	1,522	820
2012	16	471	(D)	-	(D)	-
Amount spent to repay CCC loansfarms, 2017	1	7	3	1	6	12
2012	-	3	3	-	1	-
\$1,000, 2017	(D)	302	(D)	(D)	2,147	952
2012	-	3	(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	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received farms, 2017	272	321	179	202	308	343
2012 ¹	278	346	238	251	353	412
\$1,000, 2017	5,423	11,783	6,405	1,120	9,079	2,397
2012 ¹	5,153	7,391	5,269	1,382	6,441	5,601
Average per farm dollars, 2017	19,938	36,707	35,784	5,543	29,478	6,988
2012 ¹	18,535	21,360	22,137	5,506	18,245	13,595
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs farms, 2017	167	169	74	66	236	126
2012	175	175	129	78	260	165
\$1,000, 2017	1,720	2,259	1,113	319	3,975	619
2012	1,173	1,818	1,128	206	3,301	742
Average per farm dollars, 2017	10,302	13,368	15,043	4,826	16,842	4,910
2012	6,703	10,386	8,744	2,643	12,696	4,497
Amount from other Federal farm programs farms, 2017	214	281	169	173	226	300
2012	217	299	204	234	265	391
\$1,000, 2017	3,703	9,524	5,292	801	5,104	1,778
2012	3,980	5,573	4,141	1,176	3,140	4,859
Average per farm dollars, 2017	17,303	33,892	31,315	4,631	22,585	5,927
2012	18,339	18,639	20,297	5,026	11,848	12,428
COMMODITY CREDIT CORPORATION LOANS						
Total farms, 2017	11	5	-	1	-	7
2012	3	2	-	-	1	8
\$1,000, 2017	101	(D)	-	(D)	-	47
2012	181	(D)	-	-	(D)	468
Amount spent to repay CCC loans farms, 2017	-	4	4	-	1	5
2012	-	2	5	-	-	9
\$1,000, 2017	-	928	42	-	(D)	261
2012	-	(D)	10	-	-	740
Item	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received farms, 2017	450	188	305	434	374	367
2012 ¹	510	155	350	531	453	380
\$1,000, 2017	7,020	8,597	8,878	2,468	1,968	5,204
2012 ¹	4,135	4,074	6,590	2,322	2,013	5,236
Average per farm dollars, 2017	15,599	45,727	29,108	5,687	5,262	14,181
2012 ¹	8,108	26,287	18,827	4,372	4,444	13,780
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs farms, 2017	62	56	212	179	100	127
2012	94	57	237	229	139	119
\$1,000, 2017	137	1,221	2,201	931	436	492
2012	186	522	1,970	735	535	597
Average per farm dollars, 2017	2,206	21,811	10,383	5,201	4,356	3,874
2012	1,980	9,165	8,313	3,209	3,847	5,014
Amount from other Federal farm programs farms, 2017	441	168	236	369	349	338
2012	505	141	320	473	432	359
\$1,000, 2017	6,883	7,375	6,677	1,537	1,533	4,712
2012	3,949	3,552	4,619	1,587	1,478	4,640
Average per farm dollars, 2017	15,607	43,901	28,291	4,166	4,391	13,942
2012	7,820	25,192	14,435	3,355	3,422	12,924
COMMODITY CREDIT CORPORATION LOANS						
Total farms, 2017	9	5	4	11	8	6
2012	3	1	-	-	-	3
\$1,000, 2017	184	464	196	1,459	69	430
2012	15	(D)	-	-	-	(D)
Amount spent to repay CCC loans farms, 2017	9	5	-	11	2	13
2012	3	-	-	1	1	4
\$1,000, 2017	119	2,380	-	220	(D)	791
2012	16	-	-	(D)	(D)	96

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	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received .....farms, 2017	124	258	567	304	404	225
2012 ¹	173	297	680	357	502	288
\$1,000, 2017	390	8,766	6,379	5,038	2,239	6,680
2012 ¹	911	6,069	5,868	3,852	2,247	5,512
Average per farm .....dollars, 2017	3,145	33,978	11,251	16,572	5,541	29,687
2012 ¹	5,263	20,435	8,629	10,790	4,475	19,138
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	19	155	235	198	55	155
2012	44	178	340	256	107	173
\$1,000, 2017	(D)	3,218	1,321	1,738	114	3,184
2012	113	1,736	966	1,458	177	2,246
Average per farm .....dollars, 2017	(D)	20,762	5,623	8,778	2,069	20,544
2012	2,568	9,755	2,842	5,695	1,653	12,984
Amount from other Federal farm programs .....farms, 2017	114	191	525	252	385	169
2012	155	251	642	275	483	241
\$1,000, 2017	(D)	5,548	5,058	3,300	2,125	3,495
2012	798	4,333	4,902	2,394	2,070	3,265
Average per farm .....dollars, 2017	(D)	29,048	9,634	13,095	5,519	20,682
2012	5,145	17,262	7,635	8,706	4,285	13,550
COMMODITY CREDIT CORPORATION LOANS						
Total .....farms, 2017	-	-	7	-	7	1
2012	-	-	5	3	-	2
\$1,000, 2017	-	-	89	-	289	(D)
2012	-	-	74	16	-	(D)
Amount spent to repay CCC loans .....farms, 2017	-	1	3	2	4	1
2012	-	2	1	1	1	1
\$1,000, 2017	-	(D)	(D)	(D)	148	(D)
2012	-	(D)	-	(D)	(D)	(D)
Item	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received .....farms, 2017	273	285	444	203	509	703
2012 ¹	329	379	496	271	638	890
\$1,000, 2017	1,027	3,203	2,040	4,466	3,709	9,838
2012 ¹	1,452	3,280	2,608	4,297	3,429	8,021
Average per farm .....dollars, 2017	3,763	11,240	4,594	22,002	7,286	13,994
2012 ¹	4,413	8,655	5,259	15,855	5,374	9,012
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	67	123	158	91	221	122
2012	104	146	210	141	279	185
\$1,000, 2017	183	702	575	1,105	849	481
2012	317	591	712	947	724	466
Average per farm .....dollars, 2017	2,730	5,708	3,640	12,138	3,841	3,940
2012	3,045	4,045	3,390	6,717	2,594	2,520
Amount from other Federal farm programs .....farms, 2017	250	248	368	179	434	679
2012	310	365	448	236	589	869
\$1,000, 2017	844	2,501	1,464	3,362	2,860	9,357
2012	1,135	2,690	1,897	3,350	2,705	7,555
Average per farm .....dollars, 2017	3,378	10,086	3,979	18,781	6,589	13,781
2012	3,662	7,369	4,234	14,193	4,593	8,693
COMMODITY CREDIT CORPORATION LOANS						
Total .....farms, 2017	3	3	1	8	4	18
2012	2	1	1	-	3	4
\$1,000, 2017	70	122	(D)	298	234	272
2012	(D)	(D)	(D)	-	(D)	67
Amount spent to repay CCC loans .....farms, 2017	4	3	2	6	6	6
2012	1	1	5	-	-	2
\$1,000, 2017	77	128	(D)	619	514	171
2012	(D)	(D)	10	-	-	(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	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received farms, 2017	618	594	313	396	290	314
2012 ¹	753	644	378	473	352	382
\$1,000, 2017	5,929	6,159	10,913	1,356	5,379	1,761
2012 ¹	4,559	4,946	6,661	1,946	4,609	1,771
Average per farm dollars, 2017	9,594	10,369	34,866	3,424	18,550	5,608
2012 ¹	6,054	7,680	17,622	4,115	13,094	4,635
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs farms, 2017	204	209	163	118	68	44
2012	280	261	222	179	109	40
\$1,000, 2017	477	645	2,209	202	246	73
2012	495	938	1,652	465	433	61
Average per farm dollars, 2017	2,339	3,088	13,553	1,710	3,614	1,664
2012	1,767	3,596	7,440	2,596	3,971	1,531
Amount from other Federal farm programs farms, 2017	583	552	256	351	284	295
2012	708	601	304	437	344	376
\$1,000, 2017	5,452	5,514	8,704	1,154	5,134	1,688
2012	4,064	4,007	5,009	1,482	4,176	1,709
Average per farm dollars, 2017	9,352	9,989	34,000	3,288	18,078	5,721
2012	5,740	6,668	16,478	3,390	12,140	4,546
COMMODITY CREDIT CORPORATION LOANS						
Total farms, 2017	7	7	4	3	18	7
2012	5	6	6	-	3	1
\$1,000, 2017	107	140	(D)	(D)	941	685
2012	7	53	52	-	(D)	(D)
Amount spent to repay CCC loans farms, 2017	7	3	4	1	18	3
2012	3	3	2	3	1	1
\$1,000, 2017	189	627	(D)	(D)	742	485
2012	9	(D)	(D)	(D)	(D)	(D)
Item	Morris	Morton	Nemaha	Neosho	Ness	Norton
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received farms, 2017	288	268	565	340	479	243
2012 ¹	331	279	721	400	505	313
\$1,000, 2017	2,094	8,627	5,377	1,845	8,605	2,110
2012 ¹	2,296	6,208	6,391	2,284	7,435	3,716
Average per farm dollars, 2017	7,271	32,190	9,516	5,426	17,965	8,684
2012 ¹	6,935	22,250	8,865	5,709	14,724	11,873
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs farms, 2017	81	213	172	90	344	122
2012	86	197	250	137	380	158
\$1,000, 2017	210	3,662	756	249	3,604	782
2012	181	2,287	890	379	3,501	935
Average per farm dollars, 2017	2,595	17,191	4,393	2,766	10,478	6,406
2012	2,106	11,607	3,559	2,767	9,214	5,920
Amount from other Federal farm programs farms, 2017	267	169	512	321	357	202
2012	323	207	663	381	412	289
\$1,000, 2017	1,884	4,965	4,621	1,596	5,001	1,329
2012	2,114	3,921	5,502	1,904	3,934	2,781
Average per farm dollars, 2017	7,056	29,380	9,025	4,972	14,008	6,577
2012	6,546	18,943	8,298	4,999	9,549	9,622
COMMODITY CREDIT CORPORATION LOANS						
Total farms, 2017	6	6	9	-	6	10
2012	-	-	4	1	2	-
\$1,000, 2017	50	191	443	-	342	4
2012	-	-	26	(D)	(D)	-
Amount spent to repay CCC loans farms, 2017	2	2	8	-	7	-
2012	-	2	10	1	2	3
\$1,000, 2017	(D)	(D)	347	-	273	-
2012	-	(D)	68	(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	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received .....farms, 2017	545	261	328	280	284	404
2012 ¹	650	292	432	362	339	509
\$1,000, 2017	2,606	2,266	3,278	6,089	1,925	2,520
2012 ¹	4,728	3,088	3,509	5,993	3,275	2,860
Average per farm .....dollars, 2017	4,782	8,682	9,993	21,746	6,778	6,238
2012 ¹	7,274	10,574	8,123	16,554	9,661	5,620
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	227	124	104	161	133	185
2012	298	117	155	204	134	210
\$1,000, 2017	717	699	461	1,316	499	708
2012	826	447	601	976	305	624
Average per farm .....dollars, 2017	3,156	5,641	4,430	8,171	3,753	3,830
2012	2,773	3,821	3,878	4,784	2,273	2,969
Amount from other Federal farm programs .....farms, 2017	498	223	293	232	251	334
2012	592	277	401	333	328	455
\$1,000, 2017	1,889	1,566	2,817	4,773	1,426	1,812
2012	3,902	2,641	2,908	5,017	2,970	2,237
Average per farm .....dollars, 2017	3,794	7,024	9,615	20,575	5,680	5,424
2012	6,591	9,533	7,252	15,065	9,056	4,916
COMMODITY CREDIT CORPORATION LOANS						
Total .....farms, 2017	8	1	6	5	3	10
2012	-	5	2	4	-	5
\$1,000, 2017	59	(D)	669	72	3,015	10
2012	-	60	(D)	31	-	6
Amount spent to repay CCC loans .....farms, 2017	3	4	9	2	4	5
2012	5	3	9	-	-	4
\$1,000, 2017	43	84	675	(D)	1	21
2012	204	(D)	25	-	-	3
Item	Pratt	Rawlins	Reno	Republic	Rice	Riley
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received .....farms, 2017	401	237	1,078	434	347	248
2012 ¹	470	270	1,194	452	422	320
\$1,000, 2017	9,324	3,971	14,557	5,249	6,079	1,107
2012 ¹	7,049	4,191	9,785	4,144	5,201	1,265
Average per farm .....dollars, 2017	23,252	16,755	13,504	12,095	17,519	4,465
2012 ¹	14,998	15,521	8,195	9,168	12,324	3,953
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	219	61	496	139	128	73
2012	282	64	580	155	158	96
\$1,000, 2017	1,609	213	3,433	457	580	150
2012	1,521	107	3,138	388	489	190
Average per farm .....dollars, 2017	7,348	3,499	6,922	3,285	4,528	2,053
2012	5,395	1,672	5,410	2,501	3,096	1,981
Amount from other Federal farm programs .....farms, 2017	330	216	919	377	316	226
2012	379	267	1,024	425	382	306
\$1,000, 2017	7,715	3,758	11,124	4,793	5,499	957
2012	5,528	4,084	6,648	3,756	4,712	1,075
Average per farm .....dollars, 2017	23,378	17,396	12,104	12,712	17,403	4,236
2012	14,585	15,295	6,492	8,838	12,334	3,512
COMMODITY CREDIT CORPORATION LOANS						
Total .....farms, 2017	8	9	30	11	3	5
2012	1	5	7	8	5	1
\$1,000, 2017	332	1,354	1,290	1,723	(D)	17
2012	(D)	277	(D)	1,659	529	(D)
Amount spent to repay CCC loans .....farms, 2017	1	9	21	7	1	1
2012	3	3	4	5	2	-
\$1,000, 2017	(D)	638	1,166	219	(D)	(D)
2012	97	(D)	123	1,802	(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	Rooks	Rush	Russell	Saline	Scott	Sedgwick
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received farms, 2017	335	400	398	437	175	715
2012 ¹	375	458	423	519	206	784
\$1,000, 2017	4,218	8,957	5,057	4,352	6,872	7,283
2012 ¹	3,975	5,200	4,283	3,461	4,947	4,973
Average per farm dollars, 2017	12,590	22,392	12,706	9,960	39,266	10,185
2012 ¹	10,599	11,354	10,126	6,668	24,013	6,343
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs farms, 2017	214	291	251	117	65	86
2012	234	340	267	160	72	135
\$1,000, 2017	1,021	2,508	1,774	381	575	281
2012	816	1,785	1,579	533	526	187
Average per farm dollars, 2017	4,770	8,618	7,067	3,261	8,850	3,269
2012	3,485	5,249	5,914	3,333	7,299	1,385
Amount from other Federal farm programs farms, 2017	266	302	296	403	163	705
2012	350	421	376	494	190	769
\$1,000, 2017	3,197	6,449	3,283	3,971	6,296	7,001
2012	3,159	3,416	2,704	2,927	4,421	4,786
Average per farm dollars, 2017	12,018	21,354	11,091	9,853	38,628	9,931
2012	9,026	8,113	7,192	5,926	23,269	6,223
COMMODITY CREDIT CORPORATION LOANS						
Total farms, 2017	7	3	11	4	9	18
2012	-	1	-	4	-	3
\$1,000, 2017	110	90	193	4	210	277
2012	-	(D)	-	5	-	(D)
Amount spent to repay CCC loans farms, 2017	11	-	1	2	-	6
2012	1	-	-	5	1	3
\$1,000, 2017	656	-	(D)	(D)	-	171
2012	(D)	-	-	(D)	(D)	19
Item	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received farms, 2017	215	283	278	302	367	391
2012 ¹	281	337	321	361	419	459
\$1,000, 2017	7,997	1,312	6,021	8,255	4,089	8,445
2012 ¹	4,481	2,350	5,406	7,341	5,354	6,769
Average per farm dollars, 2017	37,198	4,635	21,657	27,334	11,141	21,599
2012 ¹	15,945	6,974	16,842	20,334	12,778	14,747
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs farms, 2017	165	106	83	141	148	246
2012	199	165	94	185	154	258
\$1,000, 2017	2,474	297	403	1,786	442	1,846
2012	1,663	371	303	1,451	364	1,496
Average per farm dollars, 2017	14,997	2,801	4,861	12,663	2,989	7,505
2012	8,359	2,246	3,219	7,843	2,361	5,800
Amount from other Federal farm programs farms, 2017	167	235	263	262	354	289
2012	202	296	310	335	410	399
\$1,000, 2017	5,523	1,015	5,617	6,469	3,646	6,599
2012	2,817	1,980	5,104	5,890	4,990	5,272
Average per farm dollars, 2017	33,072	4,318	21,358	24,692	10,301	22,834
2012	13,946	6,688	16,464	17,581	12,171	13,213
COMMODITY CREDIT CORPORATION LOANS						
Total farms, 2017	1	1	6	6	5	5
2012	-	4	4	4	2	-
\$1,000, 2017	(D)	(D)	1,123	1,202	(D)	(D)
2012	-	(D)	234	(D)	(D)	-
Amount spent to repay CCC loans farms, 2017	2	-	7	2	8	4
2012	-	8	2	4	2	-
\$1,000, 2017	(D)	-	1,412	(D)	235	(D)
2012	-	22	(D)	3	(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	Stanton	Stevens	Sumner	Thomas	Trego	Wabunsee
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received .....farms, 2017	194	326	670	320	282	312
2012 ¹	254	266	844	371	344	350
\$1,000, 2017	9,689	9,552	8,737	6,720	4,819	1,949
2012 ¹	6,864	5,414	7,384	8,819	3,651	1,959
Average per farm .....dollars, 2017	49,946	29,301	13,040	20,999	17,087	6,247
2012 ¹	27,025	20,354	8,749	23,772	10,614	5,596
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	132	229	171	104	171	137
2012	170	179	196	135	207	174
\$1,000, 2017	2,240	2,629	331	864	1,092	813
2012	1,454	1,046	319	689	701	677
Average per farm .....dollars, 2017	16,973	11,479	1,936	8,309	6,387	5,934
2012	8,552	5,841	1,625	5,100	3,385	3,892
Amount from other Federal farm programs .....farms, 2017	156	239	640	297	243	263
2012	215	189	831	360	324	319
\$1,000, 2017	7,449	6,923	8,406	5,856	3,726	1,136
2012	5,411	4,368	7,066	8,131	2,950	1,281
Average per farm .....dollars, 2017	47,750	28,968	13,134	19,716	15,335	4,320
2012	25,166	23,113	8,503	22,586	9,106	4,017
COMMODITY CREDIT CORPORATION LOANS						
Total .....farms, 2017	3	6	13	12	5	3
2012	-	-	7	8	-	1
\$1,000, 2017	206	1,533	262	3,117	83	3
2012	-	-	9	576	-	(D)
Amount spent to repay CCC loans .....farms, 2017	1	6	24	17	2	1
2012	6	-	18	9	1	1
\$1,000, 2017	(D)	1,566	1,300	3,096	(D)	(D)
2012	58	-	768	474	(D)	(D)
Item	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received .....farms, 2017	229	557	214	214	160	7
2012 ¹	250	582	231	275	219	16
\$1,000, 2017	5,388	4,929	6,749	1,941	1,573	52
2012 ¹	6,452	5,492	5,701	1,636	1,856	106
Average per farm .....dollars, 2017	23,530	8,850	31,536	9,072	9,832	7,481
2012 ¹	25,808	9,437	24,679	5,947	8,475	6,620
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2017	139	212	100	48	47	1
2012	154	239	102	67	110	5
\$1,000, 2017	1,425	915	1,094	163	108	(D)
2012	1,543	978	776	142	438	17
Average per farm .....dollars, 2017	10,250	4,316	10,943	3,392	2,291	(D)
2012	10,022	4,092	7,605	2,126	3,979	3,304
Amount from other Federal farm programs .....farms, 2017	185	509	196	195	154	6
2012	218	544	221	267	202	14
\$1,000, 2017	3,964	4,014	5,654	1,779	1,465	(D)
2012	4,909	4,514	4,925	1,493	1,418	89
Average per farm .....dollars, 2017	21,425	7,887	28,849	9,121	9,516	(D)
2012	22,517	8,298	22,285	5,592	7,022	6,386
COMMODITY CREDIT CORPORATION LOANS						
Total .....farms, 2017	1	11	2	4	8	-
2012	-	3	1	1	-	1
\$1,000, 2017	(D)	130	(D)	477	73	-
2012	-	(D)	(D)	(D)	-	(D)
Amount spent to repay CCC loans .....farms, 2017	4	8	-	10	-	-
2012	-	6	1	-	3	-
\$1,000, 2017	136	239	-	215	-	-
2012	-	(D)	(D)	-	19	-

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	Kansas	Allen	Anderson	Atchison	Barber
Total income from farm-related sources farms, 2017	33,150	219	348	308	235
2012	34,214	328	362	338	243
\$1,000, 2017	585,445	1,382	3,216	2,265	3,290
2012	968,642	7,083	15,283	12,405	5,016
Average per farm dollars, 2017	17,660	6,311	9,240	7,353	13,998
2012	28,311	21,594	42,219	36,703	20,644
Customwork and other agricultural services farms, 2017	5,048	21	48	46	31
2012	5,084	25	70	45	33
\$1,000, 2017	125,151	(D)	869	732	865
2012	97,783	95	1,282	513	2,155
Gross cash rent or share payments farms, 2017	16,530	136	150	114	83
2012	15,956	159	179	130	105
\$1,000, 2017	228,692	1,081	1,360	1,105	1,407
2012	147,773	1,411	1,410	992	1,151
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms, 2017	364	3	15	14	1
2012	332	6	7	4	-
\$1,000, 2017	1,826	2	120	75	(D)
2012	(D)	3	28	27	-
Agri-tourism and recreational services farms, 2017	810	8	15	6	20
2012	1,000	14	14	2	20
\$1,000, 2017	7,150	20	41	19	276
2012	8,271	43	28	(D)	243
Patronage dividends and refunds from cooperatives farms, 2017	16,377	96	151	185	160
2012	16,721	128	104	150	140
\$1,000, 2017	52,177	90	297	172	299
2012	49,260	63	145	176	369
Crop and livestock insurance payments farms, 2017	6,903	15	49	54	30
2012	12,195	95	106	150	50
\$1,000, 2017	138,559	43	269	148	344
2012	633,392	5,387	12,297	10,634	1,045
Amount from State and local government agricultural program payments farms, 2017	978	2	16	7	4
2012	1,089	9	19	8	5
\$1,000, 2017	5,209	(D)	50	6	(D)
2012	(D)	30	51	20	29
Average per farm dollars, 2017	5,326	(D)	3,108	880	(D)
2012	(D)	3,328	2,675	2,471	5,704
Other farm-related income sources (see text) farms, 2017	2,035	11	36	15	4
2012	2,123	16	7	8	10
\$1,000, 2017	26,681	84	209	8	26
2012	26,463	51	45	(D)	25

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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	Barton	Bourbon	Brown	Butler	Chase
Total income from farm-related sources .....farms, 2017	388	374	349	571	145
2012	431	376	320	541	127
\$1,000, 2017	5,229	3,300	8,039	6,880	3,655
2012	13,780	5,049	10,056	9,135	3,655
Average per farm .....dollars, 2017	13,477	8,823	23,033	12,049	25,208
2012	31,972	13,428	31,423	16,886	28,782
Customwork and other agricultural services .....farms, 2017	34	49	89	72	29
2012	79	40	57	96	26
\$1,000, 2017	460	435	987	1,033	405
2012	1,567	242	927	601	429
Gross cash rent or share payments .....farms, 2017	191	179	135	348	82
2012	191	176	142	272	76
\$1,000, 2017	2,151	1,628	4,295	2,673	2,114
2012	1,495	1,284	1,969	1,710	1,600
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	-	9	-	17	1
2012	-	12	-	7	-
\$1,000, 2017	-	126	-	(D)	(D)
2012	-	99	-	5	-
Agri-tourism and recreational services .....farms, 2017	2	31	2	25	5
2012	10	19	-	14	3
\$1,000, 2017	(D)	115	(D)	379	300
2012	17	78	-	227	168
Patronage dividends and refunds from cooperatives .....farms, 2017	203	148	215	211	61
2012	252	114	190	164	35
\$1,000, 2017	900	105	1,176	404	102
2012	997	39	826	347	(D)
Crop and livestock insurance payments .....farms, 2017	104	33	72	50	22
2012	194	82	113	141	37
\$1,000, 2017	1,391	761	1,429	1,861	636
2012	9,084	3,130	6,135	5,735	1,383
Amount from State and local government agricultural program payments .....farms, 2017	8	7	9	4	3
2012	22	16	14	8	2
\$1,000, 2017	(D)	6	(D)	(D)	(D)
2012	59	23	14	28	(D)
Average per farm .....dollars, 2017	(D)	829	(D)	(D)	(D)
2012	2,681	1,451	967	3,529	(D)
Other farm-related income sources (see text)farms, 2017	26	31	21	42	5
2012	31	28	10	58	12
\$1,000, 2017	306	125	127	475	(D)
2012	561	154	184	482	43

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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	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
Total income from farm-related sources farms, 2017	154	402	258	147	350	285
2012	132	372	230	169	341	314
\$1,000, 2017	3,011	4,730	8,326	4,504	3,477	3,416
2012	1,586	10,113	6,923	5,647	6,876	6,162
Average per farm dollars, 2017	19,553	11,766	32,272	30,642	9,935	11,985
2012	12,015	27,185	30,101	33,413	20,163	19,626
Customwork and other agricultural services farms, 2017	17	21	60	14	67	32
2012	23	31	43	33	36	40
\$1,000, 2017	279	555	1,344	455	607	722
2012	114	217	1,065	706	545	441
Gross cash rent or share payments farms, 2017	95	159	152	93	166	127
2012	74	146	115	87	135	120
\$1,000, 2017	1,968	2,006	4,557	2,395	1,754	1,676
2012	723	1,830	1,433	996	1,709	1,003
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms, 2017	8	4	-	1	-	2
2012	-	6	-	-	-	3
\$1,000, 2017	(D)	6	-	(D)	-	(D)
2012	-	2	-	-	-	8
Agri-tourism and recreational services farms, 2017	24	8	1	8	8	1
2012	23	5	7	7	7	3
\$1,000, 2017	176	104	(D)	57	84	(D)
2012	194	16	17	32	16	(D)
Patronage dividends and refunds from cooperatives farms, 2017	36	268	122	70	200	192
2012	18	213	153	72	190	220
\$1,000, 2017	33	454	585	269	392	665
2012	13	352	771	249	712	793
Crop and livestock insurance payments farms, 2017	1	38	45	34	85	42
2012	11	130	56	91	128	117
\$1,000, 2017	(D)	1,519	1,575	479	549	204
2012	(D)	7,591	3,549	3,303	3,827	3,809
Amount from State and local government agricultural program payments farms, 2017	1	9	6	4	17	14
2012	1	10	-	7	13	3
\$1,000, 2017	(D)	39	(D)	(D)	69	26
2012	(D)	16	-	64	36	(D)
Average per farm dollars, 2017	(D)	4,278	(D)	(D)	4,078	1,855
2012	(D)	1,591	-	9,106	2,805	(D)
Other farm-related income sources (see text) farms, 2017	10	14	20	27	11	12
2012	14	15	12	13	12	15
\$1,000, 2017	517	48	242	787	22	122
2012	183	90	88	296	29	79

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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	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
Total income from farm-related sources .....farms, 2017	386	130	483	412	156	586
2012	409	157	507	432	189	593
\$1,000, 2017	3,975	3,453	5,626	3,975	2,786	6,493
2012	11,293	3,989	9,972	8,532	12,034	9,626
Average per farm .....dollars, 2017	10,299	26,564	11,649	9,648	17,860	11,081
2012	27,610	25,410	19,669	19,749	63,671	16,232
Customwork and other agricultural services .....farms, 2017	41	10	64	43	25	74
2012	34	14	83	37	38	90
\$1,000, 2017	356	119	1,998	1,533	556	1,088
2012	465	185	803	310	951	1,354
Gross cash rent or share payments .....farms, 2017	232	72	214	195	86	314
2012	227	88	220	197	79	257
\$1,000, 2017	2,507	1,818	2,055	1,403	1,067	2,432
2012	1,707	1,874	1,331	1,015	747	1,162
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	2	1	3	5	-	3
2012	8	-	4	14	-	-
\$1,000, 2017	(D)	(D)	2	8	-	(D)
2012	52	-	7	37	-	-
Agri-tourism and recreational services .....farms, 2017	1	7	8	20	2	7
2012	6	13	19	14	5	9
\$1,000, 2017	(D)	(D)	51	123	(D)	(D)
2012	6	63	44	63	(D)	7
Patronage dividends and refunds from cooperatives .....farms, 2017	193	76	273	244	76	320
2012	185	77	235	211	92	342
\$1,000, 2017	364	137	661	247	115	935
2012	242	(D)	338	180	241	712
Crop and livestock insurance payments .....farms, 2017	46	22	86	53	28	135
2012	138	44	165	113	84	235
\$1,000, 2017	272	1,152	760	437	648	1,611
2012	8,588	1,254	7,330	6,759	9,534	5,953
Amount from State and local government agricultural program payments .....farms, 2017	9	1	3	11	7	18
2012	2	-	4	5	1	15
\$1,000, 2017	27	(D)	2	103	(D)	125
2012	(D)	-	50	3	(D)	50
Average per farm .....dollars, 2017	2,965	(D)	636	9,403	(D)	6,930
2012	(D)	-	12,394	614	(D)	3,359
Other farm-related income sources (see text)farms, 2017	31	3	12	22	12	27
2012	4	3	24	15	15	62
\$1,000, 2017	416	137	98	119	346	257
2012	(D)	(D)	71	165	552	388

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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	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
Total income from farm-related sources farms, 2017	222	407	163	162	422	263
2012	201	373	189	147	408	296
\$1,000, 2017	4,633	2,897	4,851	2,227	4,287	3,006
2012	5,782	6,889	7,021	2,900	8,966	7,870
Average per farm dollars, 2017	20,868	7,118	29,763	13,744	10,160	11,429
2012	28,765	18,469	37,147	19,728	21,976	26,588
Customwork and other agricultural services farms, 2017	65	54	23	18	37	20
2012	43	35	37	20	54	34
\$1,000, 2017	1,668	755	982	286	535	365
2012	593	225	1,025	236	1,064	499
Gross cash rent or share payments farms, 2017	101	238	72	109	217	128
2012	94	212	87	85	204	177
\$1,000, 2017	2,139	1,517	1,748	945	1,719	1,549
2012	1,829	777	1,315	564	1,089	1,486
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms, 2017	7	13	-	1	1	-
2012	14	8	-	2	-	-
\$1,000, 2017	128	42	-	(D)	(D)	-
2012	46	(D)	-	(D)	-	-
Agri-tourism and recreational services farms, 2017	12	5	4	9	16	6
2012	5	8	10	16	3	6
\$1,000, 2017	63	10	1	176	229	15
2012	27	400	10	224	(D)	79
Patronage dividends and refunds from cooperatives farms, 2017	69	107	67	49	200	143
2012	40	79	102	62	246	148
\$1,000, 2017	123	181	545	61	200	226
2012	103	(D)	594	54	554	300
Crop and livestock insurance payments farms, 2017	20	23	56	11	87	57
2012	65	92	81	23	148	96
\$1,000, 2017	495	20	1,556	681	1,094	733
2012	3,102	4,725	3,916	1,688	5,895	5,360
Amount from State and local government agricultural program payments farms, 2017	3	5	6	6	15	7
2012	17	7	6	3	5	4
\$1,000, 2017	(D)	10	(D)	37	(D)	11
2012	53	21	42	(D)	(D)	8
Average per farm dollars, 2017	(D)	2,054	(D)	6,169	(D)	1,615
2012	3,097	2,944	7,053	(D)	(D)	1,932
Other farm-related income sources (see text) farms, 2017	6	44	1	14	26	10
2012	12	45	7	12	22	12
\$1,000, 2017	(D)	362	(D)	(D)	415	107
2012	29	561	119	126	339	139

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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	Finney	Ford	Franklin	Geary	Gove	Graham
Total income from farm-related sources .....farms, 2017	290	335	475	120	245	293
2012	313	407	440	126	244	267
\$1,000, 2017	9,901	7,359	5,268	1,178	6,586	5,149
2012	26,193	10,500	12,300	1,896	15,561	8,793
Average per farm .....dollars, 2017	34,141	21,968	11,090	9,820	26,883	17,573
2012	83,683	25,799	27,954	15,047	63,775	32,933
Customwork and other agricultural services .....farms, 2017	57	59	57	13	71	63
2012	66	44	53	10	63	36
\$1,000, 2017	2,136	1,611	1,929	234	2,087	730
2012	2,254	1,283	526	77	2,128	500
Gross cash rent or share payments .....farms, 2017	126	158	282	72	112	197
2012	115	155	220	74	122	162
\$1,000, 2017	3,639	3,012	2,436	704	2,112	3,006
2012	1,927	1,712	1,044	378	1,270	2,145
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	-	1	16	-	-	2
2012	2	-	16	-	-	-
\$1,000, 2017	-	(D)	113	-	-	(D)
2012	(D)	-	137	-	-	-
Agri-tourism and recreational services .....farms, 2017	6	4	11	1	6	10
2012	8	9	14	7	8	9
\$1,000, 2017	20	(D)	45	(D)	78	(D)
2012	10	10	1,446	(D)	59	8
Patronage dividends and refunds from cooperatives .....farms, 2017	153	186	195	54	92	73
2012	192	225	161	49	132	94
\$1,000, 2017	642	990	281	143	427	158
2012	777	780	172	96	425	271
Crop and livestock insurance payments .....farms, 2017	87	62	45	19	89	56
2012	185	178	168	33	111	109
\$1,000, 2017	3,142	1,172	239	72	1,684	1,109
2012	20,871	6,010	8,751	1,209	11,497	5,808
Amount from State and local government agricultural program payments .....farms, 2017	8	11	16	2	6	7
2012	10	14	13	2	9	19
\$1,000, 2017	170	46	21	(D)	116	85
2012	(D)	45	55	(D)	69	49
Average per farm .....dollars, 2017	21,213	4,227	1,334	(D)	19,259	12,132
2012	(D)	3,223	4,242	(D)	7,717	2,585
Other farm-related income sources (see text)farms, 2017	17	30	24	7	16	12
2012	28	19	23	16	18	8
\$1,000, 2017	153	491	204	(D)	83	52
2012	221	661	168	121	112	13

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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	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
Total income from farm-related sources farms, 2017	191	262	146	309	180	325
2012	180	260	170	295	222	306
\$1,000, 2017	8,158	12,944	8,110	9,537	8,444	3,961
2012	8,049	13,611	9,829	6,060	9,077	7,144
Average per farm dollars, 2017	42,712	49,403	55,546	30,865	46,910	12,189
2012	44,715	52,350	57,818	20,541	40,887	23,345
Customwork and other agricultural services farms, 2017	35	49	29	78	27	54
2012	34	55	25	41	35	35
\$1,000, 2017	825	2,686	1,826	3,437	1,211	884
2012	881	1,781	1,614	679	837	699
Gross cash rent or share payments farms, 2017	108	117	63	164	95	160
2012	92	94	65	140	92	130
\$1,000, 2017	2,906	4,187	2,183	2,281	3,367	1,449
2012	1,093	2,027	1,466	1,926	2,380	1,431
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms, 2017	1	1	-	9	-	-
2012	-	2	-	3	-	-
\$1,000, 2017	(D)	(D)	-	118	-	-
2012	-	(D)	-	12	-	-
Agri-tourism and recreational services farms, 2017	-	3	-	12	10	23
2012	3	5	2	19	21	17
\$1,000, 2017	-	(D)	-	155	(D)	137
2012	(D)	5	(D)	105	30	50
Patronage dividends and refunds from cooperatives farms, 2017	91	145	78	107	53	179
2012	74	155	88	163	121	201
\$1,000, 2017	2,045	2,890	2,093	2,245	544	596
2012	183	816	422	177	382	889
Crop and livestock insurance payments farms, 2017	61	97	53	20	73	65
2012	91	129	103	67	111	88
\$1,000, 2017	1,985	2,551	1,581	114	2,058	785
2012	5,690	8,486	6,217	3,032	5,192	3,238
Amount from State and local government agricultural program payments farms, 2017	7	17	10	8	5	6
2012	7	9	3	9	14	5
\$1,000, 2017	(D)	(D)	292	15	86	70
2012	(D)	(D)	71	15	51	33
Average per farm dollars, 2017	(D)	(D)	29,210	1,831	17,145	11,710
2012	(D)	(D)	23,705	1,636	3,645	6,538
Other farm-related income sources (see text) farms, 2017	21	38	3	33	15	10
2012	16	20	6	14	11	17
\$1,000, 2017	288	474	134	3,293	(D)	40
2012	151	426	(D)	114	204	804

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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	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
Total income from farm-related sources .....farms, 2017	431	145	260	501	385	336
2012	452	119	262	465	385	294
\$1,000, 2017	5,493	9,370	5,386	3,462	3,455	4,246
2012	11,366	8,280	7,425	7,746	6,733	6,520
Average per farm .....dollars, 2017	12,744	64,618	20,717	6,910	8,974	12,636
2012	25,146	69,577	28,339	16,658	17,488	22,178
Customwork and other agricultural services .....farms, 2017	105	37	50	69	66	50
2012	109	41	24	41	55	46
\$1,000, 2017	1,814	3,215	1,464	882	888	1,076
2012	3,017	1,956	623	534	414	452
Gross cash rent or share payments .....farms, 2017	171	49	128	219	206	154
2012	177	43	128	239	199	112
\$1,000, 2017	1,151	2,711	2,007	1,292	1,780	1,939
2012	1,268	1,240	1,096	2,239	1,400	1,029
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	4	-	4	18	5	1
2012	2	-	-	9	14	-
\$1,000, 2017	3	-	2	37	20	(D)
2012	(D)	-	-	19	59	-
Agri-tourism and recreational services .....farms, 2017	7	4	3	11	12	9
2012	6	5	15	24	16	5
\$1,000, 2017	113	(D)	(D)	99	46	22
2012	(D)	(D)	19	128	639	50
Patronage dividends and refunds from cooperatives .....farms, 2017	283	101	159	242	101	214
2012	276	72	153	224	100	196
\$1,000, 2017	625	1,584	520	258	123	557
2012	868	223	514	324	85	628
Crop and livestock insurance payments .....farms, 2017	113	53	73	77	59	76
2012	166	68	125	93	89	106
\$1,000, 2017	1,455	1,431	830	755	512	564
2012	5,955	4,759	4,715	4,122	4,065	4,274
Amount from State and local government agricultural program payments .....farms, 2017	14	5	19	15	8	14
2012	10	3	20	30	8	13
\$1,000, 2017	148	(D)	(D)	60	12	74
2012	55	(D)	124	52	16	82
Average per farm .....dollars, 2017	10,597	(D)	(D)	3,973	1,513	5,315
2012	5,475	(D)	6,200	1,748	2,025	6,345
Other farm-related income sources (see text)farms, 2017	22	11	9	30	24	5
2012	49	7	22	29	14	11
\$1,000, 2017	183	317	304	79	73	(D)
2012	176	30	333	328	56	4

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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	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
Total income from farm-related sources farms, 2017	222	183	484	223	384	174
2012	198	227	504	242	417	218
\$1,000, 2017	3,094	6,851	5,213	5,031	3,910	4,686
2012	3,887	11,328	6,424	5,391	11,401	10,310
Average per farm dollars, 2017	13,938	37,438	10,770	22,561	10,183	26,933
2012	19,631	49,903	12,746	22,276	27,341	47,295
Customwork and other agricultural services farms, 2017	27	28	46	42	70	23
2012	24	39	42	28	35	23
\$1,000, 2017	511	1,023	706	1,203	950	732
2012	110	963	925	577	364	485
Gross cash rent or share payments farms, 2017	134	93	259	140	181	97
2012	93	102	264	132	201	111
\$1,000, 2017	1,018	3,485	2,421	1,744	1,706	2,425
2012	278	1,283	2,111	1,162	1,560	2,189
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms, 2017	14	-	4	1	9	-
2012	7	-	1	-	4	-
\$1,000, 2017	17	-	1	(D)	93	-
2012	24	-	(D)	-	(D)	-
Agri-tourism and recreational services farms, 2017	7	7	5	11	9	3
2012	8	12	35	15	17	-
\$1,000, 2017	114	65	15	68	30	28
2012	114	9	355	115	48	-
Patronage dividends and refunds from cooperatives farms, 2017	30	73	269	115	148	82
2012	18	114	328	123	145	119
\$1,000, 2017	43	214	361	1,165	152	192
2012	18	249	704	290	101	426
Crop and livestock insurance payments farms, 2017	23	65	58	44	44	37
2012	41	105	80	80	131	105
\$1,000, 2017	187	1,906	1,549	727	674	1,236
2012	2,240	8,564	2,183	2,975	9,232	7,117
Amount from State and local government agricultural program payments farms, 2017	-	9	7	6	12	8
2012	3	12	12	9	7	4
\$1,000, 2017	-	72	8	(D)	46	36
2012	29	154	(D)	30	(D)	32
Average per farm dollars, 2017	-	7,995	1,198	(D)	3,846	4,540
2012	9,733	12,801	(D)	3,306	(D)	8,099
Other farm-related income sources (see text) farms, 2017	37	7	24	9	33	7
2012	44	8	18	15	20	6
\$1,000, 2017	1,204	87	151	70	260	36
2012	1,073	107	89	242	76	60

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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	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
Total income from farm-related sources .....farms, 2017	436	246	335	178	448	653
2012	354	283	354	193	480	717
\$1,000, 2017	2,243	3,668	2,626	6,895	7,796	8,563
2012	3,525	5,729	8,310	7,228	10,578	16,300
Average per farm .....dollars, 2017	5,145	14,912	7,839	38,734	17,401	13,113
2012	9,956	20,245	23,475	37,450	22,037	22,733
Customwork and other agricultural services .....farms, 2017	69	27	58	53	67	132
2012	58	46	44	46	79	160
\$1,000, 2017	333	421	414	2,080	3,401	2,866
2012	263	239	330	1,736	920	2,689
Gross cash rent or share payments .....farms, 2017	236	125	183	84	293	264
2012	178	134	175	99	306	281
\$1,000, 2017	1,281	1,292	1,478	2,533	2,533	2,577
2012	812	1,080	1,015	1,410	1,882	1,919
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	15	2	14	-	5	12
2012	8	-	19	-	11	7
\$1,000, 2017	(D)	(D)	52	-	19	4
2012	25	-	124	-	37	3
Agri-tourism and recreational services .....farms, 2017	27	5	11	3	10	8
2012	18	8	18	2	4	12
\$1,000, 2017	50	119	57	5	22	125
2012	29	377	138	(D)	15	223
Patronage dividends and refunds from cooperatives .....farms, 2017	149	115	109	74	139	441
2012	109	142	60	83	62	427
\$1,000, 2017	143	225	103	100	247	1,060
2012	62	151	44	335	100	1,470
Crop and livestock insurance payments .....farms, 2017	23	74	29	79	63	191
2012	55	136	93	78	164	287
\$1,000, 2017	118	1,369	229	2,105	1,185	1,781
2012	2,085	3,847	6,521	3,631	7,257	9,189
Amount from State and local government agricultural program payments .....farms, 2017	6	15	4	-	19	26
2012	19	8	10	13	18	34
\$1,000, 2017	(D)	183	4	-	16	97
2012	29	(D)	25	(D)	18	84
Average per farm .....dollars, 2017	(D)	12,210	1,013	-	858	3,736
2012	1,540	(D)	2,457	(D)	985	2,459
Other farm-related income sources (see text)farms, 2017	33	8	20	7	37	18
2012	39	5	26	8	48	70
\$1,000, 2017	236	(D)	289	72	371	52
2012	218	(D)	115	59	349	723

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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	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
Total income from farm-related sources farms, 2017	574	576	251	475	243	289
2012	660	546	266	415	304	310
\$1,000, 2017	8,206	11,664	8,585	4,269	4,001	1,982
2012	15,196	11,544	6,853	8,726	8,935	8,742
Average per farm dollars, 2017	14,297	20,250	34,203	8,987	16,464	6,860
2012	23,024	21,142	25,764	21,025	29,391	28,201
Customwork and other agricultural services farms, 2017	92	91	24	95	49	33
2012	91	97	45	62	66	31
\$1,000, 2017	2,904	716	1,118	1,259	1,124	440
2012	1,278	1,721	741	910	927	561
Gross cash rent or share payments farms, 2017	265	191	124	225	108	163
2012	298	213	125	217	112	184
\$1,000, 2017	2,594	2,871	2,566	1,148	1,219	964
2012	1,856	2,345	1,156	638	1,406	1,579
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms, 2017	7	2	-	32	-	12
2012	8	-	-	30	-	6
\$1,000, 2017	6	(D)	-	58	-	42
2012	31	-	-	99	-	15
Agri-tourism and recreational services farms, 2017	19	6	5	23	10	7
2012	7	23	6	21	11	10
\$1,000, 2017	78	(D)	10	330	116	130
2012	17	49	3	197	96	77
Patronage dividends and refunds from cooperatives farms, 2017	368	398	112	141	163	73
2012	412	362	150	62	198	57
\$1,000, 2017	656	777	689	236	446	95
2012	1,096	520	898	75	470	43
Crop and livestock insurance payments farms, 2017	136	251	50	36	89	30
2012	258	193	80	97	145	66
\$1,000, 2017	1,631	7,049	3,596	391	977	166
2012	10,534	6,452	3,280	6,626	5,731	6,350
Amount from State and local government agricultural program payments farms, 2017	18	28	9	14	9	6
2012	26	42	7	15	8	10
\$1,000, 2017	63	50	193	9	(D)	6
2012	60	102	289	28	29	29
Average per farm dollars, 2017	3,490	1,794	21,459	663	(D)	1,083
2012	2,310	2,434	41,246	1,895	3,590	2,902
Other farm-related income sources (see text) farms, 2017	47	27	28	68	5	30
2012	35	30	21	41	20	21
\$1,000, 2017	273	164	412	838	(D)	139
2012	323	354	485	152	277	90

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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	Morris	Morton	Nemaha	Neosho	Ness	Norton
Total income from farm-related sources .....farms, 2017	235	162	561	280	358	211
2012	272	144	632	299	381	215
\$1,000, 2017	2,840	6,315	18,014	2,062	6,432	2,762
2012	7,363	7,776	20,191	4,805	7,104	5,484
Average per farm .....dollars, 2017	12,084	38,984	32,110	7,363	17,965	13,088
2012	27,070	53,998	31,948	16,070	18,645	25,508
Customwork and other agricultural services .....farms, 2017	39	12	78	37	44	32
2012	50	11	111	32	50	32
\$1,000, 2017	556	1,336	2,523	687	932	489
2012	659	563	2,397	499	865	414
Gross cash rent or share payments .....farms, 2017	138	103	170	167	209	88
2012	147	65	202	159	233	98
\$1,000, 2017	1,887	2,686	2,902	956	2,510	1,722
2012	1,358	992	2,924	996	1,281	987
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	-	-	3	3	-	-
2012	1	-	8	9	-	-
\$1,000, 2017	-	-	(D)	7	-	-
2012	(D)	-	20	(D)	-	-
Agri-tourism and recreational services .....farms, 2017	-	10	4	6	1	7
2012	5	7	10	6	4	5
\$1,000, 2017	-	28	(D)	34	(D)	10
2012	22	4	15	(D)	2	3
Patronage dividends and refunds from cooperatives .....farms, 2017	86	45	407	112	159	101
2012	86	45	413	92	173	112
\$1,000, 2017	127	91	645	48	538	133
2012	98	92	1,017	28	218	207
Crop and livestock insurance payments .....farms, 2017	22	68	256	30	85	39
2012	119	73	298	75	128	89
\$1,000, 2017	114	2,130	11,394	161	2,151	391
2012	5,101	6,100	13,441	3,139	4,557	3,857
Amount from State and local government agricultural program payments .....farms, 2017	9	4	25	9	16	4
2012	5	4	28	9	15	5
\$1,000, 2017	18	(D)	122	136	(D)	3
2012	(D)	8	60	(D)	167	14
Average per farm .....dollars, 2017	2,025	(D)	4,892	15,163	(D)	832
2012	(D)	1,933	2,158	(D)	11,142	2,880
Other farm-related income sources (see text)farms, 2017	25	4	22	13	11	17
2012	9	3	50	21	6	5
\$1,000, 2017	137	(D)	413	31	205	15
2012	110	16	316	62	14	2

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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	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
Total income from farm-related sources farms, 2017	503	236	281	234	285	474
2012	494	239	339	263	329	500
\$1,000, 2017	4,922	3,399	3,452	6,693	3,802	4,102
2012	16,546	7,742	8,998	11,199	11,576	5,763
Average per farm dollars, 2017	9,785	14,402	12,286	28,602	13,342	8,655
2012	33,495	32,395	26,544	42,583	35,186	11,527
Customwork and other agricultural services farms, 2017	85	30	75	30	45	43
2012	46	23	59	47	57	56
\$1,000, 2017	844	345	1,114	1,525	1,400	798
2012	254	311	1,795	1,746	567	702
Gross cash rent or share payments farms, 2017	297	133	137	113	143	207
2012	298	111	143	104	143	241
\$1,000, 2017	2,529	1,733	1,032	3,771	1,800	1,945
2012	1,495	943	1,047	870	1,782	1,871
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms, 2017	6	-	1	-	-	9
2012	10	-	-	-	-	8
\$1,000, 2017	4	-	(D)	-	-	41
2012	23	-	-	-	-	42
Agri-tourism and recreational services farms, 2017	17	3	7	4	6	5
2012	9	8	9	3	4	4
\$1,000, 2017	33	(D)	(D)	29	30	(D)
2012	10	39	27	2	12	1
Patronage dividends and refunds from cooperatives farms, 2017	211	132	128	131	175	293
2012	141	161	134	178	200	253
\$1,000, 2017	286	721	155	403	233	352
2012	165	668	354	1,099	1,244	325
Crop and livestock insurance payments farms, 2017	44	58	82	69	58	56
2012	158	103	149	119	140	88
\$1,000, 2017	471	504	1,022	904	238	591
2012	14,188	5,728	5,435	6,973	7,915	2,226
Amount from State and local government agricultural program payments farms, 2017	10	21	8	10	-	9
2012	28	12	9	10	8	15
\$1,000, 2017	31	63	51	46	-	(D)
2012	107	20	39	41	6	64
Average per farm dollars, 2017	3,100	2,993	6,348	4,592	-	(D)
2012	3,826	1,691	4,310	4,074	738	4,286
Other farm-related income sources (see text) farms, 2017	38	8	23	4	13	29
2012	40	5	26	19	16	36
\$1,000, 2017	724	(D)	50	15	102	359
2012	304	33	302	469	51	530

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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	Pratt	Rawlins	Reno	Republic	Rice	Riley
Total income from farm-related sources .....farms, 2017	333	221	914	403	292	294
2012	350	228	954	375	332	270
\$1,000, 2017	8,923	4,900	12,292	6,710	5,914	2,891
2012	10,122	16,197	18,577	5,896	12,845	3,609
Average per farm .....dollars, 2017	26,797	22,173	13,448	16,651	20,252	9,833
2012	28,921	71,041	19,473	15,723	38,689	13,366
Customwork and other agricultural services .....farms, 2017	44	54	147	63	50	47
2012	42	49	152	68	67	33
\$1,000, 2017	2,183	1,308	3,147	3,060	1,200	1,017
2012	1,980	776	2,246	976	1,702	364
Gross cash rent or share payments .....farms, 2017	155	113	472	184	133	129
2012	171	91	460	169	140	140
\$1,000, 2017	3,692	2,014	5,162	2,460	2,167	867
2012	1,763	1,156	4,082	1,946	1,286	666
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	2	-	-	3	-	2
2012	-	1	5	-	2	2
\$1,000, 2017	(D)	-	-	19	-	(D)
2012	-	(D)	28	-	(D)	(D)
Agri-tourism and recreational services .....farms, 2017	9	1	15	7	4	11
2012	16	7	31	4	7	4
\$1,000, 2017	65	(D)	202	96	(D)	554
2012	116	293	227	8	60	(D)
Patronage dividends and refunds from cooperatives .....farms, 2017	193	101	491	243	159	163
2012	213	111	499	227	151	142
\$1,000, 2017	1,595	406	999	462	260	134
2012	1,206	550	1,353	354	284	(D)
Crop and livestock insurance payments .....farms, 2017	74	56	165	83	76	41
2012	124	133	272	132	154	58
\$1,000, 2017	992	969	2,311	438	1,860	209
2012	4,611	13,401	9,843	2,274	8,790	569
Amount from State and local government agricultural program payments .....farms, 2017	7	1	19	18	8	4
2012	7	3	20	28	16	9
\$1,000, 2017	(D)	(D)	80	75	(D)	(D)
2012	69	11	64	61	(D)	81
Average per farm .....dollars, 2017	(D)	(D)	4,225	4,167	(D)	(D)
2012	9,915	3,669	3,209	2,169	(D)	9,014
Other farm-related income sources (see text)farms, 2017	11	12	47	22	21	16
2012	12	6	65	17	21	21
\$1,000, 2017	366	(D)	391	100	396	106
2012	376	(D)	734	277	655	(D)

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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	Rooks	Rush	Russell	Saline	Scott	Sedgwick
Total income from farm-related sources farms, 2017	303	334	306	351	164	727
2012	316	339	319	371	178	736
\$1,000, 2017	3,498	5,451	4,648	4,196	5,164	6,847
2012	8,615	7,379	5,605	5,809	20,790	9,586
Average per farm dollars, 2017	11,546	16,321	15,189	11,954	31,488	9,418
2012	27,264	21,767	17,570	15,659	116,795	13,024
Customwork and other agricultural services farms, 2017	43	37	38	41	21	95
2012	43	38	30	55	33	109
\$1,000, 2017	743	945	654	489	1,881	2,069
2012	498	1,143	416	719	2,109	991
Gross cash rent or share payments farms, 2017	186	189	208	167	60	293
2012	150	165	197	174	67	253
\$1,000, 2017	1,364	2,857	2,488	1,372	1,432	1,805
2012	1,033	1,138	1,149	1,245	1,616	1,285
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms, 2017	-	2	-	3	-	1
2012	-	-	-	4	-	4
\$1,000, 2017	-	(D)	-	(D)	-	(D)
2012	-	-	-	1	-	(D)
Agri-tourism and recreational services farms, 2017	6	1	11	3	1	13
2012	15	16	15	5	-	18
\$1,000, 2017	47	(D)	18	(D)	(D)	133
2012	97	10	(D)	(D)	-	262
Patronage dividends and refunds from cooperatives farms, 2017	169	172	77	139	99	471
2012	205	180	133	134	111	489
\$1,000, 2017	546	475	496	183	447	1,253
2012	796	500	303	158	(D)	1,381
Crop and livestock insurance payments farms, 2017	80	93	59	103	43	181
2012	120	132	98	137	100	220
\$1,000, 2017	489	980	914	1,818	1,297	1,443
2012	6,033	4,271	3,361	3,409	16,348	5,122
Amount from State and local government agricultural program payments farms, 2017	-	15	5	9	4	10
2012	7	15	2	11	1	13
\$1,000, 2017	-	169	6	(D)	55	117
2012	32	153	(D)	(D)	(D)	(D)
Average per farm dollars, 2017	-	11,246	1,144	(D)	13,686	11,706
2012	4,569	10,177	(D)	(D)	(D)	(D)
Other farm-related income sources (see text) farms, 2017	17	16	21	22	10	15
2012	22	20	16	26	8	59
\$1,000, 2017	309	25	72	221	(D)	(D)
2012	125	164	314	101	(D)	495

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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	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
Total income from farm-related sources .....farms, 2017	159	353	233	255	338	292
2012	185	337	227	276	366	304
\$1,000, 2017	6,443	2,740	10,710	10,752	5,395	5,031
2012	9,673	5,710	12,470	12,673	13,327	9,246
Average per farm .....dollars, 2017	40,522	7,762	45,964	42,166	15,963	17,231
2012	52,287	16,943	54,934	45,918	36,413	30,415
Customwork and other agricultural services .....farms, 2017	25	62	45	52	36	26
2012	28	47	42	43	50	48
\$1,000, 2017	1,595	142	3,459	1,657	899	910
2012	1,527	110	1,644	1,487	675	961
Gross cash rent or share payments .....farms, 2017	93	213	89	138	151	149
2012	86	177	97	144	160	142
\$1,000, 2017	3,388	1,261	2,269	3,032	1,876	2,353
2012	1,631	912	1,028	2,898	1,621	1,193
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	2	13	-	-	-	-
2012	-	9	-	-	-	-
\$1,000, 2017	(D)	20	-	-	-	-
2012	-	39	-	-	-	-
Agri-tourism and recreational services .....farms, 2017	5	2	2	-	3	21
2012	8	15	1	4	9	20
\$1,000, 2017	69	(D)	(D)	-	34	271
2012	18	45	(D)	(D)	26	59
Patronage dividends and refunds from cooperatives .....farms, 2017	58	83	87	89	251	159
2012	84	68	103	145	243	179
\$1,000, 2017	337	99	232	194	1,856	572
2012	602	85	475	808	1,102	947
Crop and livestock insurance payments .....farms, 2017	36	12	113	96	52	73
2012	80	64	138	117	161	138
\$1,000, 2017	684	(D)	4,508	5,319	546	704
2012	5,450	3,483	9,234	6,920	9,830	6,010
Amount from State and local government agricultural program payments .....farms, 2017	8	20	3	5	7	14
2012	3	20	6	-	6	5
\$1,000, 2017	75	(D)	(D)	4	35	198
2012	13	9	(D)	-	11	46
Average per farm .....dollars, 2017	9,387	(D)	(D)	724	4,978	14,120
2012	4,422	436	(D)	-	1,764	9,242
Other farm-related income sources (see text)farms, 2017	8	44	27	21	22	10
2012	12	41	13	8	15	21
\$1,000, 2017	(D)	844	225	547	150	24
2012	432	1,027	53	(D)	62	31

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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	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
Total income from farm-related sources farms, 2017	138	213	614	246	238	353
2012	155	150	660	299	269	351
\$1,000, 2017	7,488	14,739	9,004	12,776	3,429	3,687
2012	12,144	9,528	16,976	23,460	6,996	5,115
Average per farm dollars, 2017	54,262	69,198	14,664	51,936	14,408	10,444
2012	78,350	63,522	25,721	78,463	26,006	14,572
Customwork and other agricultural services farms, 2017	19	15	85	63	34	48
2012	30	13	97	75	36	55
\$1,000, 2017	1,790	1,539	2,393	2,395	299	248
2012	812	416	2,136	3,187	757	311
Gross cash rent or share payments farms, 2017	87	149	252	110	131	189
2012	64	76	247	90	133	208
\$1,000, 2017	3,357	5,212	1,992	5,575	1,570	2,641
2012	1,478	1,624	1,580	1,399	1,323	1,490
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms, 2017	-	-	3	1	-	3
2012	-	-	3	-	-	10
\$1,000, 2017	-	-	(D)	(D)	-	1
2012	-	-	2	-	-	57
Agri-tourism and recreational services farms, 2017	-	1	4	-	8	3
2012	3	1	5	2	4	10
\$1,000, 2017	-	(D)	(D)	-	2	4
2012	7	(D)	13	(D)	(D)	74
Patronage dividends and refunds from cooperatives farms, 2017	47	53	372	118	93	154
2012	93	58	443	160	117	123
\$1,000, 2017	302	530	1,430	685	211	145
2012	309	438	1,914	1,095	185	185
Crop and livestock insurance payments farms, 2017	40	43	169	114	83	27
2012	91	67	262	183	103	76
\$1,000, 2017	1,641	6,633	2,735	3,854	1,282	559
2012	9,422	6,899	9,553	17,605	4,652	2,862
Amount from State and local government agricultural program payments farms, 2017	9	7	21	8	4	11
2012	4	5	10	6	4	11
\$1,000, 2017	30	(D)	126	(D)	8	6
2012	(D)	(D)	12	(D)	(D)	51
Average per farm dollars, 2017	3,381	(D)	6,006	(D)	2,091	569
2012	(D)	(D)	1,241	(D)	(D)	4,655
Other farm-related income sources (see text) farms, 2017	17	15	15	23	7	22
2012	10	9	44	17	14	21
\$1,000, 2017	368	573	311	223	58	82
2012	(D)	110	1,766	151	70	84

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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	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Total income from farm-related sources .....farms, 2017	176	513	166	246	204	23
2012	209	497	189	219	196	30
\$1,000, 2017	5,272	8,449	7,036	3,209	2,804	33
2012	8,925	10,277	9,062	3,628	8,541	182
Average per farm .....dollars, 2017	29,956	16,469	42,385	13,044	13,746	1,435
2012	42,705	20,677	47,946	16,564	43,574	6,052
Customwork and other agricultural services .....farms, 2017	39	73	26	36	30	5
2012	40	63	39	33	23	4
\$1,000, 2017	790	2,077	1,693	521	306	(D)
2012	999	1,476	1,052	444	490	4
Gross cash rent or share payments .....farms, 2017	94	230	74	133	113	7
2012	102	210	66	110	92	13
\$1,000, 2017	2,209	2,877	2,062	1,317	1,443	18
2012	1,494	2,214	815	776	1,001	14
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2017	-	-	-	2	1	2
2012	-	1	-	9	2	-
\$1,000, 2017	-	-	-	(D)	(D)	(D)
2012	-	(D)	-	11	(D)	-
Agri-tourism and recreational services .....farms, 2017	3	8	-	17	10	2
2012	11	-	-	10	2	1
\$1,000, 2017	2	12	-	181	30	(D)
2012	(D)	-	-	18	(D)	(D)
Patronage dividends and refunds from cooperatives .....farms, 2017	81	324	69	107	131	4
2012	116	303	112	44	130	8
\$1,000, 2017	257	1,453	1,050	142	455	1
2012	679	2,040	506	29	141	(D)
Crop and livestock insurance payments .....farms, 2017	37	132	62	59	36	-
2012	74	167	107	85	60	4
\$1,000, 2017	1,870	1,737	1,602	978	311	-
2012	5,648	4,281	6,631	2,273	6,768	(D)
Amount from State and local government agricultural program payments .....farms, 2017	9	27	14	6	4	-
2012	5	36	6	8	12	1
\$1,000, 2017	33	47	22	(D)	(D)	-
2012	5	(D)	10	34	15	(D)
Average per farm .....dollars, 2017	3,642	1,747	1,565	(D)	(D)	-
2012	910	(D)	1,738	4,258	1,223	(D)
Other farm-related income sources (see text) .....farms, 2017	10	48	10	8	21	5
2012	6	30	6	14	12	4
\$1,000, 2017	112	246	607	51	234	1
2012	(D)	184	47	43	103	34

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

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

Item	Kansas	Allen	Anderson	Atchison	Barber
Hired farm labor farms	15,138	92	142	125	128
workers	43,102	197	281	251	296
\$1,000 payroll	665,972	1,394	2,538	2,360	3,369
Farms with-					
1 worker farms	6,316	46	78	62	56
workers	6,316	46	78	62	56
2 workers farms	3,961	18	32	32	32
workers	7,922	36	64	64	64
3 or 4 workers farms	3,078	18	26	21	27
workers	10,388	60	(D)	69	90
5 to 9 workers farms	1,375	9	5	9	11
workers	8,420	(D)	30	(D)	(D)
10 workers or more farms	408	1	1	1	2
workers	10,056	(D)	(D)	(D)	(D)
Workers by days worked:					
150 days or more farms	6,923	36	58	37	76
workers	18,378	(D)	92	76	115
Farms with-					
1 worker farms	3,710	23	42	20	50
workers	3,710	23	42	20	50
2 workers farms	1,677	11	7	6	19
workers	3,354	22	14	12	38
3 or 4 workers farms	1,005	1	7	6	7
workers	3,351	(D)	(D)	19	27
5 to 9 workers farms	335	-	2	5	-
workers	2,046	-	(D)	25	-
10 workers or more farms	196	1	-	-	-
workers	5,917	(D)	-	-	-
Less than 150 days farms	11,169	74	102	96	89
workers	24,724	(D)	189	175	181
Farms with-					
1 worker farms	5,280	43	61	51	44
workers	5,280	43	61	51	44
2 workers farms	3,024	12	21	24	28
workers	6,048	24	42	48	56
3 or 4 workers farms	2,013	13	18	16	8
workers	6,692	42	(D)	49	(D)
5 to 9 workers farms	723	6	1	5	7
workers	4,325	(D)	(D)	27	37
10 workers or more farms	129	-	1	-	2
workers	2,379	-	(D)	-	(D)
Reported only workers working					
150 days or more farms	3,969	18	40	29	39
workers	10,023	34	63	55	63
\$1,000 payroll	303,551	602	1,242	1,235	1,716
Reported only workers working					
less than 150 days farms	8,215	56	84	88	52
workers	16,640	101	165	161	96
\$1,000 payroll	69,576	184	435	591	294
Reported both - workers working					
150 days or more and workers					
working less than 150 days farms	2,954	18	18	8	37
150 days or more, workers	8,355	24	29	21	52
less than 150 days, workers	8,084	38	24	14	85
\$1,000 payroll	292,845	609	861	534	1,359
Total migrant workers farms	95	-	-	-	-
workers	464	-	-	-	-
Migrant farm labor on farms with hired labor farms	88	-	-	-	-
workers	440	-	-	-	-
Migrant farm labor on farms reporting only					
contract labor farms	7	-	-	-	-
workers	24	-	-	-	-
Unpaid workers farms	23,818	218	292	218	160
workers	49,763	470	587	476	333

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

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

Item	Barton	Bourbon	Brown	Butler	Chase
Hired farm labor .....farms	147	162	145	307	83
workers	448	321	337	763	230
\$1,000 payroll	8,430	2,361	5,755	9,047	2,459
Farms with-					
1 worker .....farms	51	65	69	112	31
workers	51	65	69	112	31
2 workers .....farms	37	61	33	90	26
workers	74	122	66	180	52
3 or 4 workers .....farms	39	29	27	73	13
workers	133	98	94	248	(D)
5 to 9 workers .....farms	14	7	12	29	11
workers	82	36	66	181	71
10 workers or more .....farms	6	-	4	3	2
workers	108	-	42	42	(D)
Workers by days worked:					
150 days or more .....farms	94	59	69	129	52
workers	234	87	146	264	80
Farms with-					
1 worker .....farms	50	38	32	64	39
workers	50	38	32	64	39
2 workers .....farms	24	18	17	33	7
workers	48	36	34	66	14
3 or 4 workers .....farms	12	1	16	22	4
workers	39	(D)	58	76	(D)
5 to 9 workers .....farms	4	2	4	10	2
workers	25	(D)	22	58	(D)
10 workers or more .....farms	4	-	-	-	-
workers	72	-	-	-	-
Less than 150 days .....farms	96	120	106	244	60
workers	214	234	191	499	150
Farms with-					
1 worker .....farms	39	50	62	115	35
workers	39	50	62	115	35
2 workers .....farms	23	45	26	71	7
workers	46	90	52	142	14
3 or 4 workers .....farms	28	20	12	45	9
workers	94	69	41	145	(D)
5 to 9 workers .....farms	6	5	6	10	7
workers	35	25	36	57	44
10 workers or more .....farms	-	-	-	3	2
workers	-	-	-	40	(D)
Reported only workers working					
150 days or more .....farms	51	42	39	63	23
workers	91	64	79	123	35
\$1,000 payroll	1,605	1,143	3,194	3,141	872
Reported only workers working					
less than 150 days .....farms	53	103	76	178	31
workers	120	207	119	354	81
\$1,000 payroll	1,058	232	765	1,663	374
Reported both - workers working					
150 days or more and workers					
working less than 150 days .....farms	43	17	30	66	29
150 days or more, workers	143	23	67	141	45
less than 150 days, workers	94	27	72	145	69
\$1,000 payroll	5,767	985	1,796	4,242	1,213
Total migrant workers .....farms	2	-	-	2	-
workers	(D)	-	-	(D)	-
Migrant farm labor on farms with hired labor .....farms	2	-	-	2	-
workers	(D)	-	-	(D)	-
Migrant farm labor on farms reporting only					
contract labor .....farms	-	-	-	-	-
workers	-	-	-	-	-
Unpaid workersfarms	244	348	173	667	108
workers	534	713	309	1,505	222

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

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

Item	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
Hired farm labor farms	77	138	118	59	176	103
workers	205	307	348	213	418	256
\$1,000 payroll	3,132	3,644	6,511	4,010	5,426	2,139
Farms with-						
1 worker farms	24	61	43	22	82	37
workers	24	61	43	22	82	37
2 workers farms	33	39	37	11	41	30
workers	66	78	74	22	82	60
3 or 4 workers farms	14	30	25	9	36	24
workers	(D)	110	85	31	(D)	(D)
5 to 9 workers farms	5	6	10	13	15	11
workers	26	(D)	66	82	104	65
10 workers or more farms	1	2	3	4	2	1
workers	(D)	(D)	80	56	(D)	(D)
Workers by days worked:						
150 days or more farms	32	65	53	33	90	39
workers	77	136	133	103	183	62
Farms with-						
1 worker farms	19	29	30	15	54	26
workers	19	29	30	15	54	26
2 workers farms	9	19	15	4	11	8
workers	18	38	30	8	22	16
3 or 4 workers farms	3	16	2	6	20	4
workers	(D)	(D)	(D)	(D)	65	(D)
5 to 9 workers farms	-	-	4	7	4	1
workers	-	-	29	47	(D)	(D)
10 workers or more farms	1	1	2	1	1	-
workers	(D)	(D)	(D)	(D)	(D)	-
Less than 150 days farms	64	91	79	46	124	83
workers	128	171	215	110	235	194
Farms with-						
1 worker farms	30	50	24	22	58	30
workers	30	50	24	22	58	30
2 workers farms	20	23	28	13	40	27
workers	40	46	56	26	80	54
3 or 4 workers farms	9	14	19	5	21	17
workers	28	49	62	19	68	54
5 to 9 workers farms	4	3	7	6	5	9
workers	(D)	(D)	(D)	43	29	56
10 workers or more farms	1	1	1	-	-	-
workers	(D)	(D)	(D)	-	-	-
Reported only workers working						
150 days or more farms	13	47	39	13	52	20
workers	23	94	88	52	101	31
\$1,000 payroll	347	1,698	2,562	2,158	2,576	714
Reported only workers working						
less than 150 days farms	45	73	65	26	86	64
workers	89	137	161	51	148	154
\$1,000 payroll	423	439	893	421	700	494
Reported both - workers working						
150 days or more and workers						
working less than 150 days farms	19	18	14	20	38	19
150 days or more, workers	54	42	45	51	82	31
less than 150 days, workers	39	34	54	59	87	40
\$1,000 payroll	2,363	1,506	3,056	1,431	2,151	931
Total migrant workers farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Migrant farm labor on farms with hired labor farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Migrant farm labor on farms reporting only						
contract labor farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Unpaid workers farms	159	295	115	54	202	161
workers	359	544	205	96	413	321

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

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

Item	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
Hired farm labor .....farms	119	87	209	137	100	237
workers	296	185	462	342	266	502
\$1,000 payroll	1,592	2,515	4,621	4,325	5,890	4,073
Farms with-						
1 worker .....farms	56	38	99	48	47	108
workers	56	38	99	48	47	108
2 workers .....farms	31	28	56	42	21	63
workers	62	56	112	84	42	126
3 or 4 workers .....farms	22	14	29	29	21	43
workers	76	(D)	97	95	(D)	137
5 to 9 workers .....farms	6	6	25	18	10	23
workers	40	35	154	115	65	131
10 workers or more .....farms	4	1	-	-	1	-
workers	62	(D)	-	-	(D)	-
Workers by days worked:						
150 days or more .....farms	57	58	91	54	55	98
workers	94	90	162	106	153	163
Farms with-						
1 worker .....farms	36	35	54	27	24	66
workers	36	35	54	27	24	66
2 workers .....farms	11	17	22	11	19	17
workers	22	34	44	22	38	34
3 or 4 workers .....farms	9	5	7	13	8	11
workers	(D)	(D)	23	41	25	40
5 to 9 workers .....farms	1	1	8	3	3	4
workers	(D)	(D)	41	16	(D)	23
10 workers or more .....farms	-	-	-	-	1	-
workers	-	-	-	-	(D)	-
Less than 150 days .....farms	87	51	153	106	64	173
workers	202	95	300	236	113	339
Farms with-						
1 worker .....farms	40	26	71	49	40	78
workers	40	26	71	49	40	78
2 workers .....farms	31	13	46	24	11	55
workers	62	26	92	48	22	110
3 or 4 workers .....farms	7	11	28	22	9	27
workers	24	(D)	92	73	30	83
5 to 9 workers .....farms	5	1	8	11	4	13
workers	25	(D)	45	66	21	68
10 workers or more .....farms	4	-	-	-	-	-
workers	51	-	-	-	-	-
Reported only workers working						
150 days or more .....farms	32	36	56	31	36	64
workers	45	52	81	65	108	105
\$1,000 payroll	756	1,532	1,581	1,859	4,182	2,153
Reported only workers working						
less than 150 days .....farms	62	29	118	83	45	139
workers	106	49	223	187	76	278
\$1,000 payroll	248	273	715	343	286	906
Reported both - workers working						
150 days or more and workers						
working less than 150 days .....farms	25	22	35	23	19	34
150 days or more, workers	49	38	81	41	45	58
less than 150 days, workers	96	46	77	49	37	61
\$1,000 payroll	588	710	2,325	2,122	1,422	1,014
Total migrant workers .....farms	-	1	-	-	-	9
workers	-	(D)	-	-	-	10
Migrant farm labor on farms with hired labor .....farms	-	1	-	-	-	7
workers	-	(D)	-	-	-	(D)
Migrant farm labor on farms reporting only						
contract labor .....farms	-	-	-	-	-	2
workers	-	-	-	-	-	(D)
Unpaid workersfarms	310	57	356	344	136	370
workers	658	114	755	709	258	747

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

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

Item	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
Hired farm labor farms	110	158	88	82	168	123
workers	288	516	315	195	338	272
\$1,000 payroll	3,910	3,477	5,176	1,656	2,733	2,357
Farms with-						
1 worker farms	36	67	28	36	89	51
workers	36	67	28	36	89	51
2 workers farms	28	37	22	25	34	40
workers	56	74	44	50	68	80
3 or 4 workers farms	32	23	25	13	40	22
workers	(D)	81	85	(D)	144	68
5 to 9 workers farms	13	23	7	7	3	7
workers	77	128	49	49	(D)	36
10 workers or more farms	1	8	6	1	2	3
workers	(D)	166	109	(D)	(D)	37
Workers by days worked:						
150 days or more farms	47	59	59	25	65	49
workers	102	140	173	47	118	95
Farms with-						
1 worker farms	16	28	33	13	46	37
workers	16	28	33	13	46	37
2 workers farms	13	16	15	7	7	7
workers	26	32	30	14	14	14
3 or 4 workers farms	17	9	3	4	10	2
workers	(D)	30	(D)	(D)	(D)	(D)
5 to 9 workers farms	1	3	6	1	-	-
workers	(D)	18	40	(D)	-	-
10 workers or more farms	-	3	2	-	2	3
workers	-	32	(D)	-	(D)	(D)
Less than 150 days farms	78	120	55	66	122	96
workers	186	376	142	148	220	177
Farms with-						
1 worker farms	34	57	10	31	72	49
workers	34	57	10	31	72	49
2 workers farms	19	27	26	18	23	22
workers	38	54	52	36	46	44
3 or 4 workers farms	17	15	14	11	26	21
workers	62	54	43	36	(D)	64
5 to 9 workers farms	7	17	4	5	1	4
workers	(D)	92	(D)	(D)	(D)	20
10 workers or more farms	1	4	1	1	-	-
workers	(D)	119	(D)	(D)	-	-
Reported only workers working						
150 days or more farms	32	38	33	16	46	27
workers	70	77	115	30	96	55
\$1,000 payroll	2,049	1,681	3,392	926	1,347	943
Reported only workers working						
less than 150 days farms	63	99	29	57	103	74
workers	157	319	67	112	191	147
\$1,000 payroll	517	794	346	325	1,021	343
Reported both - workers working						
150 days or more and workers						
working less than 150 days farms	15	21	26	9	19	22
150 days or more, workers	32	63	58	17	22	40
less than 150 days, workers	29	57	75	36	29	30
\$1,000 payroll	1,345	1,002	1,438	405	364	1,070
Total migrant workers farms	-	-	-	-	-	1
workers	-	-	-	-	-	(D)
Migrant farm labor on farms with hired labor farms	-	-	-	-	-	1
workers	-	-	-	-	-	(D)
Migrant farm labor on farms reporting only						
contract labor farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Unpaid workers farms	129	478	91	132	227	162
workers	249	1,002	180	323	503	350

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

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

Item	Finney	Ford	Franklin	Geary	Gove	Graham
Hired farm labor .....farms	192	189	181	45	115	105
workers	890	589	679	128	347	212
\$1,000 payroll	22,982	14,582	10,207	1,436	5,942	2,382
Farms with-						
1 worker .....farms	57	67	95	16	34	58
workers	57	67	95	16	34	58
2 workers .....farms	38	61	40	8	36	21
workers	76	122	80	16	72	42
3 or 4 workers .....farms	49	35	27	16	27	16
workers	161	119	95	56	(D)	55
5 to 9 workers .....farms	36	17	8	4	16	10
workers	226	104	49	(D)	98	57
10 workers or more .....farms	12	9	11	1	2	-
workers	370	177	360	(D)	(D)	-
Workers by days worked:						
150 days or more .....farms	125	89	69	33	67	48
workers	521	304	266	64	177	88
Farms with-						
1 worker .....farms	42	40	40	18	28	31
workers	42	40	40	18	28	31
2 workers .....farms	32	27	11	7	21	7
workers	64	54	22	14	42	14
3 or 4 workers .....farms	30	6	7	6	12	6
workers	99	20	23	(D)	39	19
5 to 9 workers .....farms	11	12	4	2	5	4
workers	63	78	28	(D)	(D)	24
10 workers or more .....farms	10	4	7	-	1	-
workers	253	112	153	(D)	(D)	-
Less than 150 days .....farms	140	143	133	25	83	72
workers	369	285	413	64	170	124
Farms with-						
1 worker .....farms	49	62	63	6	37	43
workers	49	62	63	6	37	43
2 workers .....farms	54	50	41	11	24	16
workers	108	100	82	22	48	32
3 or 4 workers .....farms	21	24	21	7	20	10
workers	67	81	78	(D)	(D)	32
5 to 9 workers .....farms	12	6	7	-	2	3
workers	78	(D)	(D)	-	(D)	17
10 workers or more .....farms	4	1	1	1	-	-
workers	67	(D)	(D)	(D)	-	-
Reported only workers working						
150 days or more .....farms	52	46	48	20	32	33
workers	139	126	97	38	106	63
\$1,000 payroll	5,283	4,316	1,775	434	2,982	578
Reported only workers working						
less than 150 days .....farms	67	100	112	12	48	57
workers	125	193	199	25	101	96
\$1,000 payroll	902	1,390	399	101	529	770
Reported both - workers working						
150 days or more and workers						
working less than 150 days .....farms	73	43	21	13	35	15
150 days or more, workers	382	178	169	26	71	25
less than 150 days, workers	244	92	214	39	69	28
\$1,000 payroll	16,797	8,876	8,033	900	2,431	1,034
Total migrant workers .....farms	4	-	1	1	-	-
workers	9	-	(D)	(D)	-	-
Migrant farm labor on farms with hired labor .....farms	4	-	1	1	-	-
workers	9	-	(D)	(D)	-	-
Migrant farm labor on farms reporting only						
contract labor .....farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Unpaid workersfarms	120	173	404	108	128	185
workers	233	298	892	219	275	419

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

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

Item	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
Hired farm labor farms	93	168	88	148	120	177
workers	480	804	400	345	746	392
\$1,000 payroll	16,478	31,322	7,962	3,923	31,515	3,648
Farms with-						
1 worker farms	21	70	32	61	51	80
workers	21	70	32	61	51	80
2 workers farms	30	41	19	35	25	48
workers	60	82	38	70	50	96
3 or 4 workers farms	31	31	21	42	25	33
workers	105	104	73	132	82	110
5 to 9 workers farms	5	11	6	6	8	16
workers	32	71	36	33	48	106
10 workers or more farms	6	15	10	4	11	-
workers	262	477	221	49	515	-
Workers by days worked:						
150 days or more farms	53	103	56	77	51	85
workers	338	540	261	128	541	151
Farms with-						
1 worker farms	24	53	24	48	31	43
workers	24	53	24	48	31	43
2 workers farms	15	28	11	16	4	29
workers	30	56	22	32	8	58
3 or 4 workers farms	4	5	11	11	6	11
workers	12	18	33	(D)	(D)	(D)
5 to 9 workers farms	5	6	5	2	1	2
workers	29	36	28	(D)	(D)	(D)
10 workers or more farms	5	11	5	-	9	-
workers	243	377	154	-	475	-
Less than 150 days farms	69	108	62	101	95	131
workers	142	264	139	217	205	241
Farms with-						
1 worker farms	31	41	33	44	45	73
workers	31	41	33	44	45	73
2 workers farms	22	39	16	31	23	30
workers	44	78	32	62	46	60
3 or 4 workers farms	15	16	7	18	21	22
workers	(D)	51	(D)	57	68	74
5 to 9 workers farms	-	9	5	8	5	6
workers	-	59	38	54	(D)	34
10 workers or more farms	1	3	1	-	1	-
workers	(D)	35	(D)	-	(D)	-
Reported only workers working						
150 days or more farms	24	60	26	47	25	46
workers	244	244	159	79	384	87
\$1,000 payroll	12,957	15,628	3,984	1,287	25,409	1,218
Reported only workers working						
less than 150 days farms	40	65	32	71	69	92
workers	91	125	51	138	128	147
\$1,000 payroll	372	1,009	432	577	445	581
Reported both - workers working						
150 days or more and workers						
working less than 150 days farms	29	43	30	30	26	39
150 days or more, workers	94	296	102	49	157	64
less than 150 days, workers	51	139	88	79	77	94
\$1,000 payroll	3,149	14,685	3,546	2,059	5,661	1,849
Total migrant workers farms	4	1	3	1	1	2
workers	16	(D)	(D)	(D)	(D)	(D)
Migrant farm labor on farms with hired labor farms	4	1	3	-	1	2
workers	16	(D)	(D)	-	(D)	(D)
Migrant farm labor on farms reporting only						
contract labor farms	-	-	-	1	-	-
workers	-	-	-	(D)	-	-
Unpaid workers farms	86	158	61	213	126	159
workers	172	281	97	429	239	334

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

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

Item	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
Hired farm labor .....farms	222	101	129	154	194	161
workers	509	1,002	386	317	414	431
\$1,000 payroll	5,602	31,422	6,534	2,970	1,964	6,770
Farms with-						
1 worker .....farms	91	33	59	76	80	81
workers	91	33	59	76	80	81
2 workers .....farms	63	30	21	39	68	42
workers	126	60	42	78	136	84
3 or 4 workers .....farms	47	16	36	29	34	22
workers	161	54	122	99	114	(D)
5 to 9 workers .....farms	20	12	9	10	10	14
workers	(D)	71	56	64	(D)	94
10 workers or more .....farms	1	10	4	-	2	2
workers	(D)	784	107	-	(D)	(D)
Workers by days worked:						
150 days or more .....farms	95	62	61	70	50	71
workers	173	792	189	129	91	162
Farms with-						
1 worker .....farms	46	30	34	33	25	41
workers	46	30	34	33	25	41
2 workers .....farms	32	12	13	24	18	21
workers	64	24	26	48	36	42
3 or 4 workers .....farms	14	9	8	11	5	4
workers	47	30	30	(D)	(D)	(D)
5 to 9 workers .....farms	3	3	3	2	2	3
workers	16	21	18	(D)	(D)	15
10 workers or more .....farms	-	8	3	-	-	2
workers	-	687	81	-	-	(D)
Less than 150 days .....farms	157	67	97	114	162	115
workers	336	210	197	188	323	269
Farms with-						
1 worker .....farms	67	28	45	78	74	58
workers	67	28	45	78	74	58
2 workers .....farms	48	14	26	19	48	29
workers	96	28	52	38	96	58
3 or 4 workers .....farms	33	15	24	14	32	20
workers	117	50	(D)	50	103	68
5 to 9 workers .....farms	8	7	1	3	8	7
workers	(D)	42	(D)	22	50	(D)
10 workers or more .....farms	1	3	1	-	-	1
workers	(D)	62	(D)	-	-	(D)
Reported only workers working						
150 days or more .....farms	65	34	32	40	32	46
workers	111	621	63	83	56	68
\$1,000 payroll	2,382	22,786	1,346	1,065	694	1,735
Reported only workers working						
less than 150 days .....farms	127	39	68	84	144	90
workers	264	75	130	133	276	160
\$1,000 payroll	827	529	409	599	415	978
Reported both - workers working						
150 days or more and workers						
working less than 150 days .....farms	30	28	29	30	18	25
150 days or more, workers	62	171	126	46	35	94
less than 150 days, workers	72	135	67	55	47	109
\$1,000 payroll	2,392	8,108	4,779	1,306	855	4,056
Total migrant workers .....farms	-	6	1	-	-	-
workers	-	15	(D)	-	-	-
Migrant farm labor on farms with hired labor .....farms	-	6	1	-	-	-
workers	-	15	(D)	-	-	-
Migrant farm labor on farms reporting only						
contract labor .....farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Unpaid workersfarms	353	61	134	429	434	166
workers	767	97	253	968	898	317

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

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

Item	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
Hired farm labor farms	114	92	215	114	203	72
workers	413	477	479	239	455	261
\$1,000 payroll	4,796	11,732	3,302	3,157	7,929	6,445
Farms with-						
1 worker farms	43	21	92	54	94	30
workers	43	21	92	54	94	30
2 workers farms	36	32	64	29	58	14
workers	72	64	128	58	116	28
3 or 4 workers farms	12	21	38	24	42	16
workers	42	73	125	86	146	56
5 to 9 workers farms	10	10	20	7	4	9
workers	64	65	(D)	41	23	57
10 workers or more farms	13	8	1	-	5	3
workers	192	254	(D)	-	76	90
Workers by days worked:						
150 days or more farms	50	69	75	53	79	31
workers	180	331	140	100	210	122
Farms with-						
1 worker farms	19	29	46	30	34	15
workers	19	29	46	30	34	15
2 workers farms	15	17	12	10	23	9
workers	30	34	24	20	46	18
3 or 4 workers farms	1	12	12	11	17	4
workers	(D)	41	39	(D)	58	14
5 to 9 workers farms	9	6	5	2	-	1
workers	(D)	32	31	(D)	-	(D)
10 workers or more farms	6	5	-	-	5	2
workers	77	195	-	-	72	(D)
Less than 150 days farms	90	52	187	82	144	53
workers	233	146	339	139	245	139
Farms with-						
1 worker farms	37	19	97	53	85	22
workers	37	19	97	53	85	22
2 workers farms	31	13	52	14	30	11
workers	62	26	104	28	60	22
3 or 4 workers farms	8	11	30	13	28	15
workers	28	(D)	94	(D)	(D)	54
5 to 9 workers farms	11	7	8	2	1	4
workers	64	42	44	(D)	(D)	(D)
10 workers or more farms	3	2	-	-	-	1
workers	42	(D)	-	-	-	(D)
Reported only workers working						
150 days or more farms	24	40	28	32	59	19
workers	67	113	58	63	164	76
\$1,000 payroll	1,535	3,369	1,195	1,578	6,065	3,794
Reported only workers working						
less than 150 days farms	64	23	140	61	124	41
workers	127	77	241	104	211	98
\$1,000 payroll	332	949	795	196	493	412
Reported both - workers working						
150 days or more and workers						
working less than 150 days farms	26	29	47	21	20	12
150 days or more, workers	113	218	82	37	46	46
less than 150 days, workers	106	69	98	35	34	41
\$1,000 payroll	2,929	7,414	1,313	1,383	1,372	2,240
Total migrant workers farms	6	-	-	1	-	-
workers	28	-	-	(D)	-	-
Migrant farm labor on farms with hired labor farms	6	-	-	1	-	-
workers	28	-	-	(D)	-	-
Migrant farm labor on farms reporting only						
contract labor farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Unpaid workers farms	258	92	295	144	389	87
workers	610	172	564	274	913	156

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

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

Item	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
Hired farm labor .....farms	152	67	127	106	168	317
workers	551	127	311	243	427	818
\$1,000 payroll	2,992	1,896	3,143	2,902	4,487	4,951
Farms with-						
1 worker .....farms	40	32	62	34	50	129
workers	40	32	62	34	50	129
2 workers .....farms	38	21	22	43	63	78
workers	76	42	44	86	126	156
3 or 4 workers .....farms	43	11	22	19	36	70
workers	148	36	70	59	126	229
5 to 9 workers .....farms	19	3	21	9	15	30
workers	122	17	135	(D)	81	186
10 workers or more .....farms	12	-	-	1	4	10
workers	165	-	-	(D)	44	118
Workers by days worked:						
150 days or more .....farms	48	32	51	65	84	97
workers	196	48	102	113	165	185
Farms with-						
1 worker .....farms	11	24	23	22	39	65
workers	11	24	23	22	39	65
2 workers .....farms	15	2	13	39	29	12
workers	30	4	26	78	58	24
3 or 4 workers .....farms	11	5	13	4	14	13
workers	37	(D)	(D)	13	(D)	39
5 to 9 workers .....farms	3	1	2	-	-	4
workers	23	(D)	(D)	-	-	24
10 workers or more .....farms	8	-	-	-	2	3
workers	95	-	-	-	(D)	33
Less than 150 days .....farms	124	41	94	66	114	260
workers	355	79	209	130	262	633
Farms with-						
1 worker .....farms	39	15	52	32	39	97
workers	39	15	52	32	39	97
2 workers .....farms	37	18	21	19	38	78
workers	74	36	42	38	76	156
3 or 4 workers .....farms	31	6	7	13	28	60
workers	110	(D)	25	(D)	96	196
5 to 9 workers .....farms	13	2	14	1	9	20
workers	76	(D)	90	(D)	51	124
10 workers or more .....farms	4	-	-	1	-	5
workers	56	-	-	(D)	-	60
Reported only workers working						
150 days or more .....farms	28	26	33	40	54	57
workers	130	38	65	71	108	111
\$1,000 payroll	746	1,239	1,297	1,205	2,178	1,736
Reported only workers working						
less than 150 days .....farms	104	35	76	41	84	220
workers	267	66	164	64	182	503
\$1,000 payroll	349	(D)	320	375	437	1,536
Reported both - workers working						
150 days or more and workers						
working less than 150 days .....farms	20	6	18	25	30	40
150 days or more, workers	66	10	37	42	57	74
less than 150 days, workers	88	13	45	66	80	130
\$1,000 payroll	1,897	(D)	1,526	1,321	1,871	1,678
Total migrant workers .....farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Migrant farm labor on farms with hired labor .....farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Migrant farm labor on farms reporting only						
contract labor .....farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Unpaid workersfarms	572	169	330	88	406	435
workers	1,360	376	689	169	962	936

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

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

Item	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
Hired farm labor farms	245	232	131	220	143	195
workers	554	564	377	533	366	542
\$1,000 payroll	3,161	4,718	7,440	2,900	5,139	6,951
Farms with-						
1 worker farms	121	109	49	97	58	80
workers	121	109	49	97	58	80
2 workers farms	61	62	40	58	35	49
workers	122	124	80	116	70	98
3 or 4 workers farms	35	40	26	38	30	38
workers	(D)	140	87	124	103	121
5 to 9 workers farms	26	15	11	24	17	25
workers	163	81	62	147	101	170
10 workers or more farms	2	6	5	3	3	3
workers	(D)	110	99	49	34	73
Workers by days worked:						
150 days or more farms	76	87	73	81	74	68
workers	126	189	202	151	127	202
Farms with-						
1 worker farms	43	48	38	49	40	34
workers	43	48	38	49	40	34
2 workers farms	24	25	13	14	22	12
workers	48	50	26	28	44	24
3 or 4 workers farms	7	7	14	15	11	11
workers	(D)	(D)	44	48	(D)	(D)
5 to 9 workers farms	2	5	5	2	1	10
workers	(D)	33	26	(D)	(D)	66
10 workers or more farms	-	2	3	1	-	1
workers	-	(D)	68	(D)	-	(D)
Less than 150 days farms	208	182	94	172	98	157
workers	428	375	175	382	239	340
Farms with-						
1 worker farms	117	86	50	80	39	70
workers	117	86	50	80	39	70
2 workers farms	38	64	27	47	18	47
workers	76	128	54	94	36	94
3 or 4 workers farms	35	24	13	24	29	26
workers	121	78	41	(D)	93	(D)
5 to 9 workers farms	16	6	3	19	11	13
workers	(D)	(D)	(D)	99	(D)	84
10 workers or more farms	2	2	1	2	1	1
workers	(D)	(D)	(D)	(D)	(D)	(D)
Reported only workers working						
150 days or more farms	37	50	37	48	45	38
workers	53	121	128	88	76	101
\$1,000 payroll	895	2,156	4,211	1,190	1,572	2,625
Reported only workers working						
less than 150 days farms	169	145	58	139	69	127
workers	325	264	94	305	132	261
\$1,000 payroll	654	1,042	647	573	749	1,036
Reported both - workers working						
150 days or more and workers						
working less than 150 days farms	39	37	36	33	29	30
150 days or more, workers	73	68	74	63	51	101
less than 150 days, workers	103	111	81	77	107	79
\$1,000 payroll	1,612	1,520	2,583	1,138	2,819	3,290
Total migrant workers farms	5	-	-	2	-	2
workers	24	-	-	(D)	-	(D)
Migrant farm labor on farms with hired labor farms	5	-	-	2	-	2
workers	24	-	-	(D)	-	(D)
Migrant farm labor on farms reporting only						
contract labor farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Unpaid workers farms	373	333	118	625	137	439
workers	733	717	219	1,534	241	934

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

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

Item	Morris	Morton	Nemaha	Neosho	Ness	Norton
Hired farm labor .....farms	140	75	241	135	136	126
workers	312	427	728	247	299	331
\$1,000 payroll	3,452	12,638	9,837	2,435	2,350	5,694
Farms with-						
1 worker .....farms	74	33	95	81	61	39
workers	74	33	95	81	61	39
2 workers .....farms	37	19	77	19	36	47
workers	74	38	154	38	72	94
3 or 4 workers .....farms	22	12	41	28	27	20
workers	73	41	140	86	90	(D)
5 to 9 workers .....farms	5	4	22	7	12	18
workers	(D)	27	140	42	76	112
10 workers or more .....farms	2	7	6	-	-	2
workers	(D)	288	199	-	-	(D)
Workers by days worked:						
150 days or more .....farms	66	47	91	56	49	67
workers	121	294	320	92	77	162
Farms with-						
1 worker .....farms	43	26	38	36	34	23
workers	43	26	38	36	34	23
2 workers .....farms	16	8	27	12	7	28
workers	32	16	54	24	14	56
3 or 4 workers .....farms	5	8	16	5	7	7
workers	(D)	(D)	53	15	(D)	(D)
5 to 9 workers .....farms	1	4	6	3	1	8
workers	(D)	28	43	17	(D)	48
10 workers or more .....farms	1	1	4	-	-	1
workers	(D)	(D)	132	-	-	(D)
Less than 150 days .....farms	92	47	180	94	113	89
workers	191	133	408	155	222	169
Farms with-						
1 worker .....farms	56	18	81	60	51	41
workers	56	18	81	60	51	41
2 workers .....farms	18	17	52	13	35	32
workers	36	34	104	26	70	64
3 or 4 workers .....farms	13	5	29	19	23	14
workers	43	(D)	97	(D)	78	(D)
5 to 9 workers .....farms	3	5	17	2	4	1
workers	(D)	31	(D)	(D)	23	(D)
10 workers or more .....farms	2	2	1	-	-	1
workers	(D)	(D)	(D)	-	-	(D)
Reported only workers working						
150 days or more .....farms	48	28	61	41	23	37
workers	74	238	160	64	34	86
\$1,000 payroll	1,735	10,896	3,516	1,091	733	3,307
Reported only workers working						
less than 150 days .....farms	74	28	150	79	87	59
workers	139	44	296	131	160	107
\$1,000 payroll	347	332	994	283	542	655
Reported both - workers working						
150 days or more and workers						
working less than 150 days .....farms	18	19	30	15	26	30
150 days or more, workers	47	56	160	28	43	76
less than 150 days, workers	52	89	112	24	62	62
\$1,000 payroll	1,370	1,410	5,327	1,061	1,075	1,732
Total migrant workers .....farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Migrant farm labor on farms with hired labor .....farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Migrant farm labor on farms reporting only						
contract labor .....farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Unpaid workersfarms	181	123	284	272	222	143
workers	346	237	580	573	433	264

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

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

Item	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
Hired farm labor farms	194	82	135	121	144	177
workers	387	179	364	334	387	510
\$1,000 payroll	2,645	1,469	3,533	8,660	4,842	5,351
Farms with-						
1 worker farms	98	36	47	52	50	61
workers	98	36	47	52	50	61
2 workers farms	46	24	39	31	54	50
workers	92	48	78	62	108	100
3 or 4 workers farms	38	16	21	30	23	40
workers	126	52	(D)	95	73	132
5 to 9 workers farms	12	5	26	4	12	19
workers	71	(D)	148	24	70	119
10 workers or more farms	-	1	2	4	5	7
workers	-	(D)	(D)	101	86	98
Workers by days worked:						
150 days or more farms	60	32	59	39	81	82
workers	95	39	88	130	183	206
Farms with-						
1 worker farms	38	25	47	22	40	37
workers	38	25	47	22	40	37
2 workers farms	12	7	2	10	27	17
workers	24	14	4	20	54	34
3 or 4 workers farms	10	-	9	2	11	22
workers	33	-	(D)	(D)	36	74
5 to 9 workers farms	-	-	1	3	-	2
workers	-	-	(D)	20	-	(D)
10 workers or more farms	-	-	-	2	3	4
workers	-	-	-	(D)	53	(D)
Less than 150 days farms	157	62	116	99	84	136
workers	292	140	276	204	204	304
Farms with-						
1 worker farms	89	24	46	48	28	56
workers	89	24	46	48	28	56
2 workers farms	32	19	34	21	33	40
workers	64	38	68	42	66	80
3 or 4 workers farms	26	15	22	27	12	27
workers	83	49	81	85	(D)	87
5 to 9 workers farms	10	4	14	1	10	12
workers	56	29	81	(D)	61	(D)
10 workers or more farms	-	-	-	2	1	1
workers	-	-	-	(D)	(D)	(D)
Reported only workers working						
150 days or more farms	37	20	19	22	60	41
workers	56	24	34	44	112	83
\$1,000 payroll	1,001	450	1,064	1,710	2,280	1,555
Reported only workers working						
less than 150 days farms	134	50	76	82	63	95
workers	256	105	165	159	140	192
\$1,000 payroll	527	680	331	1,150	402	641
Reported both - workers working						
150 days or more and workers						
working less than 150 days farms	23	12	40	17	21	41
150 days or more, workers	39	15	54	86	71	123
less than 150 days, workers	36	35	111	45	64	112
\$1,000 payroll	1,118	338	2,138	5,800	2,159	3,155
Total migrant workers farms	-	-	-	-	-	1
workers	-	-	-	-	-	(D)
Migrant farm labor on farms with hired labor farms	-	-	-	-	-	1
workers	-	-	-	-	-	(D)
Migrant farm labor on farms reporting only						
contract labor farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Unpaid workers farms	384	114	182	114	152	364
workers	850	234	364	237	310	917

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

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

Item	Pratt	Rawlins	Reno	Republic	Rice	Riley
Hired farm labor .....farms	142	108	398	165	145	105
workers	448	273	1,201	470	744	459
\$1,000 payroll	6,850	4,341	12,279	7,349	12,402	3,659
Farms with-						
1 worker .....farms	60	42	136	92	53	37
workers	60	42	136	92	53	37
2 workers .....farms	37	24	112	28	30	20
workers	74	48	224	56	60	40
3 or 4 workers .....farms	18	25	98	33	47	26
workers	61	(D)	335	112	157	93
5 to 9 workers .....farms	23	16	38	9	8	11
workers	157	90	241	52	52	70
10 workers or more .....farms	4	1	14	3	7	11
workers	96	(D)	265	158	422	219
Workers by days worked:						
150 days or more .....farms	73	71	197	71	90	45
workers	175	128	449	221	243	151
Farms with-						
1 worker .....farms	49	36	95	41	52	19
workers	49	36	95	41	52	19
2 workers .....farms	11	23	49	15	17	9
workers	22	46	98	30	34	18
3 or 4 workers .....farms	6	10	41	13	16	11
workers	(D)	(D)	136	(D)	55	37
5 to 9 workers .....farms	5	2	6	1	3	4
workers	31	(D)	30	(D)	(D)	(D)
10 workers or more .....farms	2	-	6	1	2	2
workers	(D)	-	90	(D)	(D)	(D)
Less than 150 days .....farms	119	70	304	125	107	80
workers	273	145	752	249	501	308
Farms with-						
1 worker .....farms	66	29	134	79	52	26
workers	66	29	134	79	52	26
2 workers .....farms	23	18	104	27	32	17
workers	46	36	208	54	64	34
3 or 4 workers .....farms	13	20	46	12	16	16
workers	(D)	62	160	41	55	59
5 to 9 workers .....farms	16	3	11	6	5	12
workers	95	18	77	(D)	(D)	70
10 workers or more .....farms	1	-	9	1	2	9
workers	(D)	-	173	(D)	(D)	119
Reported only workers working						
150 days or more .....farms	23	38	94	40	38	25
workers	66	59	208	63	72	47
\$1,000 payroll	1,747	1,546	5,223	1,435	2,163	609
Reported only workers working						
less than 150 days .....farms	69	37	201	94	55	60
workers	118	74	524	152	215	145
\$1,000 payroll	429	851	1,501	830	5,061	402
Reported both - workers working						
150 days or more and workers						
working less than 150 days .....farms	50	33	103	31	52	20
150 days or more, workers	109	69	241	158	171	104
less than 150 days, workers	155	71	228	97	286	163
\$1,000 payroll	4,674	1,944	5,555	5,084	5,178	2,647
Total migrant workers .....farms	-	2	2	4	1	5
workers	-	(D)	(D)	18	(D)	20
Migrant farm labor on farms with hired labor .....farms	-	2	2	2	-	5
workers	-	(D)	(D)	(D)	-	20
Migrant farm labor on farms reporting only						
contract labor .....farms	-	-	-	2	1	-
workers	-	-	-	(D)	(D)	-
Unpaid workersfarms	221	107	726	193	191	237
workers	439	184	1,542	353	393	617

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

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

Item	Rooks	Rush	Russell	Saline	Scott	Sedgwick
Hired farm labor farms	137	129	120	152	116	323
workers	318	331	278	360	630	783
\$1,000 payroll	3,220	2,744	2,541	2,679	23,854	5,586
Farms with-						
1 worker farms	56	52	44	70	39	143
workers	56	52	44	70	39	143
2 workers farms	46	28	40	39	31	79
workers	92	56	80	78	62	158
3 or 4 workers farms	24	32	20	24	20	74
workers	83	(D)	66	76	71	240
5 to 9 workers farms	8	15	16	16	9	22
workers	49	96	88	88	50	148
10 workers or more farms	3	2	-	3	17	5
workers	38	(D)	-	48	408	94
Workers by days worked:						
150 days or more farms	74	54	58	50	87	81
workers	130	93	87	76	469	192
Farms with-						
1 worker farms	48	31	40	39	38	35
workers	48	31	40	39	38	35
2 workers farms	14	15	11	5	19	27
workers	28	30	22	10	38	54
3 or 4 workers farms	7	6	6	4	16	10
workers	24	(D)	(D)	(D)	54	(D)
5 to 9 workers farms	5	2	1	2	3	7
workers	30	(D)	(D)	(D)	16	49
10 workers or more farms	-	-	-	-	11	2
workers	-	-	-	-	323	(D)
Less than 150 days farms	100	97	81	118	60	279
workers	188	238	191	284	161	591
Farms with-						
1 worker farms	51	44	30	49	25	135
workers	51	44	30	49	25	135
2 workers farms	32	18	22	30	16	73
workers	64	36	44	60	32	146
3 or 4 workers farms	12	23	18	23	9	61
workers	39	73	61	74	(D)	198
5 to 9 workers farms	5	10	11	13	9	6
workers	34	(D)	56	71	64	42
10 workers or more farms	-	2	-	3	1	4
workers	-	(D)	-	30	(D)	70
Reported only workers working						
150 days or more farms	37	32	39	34	56	44
workers	62	52	53	39	265	117
\$1,000 payroll	1,111	566	1,265	730	10,980	2,105
Reported only workers working						
less than 150 days farms	63	75	62	102	29	242
workers	115	203	158	234	52	471
\$1,000 payroll	361	1,024	360	505	542	1,962
Reported both - workers working						
150 days or more and workers						
working less than 150 days farms	37	22	19	16	31	37
150 days or more, workers	68	41	34	37	204	75
less than 150 days, workers	73	35	33	50	109	120
\$1,000 payroll	1,748	1,154	916	1,444	12,333	1,520
Total migrant workers farms	1	-	-	-	3	-
workers	(D)	-	-	-	13	-
Migrant farm labor on farms with hired labor farms	1	-	-	-	3	-
workers	(D)	-	-	-	13	-
Migrant farm labor on farms reporting only						
contract labor farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Unpaid workers farms	179	204	189	291	81	626
workers	322	354	372	530	115	1,401

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

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

Item	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
Hired farm labor .....farms	78	152	136	144	158	165
workers	516	407	406	397	366	465
\$1,000 payroll	16,304	2,376	11,444	6,320	4,664	7,143
Farms with-						
1 worker .....farms	24	84	56	56	75	56
workers	24	84	56	56	75	56
2 workers .....farms	12	24	32	28	39	45
workers	24	48	64	56	78	90
3 or 4 workers .....farms	23	19	27	39	25	44
workers	87	67	(D)	136	(D)	144
5 to 9 workers .....farms	13	19	19	16	17	14
workers	93	123	127	88	102	78
10 workers or more .....farms	6	6	2	5	2	6
workers	288	85	(D)	61	(D)	97
Workers by days worked:						
150 days or more .....farms	55	42	80	88	71	83
workers	382	73	213	167	129	205
Farms with-						
1 worker .....farms	20	30	43	51	34	37
workers	20	30	43	51	34	37
2 workers .....farms	13	7	22	18	22	26
workers	26	14	44	36	44	52
3 or 4 workers .....farms	8	3	8	11	14	17
workers	30	(D)	(D)	34	(D)	61
5 to 9 workers .....farms	9	1	5	8	1	-
workers	55	(D)	37	46	(D)	-
10 workers or more .....farms	5	1	2	-	-	3
workers	251	(D)	(D)	-	-	55
Less than 150 days .....farms	59	127	88	95	115	114
workers	134	334	193	230	237	260
Farms with-						
1 worker .....farms	27	67	33	37	58	51
workers	27	67	33	37	58	51
2 workers .....farms	13	23	25	24	31	27
workers	26	46	50	48	62	54
3 or 4 workers .....farms	14	14	25	27	18	25
workers	45	47	80	96	68	77
5 to 9 workers .....farms	4	18	5	6	8	10
workers	(D)	113	30	(D)	49	(D)
10 workers or more .....farms	1	5	-	1	-	1
workers	(D)	61	-	(D)	-	(D)
Reported only workers working						
150 days or more .....farms	19	25	48	49	43	51
workers	222	36	139	94	70	119
\$1,000 payroll	11,250	841	8,138	2,596	1,709	2,580
Reported only workers working						
less than 150 days .....farms	23	110	56	56	87	82
workers	39	263	105	111	161	193
\$1,000 payroll	167	592	1,172	664	1,139	853
Reported both - workers working						
150 days or more and workers						
working less than 150 days .....farms	36	17	32	39	28	32
150 days or more, workers	160	37	74	73	59	86
less than 150 days, workers	95	71	88	119	76	67
\$1,000 payroll	4,887	943	2,134	3,060	1,816	3,710
Total migrant workers .....farms	3	-	3	-	-	3
workers	(D)	-	23	-	-	26
Migrant farm labor on farms with hired labor .....farms	3	-	3	-	-	3
workers	(D)	-	23	-	-	26
Migrant farm labor on farms reporting only						
contract labor .....farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Unpaid workersfarms	108	317	117	133	182	170
workers	187	640	210	277	354	370

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

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

Item	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
Hired farm labor farms	82	101	264	158	97	144
workers	303	478	585	512	200	322
\$1,000 payroll	6,336	13,712	5,522	9,935	1,530	2,520
Farms with-						
1 worker farms	17	48	117	70	53	66
workers	17	48	117	70	53	66
2 workers farms	28	13	57	30	13	27
workers	56	26	114	60	26	54
3 or 4 workers farms	20	19	71	29	26	39
workers	67	63	244	104	84	126
5 to 9 workers farms	11	16	19	26	4	12
workers	63	95	110	170	(D)	76
10 workers or more farms	6	5	-	3	1	-
workers	100	246	-	108	(D)	-
Workers by days worked:						
150 days or more farms	59	64	98	101	42	50
workers	187	315	153	289	63	77
Farms with-						
1 worker farms	23	30	64	53	28	29
workers	23	30	64	53	28	29
2 workers farms	18	11	20	20	10	15
workers	36	22	40	40	20	30
3 or 4 workers farms	11	13	14	16	3	6
workers	39	44	49	55	(D)	18
5 to 9 workers farms	3	7	-	9	1	-
workers	18	43	-	49	(D)	-
10 workers or more farms	4	3	-	3	-	-
workers	71	176	-	92	-	-
Less than 150 days farms	48	68	215	105	80	114
workers	116	163	432	223	137	245
Farms with-						
1 worker farms	13	40	107	54	51	53
workers	13	40	107	54	51	53
2 workers farms	23	13	43	17	15	24
workers	46	26	86	34	30	48
3 or 4 workers farms	8	8	58	22	11	28
workers	29	(D)	194	69	35	91
5 to 9 workers farms	4	6	7	12	3	9
workers	28	32	45	66	21	53
10 workers or more farms	-	1	-	-	-	-
workers	-	(D)	-	-	-	-
Reported only workers working						
150 days or more farms	34	33	49	53	17	30
workers	115	97	80	86	24	45
\$1,000 payroll	2,559	2,914	1,681	2,237	402	844
Reported only workers working						
less than 150 days farms	23	37	166	57	55	94
workers	56	50	333	100	91	192
\$1,000 payroll	478	524	1,101	1,121	266	725
Reported both - workers working						
150 days or more and workers						
working less than 150 days farms	25	31	49	48	25	20
150 days or more, workers	72	218	73	203	39	32
less than 150 days, workers	60	113	99	123	46	53
\$1,000 payroll	3,298	10,274	2,740	6,577	861	951
Total migrant workers farms	2	5	-	2	-	-
workers	(D)	19	-	(D)	-	-
Migrant farm labor on farms with hired labor farms	2	4	-	2	-	-
workers	(D)	(D)	-	(D)	-	-
Migrant farm labor on farms reporting only						
contract labor farms	-	1	-	-	-	-
workers	-	(D)	-	-	-	-
Unpaid workers farms	79	88	386	180	98	290
workers	148	179	760	325	173	622

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

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

Item	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Hired farm labor .....farms	85	185	106	109	89	24
workers	195	516	362	313	193	110
\$1,000 payroll	3,574	8,125	9,992	2,914	1,711	859
Farms with-						
1 worker .....farms	31	84	36	44	40	9
workers	31	84	36	44	40	9
2 workers .....farms	33	43	42	18	31	6
workers	66	86	84	36	62	12
3 or 4 workers .....farms	15	43	14	29	11	4
workers	53	143	53	96	37	(D)
5 to 9 workers .....farms	4	10	10	13	4	3
workers	(D)	62	62	77	24	(D)
10 workers or more .....farms	2	5	4	5	3	2
workers	(D)	141	127	60	30	(D)
Workers by days worked:						
150 days or more .....farms	68	93	59	46	31	16
workers	129	270	230	93	56	(D)
Farms with-						
1 worker .....farms	31	52	17	19	20	11
workers	31	52	17	19	20	11
2 workers .....farms	25	16	24	13	5	-
workers	50	32	48	26	10	-
3 or 4 workers .....farms	10	17	13	13	3	4
workers	(D)	58	(D)	(D)	9	12
5 to 9 workers .....farms	2	4	2	1	3	-
workers	(D)	28	(D)	(D)	17	-
10 workers or more .....farms	-	4	3	-	-	1
workers	-	100	107	-	-	(D)
Less than 150 days .....farms	35	115	71	90	68	16
workers	66	246	132	220	137	(D)
Farms with-						
1 worker .....farms	23	46	31	51	32	11
workers	23	46	31	51	32	11
2 workers .....farms	5	40	34	14	28	-
workers	10	80	68	28	56	-
3 or 4 workers .....farms	5	25	3	13	5	-
workers	(D)	77	12	40	19	-
5 to 9 workers .....farms	1	3	3	7	-	3
workers	(D)	(D)	21	41	-	(D)
10 workers or more .....farms	1	1	-	5	3	2
workers	(D)	(D)	-	60	30	(D)
Reported only workers working						
150 days or more .....farms	50	70	35	19	21	8
workers	94	156	151	40	33	16
\$1,000 payroll	2,203	3,972	7,581	566	814	199
Reported only workers working						
less than 150 days .....farms	17	92	47	63	58	8
workers	29	171	71	178	123	21
\$1,000 payroll	127	803	540	695	183	(D)
Reported both - workers working						
150 days or more and workers						
working less than 150 days .....farms	18	23	24	27	10	8
150 days or more, workers	35	114	79	53	23	17
less than 150 days, workers	37	75	61	42	14	56
\$1,000 payroll	1,244	3,350	1,870	1,653	714	(D)
Total migrant workers .....farms	-	-	2	-	-	-
workers	-	-	(D)	-	-	-
Migrant farm labor on farms with hired labor .....farms	-	-	2	-	-	-
workers	-	-	(D)	-	-	-
Migrant farm labor on farms reporting only						
contract labor .....farms	-	-	-	-	-	-
workers	-	-	-	-	-	-
Unpaid workers .....farms	87	310	90	199	131	79
workers	167	680	149	445	258	170

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	Kansas	Allen	Anderson	Atchison	Barber
FARMS AND LAND IN FARMS					
Farms number, 2017	58,569	505	611	595	362
..... 2012	61,773	650	707	611	378
Land in farms acres, 2017	45,759,319	239,906	364,522	235,896	631,631
..... 2012	46,137,295	245,315	366,176	220,404	590,678
Average size of farm acres, 2017	781	475	597	396	1,745
..... 2012	747	377	518	361	1,563
Estimated market value of land and buildings farms, 2017	58,569	505	611	595	362
..... 2012	61,773	650	707	611	378
..... \$1,000, 2017	84,567,270	486,881	742,996	717,206	907,325
..... 2012	75,280,407	342,344	570,307	474,778	717,710
Average per farm dollars, 2017	1,443,891	964,120	1,216,033	1,205,388	2,506,422
..... 2012	1,218,662	526,683	806,657	777,051	1,898,704
Average per acre dollars, 2017	1,848	2,029	2,038	3,040	1,436
..... 2012	1,632	1,396	1,557	2,154	1,215
2017 farms by value group:					
\$1 to \$49,999	4,314	57	41	38	24
\$50,000 to \$99,999	4,648	33	40	42	19
\$100,000 to \$199,999	8,766	122	116	92	48
\$200,000 to \$499,999	15,078	125	143	125	78
\$500,000 to \$999,999	8,358	63	99	128	31
\$1,000,000 to \$1,999,999	6,405	35	77	74	48
\$2,000,000 to \$4,999,999	6,435	42	47	63	64
\$5,000,000 to \$9,999,999	3,286	26	40	25	27
\$10,000,000 or more	1,279	2	8	8	23
Approximate land area acres, 2017	52,325,346	320,190	370,974	275,951	725,810
Proportion in farms percent, 2017	87.5	74.9	98.3	85.5	87.0
2017 size of farm:					
1 to 9 acres farms	2,665	27	38	15	16
..... acres	13,117	104	214	82	(D)
10 to 49 acres farms	10,101	94	76	89	26
..... acres	277,691	2,561	2,168	2,553	734
50 to 69 acres farms	2,683	34	24	37	2
..... acres	157,496	2,089	1,375	2,232	(D)
70 to 99 acres farms	5,339	63	76	74	26
..... acres	433,014	5,157	6,200	6,157	2,079
100 to 139 acres farms	3,448	30	41	38	16
..... acres	401,640	3,460	4,834	4,294	1,883
140 to 179 acres farms	5,184	44	40	57	21
..... acres	818,325	6,891	6,125	9,010	3,309
180 to 219 acres farms	2,049	24	36	12	13
..... acres	405,588	4,653	6,899	2,440	2,558
220 to 259 acres farms	1,954	11	20	52	14
..... acres	464,884	2,618	4,752	12,360	3,271
260 to 499 acres farms	7,132	64	85	86	46
..... acres	2,591,650	22,464	30,512	31,200	17,394
500 to 999 acres farms	6,192	46	74	81	49
..... acres	4,404,866	33,269	50,955	60,221	35,331
1,000 to 1,999 acres farms	5,375	36	44	27	44
..... acres	7,521,548	51,815	61,510	34,921	62,455
2,000 acres or more farms	6,447	32	57	27	89
..... acres	28,269,500	104,825	188,978	70,426	502,440
2012 size of farm:					
1 to 9 acres farms	1,975	33	22	19	12
..... acres	7,907	123	78	84	27
10 to 49 acres farms	9,776	100	125	102	26
..... acres	272,150	2,832	3,572	2,856	850
50 to 69 acres farms	2,865	34	27	49	4
..... acres	167,080	2,021	1,504	2,864	240
70 to 99 acres farms	5,844	89	77	81	23
..... acres	475,041	7,086	6,269	6,588	1,832
100 to 139 acres farms	3,651	62	56	37	21
..... acres	425,130	7,066	6,551	4,188	2,517
140 to 179 acres farms	5,567	50	43	48	17
..... acres	879,767	7,970	6,717	7,497	2,744
180 to 219 acres farms	2,240	24	31	32	12
..... acres	441,167	4,663	5,905	6,163	2,406
220 to 259 acres farms	2,193	24	30	39	8
..... acres	521,013	5,634	7,034	9,447	1,921
260 to 499 acres farms	8,145	107	116	96	65
..... acres	2,957,558	39,457	41,630	33,953	23,033
500 to 999 acres farms	7,208	57	70	53	58
..... acres	5,132,120	40,694	53,697	37,673	41,275
1,000 to 1,999 acres farms	6,098	55	61	31	54
..... acres	8,547,752	78,414	84,033	41,182	76,361
2,000 acres or more farms	6,211	15	49	24	78
..... acres	26,310,610	49,355	149,186	67,909	437,472
LAND IN FARMS ACCORDING TO USE					
Total cropland farms, 2017	48,581	382	521	521	266
..... 2012	52,285	539	617	534	301
..... acres, 2017	29,125,505	133,036	242,149	174,297	236,520
..... 2012	28,503,265	129,459	223,964	144,421	193,056
Harvested cropland farms, 2017	40,180	335	465	487	228
..... 2012	41,927	444	545	497	238
..... acres, 2017	21,837,465	115,022	223,859	161,279	197,456
..... 2012	21,043,596	109,197	204,711	135,865	161,326

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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	Barton	Bourbon	Brown	Butler	Chase
FARMS AND LAND IN FARMS					
Farms number, 2017	628	813	510	1,471	238
..... number, 2012	694	903	510	1,353	252
Land in farms acres, 2017	557,961	336,045	311,595	798,408	360,077
..... acres, 2012	566,088	334,301	294,888	768,149	392,577
Average size of farm acres, 2017	888	413	611	543	1,513
..... acres, 2012	816	370	578	568	1,558
Estimated market value of land and buildings farms, 2017	628	813	510	1,471	238
..... farms, 2012	694	903	510	1,353	252
..... \$1,000, 2017	876,090	674,934	1,092,864	1,810,880	688,089
..... \$1,000, 2012	887,114	484,224	964,645	1,352,200	532,504
Average per farm dollars, 2017	1,395,047	830,177	2,142,870	1,231,054	2,891,131
..... dollars, 2012	1,278,262	536,239	1,891,460	999,409	2,113,111
Average per acre dollars, 2017	1,570	2,008	3,507	2,268	1,911
..... dollars, 2012	1,567	1,448	3,271	1,760	1,356
2017 farms by value group:					
\$1 to \$49,999	67	40	23	88	16
\$50,000 to \$99,999	84	71	43	105	9
\$100,000 to \$199,999	68	139	53	284	21
\$200,000 to \$499,999	146	253	107	497	51
\$500,000 to \$999,999	72	126	90	175	27
\$1,000,000 to \$1,999,999	75	113	63	125	33
\$2,000,000 to \$4,999,999	72	47	71	113	44
\$5,000,000 to \$9,999,999	32	21	34	57	17
\$10,000,000 or more	12	3	26	27	20
Approximate land area acres, 2017	572,968	406,701	365,357	915,113	494,756
Proportion in farms percent, 2017	97.4	82.6	85.3	87.2	72.8
2017 size of farm:					
1 to 9 acres farms	34	19	30	83	7
..... acres	170	75	175	459	50
10 to 49 acres farms	91	127	84	476	25
..... acres	2,346	3,652	2,057	13,271	649
50 to 69 acres farms	37	35	20	89	7
..... acres	2,104	2,047	1,095	5,243	391
70 to 99 acres farms	51	83	46	160	10
..... acres	4,018	6,600	3,695	12,981	855
100 to 139 acres farms	20	85	32	74	16
..... acres	2,432	9,918	3,643	8,370	1,887
140 to 179 acres farms	53	77	34	77	12
..... acres	8,291	12,190	5,407	12,166	1,879
180 to 219 acres farms	7	46	16	49	10
..... acres	1,401	8,983	3,211	9,751	2,028
220 to 259 acres farms	24	44	18	32	9
..... acres	5,830	10,504	4,141	7,637	2,115
260 to 499 acres farms	93	125	71	128	24
..... acres	34,357	43,468	26,004	47,559	9,228
500 to 999 acres farms	62	86	61	115	38
..... acres	45,389	59,788	41,247	82,040	25,461
1,000 to 1,999 acres farms	72	47	50	102	38
..... acres	103,467	63,173	67,795	138,784	52,065
2,000 acres or more farms	84	39	48	86	42
..... acres	348,156	115,647	153,125	460,147	263,469
2012 size of farm:					
1 to 9 acres farms	28	33	24	38	6
..... acres	94	125	118	175	34
10 to 49 acres farms	72	138	77	426	34
..... acres	1,943	4,217	2,155	11,934	761
50 to 69 acres farms	30	33	44	62	5
..... acres	1,789	1,927	2,483	3,642	283
70 to 99 acres farms	42	120	46	180	11
..... acres	3,357	9,647	3,709	14,400	878
100 to 139 acres farms	32	71	32	88	22
..... acres	3,779	8,419	3,694	10,478	2,588
140 to 179 acres farms	64	103	35	70	15
..... acres	10,174	16,133	5,680	11,154	2,396
180 to 219 acres farms	24	45	19	53	5
..... acres	4,773	8,702	3,686	10,412	974
220 to 259 acres farms	20	38	26	34	6
..... acres	4,746	8,829	6,305	8,163	1,454
260 to 499 acres farms	110	156	58	120	33
..... acres	39,671	55,346	21,362	43,941	12,414
500 to 999 acres farms	103	81	58	105	34
..... acres	74,737	59,366	41,283	76,078	24,323
1,000 to 1,999 acres farms	88	58	50	88	25
..... acres	131,254	76,771	68,564	127,602	33,250
2,000 acres or more farms	81	27	41	89	56
..... acres	289,771	84,819	135,849	450,170	313,222
LAND IN FARMS ACCORDING TO USE					
Total cropland farms, 2017	532	593	460	1,081	167
..... farms, 2012	613	689	453	991	173
..... acres, 2017	425,271	132,043	258,601	323,535	65,273
..... acres, 2012	421,276	126,446	232,340	295,902	56,042
Harvested cropland farms, 2017	413	538	427	1,016	155
..... farms, 2012	456	580	403	879	156
..... acres, 2017	315,051	109,378	244,983	300,538	59,669
..... acres, 2012	317,667	100,019	217,158	268,890	50,602

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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	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
FARMS AND LAND IN FARMS						
Farms number, 2017	351	756	384	230	547	412
..... number, 2012	312	729	393	283	541	461
Land in farms acres, 2017	288,421	319,315	529,326	434,295	386,077	322,034
..... acres, 2012	310,310	308,233	546,666	503,272	362,520	321,962
Average size of farm acres, 2017	822	422	1,378	1,888	706	782
..... acres, 2012	995	423	1,391	1,778	670	698
Estimated market value of land and buildings farms, 2017	351	756	384	230	547	412
..... farms, 2012	312	729	393	283	541	461
..... \$1,000, 2017	470,348	706,127	781,723	515,644	1,047,099	741,330
..... \$1,000, 2012	358,260	574,060	865,927	457,773	765,163	641,148
Average per farm dollars, 2017	1,340,024	934,030	2,035,736	2,241,930	1,914,257	1,799,344
..... dollars, 2012	1,148,270	787,462	2,203,376	1,617,572	1,414,350	1,390,776
Average per acre dollars, 2017	1,631	2,211	1,477	1,187	2,712	2,302
..... dollars, 2012	1,155	1,862	1,584	910	2,111	1,991
2017 farms by value group:						
\$1 to \$49,999	12	47	21	13	32	44
\$50,000 to \$99,999	35	83	39	29	63	20
\$100,000 to \$199,999	57	163	70	20	48	74
\$200,000 to \$499,999	72	220	65	44	107	78
\$500,000 to \$999,999	71	90	47	34	78	49
\$1,000,000 to \$1,999,999	50	55	48	33	62	50
\$2,000,000 to \$4,999,999	33	68	46	26	96	50
\$5,000,000 to \$9,999,999	14	20	25	19	47	31
\$10,000,000 or more	7	10	23	12	14	16
Approximate land area acres, 2017	408,884	376,043	652,730	623,768	412,991	457,819
Proportion in farms percent, 2017	70.5	84.9	81.1	69.6	93.5	70.3
2017 size of farm:						
1 to 9 acres farms	7	40	3	-	31	25
..... acres	28	188	6	-	136	154
10 to 49 acres farms	50	184	40	5	76	52
..... acres	1,113	5,681	1,140	(D)	2,050	1,617
50 to 69 acres farms	21	39	9	4	16	22
..... acres	1,186	2,246	518	236	988	1,321
70 to 99 acres farms	17	120	28	13	41	46
..... acres	1,351	9,877	2,364	1,054	3,306	3,640
100 to 139 acres farms	19	63	29	5	31	15
..... acres	2,208	7,259	3,517	557	3,646	1,819
140 to 179 acres farms	36	53	42	33	42	33
..... acres	5,780	8,469	6,740	5,141	6,577	5,305
180 to 219 acres farms	12	23	3	2	16	11
..... acres	2,361	4,471	597	(D)	3,095	2,190
220 to 259 acres farms	14	15	4	8	13	8
..... acres	3,404	3,519	942	1,892	3,157	1,920
260 to 499 acres farms	41	74	54	45	99	47
..... acres	15,074	27,317	19,842	16,171	36,278	17,716
500 to 999 acres farms	59	51	50	38	59	57
..... acres	43,057	37,051	38,586	28,303	40,916	42,624
1,000 to 1,999 acres farms	44	51	41	26	72	38
..... acres	58,721	71,132	57,769	36,098	102,543	52,760
2,000 acres or more farms	31	43	81	51	51	58
..... acres	154,138	142,105	397,305	344,253	183,385	190,968
2012 size of farm:						
1 to 9 acres farms	5	28	12	4	20	10
..... acres	16	127	(D)	4	69	46
10 to 49 acres farms	20	175	25	10	61	58
..... acres	593	5,022	726	356	1,656	1,784
50 to 69 acres farms	6	35	9	4	16	17
..... acres	366	1,978	530	216	956	1,056
70 to 99 acres farms	20	84	22	11	45	37
..... acres	1,628	6,908	1,798	904	3,653	3,021
100 to 139 acres farms	35	56	11	8	22	22
..... acres	4,104	6,456	1,307	913	2,580	2,520
140 to 179 acres farms	30	51	37	43	35	49
..... acres	4,825	8,057	5,932	6,754	5,493	7,574
180 to 219 acres farms	11	28	11	5	18	17
..... acres	2,216	5,474	2,163	1,012	3,537	3,371
220 to 259 acres farms	22	30	2	6	19	29
..... acres	5,233	7,318	(D)	1,406	4,452	6,928
260 to 499 acres farms	44	61	61	45	102	60
..... acres	16,922	21,046	22,795	16,442	38,139	22,243
500 to 999 acres farms	46	94	66	44	72	67
..... acres	33,308	70,091	48,596	30,208	51,887	48,406
1,000 to 1,999 acres farms	35	54	54	43	86	50
..... acres	45,759	65,865	76,001	57,973	121,552	70,063
2,000 acres or more farms	38	33	83	60	45	45
..... acres	195,340	109,891	386,298	387,084	128,546	154,950
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	209	577	328	184	465	360
..... farms, 2012	193	542	358	239	503	384
..... acres, 2017	41,580	234,945	340,729	156,196	259,735	203,186
..... acres, 2012	39,655	226,441	336,712	191,386	230,795	208,841
Harvested cropland farms, 2017	199	547	228	121	386	302
..... farms, 2012	165	503	228	101	415	329
..... acres, 2017	33,542	224,011	203,258	76,526	239,122	184,352
..... acres, 2012	27,488	208,686	174,701	91,138	209,664	188,325

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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	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
FARMS AND LAND IN FARMS						
Farms number, 2017	699	197	921	777	270	919
..... 2012	667	234	990	846	293	1,011
Land in farms acres, 2017	386,279	453,556	563,453	335,118	420,032	519,171
..... 2012	329,243	485,080	574,614	323,222	462,433	510,193
Average size of farm acres, 2017	553	2,302	612	431	1,556	565
..... 2012	494	2,073	580	382	1,578	505
Estimated market value of land and buildings farms, 2017	699	197	921	777	270	919
..... 2012	667	234	990	846	293	1,011
..... \$1,000, 2017	704,962	525,825	1,041,902	675,024	612,328	1,111,096
..... 2012	502,350	446,952	823,583	541,498	705,266	1,029,123
Average per farm dollars, 2017	1,008,529	2,669,162	1,131,273	868,757	2,267,881	1,209,027
..... 2012	753,149	1,910,052	831,902	640,068	2,407,052	1,017,926
Average per acre dollars, 2017	1,825	1,159	1,849	2,014	1,458	2,140
..... 2012	1,526	921	1,433	1,675	1,525	2,017
2017 farms by value group:						
\$1 to \$49,999	39	1	63	80	16	57
\$50,000 to \$99,999	59	7	74	85	32	74
\$100,000 to \$199,999	131	27	168	135	15	181
\$200,000 to \$499,999	201	28	275	226	55	204
\$500,000 to \$999,999	97	30	142	96	36	118
\$1,000,000 to \$1,999,999	84	24	86	62	19	116
\$2,000,000 to \$4,999,999	61	48	78	67	59	125
\$5,000,000 to \$9,999,999	17	24	24	21	22	38
\$10,000,000 or more	10	8	11	5	16	6
Approximate land area acres, 2017	401,206	504,511	720,472	377,444	571,851	542,123
Proportion in farms percent, 2017	96.3	89.9	78.2	88.8	73.5	95.8
2017 size of farm:						
1 to 9 acres farms	19	-	49	61	8	55
..... acres	94	-	178	286	42	279
10 to 49 acres farms	96	1	173	138	26	147
..... acres	2,993	(D)	4,436	3,969	829	3,827
50 to 69 acres farms	37	1	41	45	6	40
..... acres	2,222	(D)	2,461	2,745	351	2,356
70 to 99 acres farms	96	4	111	93	17	84
..... acres	7,868	(D)	8,960	7,563	1,337	6,782
100 to 139 acres farms	81	10	53	71	12	70
..... acres	9,018	1,096	6,111	8,443	1,519	8,010
140 to 179 acres farms	70	20	81	89	15	91
..... acres	10,933	3,192	12,850	14,074	2,327	14,335
180 to 219 acres farms	26	10	32	35	5	31
..... acres	5,212	2,039	6,408	6,880	1,030	6,179
220 to 259 acres farms	13	5	40	29	3	39
..... acres	3,023	1,218	9,417	6,822	724	9,279
260 to 499 acres farms	60	23	116	60	27	94
..... acres	19,291	7,636	41,002	21,757	9,646	34,225
500 to 999 acres farms	95	17	87	69	43	101
..... acres	67,735	12,744	59,208	46,323	31,889	70,076
1,000 to 1,999 acres farms	65	24	71	44	43	98
..... acres	90,663	32,638	98,812	60,470	68,203	148,789
2,000 acres or more farms	41	82	67	43	65	69
..... acres	167,227	392,550	313,610	155,786	302,135	215,034
2012 size of farm:						
1 to 9 acres farms	21	8	23	32	8	37
..... acres	143	26	109	183	8	170
10 to 49 acres farms	107	8	168	184	23	163
..... acres	3,267	225	4,556	5,122	736	4,763
50 to 69 acres farms	52	6	51	37	18	44
..... acres	3,014	342	2,944	2,171	1,006	2,553
70 to 99 acres farms	85	9	120	108	6	98
..... acres	7,064	710	9,608	8,695	515	7,794
100 to 139 acres farms	58	11	73	66	8	67
..... acres	6,894	1,257	8,548	7,662	883	7,816
140 to 179 acres farms	48	14	94	110	14	101
..... acres	7,562	2,218	14,719	17,342	2,204	15,920
180 to 219 acres farms	24	9	45	27	11	37
..... acres	4,724	1,811	8,954	5,260	2,229	7,224
220 to 259 acres farms	20	12	40	25	3	33
..... acres	4,747	2,882	9,477	5,945	724	7,825
260 to 499 acres farms	74	14	133	95	39	116
..... acres	26,097	5,038	48,881	34,887	14,800	41,401
500 to 999 acres farms	71	38	100	86	47	156
..... acres	50,043	26,267	69,073	59,856	35,015	110,531
1,000 to 1,999 acres farms	74	31	70	45	48	104
..... acres	101,269	48,754	97,669	62,581	71,915	142,906
2,000 acres or more farms	33	74	73	31	68	55
..... acres	114,419	395,550	300,076	113,518	332,398	161,290
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	577	156	692	562	236	815
..... 2012	573	190	751	636	268	878
..... acres, 2017	218,978	152,257	232,858	208,447	254,299	364,449
..... 2012	183,403	144,933	266,122	192,100	269,092	335,353
Harvested cropland farms, 2017	459	121	622	496	206	671
..... 2012	444	124	667	550	231	702
..... acres, 2017	176,298	101,851	210,260	191,205	162,082	313,594
..... 2012	162,128	101,626	231,289	172,191	183,506	292,261

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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	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
FARMS AND LAND IN FARMS						
Farms number, 2017	430	998	249	318	603	384
..... number, 2012	422	945	292	315	645	435
Land in farms acres, 2017	177,485	230,364	392,025	246,933	501,699	390,042
..... acres, 2012	179,549	210,676	394,445	316,385	496,526	381,185
Average size of farm acres, 2017	413	231	1,574	777	832	1,016
..... acres, 2012	425	223	1,351	1,004	770	876
Estimated market value of land and buildings farms, 2017	430	998	249	318	603	384
..... farms, 2012	422	945	292	315	645	435
..... \$1,000, 2017	608,965	937,946	722,680	381,576	676,748	627,037
..... \$1,000, 2012	646,113	601,196	841,665	401,429	661,202	505,325
Average per farm dollars, 2017	1,416,197	939,826	2,902,328	1,199,924	1,122,301	1,632,908
..... dollars, 2012	1,531,072	636,186	2,882,414	1,274,379	1,025,119	1,161,667
Average per acre dollars, 2017	3,431	4,072	1,843	1,545	1,349	1,608
..... dollars, 2012	3,599	2,854	2,134	1,269	1,332	1,326
2017 farms by value group:						
\$1 to \$49,999	26	74	16	21	61	35
\$50,000 to \$99,999	29	81	17	28	48	22
\$100,000 to \$199,999	61	153	25	36	77	63
\$200,000 to \$499,999	91	366	44	88	159	83
\$500,000 to \$999,999	59	153	35	58	95	46
\$1,000,000 to \$1,999,999	59	83	31	35	76	38
\$2,000,000 to \$4,999,999	78	42	32	32	59	61
\$5,000,000 to \$9,999,999	22	32	32	16	18	35
\$10,000,000 or more	5	14	17	4	10	1
Approximate land area acres, 2017	251,824	291,740	398,012	412,329	575,944	458,143
Proportion in farms percent, 2017	70.5	79.0	98.5	59.9	87.1	85.1
2017 size of farm:						
1 to 9 acres farms	29	70	3	7	23	8
..... acres	169	284	3	21	104	27
10 to 49 acres farms	71	376	14	33	74	33
..... acres	1,924	9,592	386	978	2,242	959
50 to 69 acres farms	26	85	6	8	18	24
..... acres	1,435	5,043	356	450	1,069	1,412
70 to 99 acres farms	48	111	10	24	54	30
..... acres	3,774	8,856	820	1,938	4,356	2,395
100 to 139 acres farms	30	67	12	15	18	21
..... acres	3,432	7,732	1,400	1,740	2,109	2,269
140 to 179 acres farms	30	63	29	37	70	42
..... acres	4,781	9,723	4,642	5,863	11,116	6,621
180 to 219 acres farms	19	31	13	16	23	17
..... acres	3,761	6,167	2,674	3,260	4,576	3,338
220 to 259 acres farms	19	25	13	12	23	14
..... acres	4,562	5,921	3,083	2,804	5,606	3,380
260 to 499 acres farms	53	70	33	50	85	48
..... acres	18,750	23,863	12,211	17,396	30,898	17,553
500 to 999 acres farms	48	44	34	45	91	37
..... acres	33,423	28,470	25,512	32,465	64,075	25,867
1,000 to 1,999 acres farms	44	30	25	39	60	31
..... acres	63,031	41,184	36,142	55,312	79,554	42,753
2,000 acres or more farms	13	26	57	32	64	79
..... acres	38,443	83,529	304,796	124,706	295,994	283,468
2012 size of farm:						
1 to 9 acres farms	18	47	7	8	15	7
..... acres	66	231	27	42	47	23
10 to 49 acres farms	68	317	16	39	70	41
..... acres	1,716	9,015	450	1,129	2,061	1,197
50 to 69 acres farms	31	87	6	14	26	38
..... acres	1,743	5,248	350	790	1,481	2,182
70 to 99 acres farms	39	120	10	12	58	33
..... acres	3,180	9,868	841	1,013	4,769	2,755
100 to 139 acres farms	33	78	10	14	33	14
..... acres	3,772	9,281	1,184	1,662	3,681	1,689
140 to 179 acres farms	49	67	40	32	76	49
..... acres	7,729	10,508	6,310	5,118	12,013	7,686
180 to 219 acres farms	16	25	11	11	22	21
..... acres	3,150	5,001	2,200	2,217	4,318	4,205
220 to 259 acres farms	20	25	11	9	14	19
..... acres	4,749	6,022	2,576	2,165	3,299	4,480
260 to 499 acres farms	43	87	49	42	105	61
..... acres	15,570	30,707	17,237	14,674	40,022	21,402
500 to 999 acres farms	50	51	33	50	100	43
..... acres	38,795	36,582	24,153	35,518	73,260	30,730
1,000 to 1,999 acres farms	36	22	35	44	62	54
..... acres	50,338	31,850	51,699	67,126	82,817	75,958
2,000 acres or more farms	19	19	64	40	64	55
..... acres	48,741	56,363	287,418	184,931	268,758	228,878
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	376	814	231	232	493	357
..... farms, 2012	383	796	276	219	560	391
..... acres, 2017	144,927	159,261	275,129	56,854	270,447	200,028
..... acres, 2012	133,827	127,256	284,890	51,358	253,440	182,724
Harvested cropland farms, 2017	319	733	163	215	387	258
..... farms, 2012	315	689	192	196	416	263
..... acres, 2017	136,766	138,165	205,804	45,438	158,856	143,156
..... acres, 2012	124,174	115,686	221,155	42,869	144,477	132,524

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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	Finney	Ford	Franklin	Geary	Gove	Graham
FARMS AND LAND IN FARMS						
Farms number, 2017	450	505	1,020	213	350	429
..... number, 2012	499	655	1,024	238	395	431
Land in farms acres, 2017	790,500	669,832	355,436	155,153	567,444	470,466
..... acres, 2012	815,905	699,719	361,776	145,694	578,663	482,836
Average size of farm acres, 2017	1,757	1,326	348	728	1,621	1,097
..... acres, 2012	1,635	1,068	353	612	1,465	1,120
Estimated market value of land and buildings farms, 2017	450	505	1,020	213	350	429
..... farms, 2012	499	655	1,024	238	395	431
..... dollars, 2017	\$1,237,394	\$1,036,202	\$854,113	\$357,027	\$738,072	\$604,530
..... dollars, 2012	\$1,174,292	\$852,501	\$839,722	\$282,534	\$743,905	\$637,038
Average per farm dollars, 2017	2,749,764	2,051,886	837,366	1,676,183	2,108,777	1,409,160
..... dollars, 2012	2,353,291	1,301,528	820,041	1,187,119	1,883,303	1,478,046
Average per acre dollars, 2017	1,565	1,547	2,403	2,301	1,301	1,285
..... dollars, 2012	1,439	1,218	2,321	1,939	1,286	1,319
2017 farms by value group:						
\$1 to \$49,999	23	25	74	16	10	43
\$50,000 to \$99,999	33	32	79	19	17	48
\$100,000 to \$199,999	52	51	176	24	60	103
\$200,000 to \$499,999	75	99	369	49	45	65
\$500,000 to \$999,999	50	82	124	34	70	32
\$1,000,000 to \$1,999,999	49	66	105	14	50	61
\$2,000,000 to \$4,999,999	73	102	66	37	66	35
\$5,000,000 to \$9,999,999	65	31	18	14	13	35
\$10,000,000 or more	30	17	9	6	19	7
Approximate land area acres, 2017	833,256	702,893	365,928	246,186	685,866	575,057
Proportion in farms percent, 2017	94.9	95.3	97.1	63.0	82.7	81.8
2017 size of farm:						
1 to 9 acres farms	10	16	69	10	12	8
..... acres	37	87	388	58	70	36
10 to 49 acres farms	41	44	314	31	15	44
..... acres	1,113	1,326	7,936	872	429	1,405
50 to 69 acres farms	5	13	52	10	12	11
..... acres	286	780	2,992	564	740	614
70 to 99 acres farms	26	25	111	32	17	42
..... acres	2,232	2,015	9,062	2,507	1,453	3,568
100 to 139 acres farms	22	18	86	22	5	25
..... acres	2,491	2,250	10,166	2,402	564	2,894
140 to 179 acres farms	27	35	52	6	28	57
..... acres	4,271	5,580	8,173	911	4,419	9,081
180 to 219 acres farms	14	11	48	12	11	17
..... acres	2,829	2,238	9,529	2,341	2,234	3,349
220 to 259 acres farms	10	10	26	12	8	11
..... acres	2,423	2,380	6,172	2,875	1,917	2,604
260 to 499 acres farms	61	85	83	12	55	55
..... acres	22,842	32,287	29,500	4,456	19,897	20,466
500 to 999 acres farms	46	82	86	8	46	41
..... acres	33,909	58,786	59,342	5,279	32,996	28,999
1,000 to 1,999 acres farms	51	80	55	27	59	47
..... acres	66,685	116,887	72,649	37,612	83,683	60,440
2,000 acres or more farms	137	86	38	31	82	71
..... acres	651,382	445,216	139,527	95,276	419,042	337,010
2012 size of farm:						
1 to 9 acres farms	23	28	26	7	7	6
..... acres	67	111	130	28	13	15
10 to 49 acres farms	32	53	292	60	27	26
..... acres	801	1,283	7,842	1,706	798	808
50 to 69 acres farms	8	22	84	8	6	13
..... acres	460	1,228	4,756	489	(D)	759
70 to 99 acres farms	25	23	111	26	12	27
..... acres	2,034	1,877	9,111	2,199	1,027	2,229
100 to 139 acres farms	15	31	88	15	21	16
..... acres	1,711	3,545	10,161	1,756	2,352	1,902
140 to 179 acres farms	32	62	64	8	28	51
..... acres	5,097	9,783	10,124	1,345	4,428	8,134
180 to 219 acres farms	7	13	45	11	2	14
..... acres	1,380	2,628	8,821	2,168	(D)	2,819
220 to 259 acres farms	10	21	39	13	11	19
..... acres	2,411	5,026	9,101	3,129	2,613	4,361
260 to 499 acres farms	47	120	108	25	62	73
..... acres	17,604	44,393	37,478	9,199	21,226	26,232
500 to 999 acres farms	72	102	89	19	59	63
..... acres	55,452	70,797	60,573	14,516	46,319	44,888
1,000 to 1,999 acres farms	93	92	44	26	63	57
..... acres	134,208	133,385	63,216	37,776	86,015	80,392
2,000 acres or more farms	135	88	34	20	97	66
..... acres	594,680	425,663	140,463	71,383	413,129	310,297
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	387	438	780	176	315	385
..... farms, 2012	445	575	788	209	341	397
..... acres, 2017	679,472	529,171	222,549	65,137	362,338	278,664
..... acres, 2012	670,412	541,737	200,819	57,871	368,918	291,969
Harvested cropland farms, 2017	283	332	713	151	219	232
..... farms, 2012	309	378	706	155	250	221
..... acres, 2017	451,820	323,270	195,486	55,387	225,647	159,984
..... acres, 2012	413,674	328,125	183,244	48,029	239,506	162,827

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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	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
FARMS AND LAND IN FARMS						
Farms number, 2017	315	422	227	540	353	477
..... number, 2012	329	418	262	551	397	482
Land in farms acres, 2017	358,649	556,070	474,883	616,017	544,086	489,183
..... acres, 2012	363,512	547,153	497,397	701,012	635,157	506,006
Average size of farm acres, 2017	1,139	1,318	2,092	1,141	1,541	1,026
..... acres, 2012	1,105	1,309	1,898	1,272	1,600	1,050
Estimated market value of land and buildings farms, 2017	315	422	227	540	353	477
..... farms, 2012	329	418	262	551	397	482
..... \$1,000, 2017	565,342	887,661	672,471	1,026,788	579,958	803,473
..... \$1,000, 2012	484,141	730,303	739,653	987,846	642,036	767,671
Average per farm dollars, 2017	1,794,738	2,103,461	2,962,429	1,901,459	1,642,940	1,684,429
..... dollars, 2012	1,471,552	1,747,136	2,823,105	1,792,823	1,617,218	1,592,678
Average per acre dollars, 2017	1,576	1,596	1,416	1,667	1,066	1,642
..... dollars, 2012	1,332	1,335	1,487	1,409	1,011	1,517
2017 farms by value group:						
\$1 to \$49,999	35	20	18	35	22	31
\$50,000 to \$99,999	28	24	4	35	31	50
\$100,000 to \$199,999	45	60	26	45	44	71
\$200,000 to \$499,999	42	99	38	143	71	83
\$500,000 to \$999,999	57	53	25	89	66	75
\$1,000,000 to \$1,999,999	32	61	47	85	41	54
\$2,000,000 to \$4,999,999	36	67	24	53	44	70
\$5,000,000 to \$9,999,999	31	24	24	34	29	33
\$10,000,000 or more	9	14	21	21	5	10
Approximate land area acres, 2017	367,872	556,075	498,179	731,709	637,769	512,812
Proportion in farms percent, 2017	97.5	100.0	95.3	84.2	85.3	95.4
2017 size of farm:						
1 to 9 acres farms	7	7	4	15	5	19
..... acres	10	40	13	42	20	90
10 to 49 acres farms	17	49	5	73	12	44
..... acres	463	1,443	(D)	2,154	415	1,358
50 to 69 acres farms	17	12	3	17	4	15
..... acres	1,020	728	162	1,013	251	901
70 to 99 acres farms	18	21	11	43	10	27
..... acres	1,470	1,722	974	3,506	781	2,166
100 to 139 acres farms	10	7	4	32	18	25
..... acres	1,165	821	517	3,737	2,236	2,987
140 to 179 acres farms	54	53	37	41	54	60
..... acres	8,438	8,294	5,913	6,558	8,633	9,373
180 to 219 acres farms	4	13	2	21	7	19
..... acres	798	2,612	(D)	4,055	1,268	3,786
220 to 259 acres farms	7	5	3	24	10	14
..... acres	1,647	1,194	719	5,667	2,378	3,352
260 to 499 acres farms	56	63	27	71	52	68
..... acres	19,448	24,514	10,326	26,161	19,764	24,012
500 to 999 acres farms	40	66	27	62	50	44
..... acres	29,471	49,722	18,870	45,020	36,472	32,598
1,000 to 1,999 acres farms	24	63	49	70	48	72
..... acres	34,153	88,449	67,733	90,438	68,724	109,846
2,000 acres or more farms	61	63	55	71	83	70
..... acres	260,566	376,531	369,175	427,666	403,144	298,714
2012 size of farm:						
1 to 9 acres farms	8	14	4	9	-	13
..... acres	32	45	(D)	34	-	58
10 to 49 acres farms	27	26	9	64	18	52
..... acres	848	611	284	1,769	540	1,207
50 to 69 acres farms	7	12	3	18	4	13
..... acres	433	707	180	1,020	238	741
70 to 99 acres farms	22	27	20	35	18	36
..... acres	1,843	2,207	1,706	2,780	1,460	2,896
100 to 139 acres farms	11	8	2	24	13	17
..... acres	1,291	898	(D)	2,827	1,590	1,877
140 to 179 acres farms	47	50	31	39	58	51
..... acres	7,400	7,905	4,939	6,240	9,230	8,065
180 to 219 acres farms	9	11	8	33	5	16
..... acres	1,836	2,185	1,573	6,399	1,045	3,119
220 to 259 acres farms	10	13	5	22	12	24
..... acres	2,380	3,129	1,170	5,129	2,785	5,624
260 to 499 acres farms	54	64	39	101	53	69
..... acres	18,838	24,546	14,040	36,141	19,961	25,507
500 to 999 acres farms	34	61	32	78	52	60
..... acres	23,851	45,093	23,289	57,911	37,217	40,886
1,000 to 1,999 acres farms	36	63	41	48	76	54
..... acres	51,523	94,180	55,342	69,869	106,205	79,754
2,000 acres or more farms	64	69	68	80	88	77
..... acres	253,237	365,647	394,644	510,893	454,886	336,272
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	277	360	210	387	319	412
..... farms, 2012	296	365	249	413	362	423
..... acres, 2017	304,628	439,359	437,185	112,385	435,412	337,055
..... acres, 2012	298,194	420,910	458,212	103,994	486,430	329,027
Harvested cropland farms, 2017	145	250	151	341	135	329
..... farms, 2012	166	242	179	361	177	321
..... acres, 2017	190,036	293,962	242,022	88,255	176,596	274,631
..... acres, 2012	176,378	268,436	239,606	83,824	214,352	265,072

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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	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
FARMS AND LAND IN FARMS						
Farms number, 2017	752	207	351	972	1,012	455
..... number, 2012	744	187	399	1,054	996	453
Land in farms acres, 2017	343,952	363,751	494,925	334,572	255,404	463,206
..... acres, 2012	339,584	363,603	542,530	329,244	243,634	463,695
Average size of farm acres, 2017	457	1,757	1,410	344	252	1,018
..... acres, 2012	456	1,944	1,360	312	245	1,024
Estimated market value of land and buildings farms, 2017	752	207	351	972	1,012	455
..... farms, 2012	744	187	399	1,054	996	453
..... \$1,000, 2017	1,089,195	555,313	582,077	895,770	741,709	954,410
..... \$1,000, 2012	872,726	500,556	583,081	579,409	545,204	895,094
Average per farm dollars, 2017	1,448,397	2,682,671	1,658,340	921,574	732,914	2,097,604
..... dollars, 2012	1,173,019	2,676,768	1,461,357	549,724	547,394	1,975,926
Average per acre dollars, 2017	3,167	1,527	1,176	2,677	2,904	2,060
..... dollars, 2012	2,570	1,377	1,075	1,760	2,238	1,930
2017 farms by value group:						
\$1 to \$49,999	63	13	26	56	65	28
\$50,000 to \$99,999	61	4	23	63	86	29
\$100,000 to \$199,999	114	14	39	151	171	46
\$200,000 to \$499,999	208	26	86	341	364	92
\$500,000 to \$999,999	87	28	42	160	186	73
\$1,000,000 to \$1,999,999	77	30	36	93	62	57
\$2,000,000 to \$4,999,999	81	52	61	67	51	64
\$5,000,000 to \$9,999,999	41	32	34	35	17	58
\$10,000,000 or more	20	8	4	6	10	8
Approximate land area acres, 2017	345,444	369,613	550,395	419,980	340,847	582,259
Proportion in farms percent, 2017	99.6	98.4	89.9	79.7	74.9	79.6
2017 size of farm:						
1 to 9 acres farms	65	9	6	38	46	9
..... acres	393	16	6	216	206	37
10 to 49 acres farms	222	8	8	192	289	46
..... acres	6,202	216	270	5,042	7,978	1,388
50 to 69 acres farms	21	-	15	57	101	10
..... acres	1,243	-	871	3,397	6,015	639
70 to 99 acres farms	68	8	21	132	105	28
..... acres	5,549	629	1,742	10,795	8,523	2,242
100 to 139 acres farms	44	6	12	84	92	23
..... acres	5,035	768	1,294	9,778	10,679	2,687
140 to 179 acres farms	52	13	31	92	90	31
..... acres	8,264	2,116	4,915	14,309	14,122	4,791
180 to 219 acres farms	20	4	19	56	44	31
..... acres	3,968	782	3,819	11,120	8,660	6,211
220 to 259 acres farms	11	5	5	33	40	14
..... acres	2,617	1,187	1,215	7,907	9,555	3,405
260 to 499 acres farms	70	26	63	142	98	65
..... acres	26,613	9,538	24,261	50,978	34,544	23,454
500 to 999 acres farms	72	39	35	67	45	60
..... acres	52,265	28,239	27,858	49,889	28,780	41,873
1,000 to 1,999 acres farms	55	34	51	38	36	53
..... acres	80,866	51,988	71,470	51,798	49,540	73,660
2,000 acres or more farms	52	55	85	41	26	85
..... acres	150,937	268,272	357,204	119,343	76,802	302,819
2012 size of farm:						
1 to 9 acres farms	28	6	2	42	24	8
..... acres	122	6	(D)	165	139	20
10 to 49 acres farms	199	14	10	239	254	33
..... acres	5,491	397	(D)	6,443	7,264	786
50 to 69 acres farms	37	3	14	56	69	19
..... acres	2,211	(D)	795	3,319	4,087	1,084
70 to 99 acres farms	86	13	21	151	154	18
..... acres	7,006	1,022	1,681	12,259	12,690	1,495
100 to 139 acres farms	33	-	12	88	131	21
..... acres	3,759	-	1,438	10,358	15,000	2,422
140 to 179 acres farms	53	13	47	92	70	26
..... acres	8,366	2,071	7,406	14,467	11,047	4,146
180 to 219 acres farms	40	4	12	44	37	14
..... acres	8,063	805	2,364	8,483	7,366	2,703
220 to 259 acres farms	13	1	8	40	41	17
..... acres	3,118	(D)	1,899	9,525	9,672	4,183
260 to 499 acres farms	68	18	47	141	107	70
..... acres	25,412	6,731	17,484	50,809	36,469	25,531
500 to 999 acres farms	71	28	63	85	58	75
..... acres	51,267	20,660	45,522	59,291	41,062	56,603
1,000 to 1,999 acres farms	80	41	67	52	36	76
..... acres	116,032	60,861	90,873	68,485	47,121	107,247
2,000 acres or more farms	36	46	96	24	15	76
..... acres	108,737	270,631	372,730	85,640	51,717	257,475
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	642	182	321	812	826	399
..... farms, 2012	638	171	373	825	804	403
..... acres, 2017	297,922	320,883	319,917	168,631	153,276	293,527
..... acres, 2012	297,248	258,979	328,079	136,084	133,441	294,769
Harvested cropland farms, 2017	576	156	213	713	755	356
..... farms, 2012	567	131	249	705	721	346
..... acres, 2017	280,678	236,018	167,301	146,882	137,896	267,719
..... acres, 2012	285,097	179,810	166,517	116,055	119,320	266,163

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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	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
FARMS AND LAND IN FARMS						
Farms number, 2017	564	299	740	359	997	242
..... number, 2012	571	343	808	403	977	315
Land in farms acres, 2017	87,121	516,230	516,728	442,981	399,292	417,017
..... acres, 2012	99,354	546,828	542,010	455,235	370,531	452,332
Average size of farm acres, 2017	154	1,727	698	1,234	400	1,723
..... acres, 2012	174	1,594	671	1,130	379	1,436
Estimated market value of land and buildings farms, 2017	564	299	740	359	997	242
..... farms, 2012	571	343	808	403	977	315
..... \$1,000, 2017	328,751	744,629	836,786	696,023	847,083	531,324
..... \$1,000, 2012	431,222	709,193	774,638	560,906	550,521	581,591
Average per farm dollars, 2017	582,891	2,490,399	1,130,791	1,938,782	849,632	2,195,555
..... dollars, 2012	755,204	2,067,618	958,711	1,391,827	563,481	1,846,320
Average per acre dollars, 2017	3,773	1,442	1,619	1,571	2,121	1,274
..... dollars, 2012	4,340	1,297	1,429	1,232	1,486	1,286
2017 farms by value group:						
\$1 to \$49,999	56	26	66	30	76	18
\$50,000 to \$99,999	49	7	61	25	106	23
\$100,000 to \$199,999	56	30	97	68	181	25
\$200,000 to \$499,999	216	73	186	55	338	40
\$500,000 to \$999,999	129	44	111	53	134	19
\$1,000,000 to \$1,999,999	28	33	113	50	52	39
\$2,000,000 to \$4,999,999	24	45	72	41	64	43
\$5,000,000 to \$9,999,999	3	25	27	18	38	27
\$10,000,000 or more	3	16	7	19	8	8
Approximate land area acres, 2017	303,016	557,148	552,552	462,490	412,988	459,145
Proportion in farms percent, 2017	28.8	92.7	93.5	95.8	96.7	90.8
2017 size of farm:						
1 to 9 acres farms	68	-	14	1	60	8
..... acres (D)	-	-	78	(D)	305	(D)
10 to 49 acres farms	273	19	107	22	204	12
..... acres	6,484	555	3,132	(D)	5,551	258
50 to 69 acres farms	24	5	54	11	57	2
..... acres	1,368	314	3,138	640	3,358	(D)
70 to 99 acres farms	36	11	81	18	132	14
..... acres	2,882	867	6,617	1,471	10,787	1,103
100 to 139 acres farms	31	7	33	14	88	10
..... acres	3,577	849	3,883	1,718	10,264	1,310
140 to 179 acres farms	45	47	68	46	108	30
..... acres	7,148	7,420	10,829	7,312	17,049	4,811
180 to 219 acres farms	13	3	22	13	35	5
..... acres	2,594	619	4,302	2,512	6,784	1,026
220 to 259 acres farms	6	4	34	21	32	8
..... acres	1,396	1,008	8,096	5,064	7,581	1,892
260 to 499 acres farms	23	69	89	66	111	27
..... acres	8,075	24,858	31,817	24,987	40,264	10,545
500 to 999 acres farms	22	32	91	54	56	31
..... acres	16,091	23,058	63,010	39,929	36,475	21,873
1,000 to 1,999 acres farms	18	31	73	35	57	30
..... acres	23,126	41,803	108,965	53,296	76,638	44,657
2,000 acres or more farms	5	71	74	58	57	65
..... acres (D)	(D)	414,879	272,861	305,554	184,236	329,406
2012 size of farm:						
1 to 9 acres farms	54	7	14	10	14	10
..... acres	180	8	42	48	63	28
10 to 49 acres farms	243	9	101	16	183	17
..... acres	5,407	237	3,349	406	5,418	514
50 to 69 acres farms	34	8	34	12	68	7
..... acres (D)	(D)	421	2,001	661	3,843	413
70 to 99 acres farms	59	12	82	28	142	16
..... acres	4,676	1,046	6,662	2,257	11,524	1,314
100 to 139 acres farms	37	13	39	20	84	7
..... acres (D)	(D)	1,540	4,492	2,269	9,640	787
140 to 179 acres farms	37	41	83	49	103	33
..... acres	6,012	6,494	13,279	7,731	16,252	5,224
180 to 219 acres farms	18	11	33	12	47	5
..... acres	3,488	2,199	6,541	2,353	9,195	1,006
220 to 259 acres farms	10	6	40	15	53	13
..... acres	2,428	1,443	9,381	3,570	12,581	3,114
260 to 499 acres farms	31	62	126	65	114	42
..... acres	10,736	22,032	45,217	23,486	41,857	16,144
500 to 999 acres farms	22	56	103	68	61	31
..... acres (D)	(D)	41,830	74,432	49,479	40,403	23,814
1,000 to 1,999 acres farms	18	37	95	46	70	58
..... acres (D)	(D)	49,866	133,352	58,757	99,117	82,784
2,000 acres or more farms	8	81	58	62	38	76
..... acres (D)	(D)	419,712	243,262	304,218	120,638	317,190
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	423	266	588	309	687	229
..... farms, 2012	423	306	691	359	721	290
..... acres, 2017	56,386	415,995	316,502	256,307	220,245	311,408
..... acres, 2012	59,216	423,551	329,320	233,184	196,661	336,970
Harvested cropland farms, 2017	400	149	480	178	636	133
..... farms, 2012	357	185	522	208	664	186
..... acres, 2017	49,858	228,362	257,625	156,813	209,310	149,389
..... acres, 2012	53,980	233,138	264,635	150,634	177,167	157,614

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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	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
FARMS AND LAND IN FARMS						
Farms number, 2017	1,213	392	864	270	867	988
..... number, 2012	1,133	431	913	325	946	1,147
Land in farms acres, 2017	194,636	384,740	302,064	604,595	522,934	558,094
..... acres, 2012	184,471	397,172	354,658	566,439	534,673	571,577
Average size of farm acres, 2017	160	981	350	2,239	603	565
..... acres, 2012	163	922	388	1,743	565	498
Estimated market value of land and buildings farms, 2017	1,213	392	864	270	867	988
..... farms, 2012	1,133	431	913	325	946	1,147
..... \$1,000, 2017	665,793	664,623	771,456	813,823	1,039,839	1,528,591
..... \$1,000, 2012	596,750	593,565	624,206	668,631	834,289	1,289,875
Average per farm dollars, 2017	548,881	1,695,466	892,889	3,014,159	1,199,352	1,547,157
..... dollars, 2012	526,699	1,377,180	683,687	2,057,325	881,912	1,124,564
Average per acre dollars, 2017	3,421	1,727	2,554	1,346	1,988	2,739
..... dollars, 2012	3,235	1,494	1,760	1,180	1,560	2,257
2017 farms by value group:						
\$1 to \$49,999	87	42	38	14	71	43
\$50,000 to \$99,999	62	40	65	20	71	83
\$100,000 to \$199,999	188	42	153	20	144	153
\$200,000 to \$499,999	545	88	327	38	221	217
\$500,000 to \$999,999	226	59	123	42	140	116
\$1,000,000 to \$1,999,999	55	38	101	39	95	145
\$2,000,000 to \$4,999,999	31	36	42	33	73	156
\$5,000,000 to \$9,999,999	18	36	8	46	40	59
\$10,000,000 or more	1	11	7	18	12	16
Approximate land area acres, 2017	296,609	460,413	380,192	686,716	542,386	574,895
Proportion in farms percent, 2017	65.6	83.6	79.5	88.0	96.4	97.1
2017 size of farm:						
1 to 9 acres farms	108	24	14	5	58	43
..... acres (D)	436	156	71	5	311	228
10 to 49 acres farms	10,907	48	173	16	140	204
..... acres	123	1,207	5,228	391	4,229	5,425
50 to 69 acres farms	7,339	14	51	4	39	26
..... acres	134	824	2,987	248	2,345	1,486
70 to 99 acres farms	10,970	24	125	18	95	77
..... acres	110	1,950	10,024	1,452	7,772	6,174
100 to 139 acres farms	110	24	95	-	50	49
..... acres	12,851	2,787	11,354	-	5,825	5,702
140 to 179 acres farms	96	39	99	21	60	78
..... acres	15,120	6,233	15,694	3,390	9,357	12,358
180 to 219 acres farms	29	14	27	8	48	37
..... acres	5,652	2,771	5,432	1,644	9,306	7,374
220 to 259 acres farms	39	15	40	3	21	30
..... acres	9,318	3,558	9,410	702	4,908	7,009
260 to 499 acres farms	68	56	115	39	122	135
..... acres	23,549	20,105	41,359	14,957	44,892	50,262
500 to 999 acres farms	40	32	63	32	94	133
..... acres	27,260	21,986	41,082	23,172	66,000	92,910
1,000 to 1,999 acres farms	13	44	36	31	78	108
..... acres (D)	17	62,206	43,434	43,810	109,616	151,139
2,000 acres or more farms	51,997	58	26	93	62	68
..... acres	260,957	115,989	514,824	258,373	218,027	
2012 size of farm:						
1 to 9 acres farms	50	14	6	6	31	34
..... acres	234	79	24	14	186	151
10 to 49 acres farms	415	45	166	11	174	198
..... acres	10,895	1,302	5,262	338	4,948	5,343
50 to 69 acres farms	100	19	57	15	58	40
..... acres	5,900	1,164	3,362	901	3,332	2,329
70 to 99 acres farms	151	18	158	18	129	96
..... acres	12,293	1,514	12,688	1,458	10,298	7,818
100 to 139 acres farms	94	26	77	4	58	53
..... acres	11,029	3,159	9,042	430	6,814	6,128
140 to 179 acres farms	89	48	87	22	47	87
..... acres	13,875	7,622	13,700	3,507	7,196	13,599
180 to 219 acres farms	51	17	28	12	51	61
..... acres	10,074	3,281	5,460	2,383	10,053	12,084
220 to 259 acres farms	29	17	43	10	22	44
..... acres	6,957	4,103	10,113	2,392	5,161	10,437
260 to 499 acres farms	79	48	143	46	125	191
..... acres	27,694	17,498	51,539	17,370	45,523	71,429
500 to 999 acres farms	51	61	81	52	100	180
..... acres	34,882	43,894	56,149	36,562	66,763	128,373
1,000 to 1,999 acres farms	15	54	44	29	86	113
..... acres	20,941	71,406	59,357	39,958	119,642	149,173
2,000 acres or more farms	9	64	23	100	65	50
..... acres	29,697	242,150	127,962	461,126	254,757	164,713
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	972	337	684	230	710	857
..... farms, 2012	910	401	720	287	783	1,025
..... acres, 2017	112,032	199,561	156,904	340,074	267,510	415,521
..... acres, 2012	102,477	204,683	167,831	329,378	228,383	409,127
Harvested cropland farms, 2017	912	278	587	177	637	793
..... farms, 2012	830	307	590	222	637	941
..... acres, 2017	98,798	151,346	137,937	218,855	220,473	380,331
..... acres, 2012	88,930	172,141	145,937	202,333	199,630	382,923

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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	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
FARMS AND LAND IN FARMS						
Farms number, 2017	892	802	407	1,400	365	1,006
..... number, 2012	981	796	439	1,305	415	1,012
Land in farms acres, 2017	567,828	499,934	587,924	295,774	414,220	365,696
..... acres, 2012	596,296	438,438	617,997	295,743	438,999	335,669
Average size of farm acres, 2017	637	623	1,445	211	1,135	364
..... acres, 2012	608	551	1,408	227	1,058	332
Estimated market value of land and buildings farms, 2017	892	802	407	1,400	365	1,006
..... farms, 2012	981	796	439	1,305	415	1,012
..... \$1,000, 2017	1,159,551	1,546,776	867,724	915,567	773,789	735,212
..... \$1,000, 2012	1,257,827	1,180,845	753,867	925,838	983,437	519,209
Average per farm dollars, 2017	1,299,945	1,928,648	2,131,999	653,977	2,119,970	730,827
..... dollars, 2012	1,282,189	1,483,473	1,717,237	709,454	2,369,728	513,053
Average per acre dollars, 2017	2,042	3,094	1,476	3,095	1,868	2,010
..... dollars, 2012	2,109	2,693	1,220	3,131	2,240	1,547
2017 farms by value group:						
\$1 to \$49,999	91	51	24	78	26	65
\$50,000 to \$99,999	90	34	23	99	25	107
\$100,000 to \$199,999	131	74	50	227	48	214
\$200,000 to \$499,999	207	148	88	573	60	342
\$500,000 to \$999,999	97	170	60	221	31	160
\$1,000,000 to \$1,999,999	113	107	70	99	50	55
\$2,000,000 to \$4,999,999	119	127	35	94	73	29
\$5,000,000 to \$9,999,999	27	71	41	4	40	26
\$10,000,000 or more	17	20	16	5	12	8
Approximate land area acres, 2017	604,346	576,109	625,973	368,423	449,147	411,858
Proportion in farms percent, 2017	94.0	86.8	93.9	80.3	92.2	88.8
2017 size of farm:						
1 to 9 acres farms	69	46	2	38	12	74
..... acres	337	206	(D)	236	34	454
10 to 49 acres farms	166	75	43	601	57	209
..... acres	4,677	2,012	1,051	15,865	1,597	6,413
50 to 69 acres farms	45	27	3	112	4	62
..... acres	2,568	1,466	(D)	6,540	216	3,565
70 to 99 acres farms	87	65	17	143	20	161
..... acres	7,062	5,288	1,362	11,826	1,565	12,926
100 to 139 acres farms	27	26	22	90	12	69
..... acres	3,076	2,949	2,528	10,485	1,454	8,171
140 to 179 acres farms	84	74	32	81	27	81
..... acres	13,497	11,637	5,094	12,775	4,316	12,765
180 to 219 acres farms	27	36	6	44	7	59
..... acres	5,295	7,141	1,156	8,605	1,409	11,628
220 to 259 acres farms	24	37	8	35	18	48
..... acres	5,629	8,734	1,891	8,159	4,241	11,545
260 to 499 acres farms	87	140	81	94	38	95
..... acres	31,478	50,784	30,705	32,152	14,294	34,899
500 to 999 acres farms	122	103	59	90	36	74
..... acres	85,703	72,249	41,104	63,954	25,300	50,620
1,000 to 1,999 acres farms	91	124	62	52	60	34
..... acres	130,968	175,510	87,667	64,633	82,472	48,314
2,000 acres or more farms	63	49	72	20	74	40
..... acres	277,538	161,958	415,200	60,544	277,322	164,396
2012 size of farm:						
1 to 9 acres farms	34	38	14	43	10	34
..... acres	134	125	17	206	39	155
10 to 49 acres farms	153	80	20	458	36	208
..... acres	4,136	2,198	527	12,498	888	5,894
50 to 69 acres farms	45	26	6	106	9	68
..... acres	2,639	1,492	347	6,114	563	3,900
70 to 99 acres farms	101	79	16	167	34	162
..... acres	8,202	6,567	1,272	13,735	2,739	13,314
100 to 139 acres farms	38	36	14	105	27	83
..... acres	4,399	4,245	1,613	12,015	3,081	9,745
140 to 179 acres farms	81	73	61	98	21	110
..... acres	12,779	11,889	9,716	15,580	3,310	17,215
180 to 219 acres farms	50	26	8	48	14	46
..... acres	9,781	5,149	1,567	9,317	2,792	9,017
220 to 259 acres farms	29	45	9	52	16	45
..... acres	6,906	10,835	2,134	12,290	3,802	10,538
260 to 499 acres farms	129	120	63	101	68	110
..... acres	48,583	44,564	23,496	35,633	24,902	39,435
500 to 999 acres farms	130	124	81	67	57	75
..... acres	89,695	87,742	57,795	46,357	44,540	47,503
1,000 to 1,999 acres farms	129	110	65	41	55	39
..... acres	173,468	153,864	93,074	53,788	83,927	54,517
2,000 acres or more farms	62	39	82	19	68	32
..... acres	235,574	109,768	426,439	78,210	268,416	124,436
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	768	731	344	1,094	333	635
..... farms, 2012	890	729	394	1,056	393	646
..... acres, 2017	334,705	361,473	331,600	181,564	297,836	202,893
..... acres, 2012	341,358	301,711	372,159	166,460	303,529	163,140
Harvested cropland farms, 2017	676	675	222	1,010	305	595
..... farms, 2012	761	632	235	946	343	586
..... acres, 2017	302,166	335,229	211,843	163,621	267,099	192,128
..... acres, 2012	311,788	276,600	238,901	148,369	273,381	149,504

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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	Morris	Morton	Nemaha	Neosho	Ness	Norton
FARMS AND LAND IN FARMS						
Farms number, 2017	430	323	809	687	523	328
..... number, 2012	454	323	903	702	557	367
Land in farms acres, 2017	409,269	401,305	400,274	323,092	668,404	494,960
..... acres, 2012	389,152	456,844	382,602	308,150	678,149	502,195
Average size of farm acres, 2017	952	1,242	495	470	1,278	1,509
..... acres, 2012	857	1,414	424	439	1,218	1,368
Estimated market value of land and buildings farms, 2017	430	323	809	687	523	328
..... farms, 2012	454	323	903	702	557	367
..... \$1,000, 2017	663,888	410,903	1,203,137	634,374	724,801	673,570
..... dollars, 2012	571,656	386,658	1,079,878	461,251	706,162	665,186
Average per farm dollars, 2017	1,543,925	1,272,145	1,487,190	923,397	1,385,852	2,053,567
..... dollars, 2012	1,259,155	1,197,085	1,195,878	657,303	1,267,796	1,812,495
Average per acre dollars, 2017	1,622	1,024	3,006	1,963	1,084	1,361
..... dollars, 2012	1,469	846	2,822	1,497	1,041	1,325
2017 farms by value group:						
\$1 to \$49,999 farms	34	25	54	60	44	33
\$50,000 to \$99,999 farms	32	49	58	80	43	26
\$100,000 to \$199,999 farms	40	54	74	127	81	42
\$200,000 to \$499,999 farms	82	67	152	190	114	52
\$500,000 to \$999,999 farms	94	57	158	104	68	34
\$1,000,000 to \$1,999,999 farms	61	30	143	58	53	64
\$2,000,000 to \$4,999,999 farms	56	8	120	39	86	36
\$5,000,000 to \$9,999,999 farms	18	25	37	19	28	23
\$10,000,000 or more farms	13	8	13	10	6	18
Approximate land area acres, 2017	444,972	467,028	459,153	365,742	687,832	561,948
Proportion in farms percent, 2017	92.0	85.9	87.2	88.3	97.2	88.1
2017 size of farm:						
1 to 9 acres farms	26	-	40	38	11	15
..... acres	116	-	227	143	15	65
10 to 49 acres farms	49	14	96	137	32	31
..... acres	1,440	426	2,668	4,002	1,211	948
50 to 69 acres farms	14	4	33	33	14	8
..... acres	828	240	1,964	1,906	797	471
70 to 99 acres farms	22	17	58	112	29	19
..... acres	1,822	1,321	4,696	8,985	2,371	1,509
100 to 139 acres farms	17	9	41	50	19	13
..... acres	1,887	1,155	4,719	5,861	2,308	1,472
140 to 179 acres farms	22	61	73	59	60	21
..... acres	3,579	9,673	11,619	9,234	9,515	3,398
180 to 219 acres farms	15	18	39	24	11	9
..... acres	2,965	3,622	7,704	4,753	2,202	1,766
220 to 259 acres farms	17	7	40	21	21	16
..... acres	3,989	1,611	9,647	5,008	5,092	3,732
260 to 499 acres farms	63	51	129	75	77	34
..... acres	22,410	18,602	47,085	27,870	27,649	13,404
500 to 999 acres farms	86	49	155	74	72	32
..... acres	61,671	34,589	116,025	53,259	50,148	23,293
1,000 to 1,999 acres farms	53	41	76	27	65	65
..... acres	73,891	57,386	98,724	37,715	89,068	100,804
2,000 acres or more farms	46	52	29	37	112	65
..... acres	234,671	272,680	95,196	164,356	478,028	344,098
2012 size of farm:						
1 to 9 acres farms	18	6	25	23	11	15
..... acres	62	14	97	83	14	57
10 to 49 acres farms	43	6	112	141	35	30
..... acres	992	(D)	3,268	4,106	1,061	718
50 to 69 acres farms	22	9	55	38	11	9
..... acres	1,353	(D)	3,291	2,232	625	532
70 to 99 acres farms	21	10	72	105	27	28
..... acres	1,732	794	5,814	8,381	2,191	2,370
100 to 139 acres farms	35	12	61	54	10	14
..... acres	4,058	1,414	6,994	6,378	1,140	1,624
140 to 179 acres farms	40	49	83	65	58	24
..... acres	6,308	7,766	12,884	10,194	9,227	3,794
180 to 219 acres farms	14	12	30	19	22	9
..... acres	2,814	2,355	6,017	3,660	4,407	1,769
220 to 259 acres farms	19	2	48	24	21	19
..... acres	4,514	(D)	11,566	5,601	5,036	4,550
260 to 499 acres farms	83	56	176	94	108	42
..... acres	29,381	21,501	64,630	33,525	41,187	15,097
500 to 999 acres farms	65	51	150	63	63	41
..... acres	44,587	34,719	105,098	44,175	43,564	28,786
1,000 to 1,999 acres farms	44	39	68	44	82	61
..... acres	64,219	56,589	91,270	62,540	116,012	88,602
2,000 acres or more farms	50	71	23	32	109	75
..... acres	229,132	330,466	71,673	127,275	453,685	354,296
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	364	286	732	525	492	299
..... farms, 2012	394	290	843	556	514	320
..... acres, 2017	170,721	330,988	286,088	169,925	404,621	284,007
..... acres, 2012	153,927	389,331	259,025	175,355	412,300	270,553
Harvested cropland farms, 2017	344	108	676	468	284	226
..... farms, 2012	358	144	730	485	319	245
..... acres, 2017	139,424	149,693	265,020	152,716	192,785	206,615
..... acres, 2012	133,645	191,813	232,385	143,561	195,196	185,473

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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	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
FARMS AND LAND IN FARMS						
Farms number, 2017	1,042	319	438	362	415	774
..... number, 2012	1,014	343	525	401	441	890
Land in farms acres, 2017	439,560	437,083	439,335	474,275	497,363	406,031
..... acres, 2012	442,279	440,051	419,823	480,379	495,030	409,659
Average size of farm acres, 2017	422	1,370	1,003	1,310	1,198	525
..... acres, 2012	436	1,283	800	1,198	1,123	460
Estimated market value of land and buildings farms, 2017	1,042	319	438	362	415	774
..... farms, 2012	1,014	343	525	401	441	890
..... \$1,000, 2017	875,392	616,442	883,577	786,175	717,342	999,231
..... \$1,000, 2012	719,281	603,028	790,356	875,797	619,311	781,718
Average per farm dollars, 2017	840,108	1,932,419	2,017,300	2,171,753	1,728,534	1,290,997
..... dollars, 2012	709,350	1,758,098	1,505,441	2,184,032	1,404,334	878,335
Average per acre dollars, 2017	1,992	1,410	2,011	1,658	1,442	2,461
..... dollars, 2012	1,626	1,370	1,883	1,823	1,251	1,908
2017 farms by value group:						
\$1 to \$49,999	93	21	43	39	28	64
\$50,000 to \$99,999	83	27	23	34	38	56
\$100,000 to \$199,999	240	45	64	50	56	111
\$200,000 to \$499,999	294	57	70	56	71	200
\$500,000 to \$999,999	120	41	61	45	69	138
\$1,000,000 to \$1,999,999	93	39	55	31	53	86
\$2,000,000 to \$4,999,999	80	61	59	64	60	72
\$5,000,000 to \$9,999,999	35	15	45	31	29	36
\$10,000,000 or more	4	13	18	12	11	11
Approximate land area acres, 2017	451,532	571,203	461,267	482,728	566,957	538,101
Proportion in farms percent, 2017	97.3	76.5	95.2	98.2	87.7	75.5
2017 size of farm:						
1 to 9 acres farms	43	5	24	11	8	60
..... acres	251	30	111	50	51	253
10 to 49 acres farms	215	29	59	28	41	152
..... acres	6,133	817	1,546	721	1,120	4,262
50 to 69 acres farms	65	21	12	11	8	37
..... acres	3,834	1,226	718	608	450	2,231
70 to 99 acres farms	110	12	25	22	29	46
..... acres	8,876	1,049	2,027	1,733	2,328	3,771
100 to 139 acres farms	79	14	26	18	23	66
..... acres	9,257	1,593	3,159	2,144	2,559	7,472
140 to 179 acres farms	101	24	29	31	42	61
..... acres	15,963	3,805	4,523	4,934	6,643	9,561
180 to 219 acres farms	42	16	17	21	16	29
..... acres	8,263	3,073	3,444	3,994	3,203	5,835
220 to 259 acres farms	49	10	17	10	16	25
..... acres	11,582	2,358	4,012	2,393	3,760	6,052
260 to 499 acres farms	109	36	54	56	45	118
..... acres	39,471	12,542	18,837	21,405	17,651	42,005
500 to 999 acres farms	97	37	52	40	49	67
..... acres	62,843	27,028	34,999	30,393	35,043	46,471
1,000 to 1,999 acres farms	80	48	52	34	56	63
..... acres	104,275	70,019	75,863	45,547	83,156	92,864
2,000 acres or more farms	52	67	71	80	82	50
..... acres	168,812	313,543	290,096	360,353	341,399	185,254
2012 size of farm:						
1 to 9 acres farms	31	4	21	13	13	22
..... acres	135	10	107	69	33	71
10 to 49 acres farms	201	31	42	42	65	178
..... acres	6,143	755	1,270	1,279	1,856	5,045
50 to 69 acres farms	59	7	17	7	22	52
..... acres	3,511	436	1,009	389	1,278	3,084
70 to 99 acres farms	119	24	58	21	26	89
..... acres	9,406	1,919	4,734	1,637	2,143	7,288
100 to 139 acres farms	99	12	25	16	19	65
..... acres	11,682	1,343	3,060	1,919	2,239	7,350
140 to 179 acres farms	87	32	55	33	19	88
..... acres	13,623	5,028	8,712	5,183	2,993	13,770
180 to 219 acres farms	47	9	22	10	25	40
..... acres	9,244	1,781	4,405	1,982	4,893	7,718
220 to 259 acres farms	35	7	30	7	12	45
..... acres	8,461	1,576	7,150	1,661	2,897	10,714
260 to 499 acres farms	123	45	69	70	36	100
..... acres	44,205	15,110	26,426	24,959	13,825	36,245
500 to 999 acres farms	90	43	80	52	69	100
..... acres	62,308	32,248	53,592	39,186	48,241	69,869
1,000 to 1,999 acres farms	71	59	46	59	55	70
..... acres	99,177	84,341	70,334	82,560	79,464	101,472
2,000 acres or more farms	52	70	60	71	80	41
..... acres	174,384	295,504	239,024	319,555	335,168	147,033
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	887	302	378	301	374	628
..... farms, 2012	866	303	456	365	404	733
..... acres, 2017	252,612	228,625	242,208	397,884	254,143	158,694
..... acres, 2012	251,355	232,528	238,999	398,498	232,168	164,940
Harvested cropland farms, 2017	771	231	324	208	320	552
..... farms, 2012	696	240	388	253	325	645
..... acres, 2017	225,544	178,744	218,872	243,813	207,403	135,864
..... acres, 2012	226,578	167,479	217,525	262,922	183,290	138,430

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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	Pratt	Rawlins	Reno	Republic	Rice	Riley
FARMS AND LAND IN FARMS						
Farms number, 2017	481	298	1,552	561	470	504
..... number, 2012	543	307	1,633	575	532	493
Land in farms acres, 2017	465,191	603,529	788,966	373,206	463,294	214,311
..... acres, 2012	464,527	609,204	789,525	361,076	457,603	218,180
Average size of farm acres, 2017	967	2,025	508	665	986	425
..... acres, 2012	855	1,984	483	628	860	443
Estimated market value of land and buildings farms, 2017	481	298	1,552	561	470	504
..... farms, 2012	543	307	1,633	575	532	493
..... \$1,000, 2017	955,818	930,852	1,687,680	965,096	943,186	647,738
..... \$1,000, 2012	743,300	1,062,624	1,418,247	957,159	730,893	399,142
Average per farm dollars, 2017	1,987,147	3,123,663	1,087,423	1,720,315	2,006,778	1,285,194
..... dollars, 2012	1,368,877	3,461,315	868,492	1,664,625	1,373,859	809,620
Average per acre dollars, 2017	2,055	1,542	2,139	2,586	2,036	3,022
..... dollars, 2012	1,600	1,744	1,796	2,651	1,597	1,829
2017 farms by value group:						
\$1 to \$49,999	26	6	108	32	41	39
\$50,000 to \$99,999	34	21	122	33	58	24
\$100,000 to \$199,999	71	32	270	75	56	66
\$200,000 to \$499,999	126	50	484	123	95	133
\$500,000 to \$999,999	54	27	197	76	54	83
\$1,000,000 to \$1,999,999	40	32	156	79	36	63
\$2,000,000 to \$4,999,999	75	65	121	79	83	69
\$5,000,000 to \$9,999,999	40	35	74	55	27	20
\$10,000,000 or more	15	30	20	9	20	7
Approximate land area acres, 2017	470,425	684,426	803,420	459,117	464,789	390,221
Proportion in farms percent, 2017	98.9	88.2	98.2	81.3	99.7	54.9
2017 size of farm:						
1 to 9 acres farms	2	1	65	19	22	32
..... acres (D)	(D)	(D)	330	87	116	112
10 to 49 acres farms	41	27	263	55	62	128
..... acres	1,205	901	6,654	1,903	1,828	3,876
50 to 69 acres farms	20	6	70	15	22	32
..... acres (D)	(D)	(D)	4,185	919	1,323	1,857
70 to 99 acres farms	55	6	182	62	54	47
..... acres	4,418	461	14,593	5,120	4,329	3,770
100 to 139 acres farms	13	8	95	29	21	20
..... acres	1,566	896	10,867	3,467	2,424	2,348
140 to 179 acres farms	51	28	142	43	51	16
..... acres	7,987	4,446	22,362	6,802	8,071	2,523
180 to 219 acres farms	19	9	60	23	17	28
..... acres	3,730	1,791	11,818	4,485	3,391	5,595
220 to 259 acres farms	31	8	63	24	11	20
..... acres	7,299	1,896	15,000	5,632	2,589	4,802
260 to 499 acres farms	77	34	231	82	40	80
..... acres	27,540	13,037	83,335	28,276	15,264	29,629
500 to 999 acres farms	39	24	180	80	45	42
..... acres	26,608	17,442	126,839	54,360	30,977	30,550
1,000 to 1,999 acres farms	54	42	96	83	40	41
..... acres	77,483	58,010	139,009	117,162	55,294	52,932
2,000 acres or more farms	79	105	105	46	85	18
..... acres	306,186	504,316	353,974	144,993	337,688	76,317
2012 size of farm:						
1 to 9 acres farms	3	7	47	17	11	26
..... acres	3	13	228	54	40	85
10 to 49 acres farms	38	12	289	58	69	94
..... acres	1,276	362	7,907	1,678	1,917	2,681
50 to 69 acres farms	17	2	88	19	18	34
..... acres	1,011	(D)	5,135	1,185	1,094	2,006
70 to 99 acres farms	59	9	165	42	45	48
..... acres	4,811	665	13,304	3,410	3,699	3,874
100 to 139 acres farms	31	4	91	38	29	32
..... acres	3,650	434	10,593	4,575	3,432	3,713
140 to 179 acres farms	68	23	210	48	47	37
..... acres	10,712	3,576	33,457	7,676	7,392	5,879
180 to 219 acres farms	16	10	54	30	19	22
..... acres	3,170	1,976	10,654	5,841	3,685	4,349
220 to 259 acres farms	25	2	62	26	24	25
..... acres	5,946	(D)	14,726	6,223	5,634	6,024
260 to 499 acres farms	80	32	242	98	63	63
..... acres	29,976	12,525	85,957	35,780	22,230	23,255
500 to 999 acres farms	63	44	171	75	66	58
..... acres	45,255	31,036	120,165	52,776	45,798	42,233
1,000 to 1,999 acres farms	69	50	124	79	65	34
..... acres	96,109	73,474	173,695	109,638	89,883	45,584
2,000 acres or more farms	74	112	90	45	76	20
..... acres	262,608	484,500	313,704	132,240	272,799	78,497
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	426	277	1,334	509	397	417
..... farms, 2012	494	284	1,404	533	462	406
..... acres, 2017	366,455	355,965	590,749	269,090	366,052	106,110
..... acres, 2012	356,801	354,869	591,675	258,537	360,927	99,399
Harvested cropland farms, 2017	273	235	958	448	327	388
..... farms, 2012	308	251	1,017	463	380	372
..... acres, 2017	293,778	228,232	471,515	251,264	317,793	96,216
..... acres, 2012	276,819	233,402	477,746	237,799	318,061	91,857

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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	Rooks	Rush	Russell	Saline	Scott	Sedgwick
FARMS AND LAND IN FARMS						
Farms number, 2017	412	488	500	609	236	1,360
..... number, 2012	440	528	504	674	269	1,344
Land in farms acres, 2017	558,649	448,229	492,456	358,243	460,338	496,568
..... acres, 2012	551,421	453,137	435,529	364,468	453,429	486,723
Average size of farm acres, 2017	1,356	919	985	588	1,951	365
..... acres, 2012	1,253	858	864	541	1,686	362
Estimated market value of land and buildings farms, 2017	412	488	500	609	236	1,360
..... farms, 2012	440	528	504	674	269	1,344
..... \$1,000, 2017	698,970	582,368	659,160	849,426	697,523	1,720,329
..... \$1,000, 2012	723,646	587,495	497,392	720,132	687,814	1,156,217
Average per farm dollars, 2017	1,696,528	1,193,377	1,318,319	1,394,788	2,955,605	1,264,948
..... dollars, 2012	1,644,650	1,112,679	986,890	1,068,446	2,556,929	860,280
Average per acre dollars, 2017	1,251	1,299	1,339	2,371	1,515	3,464
..... dollars, 2012	1,312	1,297	1,142	1,976	1,517	2,376
2017 farms by value group:						
\$1 to \$49,999	42	60	72	29	20	114
\$50,000 to \$99,999	48	57	57	62	10	122
\$100,000 to \$199,999	65	56	84	110	23	191
\$200,000 to \$499,999	84	106	98	129	48	388
\$500,000 to \$999,999	26	64	52	79	29	196
\$1,000,000 to \$1,999,999	56	51	55	89	20	122
\$2,000,000 to \$4,999,999	38	67	40	69	36	121
\$5,000,000 to \$9,999,999	46	24	32	34	37	92
\$10,000,000 or more	7	3	10	8	13	14
Approximate land area acres, 2017	569,944	459,368	567,206	460,946	459,254	638,396
Proportion in farms percent, 2017	98.0	97.6	86.8	77.7	100.2	77.8
2017 size of farm:						
1 to 9 acres farms	9	11	16	47	11	135
..... acres	34	59	66	292	(D)	651
10 to 49 acres farms	36	40	59	106	31	419
..... acres	1,097	1,121	1,742	2,789	908	10,254
50 to 69 acres farms	18	29	21	19	6	83
..... acres	1,053	1,601	1,257	1,059	356	4,876
70 to 99 acres farms	37	39	56	78	3	117
..... acres	3,053	3,241	4,440	6,298	(D)	9,391
100 to 139 acres farms	32	26	32	37	-	91
..... acres	3,758	2,846	3,780	4,246	-	10,486
140 to 179 acres farms	38	40	61	38	27	96
..... acres	5,934	6,234	9,563	5,996	4,277	14,885
180 to 219 acres farms	10	25	15	17	4	28
..... acres	2,041	5,131	3,091	3,332	795	5,579
220 to 259 acres farms	13	19	11	23	6	25
..... acres	3,110	4,612	2,625	5,642	1,420	6,039
260 to 499 acres farms	47	70	54	61	31	100
..... acres	17,890	25,381	19,456	23,117	11,236	36,977
500 to 999 acres farms	39	65	60	79	24	111
..... acres	27,803	47,774	47,006	54,701	17,824	80,658
1,000 to 1,999 acres farms	45	49	43	56	18	103
..... acres	61,189	68,910	56,647	80,752	26,120	148,782
2,000 acres or more farms	88	75	72	48	75	52
..... acres	431,687	281,319	342,783	170,019	397,137	167,990
2012 size of farm:						
1 to 9 acres farms	16	15	8	24	20	88
..... acres	43	45	23	106	61	427
10 to 49 acres farms	32	50	48	109	19	403
..... acres	960	1,332	1,320	3,278	515	9,951
50 to 69 acres farms	25	22	16	29	5	78
..... acres	1,484	1,286	917	1,666	288	4,585
70 to 99 acres farms	31	37	39	76	10	120
..... acres	2,605	2,958	3,237	6,056	803	9,842
100 to 139 acres farms	17	21	29	35	11	79
..... acres	1,916	2,389	3,514	4,156	1,185	9,098
140 to 179 acres farms	34	60	56	67	18	86
..... acres	5,359	9,671	8,825	10,558	2,858	13,472
180 to 219 acres farms	8	15	17	26	4	55
..... acres	1,569	2,885	3,358	5,283	830	10,883
220 to 259 acres farms	19	10	25	22	8	38
..... acres	4,523	2,330	5,994	5,198	1,909	9,042
260 to 499 acres farms	38	83	82	83	35	141
..... acres	13,226	32,417	28,262	30,611	13,557	50,988
500 to 999 acres farms	67	76	61	91	40	116
..... acres	48,902	53,554	44,130	63,050	28,404	80,103
1,000 to 1,999 acres farms	60	69	63	72	26	89
..... acres	84,864	95,198	88,884	100,795	37,267	119,706
2,000 acres or more farms	93	70	60	40	73	51
..... acres	385,970	249,072	247,065	133,711	365,752	168,626
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	375	413	448	522	190	1,129
..... farms, 2012	405	480	457	603	215	1,127
..... acres, 2017	320,219	323,167	263,324	223,309	365,676	408,872
..... acres, 2012	316,949	321,902	234,870	236,242	363,433	395,977
Harvested cropland farms, 2017	273	271	279	450	151	1,027
..... farms, 2012	282	313	312	502	181	1,008
..... acres, 2017	222,145	189,725	164,709	196,468	253,023	378,142
..... acres, 2012	220,705	194,573	145,316	215,740	229,971	368,022

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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	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
FARMS AND LAND IN FARMS						
Farms number, 2017	282	847	318	386	425	466
..... number, 2012	363	826	384	416	497	536
Land in farms acres, 2017	360,711	201,662	512,108	618,428	541,472	493,694
..... acres, 2012	401,816	194,274	561,880	594,906	500,364	498,769
Average size of farm acres, 2017	1,279	238	1,610	1,602	1,274	1,059
..... acres, 2012	1,107	235	1,463	1,430	1,007	931
Estimated market value of land and buildings farms, 2017	282	847	318	386	425	466
..... farms, 2012	363	826	384	416	497	536
..... \$1,000, 2017	508,681	603,619	800,958	1,088,915	1,033,422	889,996
..... \$1,000, 2012	462,474	483,602	1,078,370	1,015,688	811,748	881,251
Average per farm dollars, 2017	1,803,833	712,656	2,518,737	2,821,024	2,431,582	1,909,862
..... dollars, 2012	1,274,033	585,475	2,808,256	2,441,558	1,633,297	1,644,126
Average per acre dollars, 2017	1,410	2,993	1,564	1,761	1,909	1,803
..... dollars, 2012	1,151	2,489	1,919	1,707	1,622	1,767
2017 farms by value group:						
\$1 to \$49,999	24	106	7	15	27	41
\$50,000 to \$99,999	28	57	19	34	17	30
\$100,000 to \$199,999	50	176	23	41	42	55
\$200,000 to \$499,999	66	280	47	82	74	113
\$500,000 to \$999,999	35	106	36	46	49	63
\$1,000,000 to \$1,999,999	18	59	54	49	85	40
\$2,000,000 to \$4,999,999	26	42	85	52	53	66
\$5,000,000 to \$9,999,999	25	12	33	45	58	43
\$10,000,000 or more	10	9	14	22	20	15
Approximate land area acres, 2017	409,173	348,154	573,412	675,881	573,097	506,909
Proportion in farms percent, 2017	88.2	57.9	89.3	91.5	94.5	97.4
2017 size of farm:						
1 to 9 acres farms	1	91	1	16	7	18
..... acres	(D)	444	(D)	49	24	108
10 to 49 acres farms	19	260	8	25	40	38
..... acres	649	7,212	(D)	709	1,101	904
50 to 69 acres farms	6	67	6	10	13	10
..... acres	(D)	3,854	350	559	746	560
70 to 99 acres farms	20	102	8	23	25	41
..... acres	1,596	8,388	654	1,797	2,036	3,280
100 to 139 acres farms	19	68	9	8	19	27
..... acres	2,292	7,907	1,082	947	2,197	3,339
140 to 179 acres farms	56	58	21	36	31	58
..... acres	8,711	9,128	3,285	5,663	4,881	9,133
180 to 219 acres farms	3	9	6	5	16	15
..... acres	600	1,749	1,166	1,038	3,206	2,941
220 to 259 acres farms	10	28	14	7	6	11
..... acres	2,347	6,615	3,335	1,679	1,451	2,624
260 to 499 acres farms	32	70	51	53	52	54
..... acres	11,295	24,989	18,134	19,355	18,824	19,751
500 to 999 acres farms	40	47	38	73	72	58
..... acres	27,633	35,164	28,375	50,774	53,157	42,702
1,000 to 1,999 acres farms	33	31	66	40	53	44
..... acres	45,553	45,748	91,265	56,510	75,181	57,405
2,000 acres or more farms	43	16	90	90	91	92
..... acres	259,683	50,464	364,227	479,348	378,668	350,947
2012 size of farm:						
1 to 9 acres farms	9	46	7	11	16	6
..... acres	18	192	15	55	46	22
10 to 49 acres farms	23	283	16	15	45	42
..... acres	778	7,721	428	515	1,071	902
50 to 69 acres farms	6	65	11	12	14	13
..... acres	380	3,722	649	721	825	770
70 to 99 acres farms	16	106	23	16	31	43
..... acres	1,335	8,672	1,886	1,374	2,471	3,511
100 to 139 acres farms	14	67	9	17	29	17
..... acres	1,741	7,725	1,082	2,070	3,225	2,009
140 to 179 acres farms	67	45	28	39	41	71
..... acres	10,549	7,186	4,430	6,218	6,493	11,178
180 to 219 acres farms	12	23	6	8	10	8
..... acres	2,387	4,473	1,200	1,596	1,948	1,605
220 to 259 acres farms	10	23	11	11	12	27
..... acres	2,424	5,348	2,643	2,575	2,740	6,338
260 to 499 acres farms	62	75	41	74	64	68
..... acres	21,744	27,426	13,516	27,725	22,844	23,557
500 to 999 acres farms	46	49	52	68	78	80
..... acres	33,228	32,980	39,787	46,895	55,686	58,869
1,000 to 1,999 acres farms	50	27	61	53	75	77
..... acres	70,434	38,863	83,171	75,682	100,216	106,403
2,000 acres or more farms	48	17	119	92	82	84
..... acres	256,798	49,966	413,073	429,480	302,799	283,605
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	231	680	301	320	393	419
..... farms, 2012	293	663	347	370	453	498
..... acres, 2017	263,690	126,486	358,454	491,609	363,167	392,975
..... acres, 2012	307,674	117,689	363,453	498,656	334,362	396,537
Harvested cropland farms, 2017	104	618	267	245	346	265
..... farms, 2012	141	580	292	257	396	327
..... acres, 2017	167,683	115,155	265,431	293,319	310,748	280,693
..... acres, 2012	171,200	107,359	269,333	296,651	272,496	311,999

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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	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
FARMS AND LAND IN FARMS						
Farms number, 2017	220	377	953	402	343	638
..... number, 2012	278	315	1,096	460	384	617
Land in farms acres, 2017	435,254	455,494	757,777	669,940	515,452	378,759
..... acres, 2012	429,179	455,566	719,611	675,079	446,696	396,309
Average size of farm acres, 2017	1,978	1,208	795	1,667	1,503	594
..... acres, 2012	1,544	1,446	657	1,468	1,163	642
Estimated market value of land and buildings farms, 2017	220	377	953	402	343	638
..... farms, 2012	278	315	1,096	460	384	617
..... dollars, 2017	463,297	631,717	1,392,838	1,170,390	587,978	729,997
..... dollars, 2012	475,074	624,446	1,290,353	1,439,024	585,983	582,448
Average per farm dollars, 2017	2,105,893	1,675,641	1,461,530	2,911,418	1,714,222	1,144,196
..... dollars, 2012	1,708,899	1,982,368	1,177,329	3,128,312	1,525,996	944,000
Average per acre dollars, 2017	1,064	1,387	1,838	1,747	1,141	1,927
..... dollars, 2012	1,107	1,371	1,793	2,132	1,312	1,470
2017 farms by value group:						
\$1 to \$49,999	15	41	101	11	30	39
\$50,000 to \$99,999	25	50	79	21	25	32
\$100,000 to \$199,999	23	45	135	47	41	100
\$200,000 to \$499,999	45	78	241	53	60	194
\$500,000 to \$999,999	32	50	105	53	50	97
\$1,000,000 to \$1,999,999	13	40	94	49	47	84
\$2,000,000 to \$4,999,999	36	33	123	80	55	60
\$5,000,000 to \$9,999,999	19	30	56	58	30	23
\$10,000,000 or more	12	10	19	30	5	9
Approximate land area acres, 2017	435,425	465,449	756,245	687,800	569,265	508,391
Proportion in farms percent, 2017	100.0	97.9	100.2	97.4	90.5	74.5
2017 size of farm:						
1 to 9 acres farms	2	2	40	11	5	29
..... acres	(D)	(D)	269	56	5	123
10 to 49 acres farms	4	26	169	22	29	105
..... acres	(D)	901	4,692	711	958	3,055
50 to 69 acres farms	5	11	58	12	15	28
..... acres	331	(D)	3,431	727	901	1,653
70 to 99 acres farms	17	35	87	15	12	54
..... acres	1,375	2,820	6,998	1,275	1,014	4,500
100 to 139 acres farms	4	15	42	12	19	38
..... acres	460	1,743	4,942	1,477	2,192	4,494
140 to 179 acres farms	23	63	80	42	13	57
..... acres	3,651	9,921	12,650	6,583	2,049	8,889
180 to 219 acres farms	1	10	35	6	8	28
..... acres	(D)	2,031	7,071	1,201	1,620	5,471
220 to 259 acres farms	10	18	34	10	16	23
..... acres	2,356	4,391	8,110	2,421	3,797	5,437
260 to 499 acres farms	39	64	87	44	50	102
..... acres	14,048	23,638	31,689	16,413	18,779	35,160
500 to 999 acres farms	22	31	89	44	49	71
..... acres	15,864	21,527	63,141	34,187	36,153	50,932
1,000 to 1,999 acres farms	26	43	109	62	42	54
..... acres	35,866	54,472	149,246	89,394	58,573	72,581
2,000 acres or more farms	67	59	123	122	85	49
..... acres	360,955	333,436	465,538	515,495	389,411	186,464
2012 size of farm:						
1 to 9 acres farms	-	10	25	17	12	24
..... acres	-	21	120	37	38	103
10 to 49 acres farms	2	9	167	29	26	88
..... acres	(D)	347	4,794	819	765	2,657
50 to 69 acres farms	4	12	62	6	11	28
..... acres	(D)	683	3,672	334	599	1,623
70 to 99 acres farms	12	20	127	38	25	73
..... acres	956	1,609	10,124	3,307	2,143	6,016
100 to 139 acres farms	14	8	69	9	10	39
..... acres	1,676	976	8,139	1,055	1,099	4,612
140 to 179 acres farms	32	50	98	46	33	55
..... acres	5,163	7,942	15,501	7,331	5,201	8,694
180 to 219 acres farms	5	5	28	8	16	33
..... acres	961	952	5,464	1,559	3,158	6,568
220 to 259 acres farms	3	12	26	11	15	22
..... acres	753	2,884	6,126	2,575	3,625	5,158
260 to 499 acres farms	56	60	130	59	52	83
..... acres	19,936	21,540	47,073	21,977	18,618	29,423
500 to 999 acres farms	32	35	124	49	64	66
..... acres	23,257	23,953	85,393	35,284	43,462	47,547
1,000 to 1,999 acres farms	48	26	137	67	55	59
..... acres	69,492	35,991	198,678	94,545	80,249	76,800
2,000 acres or more farms	70	68	103	121	65	47
..... acres	306,691	358,668	334,527	506,256	287,739	207,108
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	209	321	811	358	290	499
..... farms, 2012	265	268	970	401	353	474
..... acres, 2017	396,108	369,963	630,322	569,530	276,338	114,241
..... acres, 2012	390,581	354,277	592,945	576,545	258,660	107,629
Harvested cropland farms, 2017	115	128	734	300	212	430
..... farms, 2012	148	127	861	324	250	393
..... acres, 2017	221,941	237,934	597,446	386,460	159,125	91,188
..... acres, 2012	206,810	240,088	537,636	385,145	154,433	85,944

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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	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
FARMS AND LAND IN FARMS						
Farms number, 2017	281	694	254	420	289	158
..... number, 2012	294	732	265	423	315	164
Land in farms acres, 2017	445,809	525,675	437,945	286,824	282,986	12,395
..... acres, 2012	487,914	490,063	463,779	254,671	294,643	12,009
Average size of farm acres, 2017	1,587	757	1,724	683	979	78
..... acres, 2012	1,660	669	1,750	602	935	73
Estimated market value of land and buildings farms, 2017	281	694	254	420	289	158
..... farms, 2012	294	732	265	423	315	164
..... \$1,000, 2017	602,631	1,275,432	613,692	558,333	470,367	83,569
..... \$1,000, 2012	615,459	1,143,811	629,377	365,927	405,300	57,751
Average per farm dollars, 2017	2,144,593	1,837,799	2,416,112	1,329,365	1,627,566	528,919
..... dollars, 2012	2,093,397	1,562,584	2,375,007	865,075	1,286,666	352,141
Average per acre dollars, 2017	1,352	2,426	1,401	1,947	1,662	6,742
..... dollars, 2012	1,261	2,334	1,357	1,437	1,376	4,809
2017 farms by value group:						
\$1 to \$49,999	21	46	21	36	28	21
\$50,000 to \$99,999	21	28	10	23	20	5
\$100,000 to \$199,999	28	89	22	60	42	24
\$200,000 to \$499,999	48	152	41	128	55	64
\$500,000 to \$999,999	45	107	25	47	43	30
\$1,000,000 to \$1,999,999	26	90	35	43	49	9
\$2,000,000 to \$4,999,999	57	109	63	56	24	1
\$5,000,000 to \$9,999,999	26	50	26	19	14	4
\$10,000,000 or more	9	23	11	8	14	-
Approximate land area acres, 2017	584,737	572,647	459,882	365,068	318,605	97,026
Proportion in farms percent, 2017	76.2	91.8	95.2	78.6	88.8	12.8
2017 size of farm:						
1 to 9 acres farms	3	14	6	7	12	43
..... acres	10	23	14	52	14	(D)
10 to 49 acres farms	11	76	20	53	35	75
..... acres	354	1,951	729	1,680	974	1,592
50 to 69 acres farms	6	24	2	15	5	18
..... acres	364	1,395	(D)	851	270	1,129
70 to 99 acres farms	11	45	8	36	14	10
..... acres	852	3,692	651	2,889	1,132	860
100 to 139 acres farms	6	57	2	46	10	2
..... acres	700	6,628	(D)	5,510	1,166	(D)
140 to 179 acres farms	42	65	23	38	37	6
..... acres	6,750	10,379	3,649	6,033	5,818	922
180 to 219 acres farms	4	40	7	14	6	-
..... acres	746	7,995	1,320	2,677	1,200	-
220 to 259 acres farms	10	25	9	20	8	-
..... acres	2,392	6,006	2,112	4,749	1,904	-
260 to 499 acres farms	38	89	32	57	56	-
..... acres	12,523	32,093	11,216	20,772	21,047	-
500 to 999 acres farms	38	98	26	43	38	-
..... acres	25,709	70,381	18,935	30,631	27,128	-
1,000 to 1,999 acres farms	43	79	41	51	31	2
..... acres	61,751	108,834	55,655	69,522	42,676	(D)
2,000 acres or more farms	69	82	78	40	37	2
..... acres	333,658	276,298	343,334	141,458	179,657	(D)
2012 size of farm:						
1 to 9 acres farms	8	32	9	16	10	30
..... acres	30	100	(D)	49	32	(D)
10 to 49 acres farms	10	82	12	39	34	86
..... acres	378	2,169	446	1,082	992	2,058
50 to 69 acres farms	4	26	4	22	5	6
..... acres	219	1,490	218	1,222	289	355
70 to 99 acres farms	7	60	6	33	26	22
..... acres	531	4,960	460	2,679	2,144	1,801
100 to 139 acres farms	7	43	4	34	19	2
..... acres	749	4,920	508	3,824	2,176	(D)
140 to 179 acres farms	34	57	29	47	21	11
..... acres	5,392	9,094	4,535	7,366	3,278	1,697
180 to 219 acres farms	17	34	3	25	7	-
..... acres	3,476	6,737	(D)	4,996	1,319	-
220 to 259 acres farms	6	27	4	19	17	1
..... acres	1,408	6,412	990	4,587	3,988	(D)
260 to 499 acres farms	32	96	35	48	44	3
..... acres	11,467	35,058	13,010	16,792	16,187	941
500 to 999 acres farms	53	125	44	68	45	1
..... acres	37,098	89,100	33,478	49,121	32,403	(D)
1,000 to 1,999 acres farms	40	89	42	43	44	1
..... acres	57,450	123,692	61,481	60,741	60,033	(D)
2,000 acres or more farms	76	61	73	29	43	1
..... acres	369,716	206,331	348,025	102,212	171,802	(D)
LAND IN FARMS ACCORDING TO USE						
Total cropland farms, 2017	246	607	227	329	226	97
..... farms, 2012	266	653	241	351	259	95
..... acres, 2017	303,121	336,673	367,854	180,178	135,418	8,817
..... acres, 2012	353,295	298,156	351,176	142,355	153,922	7,328
Harvested cropland farms, 2017	155	535	168	305	200	91
..... farms, 2012	168	561	186	313	219	83
..... acres, 2017	179,926	310,086	227,475	168,052	120,679	8,327
..... acres, 2012	173,936	274,030	223,376	130,682	134,747	6,460

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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	Kansas	Allen	Anderson	Atchison	Barber
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	3,255	29	33	48	26
..... 2012	3,136	42	39	24	16
..... acres, 2017	478,649	4,003	2,714	4,269	6,567
..... 2012	442,258	4,612	3,535	1,446	4,582
Other cropland					
..... farms, 2017	22,380	126	160	106	122
..... 2012	26,270	215	211	126	141
..... acres, 2017	6,809,391	14,011	15,576	8,749	32,497
..... 2012	7,017,411	15,650	15,718	7,110	27,148
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed					
..... farms, 2017	15,583	108	140	71	92
..... 2012	19,345	173	165	103	85
..... acres, 2017	2,666,121	11,185	12,745	6,296	11,274
..... 2012	2,910,105	11,724	9,538	5,430	10,750
Cropland on which all crops failed					
..... farms, 2017	2,422	6	4	10	22
..... 2012	5,082	46	63	15	47
..... acres, 2017	530,955	196	712	2,117	5,848
..... 2012	916,068	3,492	3,872	900	8,192
Cropland in summer fallow (see text)					
..... farms, 2017	7,961	19	17	25	40
..... 2012	7,814	10	14	12	31
..... acres, 2017	3,612,315	2,630	2,119	336	15,375
..... 2012	3,191,238	434	2,308	780	8,206
Total woodland					
..... farms, 2017	12,048	122	212	212	37
..... 2012	13,109	181	246	236	29
..... acres, 2017	651,590	5,585	15,705	9,677	7,186
..... 2012	734,382	7,118	16,321	14,917	5,785
Woodland pastured					
..... farms, 2017	5,155	57	110	93	21
..... 2012	5,691	67	117	122	14
..... acres, 2017	268,445	2,513	4,342	3,936	4,136
..... 2012	308,408	2,749	6,702	8,094	3,353
Woodland not pastured					
..... farms, 2017	8,088	72	131	142	17
..... 2012	8,781	134	152	141	17
..... acres, 2017	383,145	3,072	11,363	5,741	3,050
..... 2012	425,974	4,369	9,619	6,823	2,432
Permanent pasture and rangeland, other than cropland and woodland pastured					
..... farms, 2017	34,878	363	417	374	284
..... 2012	37,862	459	465	408	296
..... acres, 2017	14,852,685	93,894	97,603	40,340	383,030
..... 2012	15,525,646	96,821	110,716	44,547	382,930
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.					
..... farms, 2017	31,614	288	339	351	180
..... 2012	38,661	458	470	410	202
..... acres, 2017	1,129,539	7,391	9,065	11,582	4,895
..... 2012	1,374,002	11,917	15,175	16,519	8,907
Pastureland, all types					
..... farms, 2017	36,665	383	442	396	291
..... 2012	39,796	470	492	428	303
..... acres, 2017	15,599,779	100,410	104,659	48,545	393,733
..... 2012	16,276,312	104,182	120,953	54,087	390,865
CONSERVATION AND CROP INSURANCE					
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs					
..... farms, 2017	14,567	106	166	53	60
..... 2012	18,069	170	190	94	72
..... acres, 2017	1,969,544	7,732	7,687	2,774	7,305
..... 2012	2,426,357	10,456	8,978	4,929	9,951
Land enrolled in crop insurance programs					
..... farms, 2017	22,736	125	195	305	163
..... 2012	21,999	138	195	228	160
..... acres, 2017	20,435,610	88,770	171,160	138,432	177,289
..... 2012	17,836,545	72,685	132,270	105,436	136,373

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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	Barton	Bourbon	Brown	Butler	Chase
LAND IN FARMS ACCORDING TO USE - Con.					
Total cropland - Con.					
Other pasture and grazing land that could have been used for crops without additional improvements					
.....farms, 2017	44	53	15	77	10
.....2012	34	57	18	80	19
.....acres, 2017	5,393	7,903	556	11,493	593
.....2012	5,942	5,194	1,258	9,578	1,813
Other cropland					
.....farms, 2017	381	148	123	220	35
.....2012	450	249	156	227	40
.....acres, 2017	104,827	14,762	13,062	11,504	5,011
.....2012	97,667	21,233	13,924	17,434	3,627
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed					
.....farms, 2017	221	129	115	114	21
.....2012	273	205	135	120	32
.....acres, 2017	35,174	12,676	12,174	5,347	2,255
.....2012	33,999	18,585	9,707	4,618	2,892
Cropland on which all crops failed					
.....farms, 2017	49	11	7	56	2
.....2012	120	44	20	111	9
.....acres, 2017	15,384	825	825	2,948	(D)
.....2012	21,641	1,546	3,554	12,418	575
Cropland in summer fallow (see text)					
.....farms, 2017	209	18	11	59	13
.....2012	221	27	4	12	4
.....acres, 2017	54,269	1,260	63	3,209	(D)
.....2012	42,027	1,102	663	398	160
Total woodland					
.....farms, 2017	54	273	171	312	50
.....2012	60	324	175	301	66
.....acres, 2017	3,384	24,923	11,374	10,417	3,045
.....2012	3,551	26,136	12,568	11,439	6,611
Woodland pastured					
.....farms, 2017	16	165	41	101	17
.....2012	13	206	74	131	26
.....acres, 2017	2,075	15,020	1,641	3,900	808
.....2012	2,409	15,098	3,442	4,580	3,745
Woodland not pastured					
.....farms, 2017	41	138	143	224	37
.....2012	48	159	115	204	45
.....acres, 2017	1,309	9,903	9,733	6,517	2,237
.....2012	1,142	11,038	9,126	6,859	2,866
Permanent pasture and rangeland, other than cropland and woodland pastured					
.....farms, 2017	364	630	223	948	178
.....2012	402	656	262	920	208
.....acres, 2017	118,868	165,042	29,133	426,788	286,230
.....2012	123,947	168,914	30,881	437,388	326,250
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.					
.....farms, 2017	308	443	262	905	141
.....2012	415	577	341	902	149
.....acres, 2017	10,438	14,037	12,487	37,668	5,529
.....2012	17,314	12,805	19,099	23,420	3,674
Pastureland, all types					
.....farms, 2017	380	667	239	987	185
.....2012	417	706	291	967	212
.....acres, 2017	126,336	187,965	31,330	442,181	287,631
.....2012	132,298	189,206	35,581	451,546	331,808
CONSERVATION AND CROP INSURANCE					
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs					
.....farms, 2017	191	130	117	35	31
.....2012	258	203	142	54	29
.....acres, 2017	21,737	10,854	4,961	675	(D)
.....2012	23,172	18,573	9,230	2,782	1,560
Land enrolled in crop insurance programs					
.....farms, 2017	330	148	294	270	87
.....2012	359	121	251	243	47
.....acres, 2017	296,477	64,762	222,057	210,833	50,143
.....2012	317,807	43,504	182,979	164,201	25,742

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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	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
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	17	38	11	12	39	27
..... 2012	18	37	10	17	16	35
..... acres, 2017	4,601	2,686	2,139	7,389	2,031	2,800
..... 2012	3,223	2,353	(D)	4,178	835	3,352
Other cropland						
..... farms, 2017	23	87	277	167	205	147
..... 2012	52	95	329	217	241	154
..... acres, 2017	3,437	8,248	135,332	72,281	18,582	16,034
..... 2012	8,944	15,402	(D)	96,070	20,296	17,164
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
..... farms, 2017	20	47	157	118	182	99
..... 2012	38	59	206	168	219	119
..... acres, 2017	3,092	3,130	28,484	32,964	16,280	11,968
..... 2012	6,908	7,988	40,991	47,438	16,642	12,681
Cropland on which all crops failed						
..... farms, 2017	4	19	13	12	10	21
..... 2012	12	28	58	32	18	28
..... acres, 2017	(D)	3,695	2,364	2,534	1,079	1,888
..... 2012	1,987	6,225	(D)	8,148	2,261	2,408
Cropland in summer fallow (see text)						
..... farms, 2017	1	25	183	67	20	32
..... 2012	3	15	192	71	18	20
..... acres, 2017	(D)	1,423	104,484	36,783	1,223	2,178
..... 2012	49	1,189	104,529	40,484	1,393	2,075
Total woodland						
..... farms, 2017	119	239	3	7	100	83
..... 2012	120	265	9	9	111	93
..... acres, 2017	16,403	9,567	(D)	1,553	3,731	4,029
..... 2012	19,850	13,692	158	1,048	7,362	7,959
Woodland pastured						
..... farms, 2017	85	101	-	-	29	14
..... 2012	83	142	1	-	34	18
..... acres, 2017	12,001	2,906	-	-	933	403
..... 2012	15,718	5,158	(D)	-	1,126	3,660
Woodland not pastured						
..... farms, 2017	45	154	3	7	81	75
..... 2012	48	154	8	9	86	79
..... acres, 2017	4,402	6,661	(D)	1,553	2,798	3,626
..... 2012	4,132	8,534	(D)	1,048	6,236	4,299
Permanent pasture and rangeland, other than cropland and woodland pastured						
..... farms, 2017	288	506	201	171	347	247
..... 2012	251	500	210	201	368	300
..... acres, 2017	225,615	68,567	181,432	273,871	111,575	106,653
..... 2012	247,446	56,546	201,812	305,724	108,423	92,009
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
..... farms, 2017	173	403	175	87	309	227
..... 2012	160	438	228	120	345	264
..... acres, 2017	4,823	6,236	(D)	2,675	11,036	8,166
..... 2012	3,359	11,554	7,984	5,114	15,940	13,153
Pastureland, all types						
..... farms, 2017	303	532	203	171	354	259
..... 2012	270	524	212	201	377	311
..... acres, 2017	242,217	74,159	183,571	281,260	114,539	109,856
..... 2012	266,387	64,057	203,002	309,902	110,384	99,021
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
..... farms, 2017	20	28	171	126	190	93
..... 2012	33	44	203	158	223	114
..... acres, 2017	3,437	713	27,211	37,893	11,506	7,977
..... 2012	5,813	5,146	37,918	40,565	17,380	8,138
Land enrolled in crop insurance programs						
..... farms, 2017	25	218	206	99	286	218
..... 2012	21	186	205	100	267	221
..... acres, 2017	14,615	180,767	243,828	105,450	209,271	177,547
..... 2012	11,059	155,395	189,680	109,571	171,575	165,316

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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	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
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	10	51	40	11	62
.....2012	20	11	49	43	9	57
.....acres, 2017	2,773	(D)	7,470	3,508	(D)	10,324
.....2012	1,650	6,706	9,697	4,420	996	4,987
Other cropland						
.....farms, 2017	269	124	188	147	179	351
.....2012	293	145	226	209	192	466
.....acres, 2017	39,907	(D)	15,128	13,734	(D)	40,531
.....2012	19,625	36,601	25,136	15,489	84,590	38,105
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
.....farms, 2017	225	68	116	122	64	288
.....2012	270	103	143	170	97	428
.....acres, 2017	26,125	18,458	6,794	12,489	9,344	34,197
.....2012	17,004	22,901	10,305	11,227	17,205	31,910
Cropland on which all crops failed						
.....farms, 2017	11	12	19	17	36	35
.....2012	33	18	82	33	52	55
.....acres, 2017	360	(D)	2,621	688	(D)	4,058
.....2012	2,245	3,136	10,125	3,617	10,667	4,372
Cropland in summer fallow (see text)						
.....farms, 2017	47	66	65	16	142	36
.....2012	7	53	35	14	130	16
.....acres, 2017	13,422	22,367	5,713	557	75,253	2,276
.....2012	376	10,564	4,706	645	56,718	1,823
Total woodland						
.....farms, 2017	212	15	203	252	9	160
.....2012	227	15	242	232	22	194
.....acres, 2017	10,533	929	10,504	12,608	1,584	7,467
.....2012	13,119	2,065	13,961	13,466	985	6,813
Woodland pastured						
.....farms, 2017	92	3	86	120	2	39
.....2012	88	4	96	107	7	56
.....acres, 2017	3,491	(D)	5,188	5,203	(D)	1,375
.....2012	5,304	582	4,852	5,392	105	1,352
Woodland not pastured						
.....farms, 2017	155	12	134	166	7	129
.....2012	154	11	166	148	16	158
.....acres, 2017	7,042	(D)	5,316	7,405	(D)	6,092
.....2012	7,815	1,483	9,109	8,074	880	5,461
Permanent pasture and rangeland, other than cropland and woodland pastured						
.....farms, 2017	427	161	577	559	183	508
.....2012	402	172	687	607	190	639
.....acres, 2017	137,752	297,791	306,168	95,724	157,029	125,973
.....2012	119,763	328,212	281,389	108,971	178,457	144,352
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
.....farms, 2017	412	84	537	404	138	520
.....2012	444	141	613	508	170	698
.....acres, 2017	19,016	2,579	13,923	18,339	7,120	21,282
.....2012	12,958	9,870	13,142	8,685	13,899	23,675
Pastureland, all types						
.....farms, 2017	466	161	602	591	187	543
.....2012	429	176	718	636	192	668
.....acres, 2017	144,016	306,132	318,826	104,435	158,946	137,672
.....2012	126,717	335,500	295,938	118,783	179,558	150,691
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
.....farms, 2017	300	37	75	109	58	389
.....2012	327	89	106	168	82	459
.....acres, 2017	16,436	8,007	2,731	6,213	4,530	27,184
.....2012	18,274	19,205	6,188	10,727	5,758	34,069
Land enrolled in crop insurance programs						
.....farms, 2017	210	89	270	207	165	434
.....2012	176	91	284	179	179	380
.....acres, 2017	125,831	98,062	172,309	146,743	188,677	286,312
.....2012	113,134	80,422	191,721	109,842	179,029	236,952

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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	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
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	14	59	7	14	17	25
..... 2012	15	40	15	18	14	32
..... acres, 2017	539	5,502	2,955	4,260	9,707	4,245
..... 2012	894	1,098	(D)	1,719	5,797	4,773
Other cropland						
..... farms, 2017	114	240	181	57	367	252
..... 2012	145	249	219	57	451	282
..... acres, 2017	7,622	15,594	66,370	7,156	101,884	52,627
..... 2012	8,759	10,472	(D)	6,770	103,166	45,427
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
..... farms, 2017	107	206	110	47	181	182
..... 2012	136	204	146	44	274	217
..... acres, 2017	7,575	10,552	22,240	6,374	31,972	25,230
..... 2012	8,343	8,173	22,236	5,288	39,613	26,056
Cropland on which all crops failed						
..... farms, 2017	6	16	9	8	35	13
..... 2012	2	41	29	15	92	31
..... acres, 2017	(D)	2,037	870	395	8,512	2,459
..... 2012	(D)	1,597	(D)	1,236	11,143	3,133
Cropland in summer fallow (see text)						
..... farms, 2017	2	33	97	4	223	96
..... 2012	9	22	98	7	242	90
..... acres, 2017	(D)	3,005	43,260	387	61,400	24,938
..... 2012	(D)	702	33,770	246	52,410	16,238
Total woodland						
..... farms, 2017	202	392	13	95	29	45
..... 2012	183	416	11	86	34	50
..... acres, 2017	12,553	11,992	219	11,725	3,471	1,888
..... 2012	14,164	14,201	1,444	13,897	1,419	1,842
Woodland pastured						
..... farms, 2017	77	160	6	64	12	16
..... 2012	59	154	1	53	15	13
..... acres, 2017	(D)	3,895	88	10,089	1,951	1,221
..... 2012	4,093	4,168	(D)	11,773	757	292
Woodland not pastured						
..... farms, 2017	143	282	7	42	18	33
..... 2012	141	315	11	43	24	42
..... acres, 2017	(D)	8,097	131	1,636	1,520	667
..... 2012	10,071	10,033	(D)	2,124	662	1,550
Permanent pasture and rangeland, other than cropland and woodland pastured						
..... farms, 2017	189	553	127	247	420	253
..... 2012	192	594	139	255	439	275
..... acres, 2017	(D)	47,090	110,191	174,669	208,534	180,506
..... 2012	17,787	56,071	94,491	244,665	223,643	187,567
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
..... farms, 2017	251	628	109	146	292	183
..... 2012	283	711	140	169	389	243
..... acres, 2017	(D)	12,021	6,486	3,685	19,247	7,620
..... 2012	13,771	13,148	13,620	6,465	18,024	9,052
Pastureland, all types						
..... farms, 2017	202	612	131	255	426	259
..... 2012	205	633	147	265	450	284
..... acres, 2017	18,030	56,487	113,234	189,018	220,192	185,972
..... 2012	22,774	61,337	97,684	258,157	230,197	192,632
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
..... farms, 2017	95	108	112	35	186	179
..... 2012	138	153	140	34	218	216
..... acres, 2017	4,196	3,934	16,347	2,345	22,015	17,901
..... 2012	8,138	7,211	21,022	3,025	26,948	26,660
Land enrolled in crop insurance programs						
..... farms, 2017	243	190	137	37	273	191
..... 2012	184	156	152	38	275	201
..... acres, 2017	126,707	95,606	187,785	23,788	175,017	138,820
..... 2012	92,409	74,246	199,734	16,938	132,596	109,761

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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	Finney	Ford	Franklin	Geary	Gove	Graham	
LAND IN FARMS ACCORDING TO USE - Con.							
Total cropland - Con.							
Other pasture and grazing land that could have been used for crops without additional improvements	farms, 2017	18	14	56	25	19	7
	2012	28	21	45	21	14	19
	acres, 2017	(D)	3,120	4,317	3,941	(D)	277
	2012	9,673	5,080	3,677	2,670	(D)	3,054
Other cropland	farms, 2017	311	352	185	69	273	316
	2012	383	494	241	94	291	363
	acres, 2017	(D)	202,781	22,746	5,809	(D)	118,403
	2012	247,065	208,532	13,898	7,172	(D)	126,088
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms, 2017	196	164	156	54	156	220
	2012	239	331	165	81	193	261
	acres, 2017	56,965	35,348	20,789	3,823	54,366	50,215
	2012	73,014	77,824	8,454	6,421	51,593	55,128
Cropland on which all crops failed	farms, 2017	42	24	25	1	25	17
	2012	97	62	82	11	38	76
	acres, 2017	(D)	10,081	1,426	(D)	(D)	9,571
	2012	36,949	19,201	4,447	571	(D)	16,503
Cropland in summer fallow (see text)	farms, 2017	175	228	15	17	155	135
	2012	218	249	15	5	171	162
	acres, 2017	142,342	157,352	531	(D)	72,932	58,617
	2012	137,102	111,507	997	180	68,516	54,457
Total woodland	farms, 2017	2	24	383	68	5	16
	2012	9	28	414	72	6	26
	acres, 2017	(D)	3,668	19,007	2,860	434	5,286
	2012	357	640	22,243	4,270	245	2,441
Woodland pastured	farms, 2017	2	8	182	36	1	7
	2012	4	11	183	35	5	9
	acres, 2017	(D)	1,066	7,694	952	(D)	3,813
	2012	211	291	8,505	1,251	(D)	1,537
Woodland not pastured	farms, 2017	2	16	243	40	5	9
	2012	5	18	284	52	1	20
	acres, 2017	(D)	2,602	11,313	1,908	(D)	1,473
	2012	146	349	13,738	3,019	(D)	904
Permanent pasture and rangeland, other than cropland and woodland pastured	farms, 2017	152	269	622	148	212	233
	2012	177	356	711	165	272	234
	acres, 2017	95,734	123,617	99,703	80,109	195,283	174,731
	2012	125,812	144,514	118,311	78,434	198,159	178,101
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms, 2017	204	223	619	133	153	189
	2012	266	347	750	157	222	237
	acres, 2017	(D)	13,376	14,177	7,047	9,389	11,785
	2012	19,324	12,828	20,403	5,119	11,341	10,325
Pastureland, all types	farms, 2017	160	282	674	151	222	238
	2012	191	366	764	171	277	245
	acres, 2017	109,640	127,803	111,714	85,002	197,614	178,821
	2012	135,696	149,885	130,493	82,355	199,590	182,692
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms, 2017	170	195	112	47	149	239
	2012	210	311	163	81	172	242
	acres, 2017	45,239	32,160	6,508	1,920	42,314	43,688
	2012	58,036	67,325	9,486	6,333	42,220	47,643
Land enrolled in crop insurance programs	farms, 2017	257	281	266	67	202	200
	2012	257	303	235	51	198	178
	acres, 2017	465,753	333,703	145,319	40,683	237,769	160,645
	2012	417,475	290,455	114,638	29,214	238,244	152,326

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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	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
LAND IN FARMS ACCORDING TO USE - Con.						
Total cropland - Con.						
Other pasture and grazing land that could have been used for crops without additional improvements						
..... farms, 2017	5	23	4	36	6	21
..... 2012	11	40	3	37	12	19
..... acres, 2017	383	2,259	(D)	14,026	924	16,802
..... 2012	(D)	(D)	1,183	11,265	(D)	14,501
Other cropland						
..... farms, 2017	240	288	189	119	306	222
..... 2012	274	293	234	121	339	205
..... acres, 2017	114,209	143,138	(D)	10,104	257,892	45,622
..... 2012	(D)	(D)	217,423	8,905	(D)	49,454
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
..... farms, 2017	169	165	105	83	238	159
..... 2012	209	203	142	91	278	172
..... acres, 2017	37,183	40,476	40,064	6,819	109,880	24,516
..... 2012	46,554	50,894	38,485	6,149	130,676	26,094
Cropland on which all crops failed						
..... farms, 2017	26	9	36	31	45	51
..... 2012	38	39	47	34	28	44
..... acres, 2017	7,632	4,043	(D)	2,268	20,204	9,866
..... 2012	(D)	(D)	27,745	(D)	(D)	12,555
Cropland in summer fallow (see text)						
..... farms, 2017	95	171	119	15	115	47
..... 2012	121	155	147	2	131	19
..... acres, 2017	69,394	98,619	134,059	1,017	127,808	11,240
..... 2012	63,151	80,364	151,193	(D)	127,785	10,805
Total woodland						
..... farms, 2017	16	5	3	125	1	51
..... 2012	5	9	-	156	5	64
..... acres, 2017	1,478	(D)	395	9,955	(D)	4,268
..... 2012	55	1,041	-	16,907	431	4,000
Woodland pastured						
..... farms, 2017	5	-	2	51	-	22
..... 2012	4	2	-	85	2	31
..... acres, 2017	601	(D)	(D)	3,242	(D)	2,376
..... 2012	(D)	(D)	-	8,996	(D)	1,448
Woodland not pastured						
..... farms, 2017	12	5	1	89	1	30
..... 2012	1	8	-	97	4	36
..... acres, 2017	877	(D)	(D)	6,713	(D)	1,892
..... 2012	(D)	(D)	-	7,911	(D)	2,552
Permanent pasture and rangeland, other than cropland and woodland pastured						
..... farms, 2017	102	183	80	398	121	277
..... 2012	114	180	87	445	138	318
..... acres, 2017	46,131	103,746	34,184	452,739	103,177	139,636
..... 2012	56,234	110,621	34,521	566,109	137,307	157,391
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
..... farms, 2017	116	181	70	316	81	217
..... 2012	163	247	118	343	148	268
..... acres, 2017	6,412	(D)	3,119	40,938	(D)	8,224
..... 2012	9,029	14,581	4,664	14,002	10,989	15,588
Pastureland, all types						
..... farms, 2017	108	188	82	408	124	289
..... 2012	121	202	89	465	147	326
..... acres, 2017	47,115	106,005	35,992	470,007	104,101	158,814
..... 2012	57,832	120,187	35,704	586,370	140,133	173,340
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
..... farms, 2017	167	169	74	66	236	126
..... 2012	175	175	129	78	260	165
..... acres, 2017	35,000	35,979	25,912	4,025	96,693	14,122
..... 2012	33,720	48,429	33,724	4,506	110,358	23,700
Land enrolled in crop insurance programs						
..... farms, 2017	148	228	163	124	151	257
..... 2012	136	213	179	104	166	253
..... acres, 2017	199,965	302,869	289,460	57,564	219,791	265,320
..... 2012	175,789	242,854	259,046	33,617	219,337	244,407

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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	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
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	42	9	8	44	79	26
.....2012	41	7	23	45	45	16
.....acres, 2017	1,504	5,429	(D)	3,294	2,316	2,526
.....2012	1,407	(D)	5,483	3,307	1,718	2,172
Other cropland						
.....farms, 2017	176	140	290	211	199	151
.....2012	163	142	333	250	206	182
.....acres, 2017	15,740	79,436	(D)	18,455	13,064	23,282
.....2012	10,744	(D)	156,079	16,722	12,403	26,434
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
.....farms, 2017	135	55	184	194	171	119
.....2012	120	70	248	233	168	126
.....acres, 2017	11,383	20,036	52,164	17,690	11,934	17,860
.....2012	5,287	19,380	62,799	15,327	10,628	15,613
Cropland on which all crops failed						
.....farms, 2017	27	5	17	17	16	14
.....2012	43	29	45	27	27	31
.....acres, 2017	3,281	1,161	(D)	634	755	1,066
.....2012	4,098	(D)	7,800	721	1,066	4,670
Cropland in summer fallow (see text)						
.....farms, 2017	22	101	161	5	24	44
.....2012	22	86	177	10	17	53
.....acres, 2017	1,076	58,239	94,088	131	375	4,356
.....2012	1,359	45,409	85,480	674	709	6,151
Total woodland						
.....farms, 2017	116	1	12	317	426	60
.....2012	114	9	10	351	466	87
.....acres, 2017	1,865	(D)	2,081	13,704	19,850	3,356
.....2012	2,695	282	1,122	15,254	22,307	5,378
Woodland pastured						
.....farms, 2017	48	-	1	149	190	23
.....2012	38	1	4	173	201	23
.....acres, 2017	639	-	(D)	4,859	4,716	1,253
.....2012	1,181	(D)	486	8,160	8,412	1,631
Woodland not pastured						
.....farms, 2017	75	1	11	194	299	42
.....2012	79	8	6	215	316	70
.....acres, 2017	1,226	(D)	(D)	8,845	15,134	2,103
.....2012	1,514	(D)	636	7,094	13,895	3,747
Permanent pasture and rangeland, other than cropland and woodland pastured						
.....farms, 2017	376	58	198	621	615	296
.....2012	370	55	240	717	656	318
.....acres, 2017	35,907	37,044	165,880	135,541	72,720	155,259
.....2012	28,626	98,011	195,702	157,593	72,088	148,519
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
.....farms, 2017	469	91	139	630	661	262
.....2012	516	102	225	715	766	268
.....acres, 2017	8,258	(D)	7,047	16,696	9,558	11,064
.....2012	11,015	6,331	17,627	20,313	15,798	15,029
Pastureland, all types						
.....farms, 2017	407	60	201	661	665	311
.....2012	401	60	253	748	698	322
.....acres, 2017	38,050	42,473	168,702	143,694	79,752	159,038
.....2012	31,214	100,277	201,671	169,060	82,218	152,322
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
.....farms, 2017	62	56	212	179	100	127
.....2012	94	57	237	229	139	119
.....acres, 2017	2,609	13,962	44,220	10,575	6,364	8,659
.....2012	4,447	12,990	55,784	12,342	10,342	11,794
Land enrolled in crop insurance programs						
.....farms, 2017	303	137	192	219	225	274
.....2012	310	111	200	162	154	265
.....acres, 2017	250,015	217,155	200,388	99,741	93,728	241,132
.....2012	224,144	159,736	172,487	55,220	62,968	236,085

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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	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
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	17	7	42	24	59	10
..... 2012	24	17	50	27	85	10
..... acres, 2017	683	6,199	5,997	(D)	3,408	2,210
..... 2012	674	(D)	9,080	3,216	7,380	(D)
Other cropland						
..... farms, 2017	113	222	305	268	116	210
..... 2012	116	254	386	310	177	261
..... acres, 2017	5,845	181,434	52,880	(D)	7,527	159,809
..... 2012	4,562	(D)	55,605	79,334	12,114	(D)
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
..... farms, 2017	87	158	233	207	85	136
..... 2012	89	189	320	249	109	182
..... acres, 2017	5,291	63,589	30,564	45,932	5,448	65,395
..... 2012	3,758	58,060	40,103	42,903	7,161	74,457
Cropland on which all crops failed						
..... farms, 2017	13	25	38	27	19	19
..... 2012	23	34	84	45	38	84
..... acres, 2017	295	12,982	9,487	(D)	821	6,322
..... 2012	410	(D)	11,642	5,502	3,039	(D)
Cropland in summer fallow (see text)						
..... farms, 2017	20	94	71	90	23	114
..... 2012	10	115	43	108	36	127
..... acres, 2017	259	104,863	12,829	44,077	1,258	88,092
..... 2012	394	114,997	3,860	30,929	1,914	82,052
Total woodland						
..... farms, 2017	173	9	119	26	249	7
..... 2012	179	5	146	19	278	5
..... acres, 2017	9,145	591	4,921	2,324	13,844	110
..... 2012	4,749	168	9,262	2,558	12,945	(D)
Woodland pastured						
..... farms, 2017	65	-	43	1	152	-
..... 2012	68	2	72	3	147	-
..... acres, 2017	1,857	-	2,460	(D)	8,402	-
..... 2012	1,321	(D)	7,505	55	6,061	(D)
Woodland not pastured						
..... farms, 2017	126	9	80	25	140	7
..... 2012	130	3	83	18	160	4
..... acres, 2017	7,288	591	2,461	(D)	5,442	110
..... 2012	3,428	(D)	1,757	2,503	6,884	83
Permanent pasture and rangeland, other than cropland and woodland pastured						
..... farms, 2017	286	119	484	194	766	110
..... 2012	311	146	523	227	749	152
..... acres, 2017	16,892	95,083	180,840	178,110	154,472	102,717
..... 2012	30,678	116,539	190,752	204,820	145,658	104,153
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
..... farms, 2017	353	93	411	157	529	95
..... 2012	390	187	475	207	617	172
..... acres, 2017	4,698	4,561	14,465	6,240	10,731	2,782
..... 2012	4,711	6,570	12,676	14,673	15,267	(D)
Pastureland, all types						
..... farms, 2017	303	123	501	200	799	111
..... 2012	334	153	554	235	793	159
..... acres, 2017	19,432	101,282	189,297	183,533	166,282	104,927
..... 2012	32,673	119,777	207,337	208,091	159,099	109,130
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
..... farms, 2017	19	155	235	198	55	155
..... 2012	44	178	340	256	107	173
..... acres, 2017	773	49,988	20,677	38,078	1,856	57,659
..... 2012	2,138	50,825	28,806	47,012	4,463	65,902
Land enrolled in crop insurance programs						
..... farms, 2017	74	143	332	139	206	139
..... 2012	66	158	362	156	221	161
..... acres, 2017	31,266	267,273	231,760	157,683	158,863	191,383
..... 2012	32,259	269,697	212,757	135,982	119,887	181,372

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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	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
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	63	18	46	18	63	67
.....2012	79	15	45	17	31	41
.....acres, 2017	2,263	2,535	2,487	1,387	17,627	5,257
.....2012	2,787	1,211	3,646	(D)	3,057	1,900
Other cropland						
.....farms, 2017	205	206	214	191	239	258
.....2012	204	236	252	242	350	321
.....acres, 2017	10,971	45,680	16,480	119,832	29,410	29,933
.....2012	10,760	31,331	18,248	(D)	25,696	24,304
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
.....farms, 2017	164	132	189	90	213	185
.....2012	153	166	224	151	293	228
.....acres, 2017	9,669	18,600	14,590	20,344	21,391	21,029
.....2012	8,836	16,040	14,654	35,041	19,048	14,377
Cropland on which all crops failed						
.....farms, 2017	29	25	12	35	24	32
.....2012	54	49	38	38	63	84
.....acres, 2017	804	8,807	918	9,872	5,416	5,717
.....2012	1,360	6,916	3,296	(D)	4,316	7,643
Cropland in summer fallow (see text)						
.....farms, 2017	33	81	19	129	28	67
.....2012	18	71	12	151	18	54
.....acres, 2017	498	18,273	972	89,616	2,603	3,187
.....2012	564	8,375	298	67,219	2,332	2,284
Total woodland						
.....farms, 2017	602	52	369	4	225	119
.....2012	583	47	448	3	252	161
.....acres, 2017	26,362	4,163	32,096	(D)	8,004	3,767
.....2012	20,715	2,471	39,824	(D)	9,361	7,870
Woodland pastured						
.....farms, 2017	275	21	179	-	87	46
.....2012	339	9	203	1	81	40
.....acres, 2017	8,108	2,162	8,138	-	2,841	1,011
.....2012	10,047	688	14,119	(D)	2,259	2,414
Woodland not pastured						
.....farms, 2017	406	45	227	4	150	86
.....2012	319	44	290	2	189	130
.....acres, 2017	18,254	2,001	23,958	(D)	5,163	2,756
.....2012	10,668	1,783	25,705	(D)	7,102	5,456
Permanent pasture and rangeland, other than cropland and woodland pastured						
.....farms, 2017	767	241	544	176	520	481
.....2012	750	279	617	170	587	589
.....acres, 2017	48,474	173,434	99,458	247,241	232,085	126,928
.....2012	48,183	170,982	131,164	227,235	277,112	133,648
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
.....farms, 2017	798	216	499	86	524	584
.....2012	863	272	600	164	630	748
.....acres, 2017	7,768	7,582	13,606	(D)	15,335	11,878
.....2012	13,096	19,036	15,839	(D)	19,817	20,932
Pastureland, all types						
.....farms, 2017	827	249	584	179	558	522
.....2012	838	283	659	178	615	616
.....acres, 2017	58,845	178,131	110,083	248,628	252,553	133,196
.....2012	61,017	172,881	148,929	239,932	282,428	137,962
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
.....farms, 2017	67	123	158	91	221	122
.....2012	104	146	210	141	279	185
.....acres, 2017	2,753	13,270	9,286	17,750	12,245	8,362
.....2012	6,580	12,089	13,734	28,505	15,392	11,620
Land enrolled in crop insurance programs						
.....farms, 2017	153	184	186	165	271	499
.....2012	92	212	166	179	202	564
.....acres, 2017	59,943	137,310	94,739	284,614	169,749	354,365
.....2012	39,767	139,708	88,777	190,865	125,582	318,030

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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	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
LAND IN FARMS ACCORDING TO USE - Con.						
Total cropland - Con.						
Other pasture and grazing land that could have been used for crops without additional improvements						
..... farms, 2017	67	53	14	117	16	46
..... 2012	54	55	6	81	8	76
..... acres, 2017	7,788	4,189	(D)	7,165	3,020	5,575
..... 2012	4,273	3,209	1,927	2,640	1,504	4,929
Other cropland						
..... farms, 2017	281	213	280	236	135	119
..... 2012	343	292	338	284	177	124
..... acres, 2017	24,751	22,055	(D)	10,778	27,717	5,190
..... 2012	25,297	21,902	131,331	15,451	28,644	8,707
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
..... farms, 2017	220	182	168	173	92	95
..... 2012	278	269	237	224	121	82
..... acres, 2017	15,302	19,046	47,979	6,192	16,022	3,924
..... 2012	15,108	19,942	58,656	12,443	13,518	4,422
Cropland on which all crops failed						
..... farms, 2017	34	19	17	38	10	25
..... 2012	77	17	44	76	41	39
..... acres, 2017	4,945	1,425	(D)	2,820	2,335	819
..... 2012	5,808	974	9,664	2,397	6,354	3,197
Cropland in summer fallow (see text)						
..... farms, 2017	51	18	133	37	58	11
..... 2012	27	13	151	17	56	17
..... acres, 2017	4,504	1,584	62,059	1,766	9,360	447
..... 2012	4,381	986	63,011	611	8,772	1,088
Total woodland						
..... farms, 2017	157	188	15	581	39	336
..... 2012	157	202	19	554	48	340
..... acres, 2017	4,154	9,182	727	19,684	1,412	16,178
..... 2012	7,652	13,106	1,630	22,281	3,199	17,889
Woodland pastured						
..... farms, 2017	53	80	1	296	7	223
..... 2012	46	70	3	317	10	216
..... acres, 2017	1,308	3,287	(D)	8,551	363	9,956
..... 2012	2,058	4,195	238	9,948	1,228	10,437
Woodland not pastured						
..... farms, 2017	116	133	14	365	35	154
..... 2012	123	154	16	312	39	164
..... acres, 2017	2,846	5,895	(D)	11,133	1,049	6,222
..... 2012	5,594	8,911	1,392	12,333	1,971	7,452
Permanent pasture and rangeland, other than cropland and woodland pastured						
..... farms, 2017	512	422	201	935	212	776
..... 2012	634	445	197	876	234	793
..... acres, 2017	207,416	109,919	242,201	85,933	106,389	133,303
..... 2012	225,789	97,993	230,620	92,273	118,577	143,192
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
..... farms, 2017	555	475	179	868	198	559
..... 2012	681	528	253	902	236	634
..... acres, 2017	21,553	19,360	13,396	8,593	8,583	13,322
..... 2012	21,497	25,628	13,588	14,729	13,694	11,448
Pastureland, all types						
..... farms, 2017	544	462	203	997	217	802
..... 2012	649	484	198	941	240	839
..... acres, 2017	216,512	117,395	249,247	101,649	109,772	148,834
..... 2012	232,120	105,397	232,785	104,861	121,309	158,558
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
..... farms, 2017	204	209	163	118	68	44
..... 2012	280	261	222	179	109	40
..... acres, 2017	8,465	7,550	47,369	3,290	4,367	1,182
..... 2012	12,485	16,719	49,500	10,690	11,162	1,544
Land enrolled in crop insurance programs						
..... farms, 2017	378	504	193	215	243	144
..... 2012	395	425	170	163	260	140
..... acres, 2017	245,113	313,358	241,654	105,205	255,774	149,306
..... 2012	221,440	233,307	197,268	79,821	243,839	103,316

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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	Morris	Morton	Nemaha	Neosho	Ness	Norton
LAND IN FARMS ACCORDING TO USE - Con.						
Total cropland - Con.						
Other pasture and grazing land that could have been used for crops without additional improvements						
.....farms, 2017	44	12	64	71	25	15
.....2012	36	12	29	62	29	6
.....acres, 2017	16,321	3,097	5,763	5,582	(D)	(D)
.....2012	9,350	(D)	1,877	12,610	5,293	828
Other cropland						
.....farms, 2017	95	266	218	111	453	215
.....2012	118	258	281	176	478	238
.....acres, 2017	14,976	178,198	15,305	11,627	(D)	(D)
.....2012	10,932	(D)	24,763	19,184	211,811	84,252
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
.....farms, 2017	78	225	202	87	328	132
.....2012	81	221	261	133	386	171
.....acres, 2017	12,791	95,840	14,436	8,113	88,915	29,518
.....2012	4,692	94,196	21,872	9,561	101,810	38,406
Cropland on which all crops failed						
.....farms, 2017	11	34	12	17	33	23
.....2012	38	50	20	39	57	47
.....acres, 2017	572	8,777	475	3,247	(D)	(D)
.....2012	5,737	(D)	1,325	7,770	9,671	12,230
Cropland in summer fallow (see text)						
.....farms, 2017	23	83	10	11	217	124
.....2012	8	80	20	18	228	118
.....acres, 2017	1,613	73,581	394	267	112,910	42,781
.....2012	503	90,335	1,566	1,853	100,330	33,616
Total woodland						
.....farms, 2017	131	8	170	203	10	30
.....2012	113	8	240	241	19	30
.....acres, 2017	5,952	996	7,393	9,316	439	1,607
.....2012	5,118	656	10,667	15,117	779	2,187
Woodland pastured						
.....farms, 2017	53	3	70	94	2	7
.....2012	54	1	99	129	14	10
.....acres, 2017	2,037	27	3,116	3,660	(D)	(D)
.....2012	1,418	(D)	3,296	5,431	358	865
Woodland not pastured						
.....farms, 2017	88	5	110	135	8	25
.....2012	74	7	164	148	9	23
.....acres, 2017	3,915	969	4,277	5,656	(D)	(D)
.....2012	3,700	(D)	7,371	9,686	421	1,322
Permanent pasture and rangeland, other than cropland and woodland pastured						
.....farms, 2017	328	109	427	501	315	211
.....2012	315	114	517	495	333	252
.....acres, 2017	225,733	61,279	88,613	129,883	254,602	198,495
.....2012	218,412	57,801	92,792	107,200	242,371	216,719
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
.....farms, 2017	243	115	518	370	215	162
.....2012	304	126	656	463	298	243
.....acres, 2017	6,863	8,042	18,180	13,968	8,742	10,851
.....2012	11,695	9,056	20,118	10,478	22,699	12,736
Pastureland, all types						
.....farms, 2017	336	116	464	524	326	218
.....2012	332	120	546	519	349	253
.....acres, 2017	244,091	64,403	97,492	139,125	257,930	200,236
.....2012	229,180	59,426	97,965	125,241	248,022	218,412
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
.....farms, 2017	81	213	172	90	344	122
.....2012	86	197	250	137	380	158
.....acres, 2017	3,500	88,175	7,895	4,889	81,573	18,272
.....2012	4,077	80,661	15,513	8,267	95,551	30,375
Land enrolled in crop insurance programs						
.....farms, 2017	175	110	480	136	268	191
.....2012	187	123	474	142	265	185
.....acres, 2017	101,761	166,939	221,964	105,307	233,136	220,336
.....2012	87,680	207,781	186,656	95,463	209,607	170,215

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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	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
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	70	9	21	10	18	52
..... farms, 2012	57	6	19	16	11	53
..... acres, 2017	4,747	4,646	3,671	4,822	2,145	4,961
..... acres, 2012	2,701	(D)	3,145	(D)	1,415	8,068
Other cropland						
..... farms, 2017	267	219	145	256	260	207
..... farms, 2012	333	210	186	312	264	226
..... acres, 2017	22,321	45,235	19,665	149,249	44,595	17,869
..... acres, 2012	22,076	(D)	18,329	(D)	47,463	18,442
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
..... farms, 2017	237	150	99	163	128	188
..... farms, 2012	297	137	140	223	147	205
..... acres, 2017	16,673	19,138	13,870	52,865	11,044	14,402
..... acres, 2012	17,914	(D)	12,616	49,825	10,251	14,801
Cropland on which all crops failed						
..... farms, 2017	14	18	27	19	25	11
..... farms, 2012	34	52	40	41	62	24
..... acres, 2017	2,340	6,496	2,981	8,844	3,390	577
..... acres, 2012	1,022	25,046	3,137	(D)	11,139	2,614
Cropland in summer fallow (see text)						
..... farms, 2017	28	108	34	144	156	24
..... farms, 2012	12	104	36	154	124	15
..... acres, 2017	3,308	19,601	2,814	87,540	30,161	2,890
..... acres, 2012	3,140	18,285	2,576	66,636	26,073	1,027
Total woodland						
..... farms, 2017	358	28	77	6	36	240
..... farms, 2012	397	37	94	17	38	265
..... acres, 2017	16,501	1,843	2,977	189	3,169	25,471
..... acres, 2012	19,815	4,370	4,294	1,316	2,770	13,232
Woodland pastured						
..... farms, 2017	171	8	36	-	7	117
..... farms, 2012	185	13	20	3	13	128
..... acres, 2017	5,802	1,089	1,424	-	669	20,590
..... acres, 2012	7,312	(D)	844	(D)	765	7,897
Woodland not pastured						
..... farms, 2017	219	21	52	6	30	154
..... farms, 2012	275	26	80	14	31	166
..... acres, 2017	10,699	754	1,553	189	2,500	4,881
..... acres, 2012	12,503	(D)	3,450	(D)	2,005	5,335
Permanent pasture and rangeland, other than cropland and woodland pastured						
..... farms, 2017	632	191	283	190	292	518
..... farms, 2012	620	209	330	215	299	634
..... acres, 2017	151,298	192,522	181,000	67,499	225,130	211,767
..... acres, 2012	152,359	188,410	162,709	70,195	241,976	214,142
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
..... farms, 2017	654	159	249	145	229	476
..... farms, 2012	716	209	353	214	278	604
..... acres, 2017	19,149	14,093	13,150	8,703	14,921	10,099
..... acres, 2012	18,750	14,743	13,821	10,370	18,116	17,345
Pastureland, all types						
..... farms, 2017	684	191	294	191	299	545
..... farms, 2012	672	214	341	219	304	655
..... acres, 2017	161,847	198,257	186,095	72,321	227,944	237,318
..... acres, 2012	162,372	192,352	166,698	75,130	244,156	230,107
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
..... farms, 2017	227	124	104	161	133	185
..... farms, 2012	298	117	155	204	134	210
..... acres, 2017	11,734	13,230	8,305	26,150	9,393	9,512
..... acres, 2012	16,482	10,295	13,286	30,478	7,268	11,630
Land enrolled in crop insurance programs						
..... farms, 2017	318	189	230	187	253	184
..... farms, 2012	258	186	253	210	219	162
..... acres, 2017	156,971	178,517	203,260	248,621	215,738	69,215
..... acres, 2012	155,408	166,806	191,012	254,526	162,782	61,019

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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	Pratt	Rawlins	Reno	Republic	Rice	Riley	
LAND IN FARMS ACCORDING TO USE - Con.							
Total cropland - Con.							
Other pasture and grazing land that could have been used for crops without additional improvements	farms, 2017	32	17	128	45	23	35
	2012	51	10	120	42	15	16
	acres, 2017	2,910	2,362	10,415	3,173	8,628	2,420
	2012	6,779	(D)	8,362	5,245	3,062	1,615
Other cropland	farms, 2017	292	219	688	168	193	108
	2012	348	221	776	201	263	123
	acres, 2017	69,767	125,371	108,819	14,653	39,631	7,474
	2012	73,203	(D)	105,567	15,493	39,804	5,927
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms, 2017	234	57	542	145	131	88
	2012	280	78	616	185	188	105
	acres, 2017	44,415	7,702	80,578	12,418	18,005	6,224
	2012	47,226	(D)	84,679	11,808	17,907	(D)
Cropland on which all crops failed	farms, 2017	20	22	83	19	11	9
	2012	31	100	143	14	52	16
	acres, 2017	4,274	9,121	14,742	705	6,183	592
	2012	4,422	36,544	14,572	2,060	5,875	(D)
Cropland in summer fallow (see text)	farms, 2017	79	184	112	16	67	18
	2012	84	160	97	23	71	5
	acres, 2017	21,078	108,548	13,499	1,530	15,443	658
	2012	21,555	74,601	6,316	1,625	16,022	(D)
Total woodland	farms, 2017	53	9	211	87	75	159
	2012	66	10	250	113	83	138
	acres, 2017	2,031	465	6,223	3,810	3,390	7,230
	2012	2,117	389	9,555	7,852	3,420	5,206
Woodland pastured	farms, 2017	30	5	77	24	15	63
	2012	18	2	95	48	22	52
	acres, 2017	939	235	2,241	1,091	575	2,582
	2012	780	(D)	3,796	3,262	743	1,937
Woodland not pastured	farms, 2017	26	4	151	67	64	107
	2012	51	8	184	79	62	101
	acres, 2017	1,092	230	3,982	2,719	2,815	4,648
	2012	1,337	(D)	5,759	4,590	2,677	3,269
Permanent pasture and rangeland, other than cropland and woodland pastured	farms, 2017	238	179	872	334	288	307
	2012	269	210	983	378	296	306
	acres, 2017	92,175	233,792	174,126	89,770	82,614	93,528
	2012	96,093	242,859	166,313	84,234	83,502	106,727
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms, 2017	214	140	876	277	260	337
	2012	281	162	1,060	348	340	339
	acres, 2017	4,530	13,307	17,868	10,536	11,238	7,443
	2012	9,516	11,087	21,982	10,453	9,754	6,848
Pastureland, all types	farms, 2017	248	184	928	346	300	323
	2012	299	210	1,047	392	310	322
	acres, 2017	96,024	236,389	186,782	94,034	91,817	98,530
	2012	103,652	243,703	178,471	92,741	87,307	110,279
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms, 2017	219	61	496	139	128	73
	2012	282	64	580	155	158	96
	acres, 2017	36,883	4,582	67,263	6,752	11,015	2,138
	2012	47,911	3,334	83,532	8,104	12,519	3,517
Land enrolled in crop insurance programs	farms, 2017	227	210	532	342	234	122
	2012	244	222	500	292	250	110
	acres, 2017	306,773	263,192	425,678	222,131	288,022	45,396
	2012	231,101	244,769	365,902	191,098	269,207	37,061

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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	Rooks	Rush	Russell	Saline	Scott	Sedgwick
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	6	23	19	53	6	73
..... 2012	13	28	30	32	7	61
..... acres, 2017	319	3,226	1,360	2,886	(D)	4,186
..... 2012	1,240	2,286	5,487	2,249	(D)	1,976
Other cropland						
..... farms, 2017	283	353	351	208	161	304
..... 2012	330	427	354	219	181	320
..... acres, 2017	97,755	130,216	97,255	23,955	(D)	26,544
..... 2012	95,004	125,043	84,067	18,253	(D)	25,979
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
..... farms, 2017	196	237	242	133	71	235
..... 2012	245	329	286	183	84	189
..... acres, 2017	26,751	49,992	46,269	15,745	15,531	20,888
..... 2012	32,482	56,612	46,878	13,505	35,416	8,447
Cropland on which all crops failed						
..... farms, 2017	24	33	31	45	17	37
..... 2012	60	61	52	40	49	145
..... acres, 2017	15,741	10,765	9,270	5,381	(D)	1,755
..... 2012	20,093	9,650	8,021	2,457	(D)	16,409
Cropland in summer fallow (see text)						
..... farms, 2017	131	161	136	38	112	54
..... 2012	136	191	124	24	131	22
..... acres, 2017	55,263	69,459	41,716	2,829	88,355	3,901
..... 2012	42,429	58,781	29,168	2,291	77,854	1,123
Total woodland						
..... farms, 2017	53	14	23	81	3	189
..... 2012	58	20	37	95	6	192
..... acres, 2017	5,009	237	2,951	2,843	183	4,273
..... 2012	6,739	337	3,779	4,869	372	6,046
Woodland pastured						
..... farms, 2017	19	3	11	22	1	54
..... 2012	21	8	10	32	4	75
..... acres, 2017	3,611	50	2,372	731	(D)	1,542
..... 2012	4,002	190	1,720	1,532	(D)	1,542
Woodland not pastured						
..... farms, 2017	38	11	12	63	2	140
..... 2012	42	12	33	69	2	127
..... acres, 2017	1,398	187	579	2,112	(D)	2,731
..... 2012	2,737	147	2,059	3,337	(D)	4,504
Permanent pasture and rangeland, other than cropland and woodland pastured						
..... farms, 2017	244	306	304	316	89	658
..... 2012	266	333	310	356	105	667
..... acres, 2017	220,467	117,008	217,953	118,126	85,685	74,241
..... 2012	215,901	121,661	183,915	109,592	77,763	67,035
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
..... farms, 2017	211	203	206	354	102	751
..... 2012	274	310	286	442	152	860
..... acres, 2017	12,954	7,817	8,228	13,965	8,794	9,182
..... 2012	11,832	9,237	12,965	13,765	11,861	17,665
Pastureland, all types						
..... farms, 2017	250	312	313	345	94	704
..... 2012	276	351	325	374	111	703
..... acres, 2017	224,397	120,284	221,685	121,743	91,648	79,969
..... 2012	221,143	124,137	191,122	113,373	85,916	70,553
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
..... farms, 2017	214	291	251	117	65	86
..... 2012	234	340	267	160	72	135
..... acres, 2017	22,868	50,185	37,745	7,147	11,406	4,439
..... 2012	22,254	50,427	44,289	12,306	15,339	5,286
Land enrolled in crop insurance programs						
..... farms, 2017	197	236	143	272	125	502
..... 2012	203	229	170	261	155	482
..... acres, 2017	212,176	206,943	137,565	186,117	262,109	320,013
..... 2012	224,556	187,388	102,454	170,202	251,686	287,322

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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	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
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	9	45	11	18	16	46
.....2012	14	36	14	18	24	35
.....acres, 2017	3,235	931	(D)	4,635	5,472	10,713
.....2012	6,350	1,763	4,286	(D)	13,172	3,266
Other cropland						
.....farms, 2017	208	181	231	272	233	305
.....2012	266	184	264	339	276	334
.....acres, 2017	92,772	10,400	(D)	193,655	46,947	101,569
.....2012	130,124	8,567	89,834	(D)	48,694	81,272
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
.....farms, 2017	167	150	89	131	131	223
.....2012	208	157	126	196	147	272
.....acres, 2017	46,938	9,056	9,318	34,455	11,478	46,895
.....2012	61,599	7,604	18,714	53,743	9,629	50,958
Cropland on which all crops failed						
.....farms, 2017	7	14	49	73	29	19
.....2012	29	24	58	96	90	54
.....acres, 2017	2,433	347	(D)	28,104	13,886	5,385
.....2012	7,100	874	9,422	(D)	16,938	8,374
Cropland in summer fallow (see text)						
.....farms, 2017	66	26	167	191	119	126
.....2012	90	6	183	195	114	95
.....acres, 2017	43,401	997	71,322	131,096	21,583	49,289
.....2012	61,425	89	61,698	106,840	22,127	21,940
Total woodland						
.....farms, 2017	3	319	6	6	58	53
.....2012	-	270	10	3	79	80
.....acres, 2017	720	12,716	407	1,331	3,852	4,392
.....2012	-	8,560	782	126	7,082	3,176
Woodland pastured						
.....farms, 2017	-	113	1	-	19	10
.....2012	-	93	5	2	15	21
.....acres, 2017	-	4,028	(D)	-	1,694	1,785
.....2012	-	2,938	369	(D)	669	1,215
Woodland not pastured						
.....farms, 2017	3	229	5	6	42	48
.....2012	-	200	7	2	73	61
.....acres, 2017	720	8,688	(D)	1,331	2,158	2,607
.....2012	-	5,622	413	(D)	6,413	1,961
Permanent pasture and rangeland, other than cropland and woodland pastured						
.....farms, 2017	109	458	198	190	253	216
.....2012	144	475	242	168	322	278
.....acres, 2017	88,162	53,852	145,092	121,129	158,071	88,521
.....2012	82,784	57,983	187,451	86,468	142,085	88,850
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
.....farms, 2017	126	536	182	150	243	188
.....2012	145	564	223	223	339	283
.....acres, 2017	8,139	8,608	8,155	4,359	16,382	7,806
.....2012	11,358	10,042	10,194	9,656	16,835	10,206
Pastureland, all types						
.....farms, 2017	116	506	199	192	263	231
.....2012	152	521	248	176	330	298
.....acres, 2017	91,397	58,811	147,428	125,764	165,237	101,019
.....2012	89,134	62,684	192,106	92,321	155,926	93,331
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
.....farms, 2017	165	106	83	141	148	246
.....2012	199	165	94	185	154	258
.....acres, 2017	42,573	3,782	6,257	31,356	8,590	36,748
.....2012	50,843	7,214	9,116	43,215	8,589	44,834
Land enrolled in crop insurance programs						
.....farms, 2017	94	158	246	249	289	209
.....2012	101	123	255	229	288	244
.....acres, 2017	173,794	75,148	293,934	353,618	293,652	253,447
.....2012	145,568	75,321	249,414	319,831	229,209	270,161

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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	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
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	3	20	31	6	4	40
..... farms, 2012	9	13	49	14	16	41
..... acres, 2017	(D)	(D)	1,026	(D)	(D)	4,639
..... acres, 2012	1,423	(D)	2,997	7,500	2,096	8,036
Other cropland						
..... farms, 2017	196	273	282	275	260	173
..... farms, 2012	249	237	395	337	326	195
..... acres, 2017	(D)	(D)	31,850	(D)	(D)	18,414
..... acres, 2012	182,348	(D)	52,312	183,900	102,131	13,649
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
..... farms, 2017	138	224	193	97	158	152
..... farms, 2012	177	195	242	161	220	166
..... acres, 2017	61,409	61,361	18,170	44,422	32,140	17,585
..... acres, 2012	65,974	44,802	13,199	50,322	28,471	11,181
Cropland on which all crops failed						
..... farms, 2017	20	12	36	85	33	14
..... farms, 2012	26	33	168	105	66	29
..... acres, 2017	(D)	(D)	4,047	(D)	(D)	627
..... acres, 2012	12,930	(D)	30,365	35,732	12,619	2,074
Cropland in summer fallow (see text)						
..... farms, 2017	90	71	87	200	163	10
..... farms, 2012	124	64	78	217	178	12
..... acres, 2017	101,276	57,239	9,633	108,556	77,104	202
..... acres, 2012	103,444	49,405	8,748	97,846	61,041	394
Total woodland						
..... farms, 2017	2	5	168	8	8	199
..... farms, 2012	5	3	199	-	14	175
..... acres, 2017	(D)	548	8,854	182	281	12,658
..... acres, 2012	1,200	(D)	12,508	-	800	9,852
Woodland pastured						
..... farms, 2017	2	3	51	2	3	88
..... farms, 2012	-	1	77	-	3	75
..... acres, 2017	(D)	(D)	3,337	(D)	(D)	6,513
..... acres, 2012	-	(D)	4,145	-	72	4,997
Woodland not pastured						
..... farms, 2017	5	2	138	6	6	141
..... farms, 2012	-	2	144	-	13	118
..... acres, 2017	-	(D)	5,517	(D)	(D)	6,145
..... acres, 2012	1,200	(D)	8,363	-	728	4,855
Permanent pasture and rangeland, other than cropland and woodland pastured						
..... farms, 2017	54	134	513	199	221	454
..... farms, 2012	73	127	619	196	251	458
..... acres, 2017	35,494	75,631	98,687	(D)	231,924	240,436
..... acres, 2012	29,017	86,724	94,972	91,723	177,487	268,106
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
..... farms, 2017	60	110	501	196	173	371
..... farms, 2012	103	130	652	269	226	409
..... acres, 2017	(D)	9,352	19,914	(D)	6,909	11,424
..... acres, 2012	8,381	(D)	19,186	6,811	9,749	10,722
Pastureland, all types						
..... farms, 2017	55	139	539	203	222	478
..... farms, 2012	80	131	656	201	253	476
..... acres, 2017	37,516	85,424	103,050	96,116	232,543	251,588
..... acres, 2012	30,440	96,085	102,114	99,223	179,655	281,139
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
..... farms, 2017	132	229	171	104	171	137
..... farms, 2012	170	179	196	135	207	174
..... acres, 2017	48,718	53,529	5,536	15,704	21,887	11,339
..... acres, 2012	54,916	38,075	8,971	19,023	21,582	11,601
Land enrolled in crop insurance programs						
..... farms, 2017	109	138	519	281	180	123
..... farms, 2012	130	116	572	312	196	104
..... acres, 2017	220,311	266,627	547,983	403,273	172,960	49,812
..... acres, 2012	188,178	236,947	473,331	381,760	146,801	37,799

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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	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
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	6	39	4	28	22	15
.....2012	22	47	4	39	24	3
.....acres, 2017	13,613	5,163	(D)	4,268	5,757	38
.....2012	(D)	5,140	1,359	5,825	3,436	19
Other cropland						
.....farms, 2017	211	219	201	90	61	25
.....2012	238	253	194	80	124	24
.....acres, 2017	109,582	21,424	(D)	7,858	8,982	452
.....2012	(D)	18,986	126,441	5,848	15,739	849
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed						
.....farms, 2017	126	176	88	63	52	15
.....2012	162	226	112	63	104	15
.....acres, 2017	35,366	18,788	27,187	5,106	5,815	297
.....2012	51,536	16,411	30,340	2,662	8,648	726
Cropland on which all crops failed						
.....farms, 2017	19	30	23	27	5	-
.....2012	71	15	40	22	20	9
.....acres, 2017	3,784	1,157	(D)	(D)	2,434	-
.....2012	(D)	1,121	7,601	2,675	4,332	123
Cropland in summer fallow (see text)						
.....farms, 2017	111	24	134	2	7	10
.....2012	128	21	124	6	13	-
.....acres, 2017	70,432	1,479	106,889	(D)	733	155
.....2012	100,434	1,454	88,500	511	2,759	-
Total woodland						
.....farms, 2017	6	167	1	137	71	55
.....2012	4	197	5	138	101	45
.....acres, 2017	251	12,120	(D)	11,742	5,614	903
.....2012	108	11,656	130	11,335	6,142	1,056
Woodland pastured						
.....farms, 2017	-	64	1	70	31	22
.....2012	-	59	-	70	51	21
.....acres, 2017	-	3,084	(D)	5,057	3,651	345
.....2012	(D)	2,091	-	6,089	2,843	484
Woodland not pastured						
.....farms, 2017	6	120	-	78	44	41
.....2012	2	154	5	86	68	26
.....acres, 2017	251	9,036	-	6,685	1,963	558
.....2012	(D)	9,565	130	5,246	3,299	572
Permanent pasture and rangeland, other than cropland and woodland pastured						
.....farms, 2017	138	455	101	310	200	91
.....2012	133	488	102	296	250	99
.....acres, 2017	137,846	157,074	60,393	89,341	130,263	2,170
.....2012	124,541	155,569	96,573	92,143	124,428	2,918
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.						
.....farms, 2017	113	413	105	218	146	89
.....2012	134	496	142	282	223	95
.....acres, 2017	4,591	19,808	(D)	5,563	11,691	505
.....2012	9,970	24,682	15,900	8,838	10,151	707
Pastureland, all types						
.....farms, 2017	140	469	104	323	208	104
.....2012	142	507	105	316	258	104
.....acres, 2017	151,459	165,321	60,568	98,666	139,671	2,553
.....2012	133,207	162,800	97,932	104,057	130,707	3,421
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs						
.....farms, 2017	139	212	100	48	47	1
.....2012	154	239	102	67	110	5
.....acres, 2017	37,528	12,485	24,165	2,548	1,953	(D)
.....2012	46,718	19,800	22,487	2,907	9,285	319
Land enrolled in crop insurance programs						
.....farms, 2017	133	422	166	171	98	11
.....2012	151	398	163	131	96	4
.....acres, 2017	189,586	270,501	250,881	141,276	86,957	6,554
.....2012	166,485	230,145	198,491	93,674	95,157	4,479

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

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

Item	Kansas	Allen	Anderson	Atchison	Barber
Farms number, 2017	40,180	335	465	487	228
..... 2012	41,927	444	545	497	238
..... acres harvested, 2017	21,837,465	115,022	223,859	161,279	197,456
..... 2012	21,043,596	109,197	204,711	135,865	161,326
HARVESTED CROPLAND BY SIZE OF FARM					
2017 size of farm:					
1 to 9 acres farms	966	7	18	7	-
..... acres harvested	3,867	11	83	30	-
10 to 49 acres farms	5,192	39	42	44	10
..... acres harvested	88,096	734	914	738	231
50 to 69 acres farms	1,444	12	18	22	-
..... acres harvested	49,241	403	532	576	-
70 to 99 acres farms	3,024	40	42	57	10
..... acres harvested	138,935	1,752	1,310	2,445	541
100 to 139 acres farms	2,062	23	27	33	7
..... acres harvested	128,914	1,244	1,197	2,192	559
140 to 179 acres farms	2,989	29	28	47	10
..... acres harvested	254,023	2,253	1,618	5,216	938
180 to 219 acres farms	1,366	13	28	9	6
..... acres harvested	132,401	665	1,875	1,159	231
220 to 259 acres farms	1,338	8	18	52	8
..... acres harvested	166,757	645	2,158	7,113	1,202
260 to 499 acres farms	5,349	52	72	81	24
..... acres harvested	998,579	6,784	13,190	18,223	5,680
500 to 999 acres farms	5,261	44	72	81	43
..... acres harvested	2,064,176	14,331	29,399	44,824	20,178
1,000 to 1,999 acres farms	4,960	36	44	27	34
..... acres harvested	3,901,535	26,088	33,972	24,436	22,401
2,000 acres or more farms	6,229	32	56	27	76
..... acres harvested	13,910,941	60,112	137,611	54,327	145,495
2012 size of farm:					
1 to 9 acres farms	483	12	5	6	-
..... acres harvested	1,789	47	21	16	-
10 to 49 acres farms	4,963	41	74	57	9
..... acres harvested	85,028	624	1,293	975	(D)
50 to 69 acres farms	1,497	14	15	34	1
..... acres harvested	48,940	295	682	991	(D)
70 to 99 acres farms	3,198	59	59	59	9
..... acres harvested	134,652	1,960	2,380	2,219	553
100 to 139 acres farms	2,080	32	40	31	5
..... acres harvested	124,728	2,012	1,697	2,020	409
140 to 179 acres farms	3,096	36	32	45	8
..... acres harvested	244,356	1,916	2,136	3,802	722
180 to 219 acres farms	1,458	18	19	31	1
..... acres harvested	145,975	1,123	1,829	2,438	(D)
220 to 259 acres farms	1,491	20	25	39	7
..... acres harvested	182,098	1,262	2,708	5,165	957
260 to 499 acres farms	5,994	92	99	87	35
..... acres harvested	1,109,872	15,325	16,680	17,833	7,659
500 to 999 acres farms	6,082	52	67	53	43
..... acres harvested	2,387,856	17,447	28,993	23,717	15,277
1,000 to 1,999 acres farms	5,645	53	61	31	50
..... acres harvested	4,499,739	39,829	51,652	29,719	34,270
2,000 acres or more farms	5,940	15	49	24	70
..... acres harvested	12,078,563	27,357	94,640	46,970	101,240
HARVESTED CROPLAND BY ACRES HARVESTED					
2017 acres harvested:					
1 to 9 acres farms	2,959	20	46	33	1
..... acres	14,590	78	232	164	(D)
10 to 19 acres farms	2,923	35	25	21	8
..... acres	39,083	508	330	288	126
20 to 29 acres farms	2,523	21	27	31	5
..... acres	57,742	451	588	756	(D)
30 to 49 acres farms	3,731	37	67	42	8
..... acres	139,337	1,385	2,526	1,460	259
50 to 99 acres farms	5,550	78	60	85	31
..... acres	388,850	5,450	4,209	6,218	2,053
100 to 199 acres farms	5,370	33	46	83	30
..... acres	740,945	4,452	6,424	12,011	3,847
200 to 499 acres farms	6,239	48	86	101	51
..... acres	2,002,226	15,505	27,508	33,061	17,098
500 to 999 acres farms	4,203	22	44	55	39
..... acres	2,989,583	15,544	29,016	40,788	25,483
1,000 acres or more farms	6,682	41	64	36	55
..... acres	15,465,109	71,649	153,026	66,533	148,458
2012 acres harvested:					
1 to 9 acres farms	2,305	26	22	33	5
..... acres	11,703	138	141	167	42
10 to 19 acres farms	3,132	38	50	36	4
..... acres	41,928	524	619	467	52
20 to 29 acres farms	2,656	48	36	37	6
..... acres	60,646	1,158	845	837	137
30 to 49 acres farms	3,982	65	78	65	10
..... acres	148,370	2,428	2,911	2,481	350
50 to 99 acres farms	5,696	79	88	84	32
..... acres	399,609	5,481	5,917	5,936	2,234
100 to 199 acres farms	5,738	57	78	89	31
..... acres	802,226	7,862	10,878	12,291	4,473
200 to 499 acres farms	6,953	67	76	83	53
..... acres	2,218,394	21,637	23,959	25,968	16,575
500 to 999 acres farms	4,967	38	48	33	44
..... acres	3,535,662	26,260	32,573	23,651	31,191
1,000 acres or more farms	6,498	26	69	37	53
..... acres	13,825,058	43,709	126,868	64,067	106,272

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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	Barton	Bourbon	Brown	Butler	Chase
Farms number, 2017	413	538	427	1,016	155
..... 2012	456	580	403	879	156
..... acres harvested, 2017	315,051	109,378	244,983	300,538	59,669
..... 2012	317,667	100,019	217,158	268,890	50,602
HARVESTED CROPLAND BY SIZE OF FARM					
2017 size of farm:					
1 to 9 acres farms	2	4	18	31	3
..... acres harvested	(D)	21	57	179	4
10 to 49 acres farms	33	46	57	287	10
..... acres harvested	581	898	802	5,318	187
50 to 69 acres farms	16	17	17	57	3
..... acres harvested	608	401	593	2,520	68
70 to 99 acres farms	25	45	25	120	6
..... acres harvested	1,749	1,351	1,297	5,210	359
100 to 139 acres farms	7	50	20	51	10
..... acres harvested	(D)	2,150	1,381	3,277	728
140 to 179 acres farms	26	42	33	48	8
..... acres harvested	2,121	1,727	3,829	3,779	939
180 to 219 acres farms	5	39	13	32	6
..... acres harvested	480	2,239	1,932	4,066	967
220 to 259 acres farms	14	32	18	28	-
..... acres harvested	1,987	2,138	3,415	3,396	-
260 to 499 acres farms	74	104	68	89	17
..... acres harvested	16,723	13,889	16,822	15,852	3,785
500 to 999 acres farms	60	76	60	103	32
..... acres harvested	24,341	20,571	31,907	40,639	12,038
1,000 to 1,999 acres farms	67	44	50	92	28
..... acres harvested	61,238	17,835	53,614	74,830	12,162
2,000 acres or more farms	84	39	48	78	32
..... acres harvested	204,795	46,158	129,334	141,472	28,432
2012 size of farm:					
1 to 9 acres farms	4	9	5	13	2
..... acres harvested	13	50	14	58	(D)
10 to 49 acres farms	17	58	49	240	9
..... acres harvested	217	1,155	653	4,635	167
50 to 69 acres farms	10	17	25	36	1
..... acres harvested	316	482	852	1,359	(D)
70 to 99 acres farms	16	66	32	107	6
..... acres harvested	865	2,223	1,776	4,529	126
100 to 139 acres farms	9	35	22	53	14
..... acres harvested	812	1,589	1,328	3,931	772
140 to 179 acres farms	29	57	34	40	6
..... acres harvested	2,654	3,279	3,334	3,517	(D)
180 to 219 acres farms	15	33	16	25	5
..... acres harvested	1,578	1,896	2,037	1,935	474
220 to 259 acres farms	15	29	22	26	5
..... acres harvested	2,010	2,674	2,986	3,217	537
260 to 499 acres farms	82	129	53	98	20
..... acres harvested	15,532	12,878	13,299	19,861	2,905
500 to 999 acres farms	92	66	56	86	25
..... acres harvested	40,231	14,474	30,123	32,379	7,232
1,000 to 1,999 acres farms	88	55	48	83	23
..... acres harvested	74,521	30,039	50,039	70,556	(D)
2,000 acres or more farms	79	26	41	72	40
..... acres harvested	178,918	29,280	110,717	122,913	30,185
HARVESTED CROPLAND BY ACRES HARVESTED					
2017 acres harvested:					
1 to 9 acres farms	14	24	46	118	5
..... acres	62	122	195	640	13
10 to 19 acres farms	16	47	27	89	5
..... acres	230	644	357	1,152	69
20 to 29 acres farms	14	49	19	109	14
..... acres	359	1,064	435	2,548	310
30 to 49 acres farms	20	91	19	173	12
..... acres	771	3,396	756	6,314	444
50 to 99 acres farms	59	105	49	158	15
..... acres	4,170	6,979	3,599	10,517	1,210
100 to 199 acres farms	46	86	50	100	26
..... acres	6,557	11,610	6,865	13,357	3,691
200 to 499 acres farms	96	86	83	110	34
..... acres	33,357	26,786	25,242	34,389	11,133
500 to 999 acres farms	41	26	59	62	31
..... acres	28,527	17,294	40,312	42,389	21,144
1,000 acres or more farms	107	24	75	97	13
..... acres	241,018	41,483	167,222	189,232	21,655
2012 acres harvested:					
1 to 9 acres farms	12	24	29	59	10
..... acres	41	136	145	324	38
10 to 19 acres farms	11	65	29	109	10
..... acres	149	836	391	1,374	155
20 to 29 acres farms	6	55	26	77	12
..... acres	131	1,218	616	1,794	288
30 to 49 acres farms	18	107	21	147	13
..... acres	640	4,030	765	5,383	492
50 to 99 acres farms	45	120	55	124	16
..... acres	3,351	8,242	3,826	8,657	1,153
100 to 199 acres farms	84	93	55	109	24
..... acres	11,587	12,097	7,420	14,844	3,330
200 to 499 acres farms	97	65	71	120	41
..... acres	31,776	18,548	22,894	37,919	12,439
500 to 999 acres farms	92	34	47	54	18
..... acres	67,532	23,279	34,134	38,769	11,301
1,000 acres or more farms	91	17	70	80	12
..... acres	202,460	31,633	146,967	159,826	21,406

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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	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
Farms number, 2017	199	547	228	101	386	302
..... number, 2012	165	503	228	121	415	329
..... acres harvested, 2017	33,542	224,011	203,258	76,526	239,122	184,352
..... acres harvested, 2012	27,488	208,686	174,701	91,138	209,664	188,325
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	7	14	-	-	14	12
..... acres harvested	(D)	48	-	-	63	40
10 to 49 acres farms	13	89	13	-	29	22
..... acres harvested	169	1,542	172	-	494	364
50 to 69 acres farms	8	25	4	-	5	14
..... acres harvested	80	808	(D)	-	314	533
70 to 99 acres farms	6	96	8	-	21	28
..... acres harvested	385	4,176	403	-	1,047	1,350
100 to 139 acres farms	12	52	8	2	11	13
..... acres harvested	456	3,109	701	(D)	653	829
140 to 179 acres farms	20	35	16	6	26	16
..... acres harvested	868	2,355	1,347	653	1,894	1,680
180 to 219 acres farms	4	11	-	-	13	10
..... acres harvested	434	902	-	-	1,263	1,508
220 to 259 acres farms	8	14	1	1	9	7
..... acres harvested	339	1,611	(D)	(D)	1,508	704
260 to 499 acres farms	26	69	26	12	83	35
..... acres harvested	2,211	12,544	4,918	2,125	19,451	7,653
500 to 999 acres farms	39	50	40	21	53	50
..... acres harvested	7,369	19,853	12,601	5,992	22,205	19,169
1,000 to 1,999 acres farms	28	49	36	18	71	37
..... acres harvested	(D)	47,049	16,201	10,273	65,735	32,154
2,000 acres or more farms	28	43	76	41	51	58
..... acres harvested	17,862	130,014	166,615	57,281	124,495	118,368
2012 size of farm:						
1 to 9 acres farms	-	1	-	-	5	6
..... acres harvested	-	(D)	-	-	32	31
10 to 49 acres farms	5	90	3	-	31	22
..... acres harvested	97	1,859	72	-	496	452
50 to 69 acres farms	2	21	2	-	8	12
..... acres harvested	(D)	(D)	(D)	-	388	484
70 to 99 acres farms	8	50	5	3	26	18
..... acres harvested	125	2,308	269	220	1,090	1,019
100 to 139 acres farms	15	41	1	1	14	11
..... acres harvested	569	2,125	(D)	(D)	748	872
140 to 179 acres farms	13	36	8	7	26	29
..... acres harvested	601	2,645	605	463	1,968	2,244
180 to 219 acres farms	6	23	2	2	10	13
..... acres harvested	(D)	1,868	(D)	(D)	910	1,399
220 to 259 acres farms	13	25	-	-	16	18
..... acres harvested	1,260	3,246	-	-	2,997	3,029
260 to 499 acres farms	24	49	38	7	79	45
..... acres harvested	1,601	9,655	5,942	727	17,460	6,847
500 to 999 acres farms	24	84	43	18	71	62
..... acres harvested	(D)	45,766	11,273	5,402	27,773	25,179
1,000 to 1,999 acres farms	31	50	48	34	84	48
..... acres harvested	(D)	48,134	27,936	22,877	75,201	42,347
2,000 acres or more farms	24	33	78	49	45	45
..... acres harvested	14,769	90,633	128,149	61,398	80,601	104,422
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	29	33	7	-	29	21
..... acres	142	159	34	-	150	82
10 to 19 acres farms	12	65	8	-	12	10
..... acres	156	909	108	-	149	141
20 to 29 acres farms	10	57	11	-	24	25
..... acres	220	1,234	260	-	585	542
30 to 49 acres farms	34	81	12	4	27	23
..... acres	1,186	3,103	501	168	1,040	870
50 to 99 acres farms	45	110	18	5	33	28
..... acres	2,986	7,751	1,233	348	2,367	1,968
100 to 199 acres farms	43	46	35	27	47	45
..... acres	5,678	6,264	5,148	3,601	6,472	6,325
200 to 499 acres farms	13	49	46	27	84	55
..... acres	3,799	15,321	14,275	9,242	27,724	18,307
500 to 999 acres farms	6	35	32	16	53	27
..... acres	5,280	24,908	23,228	11,905	39,776	20,560
1,000 acres or more farms	7	71	59	22	77	68
..... acres	14,095	164,362	158,471	51,262	160,859	135,557
2012 acres harvested:						
1 to 9 acres farms	6	18	4	1	25	11
..... acres	34	102	(D)	(D)	141	44
10 to 19 acres farms	17	38	1	1	20	18
..... acres	199	516	(D)	(D)	258	252
20 to 29 acres farms	8	73	4	5	14	16
..... acres	(D)	1,611	98	120	331	374
30 to 49 acres farms	27	57	10	2	19	24
..... acres	937	2,171	356	(D)	764	899
50 to 99 acres farms	47	86	19	9	56	57
..... acres	3,213	6,166	1,520	573	3,919	4,208
100 to 199 acres farms	32	43	41	13	45	42
..... acres	4,485	6,003	6,178	2,124	6,578	5,746
200 to 499 acres farms	16	62	49	22	103	60
..... acres	(D)	19,117	16,024	7,120	32,278	19,965
500 to 999 acres farms	8	65	42	39	54	36
..... acres	5,500	50,181	31,406	29,119	38,552	24,215
1,000 acres or more farms	4	61	58	29	79	65
..... acres	8,785	122,819	119,085	51,986	126,843	132,622

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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	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
Farms number, 2017	459	121	622	496	206	671
..... 2012	444	124	667	550	231	702
..... acres harvested, 2017	176,298	101,851	210,260	191,205	162,082	313,594
..... 2012	162,128	101,626	231,289	172,191	183,506	292,261
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	3	-	7	14	-	35
..... acres harvested	11	-	27	36	-	118
10 to 49 acres farms	51	-	85	62	10	82
..... acres harvested	958	-	1,663	1,061	224	1,384
50 to 69 acres farms	17	-	25	22	5	23
..... acres harvested	408	-	957	774	(D)	650
70 to 99 acres farms	53	-	74	52	7	54
..... acres harvested	2,150	-	3,277	1,921	332	2,899
100 to 139 acres farms	32	4	34	44	5	35
..... acres harvested	1,679	386	2,453	2,482	350	2,253
140 to 179 acres farms	35	7	58	56	11	65
..... acres harvested	2,783	578	5,287	3,673	1,002	5,505
180 to 219 acres farms	17	2	22	25	3	24
..... acres harvested	1,730	(D)	2,231	2,604	226	2,389
220 to 259 acres farms	11	1	33	21	2	23
..... acres harvested	1,477	(D)	3,022	2,250	(D)	4,431
260 to 499 acres farms	51	11	85	53	23	80
..... acres harvested	6,353	1,590	13,650	7,708	3,336	15,669
500 to 999 acres farms	83	5	72	63	34	83
..... acres harvested	27,582	1,085	23,473	22,646	8,165	37,190
1,000 to 1,999 acres farms	65	16	67	41	42	98
..... acres harvested	45,649	7,666	52,510	35,473	31,966	103,128
2,000 acres or more farms	41	75	60	43	64	69
..... acres harvested	85,518	90,246	101,710	110,577	115,863	137,978
2012 size of farm:						
1 to 9 acres farms	7	1	4	8	-	15
..... acres harvested	46	(D)	17	18	-	41
10 to 49 acres farms	56	-	76	88	11	75
..... acres harvested	1,112	-	1,250	1,439	256	1,320
50 to 69 acres farms	23	-	35	22	9	21
..... acres harvested	889	-	1,485	622	(D)	609
70 to 99 acres farms	42	-	78	60	3	51
..... acres harvested	1,591	-	3,142	2,386	212	1,776
100 to 139 acres farms	28	1	45	46	4	47
..... acres harvested	1,361	(D)	2,774	1,941	(D)	2,850
140 to 179 acres farms	41	5	56	67	9	61
..... acres harvested	3,765	410	3,899	4,949	860	4,636
180 to 219 acres farms	13	3	24	21	9	28
..... acres harvested	991	186	3,015	1,551	1,028	3,379
220 to 259 acres farms	6	2	26	20	1	22
..... acres harvested	336	(D)	2,750	1,429	(D)	1,944
260 to 499 acres farms	58	6	100	80	30	88
..... acres harvested	9,056	(D)	17,839	12,189	5,393	16,287
500 to 999 acres farms	64	20	89	67	41	137
..... acres harvested	22,452	6,564	29,594	24,686	12,269	60,387
1,000 to 1,999 acres farms	73	23	66	40	46	103
..... acres harvested	53,340	11,453	53,822	35,133	34,213	99,835
2,000 acres or more farms	33	63	68	31	68	54
..... acres harvested	67,189	82,083	111,702	85,848	128,942	99,197
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	26	-	31	35	2	69
..... acres	171	-	150	149	(D)	252
10 to 19 acres farms	32	1	53	39	7	53
..... acres	449	(D)	727	509	(D)	750
20 to 29 acres farms	45	2	55	45	9	30
..... acres	1,028	(D)	1,274	1,008	208	704
30 to 49 acres farms	56	3	88	70	17	49
..... acres	2,009	115	3,195	2,601	705	1,823
50 to 99 acres farms	56	7	106	93	18	92
..... acres	3,831	486	7,460	6,273	1,283	6,357
100 to 199 acres farms	73	21	102	73	32	87
..... acres	10,291	2,438	14,069	9,703	4,137	11,609
200 to 499 acres farms	74	24	77	53	28	93
..... acres	21,837	7,841	22,086	17,583	9,067	27,702
500 to 999 acres farms	48	24	40	28	30	75
..... acres	33,637	15,443	27,901	18,308	23,592	51,999
1,000 acres or more farms	49	39	70	60	63	123
..... acres	103,045	75,470	133,398	135,071	122,964	212,398
2012 acres harvested:						
1 to 9 acres farms	28	1	32	40	3	51
..... acres	188	(D)	152	212	8	265
10 to 19 acres farms	39	4	66	49	11	60
..... acres	503	(D)	887	679	152	870
20 to 29 acres farms	28	1	69	59	10	41
..... acres	618	(D)	1,583	1,288	228	928
30 to 49 acres farms	56	4	59	89	9	59
..... acres	2,151	160	2,169	3,316	349	2,207
50 to 99 acres farms	82	8	126	98	15	82
..... acres	5,452	619	9,233	6,697	1,205	5,956
100 to 199 acres farms	45	20	89	79	36	94
..... acres	6,898	2,631	12,856	10,650	5,380	12,599
200 to 499 acres farms	66	20	105	53	46	110
..... acres	21,648	7,204	32,661	17,930	14,390	35,188
500 to 999 acres farms	55	33	49	39	38	103
..... acres	39,345	21,565	36,053	26,835	25,636	71,625
1,000 acres or more farms	45	33	72	44	63	102
..... acres	85,325	69,354	135,695	104,584	136,158	162,623

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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	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
Farms number, 2017	319	733	163	215	387	258
..... 2012	315	689	192	196	416	263
..... acres harvested, 2017	136,766	138,165	205,804	45,438	158,856	143,156
..... 2012	124,174	115,686	221,155	42,869	144,477	132,524
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	16	50	1	4	6	2
..... acres harvested	70	146	(D)	7	6	(D)
10 to 49 acres farms	37	235	1	19	34	10
..... acres harvested	480	3,233	(D)	269	695	(D)
50 to 69 acres farms	17	62	2	3	5	4
..... acres harvested	488	2,309	(D)	42	214	181
70 to 99 acres farms	24	71	4	22	19	8
..... acres harvested	962	3,323	270	759	1,015	387
100 to 139 acres farms	21	52	2	9	10	10
..... acres harvested	1,568	2,955	(D)	632	492	353
140 to 179 acres farms	25	53	10	28	35	19
..... acres harvested	2,990	3,355	1,052	2,069	2,759	1,510
180 to 219 acres farms	11	25	3	10	17	12
..... acres harvested	1,297	1,704	468	796	1,120	1,094
220 to 259 acres farms	16	20	6	3	17	12
..... acres harvested	2,660	2,033	788	270	1,731	1,079
260 to 499 acres farms	51	65	23	30	59	40
..... acres harvested	13,194	10,539	6,732	2,554	7,459	5,923
500 to 999 acres farms	44	44	30	35	73	34
..... acres harvested	26,276	19,698	13,013	5,741	17,964	8,829
1,000 to 1,999 acres farms	44	30	25	27	52	28
..... acres harvested	56,392	29,805	18,753	7,604	21,565	16,356
2,000 acres or more farms	13	26	56	25	60	79
..... acres harvested	30,389	59,065	164,431	24,695	103,836	107,258
2012 size of farm:						
1 to 9 acres farms	10	31	1	-	1	2
..... acres harvested	34	86	(D)	-	(D)	(D)
10 to 49 acres farms	46	216	3	21	25	7
..... acres harvested	663	3,569	54	516	(D)	(D)
50 to 69 acres farms	15	61	3	5	12	10
..... acres harvested	478	1,643	100	130	460	333
70 to 99 acres farms	22	69	2	10	26	8
..... acres harvested	980	2,429	(D)	462	1,342	184
100 to 139 acres farms	20	52	3	4	20	8
..... acres harvested	1,258	2,785	340	163	935	453
140 to 179 acres farms	36	49	21	17	35	17
..... acres harvested	2,892	2,713	2,456	1,077	2,522	937
180 to 219 acres farms	11	19	2	7	15	8
..... acres harvested	1,223	1,636	(D)	367	1,440	840
220 to 259 acres farms	15	21	8	7	10	15
..... acres harvested	1,834	1,865	1,413	638	839	1,519
260 to 499 acres farms	38	83	28	22	75	42
..... acres harvested	9,505	14,945	7,803	1,799	11,387	5,865
500 to 999 acres farms	47	47	25	38	84	42
..... acres harvested	28,210	22,703	8,692	6,734	24,353	11,313
1,000 to 1,999 acres farms	36	22	32	34	53	50
..... acres harvested	39,428	22,654	28,440	10,901	26,038	29,804
2,000 acres or more farms	19	19	64	31	60	54
..... acres harvested	37,669	38,658	171,396	20,082	74,719	81,147
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	35	154	1	13	11	5
..... acres	169	696	(D)	37	36	13
10 to 19 acres farms	32	109	2	22	19	11
..... acres	418	1,400	(D)	270	230	129
20 to 29 acres farms	6	78	-	22	18	9
..... acres	138	1,791	-	491	423	229
30 to 49 acres farms	17	93	4	20	53	17
..... acres	658	3,430	(D)	689	2,025	711
50 to 99 acres farms	25	120	12	45	59	54
..... acres	1,762	8,092	920	3,054	4,165	3,891
100 to 199 acres farms	58	59	20	47	67	32
..... acres	8,001	7,923	2,603	6,262	9,198	4,238
200 to 499 acres farms	58	53	45	28	84	42
..... acres	17,914	17,024	15,075	8,025	25,283	12,107
500 to 999 acres farms	48	25	18	10	32	25
..... acres	35,941	18,319	13,646	6,346	21,862	18,754
1,000 acres or more farms	40	42	61	8	44	63
..... acres	71,765	79,490	173,380	20,264	95,634	103,084
2012 acres harvested:						
1 to 9 acres farms	39	120	2	1	8	12
..... acres	189	546	(D)	(D)	33	47
10 to 19 acres farms	19	93	-	14	22	10
..... acres	234	1,229	-	157	338	127
20 to 29 acres farms	18	94	4	14	22	8
..... acres	406	2,126	(D)	(D)	494	170
30 to 49 acres farms	38	108	6	40	33	17
..... acres	1,448	3,816	210	1,390	1,286	624
50 to 99 acres farms	30	105	8	27	74	39
..... acres	2,076	7,242	577	1,875	5,306	2,749
100 to 199 acres farms	39	55	32	43	72	51
..... acres	5,303	7,267	4,475	5,972	9,914	7,223
200 to 499 acres farms	50	49	46	38	107	47
..... acres	16,525	14,686	14,537	10,831	35,125	15,581
500 to 999 acres farms	42	36	20	12	46	36
..... acres	31,162	25,663	15,375	(D)	32,254	26,453
1,000 acres or more farms	40	29	74	7	32	43
..... acres	66,831	53,111	185,886	(D)	59,727	79,550

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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	Finney	Ford	Franklin	Geary	Gove	Graham
Farms number, 2017	283	332	713	151	219	232
..... 2012	309	378	706	155	250	221
..... acres harvested, 2017	451,820	323,270	195,486	55,387	225,647	159,984
..... 2012	413,674	328,125	183,244	48,029	239,506	162,827
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	1	5	23	2	3	-
..... acres harvested	(D)	(D)	91	(D)	3	-
10 to 49 acres farms	6	11	155	23	3	11
..... acres harvested	(D)	188	2,408	460	27	280
50 to 69 acres farms	2	2	39	4	2	4
..... acres harvested	(D)	(D)	1,043	47	(D)	129
70 to 99 acres farms	7	5	72	20	-	9
..... acres harvested	520	275	3,055	771	-	571
100 to 139 acres farms	7	9	64	11	2	6
..... acres harvested	697	1,104	2,887	365	(D)	185
140 to 179 acres farms	13	18	39	1	11	18
..... acres harvested	1,566	2,207	3,630	(D)	829	1,408
180 to 219 acres farms	-	4	46	9	5	4
..... acres harvested	-	590	4,489	469	318	299
220 to 259 acres farms	8	6	19	7	3	4
..... acres harvested	1,264	697	2,350	648	240	322
260 to 499 acres farms	34	51	78	10	31	29
..... acres harvested	9,203	12,116	12,605	1,373	5,184	3,279
500 to 999 acres farms	28	60	85	7	35	33
..... acres harvested	12,228	24,256	29,281	1,716	10,842	7,927
1,000 to 1,999 acres farms	46	78	55	26	45	44
..... acres harvested	40,855	54,611	51,294	14,321	20,523	23,641
2,000 acres or more farms	131	83	38	31	79	70
..... acres harvested	385,336	227,089	82,353	35,180	187,372	121,943
2012 size of farm:						
1 to 9 acres farms	3	2	4	-	1	-
..... acres harvested	7	(D)	14	-	(D)	-
10 to 49 acres farms	10	19	136	29	5	1
..... acres harvested	(D)	(D)	2,005	437	90	(D)
50 to 69 acres farms	-	-	59	4	2	4
..... acres harvested	-	-	1,383	90	(D)	200
70 to 99 acres farms	6	10	75	20	3	2
..... acres harvested	460	354	2,554	936	171	(D)
100 to 139 acres farms	3	9	59	6	6	6
..... acres harvested	355	563	3,004	189	264	568
140 to 179 acres farms	9	23	53	5	10	10
..... acres harvested	782	1,882	3,372	187	797	906
180 to 219 acres farms	1	3	34	9	1	4
..... acres harvested	(D)	359	2,989	455	(D)	300
220 to 259 acres farms	3	2	30	8	4	5
..... acres harvested	280	(D)	2,909	544	450	608
260 to 499 acres farms	14	65	97	13	35	34
..... acres harvested	4,069	12,209	14,616	1,850	5,260	4,431
500 to 999 acres farms	48	78	81	16	43	43
..... acres harvested	25,612	24,530	29,036	5,172	13,062	12,963
1,000 to 1,999 acres farms	81	82	44	26	45	46
..... acres harvested	64,088	67,315	41,659	14,296	27,089	30,801
2,000 acres or more farms	131	85	34	19	95	66
..... acres harvested	317,711	220,388	79,703	23,873	191,991	112,014
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	1	8	99	6	10	3
..... acres	(D)	34	563	31	61	24
10 to 19 acres farms	5	3	88	21	1	6
..... acres	(D)	42	1,123	295	(D)	77
20 to 29 acres farms	3	5	60	22	1	10
..... acres	64	119	1,403	479	(D)	239
30 to 49 acres farms	2	8	92	20	10	15
..... acres	(D)	295	3,540	758	397	511
50 to 99 acres farms	18	17	97	11	14	48
..... acres	1,267	1,246	6,885	730	923	3,524
100 to 199 acres farms	36	62	80	15	32	22
..... acres	5,085	8,577	10,853	2,119	4,525	2,968
200 to 499 acres farms	44	81	91	29	66	51
..... acres	15,602	28,183	26,217	10,928	21,185	17,428
500 to 999 acres farms	34	68	52	8	24	18
..... acres	27,376	48,191	35,403	5,299	17,235	12,914
1,000 acres or more farms	140	80	54	19	61	59
..... acres	402,295	236,583	109,499	34,748	181,282	122,299
2012 acres harvested:						
1 to 9 acres farms	3	7	74	20	4	2
..... acres	7	43	404	89	10	(D)
10 to 19 acres farms	4	15	103	10	6	4
..... acres	46	187	1,462	165	70	(D)
20 to 29 acres farms	6	10	61	17	5	4
..... acres	120	229	1,394	380	107	109
30 to 49 acres farms	5	16	98	18	5	7
..... acres	175	648	3,647	659	203	272
50 to 99 acres farms	20	31	121	21	22	20
..... acres	1,582	2,355	8,449	1,453	1,635	1,306
100 to 199 acres farms	18	34	80	18	30	46
..... acres	2,339	4,673	10,648	2,711	3,843	6,285
200 to 499 acres farms	36	105	79	19	50	52
..... acres	12,697	32,639	24,799	7,027	15,310	16,765
500 to 999 acres farms	78	59	43	18	55	27
..... acres	55,917	39,365	28,576	12,083	38,408	19,883
1,000 acres or more farms	139	101	47	14	73	59
..... acres	340,791	247,986	103,865	23,462	179,920	118,137

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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	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
Farms number, 2017	145	250	151	341	135	329
..... 2012	166	242	179	361	177	321
..... acres harvested, 2017	190,036	293,962	242,022	88,255	176,596	274,631
..... 2012	176,378	268,436	239,606	83,824	214,352	265,072
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	-	-	-	1	-	5
..... acres harvested	-	-	-	(D)	-	21
10 to 49 acres farms	7	16	1	41	2	16
..... acres harvested	169	287	(D)	858	(D)	288
50 to 69 acres farms	-	2	-	15	-	4
..... acres harvested	-	(D)	-	(D)	-	54
70 to 99 acres farms	2	6	6	18	-	13
..... acres harvested	(D)	454	409	901	-	614
100 to 139 acres farms	2	-	3	25	1	13
..... acres harvested	(D)	-	(D)	1,429	(D)	760
140 to 179 acres farms	10	13	15	15	4	30
..... acres harvested	1,038	1,313	1,697	545	358	3,237
180 to 219 acres farms	1	5	-	15	5	7
..... acres harvested	(D)	316	-	1,279	5	869
220 to 259 acres farms	-	2	1	13	2	11
..... acres harvested	-	(D)	(D)	906	(D)	1,924
260 to 499 acres farms	16	39	10	42	7	47
..... acres harvested	3,210	8,110	1,480	5,570	1,411	9,449
500 to 999 acres farms	26	47	20	45	14	43
..... acres harvested	13,910	27,519	5,985	10,452	3,416	18,884
1,000 to 1,999 acres farms	21	59	41	51	32	70
..... acres harvested	18,337	52,621	29,468	20,189	21,431	76,613
2,000 acres or more farms	60	61	54	60	68	70
..... acres harvested	152,995	202,905	202,629	45,746	149,573	161,918
2012 size of farm:						
1 to 9 acres farms	2	-	-	1	-	7
..... acres harvested	(D)	-	-	(D)	-	23
10 to 49 acres farms	3	8	-	28	1	17
..... acres harvested	90	(D)	-	717	(D)	250
50 to 69 acres farms	2	3	1	7	-	6
..... acres harvested	(D)	159	(D)	(D)	-	346
70 to 99 acres farms	1	3	10	23	3	9
..... acres harvested	(D)	200	600	726	120	356
100 to 139 acres farms	3	2	-	9	5	9
..... acres harvested	141	(D)	-	339	340	353
140 to 179 acres farms	9	14	7	18	8	23
..... acres harvested	625	1,473	576	968	967	2,077
180 to 219 acres farms	3	6	2	19	1	9
..... acres harvested	306	869	(D)	1,184	(D)	989
220 to 259 acres farms	2	4	2	19	2	15
..... acres harvested	(D)	659	(D)	1,100	(D)	1,797
260 to 499 acres farms	25	36	26	70	12	51
..... acres harvested	4,659	8,959	3,866	8,281	2,012	11,966
500 to 999 acres farms	27	40	28	62	22	49
..... acres harvested	11,949	18,564	9,340	11,945	5,491	23,018
1,000 to 1,999 acres farms	27	59	35	41	41	54
..... acres harvested	23,677	56,305	25,948	15,221	21,704	54,105
2,000 acres or more farms	62	67	68	64	82	72
..... acres harvested	134,462	181,087	198,536	43,186	183,113	169,792
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	3	-	-	21	5	13
..... acres	16	-	-	143	5	70
10 to 19 acres farms	3	13	2	21	-	9
..... acres	43	207	(D)	283	-	131
20 to 29 acres farms	2	4	3	30	2	7
..... acres	(D)	86	66	694	(D)	158
30 to 49 acres farms	6	6	1	31	2	17
..... acres	226	209	(D)	1,135	(D)	611
50 to 99 acres farms	5	21	15	58	4	24
..... acres	(D)	1,615	1,150	4,064	322	1,594
100 to 199 acres farms	20	26	15	58	13	62
..... acres	2,882	3,708	2,269	7,460	1,769	8,756
200 to 499 acres farms	17	41	33	71	29	52
..... acres	5,987	13,123	9,958	22,673	9,450	17,172
500 to 999 acres farms	25	60	21	36	19	40
..... acres	18,677	45,963	16,620	25,436	14,796	28,434
1,000 acres or more farms	64	79	61	15	61	105
..... acres	161,854	229,051	211,887	26,367	150,118	217,705
2012 acres harvested:						
1 to 9 acres farms	3	5	-	18	2	11
..... acres	(D)	(D)	-	99	(D)	47
10 to 19 acres farms	1	7	-	27	3	18
..... acres	(D)	93	-	354	40	257
20 to 29 acres farms	3	1	-	25	1	9
..... acres	62	(D)	-	562	(D)	213
30 to 49 acres farms	8	5	8	45	5	11
..... acres	326	184	320	1,723	202	442
50 to 99 acres farms	9	21	27	64	19	25
..... acres	612	1,463	2,020	4,371	1,387	1,624
100 to 199 acres farms	22	24	17	64	19	48
..... acres	2,918	3,630	2,557	8,791	2,840	6,379
200 to 499 acres farms	28	45	27	79	30	57
..... acres	9,246	15,152	8,495	24,072	9,716	19,925
500 to 999 acres farms	26	50	27	28	21	51
..... acres	18,980	38,596	19,612	18,968	14,987	34,602
1,000 acres or more farms	66	84	73	11	77	91
..... acres	144,217	209,273	206,602	24,884	185,142	201,583

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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	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
Farms number, 2017	576	156	213	713	755	356
..... 2012	567	131	249	705	721	346
..... acres harvested, 2017	280,678	236,018	167,301	146,882	137,896	267,719
..... 2012	285,097	179,810	166,517	116,055	119,320	266,163
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	27	-	-	16	26	-
..... acres harvested	117	-	-	78	77	-
10 to 49 acres farms	137	1	1	124	182	12
..... acres harvested	2,392	(D)	(D)	1,943	2,881	224
50 to 69 acres farms	17	-	2	31	58	6
..... acres harvested	625	-	(D)	1,193	1,676	274
70 to 99 acres farms	53	1	5	86	83	22
..... acres harvested	3,054	(D)	70	3,654	3,527	732
100 to 139 acres farms	40	-	2	51	66	11
..... acres harvested	3,772	-	(D)	2,639	4,380	494
140 to 179 acres farms	33	6	3	66	70	23
..... acres harvested	3,404	877	273	3,868	4,378	2,679
180 to 219 acres farms	14	2	7	46	38	26
..... acres harvested	1,979	(D)	872	4,095	2,738	1,785
220 to 259 acres farms	11	4	1	23	35	9
..... acres harvested	1,461	484	(D)	2,501	5,506	1,816
260 to 499 acres farms	66	21	32	131	93	56
..... acres harvested	20,569	5,810	4,671	19,133	16,478	11,149
500 to 999 acres farms	71	33	30	62	43	54
..... acres harvested	43,405	19,110	11,412	24,424	14,463	22,892
1,000 to 1,999 acres farms	55	33	48	36	35	52
..... acres harvested	71,568	37,202	25,308	22,042	33,320	40,436
2,000 acres or more farms	52	55	82	41	26	85
..... acres harvested	128,332	172,102	124,483	61,312	48,472	185,238
2012 size of farm:						
1 to 9 acres farms	6	-	-	13	11	-
..... acres harvested	22	-	-	63	54	-
10 to 49 acres farms	118	5	3	127	152	7
..... acres harvested	2,232	(D)	80	2,111	2,429	162
50 to 69 acres farms	27	-	2	36	51	9
..... acres harvested	1,076	-	(D)	1,283	1,599	238
70 to 99 acres farms	59	-	3	82	97	14
..... acres harvested	3,046	-	169	3,128	3,257	682
100 to 139 acres farms	18	-	2	55	94	11
..... acres harvested	1,322	-	(D)	2,243	5,036	1,012
140 to 179 acres farms	39	4	10	52	55	11
..... acres harvested	4,641	473	534	2,907	3,287	686
180 to 219 acres farms	37	3	2	36	28	7
..... acres harvested	5,512	465	(D)	3,158	2,669	989
220 to 259 acres farms	10	1	4	30	35	12
..... acres harvested	1,592	(D)	521	2,835	3,377	1,862
260 to 499 acres farms	66	10	24	118	89	56
..... acres harvested	19,575	2,312	3,517	16,217	13,759	11,242
500 to 999 acres farms	71	25	41	84	58	71
..... acres harvested	44,464	14,774	10,972	25,477	22,648	30,452
1,000 to 1,999 acres farms	80	37	65	48	36	73
..... acres harvested	103,380	36,805	28,838	26,180	31,570	61,923
2,000 acres or more farms	36	46	93	24	15	75
..... acres harvested	98,235	124,624	121,466	30,453	29,635	156,915
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	70	-	2	70	95	11
..... acres	357	-	(D)	338	437	60
10 to 19 acres farms	57	-	4	63	91	19
..... acres	750	-	(D)	867	1,189	240
20 to 29 acres farms	28	1	4	81	76	19
..... acres	613	(D)	96	1,819	1,728	443
30 to 49 acres farms	49	2	8	92	121	14
..... acres	1,814	(D)	298	3,477	4,356	525
50 to 99 acres farms	72	1	14	144	149	43
..... acres	5,145	(D)	943	10,115	10,235	2,893
100 to 199 acres farms	61	17	32	104	90	41
..... acres	7,913	2,399	4,306	13,839	12,609	5,861
200 to 499 acres farms	78	27	43	80	68	67
..... acres	26,330	9,449	14,767	22,975	20,694	22,263
500 to 999 acres farms	59	33	48	39	32	59
..... acres	41,341	23,237	35,887	29,838	21,654	43,290
1,000 acres or more farms	102	75	58	40	33	83
..... acres	196,415	200,768	110,940	63,614	64,994	192,144
2012 acres harvested:						
1 to 9 acres farms	26	-	-	46	81	3
..... acres	125	-	-	244	403	19
10 to 19 acres farms	69	1	2	96	100	8
..... acres	892	(D)	(D)	1,306	1,361	107
20 to 29 acres farms	24	3	10	73	70	14
..... acres	558	(D)	219	1,666	1,550	341
30 to 49 acres farms	61	3	3	105	135	13
..... acres	2,228	116	(D)	3,925	5,095	496
50 to 99 acres farms	70	5	29	142	122	32
..... acres	4,875	380	1,801	9,435	8,836	2,278
100 to 199 acres farms	65	6	25	94	88	41
..... acres	9,691	984	3,890	13,463	11,466	5,767
200 to 499 acres farms	82	19	66	87	65	81
..... acres	26,637	6,762	20,428	25,569	19,276	26,749
500 to 999 acres farms	67	34	55	38	33	62
..... acres	48,673	26,036	42,005	27,116	23,082	44,443
1,000 acres or more farms	103	60	59	24	27	92
..... acres	191,418	145,444	98,021	33,331	48,251	185,963

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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	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
Farms number, 2017	400	149	480	178	636	133
..... number, 2012	357	185	522	208	664	186
..... acres harvested, 2017	49,858	228,362	257,625	156,813	209,310	149,389
..... acres harvested, 2012	53,980	233,138	264,635	150,634	177,167	157,614
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	39	-	7	-	14	-
..... acres harvested	(D)	-	13	-	86	-
10 to 49 acres farms	172	1	37	7	94	2
..... acres harvested	2,536	(D)	724	154	1,659	(D)
50 to 69 acres farms	17	-	21	-	30	-
..... acres harvested	539	-	821	-	1,286	-
70 to 99 acres farms	30	1	38	2	74	2
..... acres harvested	1,636	(D)	1,605	(D)	2,745	(D)
100 to 139 acres farms	23	2	8	5	54	1
..... acres harvested	1,116	(D)	467	490	2,740	(D)
140 to 179 acres farms	38	9	36	10	72	8
..... acres harvested	3,092	886	3,750	761	4,673	890
180 to 219 acres farms	12	-	16	-	27	2
..... acres harvested	1,193	-	2,348	-	1,744	(D)
220 to 259 acres farms	6	4	27	2	24	6
..... acres harvested	759	906	4,155	(D)	1,384	336
260 to 499 acres farms	18	26	67	34	87	12
..... acres harvested	2,163	5,764	11,760	6,195	9,559	2,417
500 to 999 acres farms	22	19	83	33	49	18
..... acres harvested	8,464	8,885	30,167	13,199	14,714	4,239
1,000 to 1,999 acres farms	18	21	68	28	55	23
..... acres harvested	17,864	16,095	57,351	19,203	43,109	11,131
2,000 acres or more farms	5	66	72	57	56	59
..... acres harvested	(D)	195,567	144,464	116,471	125,611	130,040
2012 size of farm:						
1 to 9 acres farms	17	-	4	-	1	-
..... acres harvested	64	-	20	-	(D)	-
10 to 49 acres farms	144	1	36	3	89	6
..... acres harvested	1,831	(D)	791	56	1,708	129
50 to 69 acres farms	24	-	14	-	37	-
..... acres harvested	(D)	-	456	-	(D)	-
70 to 99 acres farms	33	3	36	1	86	2
..... acres harvested	1,653	291	1,581	(D)	3,412	(D)
100 to 139 acres farms	22	4	19	-	56	1
..... acres harvested	1,353	385	1,297	-	2,042	(D)
140 to 179 acres farms	21	5	41	20	68	12
..... acres harvested	1,710	439	3,446	1,491	4,080	934
180 to 219 acres farms	13	3	20	2	32	3
..... acres harvested	1,310	(D)	2,512	(D)	2,605	276
220 to 259 acres farms	8	2	25	2	43	5
..... acres harvested	1,008	(D)	3,488	(D)	3,638	508
260 to 499 acres farms	31	30	88	35	98	25
..... acres harvested	7,124	5,249	18,323	7,750	12,765	3,988
500 to 999 acres farms	18	36	96	53	51	17
..... acres harvested	9,425	15,564	41,625	15,173	15,664	6,334
1,000 to 1,999 acres farms	18	25	89	37	66	45
..... acres harvested	15,832	16,656	78,160	19,817	61,577	27,150
2,000 acres or more farms	8	76	54	55	37	70
..... acres harvested	(D)	193,998	112,936	105,988	68,500	118,167
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	103	1	15	2	55	4
..... acres	493	(D)	53	(D)	314	(D)
10 to 19 acres farms	79	1	28	1	71	-
..... acres	1,046	(D)	334	(D)	971	-
20 to 29 acres farms	39	-	25	5	50	2
..... acres	928	-	553	(D)	1,125	(D)
30 to 49 acres farms	40	3	40	8	114	3
..... acres	1,462	111	1,459	321	4,259	102
50 to 99 acres farms	64	5	61	16	118	14
..... acres	4,279	377	4,522	1,050	8,065	885
100 to 199 acres farms	28	19	82	29	77	21
..... acres	4,013	2,434	11,436	4,011	9,829	3,000
200 to 499 acres farms	20	36	86	34	58	22
..... acres	6,127	10,866	26,207	11,493	17,996	7,487
500 to 999 acres farms	11	21	70	39	20	15
..... acres	7,840	15,900	51,875	26,654	14,236	11,959
1,000 acres or more farms	16	63	73	44	73	52
..... acres	23,670	198,650	161,186	113,141	152,515	125,872
2012 acres harvested:						
1 to 9 acres farms	79	3	17	6	34	3
..... acres	366	13	105	(D)	192	22
10 to 19 acres farms	61	2	13	1	68	4
..... acres	786	(D)	190	(D)	936	58
20 to 29 acres farms	38	1	35	-	72	12
..... acres	859	(D)	817	-	1,691	304
30 to 49 acres farms	46	2	42	7	96	3
..... acres	1,707	(D)	1,569	291	3,620	120
50 to 99 acres farms	49	17	64	20	150	14
..... acres	3,546	1,283	4,268	1,364	9,971	1,086
100 to 199 acres farms	26	16	77	37	86	23
..... acres	3,708	2,308	11,226	5,477	11,779	3,195
200 to 499 acres farms	25	39	110	65	63	44
..... acres	8,470	11,917	33,554	19,313	19,466	15,169
500 to 999 acres farms	20	37	84	27	30	32
..... acres	15,184	25,732	60,138	19,104	21,178	24,477
1,000 acres or more farms	13	68	80	45	65	51
..... acres	19,354	191,767	152,768	105,036	108,334	113,183

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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	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
Farms number, 2017	912	278	587	177	637	793
..... 2012	830	307	590	222	637	941
..... acres harvested, 2017	98,798	151,346	137,937	218,855	220,473	380,331
..... 2012	88,930	172,141	145,937	202,333	199,630	382,923
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	54	13	12	1	31	16
..... acres harvested	257	46	58	(D)	126	63
10 to 49 acres farms	287	18	94	3	82	116
..... acres harvested	4,064	305	1,727	(D)	1,634	2,149
50 to 69 acres farms	92	7	23	-	15	17
..... acres harvested	2,580	210	595	-	632	703
70 to 99 acres farms	101	10	65	9	51	55
..... acres harvested	3,980	423	2,929	636	2,270	3,552
100 to 139 acres farms	94	10	60	-	32	33
..... acres harvested	5,309	804	3,035	-	2,608	2,862
140 to 179 acres farms	88	24	70	7	41	58
..... acres harvested	6,106	2,415	4,242	610	3,460	6,428
180 to 219 acres farms	26	10	20	-	40	35
..... acres harvested	2,273	804	1,380	-	3,608	3,537
220 to 259 acres farms	37	8	28	2	16	29
..... acres harvested	3,929	1,112	2,396	(D)	1,749	4,167
260 to 499 acres farms	64	49	101	20	105	127
..... acres harvested	9,325	9,726	14,686	3,418	17,579	34,112
500 to 999 acres farms	39	29	52	25	90	132
..... acres harvested	16,727	10,444	15,546	8,671	28,642	71,935
1,000 to 1,999 acres farms	13	42	36	26	73	108
..... acres harvested	14,412	21,493	22,118	15,244	47,171	105,193
2,000 acres or more farms	17	58	26	84	61	67
..... acres harvested	29,836	103,564	69,225	189,904	110,994	145,630
2012 size of farm:						
1 to 9 acres farms	22	-	1	1	11	11
..... acres harvested	99	-	(D)	(D)	54	44
10 to 49 acres farms	252	23	79	4	92	120
..... acres harvested	3,672	396	1,464	(D)	1,622	2,558
50 to 69 acres farms	64	9	22	4	26	22
..... acres harvested	2,004	306	(D)	108	716	727
70 to 99 acres farms	121	12	94	8	76	67
..... acres harvested	3,796	619	3,494	385	3,080	3,854
100 to 139 acres farms	81	10	42	-	40	44
..... acres harvested	4,406	564	1,931	-	2,702	3,960
140 to 179 acres farms	71	25	53	15	27	71
..... acres harvested	4,532	2,280	3,287	1,524	1,834	6,952
180 to 219 acres farms	44	10	20	5	31	56
..... acres harvested	3,236	1,275	2,081	338	3,548	6,415
220 to 259 acres farms	29	10	27	4	16	34
..... acres harvested	3,323	1,172	2,407	289	1,356	6,478
260 to 499 acres farms	73	39	120	26	94	180
..... acres harvested	10,660	7,670	15,627	5,440	17,610	50,624
500 to 999 acres farms	50	57	68	42	91	175
..... acres harvested	23,032	22,174	16,706	14,178	24,679	96,605
1,000 to 1,999 acres farms	14	49	42	26	76	112
..... acres harvested	12,555	28,137	30,186	15,787	49,703	112,078
2,000 acres or more farms	9	63	22	87	57	49
..... acres harvested	17,615	107,548	68,272	164,224	92,726	92,628
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	177	15	37	3	53	47
..... acres	929	56	158	19	260	250
10 to 19 acres farms	149	19	65	-	42	48
..... acres	1,937	232	848	-	608	696
20 to 29 acres farms	126	13	86	3	40	45
..... acres	2,874	275	1,960	78	938	1,055
30 to 49 acres farms	142	8	79	3	75	56
..... acres	5,267	334	2,989	113	2,839	2,168
50 to 99 acres farms	153	40	111	20	110	94
..... acres	10,383	2,890	7,872	1,622	7,724	6,760
100 to 199 acres farms	81	48	96	18	89	112
..... acres	10,972	6,948	13,044	2,681	12,049	15,804
200 to 499 acres farms	46	60	54	39	116	155
..... acres	16,105	20,815	16,795	13,413	36,207	52,337
500 to 999 acres farms	14	28	36	17	57	120
..... acres	9,591	20,398	23,606	13,033	37,879	83,863
1,000 acres or more farms	24	47	23	74	55	116
..... acres	40,740	99,398	70,665	187,896	121,969	217,398
2012 acres harvested:						
1 to 9 acres farms	123	8	27	5	35	33
..... acres	660	48	175	28	155	185
10 to 19 acres farms	149	15	59	3	51	63
..... acres	1,951	182	795	39	696	903
20 to 29 acres farms	91	10	75	5	73	58
..... acres	2,102	216	1,647	107	1,676	1,326
30 to 49 acres farms	145	16	104	3	90	74
..... acres	5,219	626	3,788	122	3,426	2,876
50 to 99 acres farms	149	37	125	24	79	94
..... acres	9,831	2,635	8,805	1,693	5,648	6,685
100 to 199 acres farms	83	54	75	27	111	135
..... acres	10,852	7,902	10,810	3,968	14,926	18,867
200 to 499 acres farms	52	65	68	62	87	226
..... acres	15,741	21,759	20,230	20,105	25,635	74,332
500 to 999 acres farms	25	46	31	33	51	154
..... acres	17,590	32,324	22,326	24,254	34,157	109,276
1,000 acres or more farms	13	56	26	60	60	104
..... acres	24,984	106,449	77,361	152,017	113,311	168,473

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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	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
Farms number, 2017	676	675	222	1,010	305	595
..... 2012	761	632	235	946	343	586
..... acres harvested, 2017	302,166	335,229	211,843	163,621	267,099	192,128
..... 2012	311,788	276,600	238,901	148,369	273,381	149,504
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	22	22	1	11	1	19
..... acres harvested	104	85	(D)	61	(D)	63
10 to 49 acres farms	88	40	4	358	37	101
..... acres harvested	1,579	818	104	5,298	758	1,726
50 to 69 acres farms	24	16	-	88	3	29
..... acres harvested	885	402	-	3,245	(D)	867
70 to 99 acres farms	60	52	4	114	16	88
..... acres harvested	3,423	2,368	240	4,518	998	3,719
100 to 139 acres farms	15	17	6	68	6	35
..... acres harvested	1,138	1,174	224	3,546	548	2,022
140 to 179 acres farms	67	51	2	61	20	54
..... acres harvested	6,149	5,564	(D)	4,167	2,230	3,411
180 to 219 acres farms	25	35	2	35	5	40
..... acres harvested	2,696	3,544	(D)	2,629	491	3,450
220 to 259 acres farms	20	34	6	27	12	25
..... acres harvested	3,773	4,960	525	2,996	1,728	2,548
260 to 499 acres farms	83	135	52	88	36	72
..... acres harvested	18,071	29,544	10,423	13,452	9,047	7,889
500 to 999 acres farms	118	102	31	88	36	59
..... acres harvested	55,230	52,189	14,113	31,294	16,992	17,604
1,000 to 1,999 acres farms	91	122	50	52	59	33
..... acres harvested	83,006	120,569	41,129	45,937	49,524	24,187
2,000 acres or more farms	63	49	64	20	74	40
..... acres harvested	126,112	114,012	144,924	46,478	184,703	124,642
2012 size of farm:						
1 to 9 acres farms	8	10	1	15	5	3
..... acres harvested	28	29	(D)	66	27	9
10 to 49 acres farms	77	51	1	267	24	72
..... acres harvested	1,094	868	(D)	4,182	309	1,148
50 to 69 acres farms	21	9	2	90	5	37
..... acres harvested	713	324	(D)	2,477	274	1,125
70 to 99 acres farms	74	55	5	121	19	93
..... acres harvested	3,473	2,603	175	4,783	1,012	3,460
100 to 139 acres farms	21	22	5	73	20	40
..... acres harvested	1,225	1,874	462	3,590	1,794	2,005
140 to 179 acres farms	64	55	18	79	17	64
..... acres harvested	6,334	5,585	2,094	5,642	1,726	4,381
180 to 219 acres farms	43	19	3	42	11	32
..... acres harvested	4,681	1,784	384	3,289	1,267	2,893
220 to 259 acres farms	25	37	-	49	12	27
..... acres harvested	3,455	4,978	-	5,292	2,075	2,158
260 to 499 acres farms	118	111	31	90	57	87
..... acres harvested	27,836	26,095	6,377	13,847	13,177	11,338
500 to 999 acres farms	123	116	40	62	52	65
..... acres harvested	60,509	52,276	18,118	23,618	28,306	17,939
1,000 to 1,999 acres farms	126	108	53	39	54	35
..... acres harvested	114,213	106,243	43,715	28,539	50,938	26,606
2,000 acres or more farms	61	39	76	19	67	31
..... acres harvested	88,227	73,941	167,538	53,044	172,476	76,442
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	50	39	8	136	11	46
..... acres	232	192	32	747	63	201
10 to 19 acres farms	45	42	3	173	23	74
..... acres	588	600	46	2,320	294	991
20 to 29 acres farms	37	23	7	117	3	63
..... acres	868	511	144	2,590	76	1,481
30 to 49 acres farms	52	40	10	154	20	73
..... acres	2,029	1,492	377	5,730	751	2,611
50 to 99 acres farms	98	68	16	169	24	155
..... acres	7,345	4,849	1,161	11,352	1,648	10,323
100 to 199 acres farms	91	113	18	96	38	71
..... acres	13,454	16,108	2,707	12,790	5,398	9,796
200 to 499 acres farms	113	131	52	90	44	43
..... acres	34,920	40,749	17,965	29,888	13,999	12,489
500 to 999 acres farms	102	110	38	37	47	24
..... acres	72,104	74,881	25,256	24,961	33,063	16,960
1,000 acres or more farms	88	109	70	38	95	46
..... acres	170,626	195,847	164,155	73,243	211,807	137,276
2012 acres harvested:						
1 to 9 acres farms	44	28	5	94	20	43
..... acres	199	107	23	517	128	213
10 to 19 acres farms	37	29	2	161	9	65
..... acres	477	404	(D)	2,182	131	856
20 to 29 acres farms	39	29	2	132	11	57
..... acres	929	625	(D)	2,986	245	1,276
30 to 49 acres farms	67	44	3	146	16	79
..... acres	2,525	1,625	116	5,495	585	2,948
50 to 99 acres farms	86	75	24	177	24	133
..... acres	6,048	5,359	1,845	12,131	1,809	8,782
100 to 199 acres farms	113	107	29	106	53	95
..... acres	15,971	15,132	4,240	14,432	7,158	13,101
200 to 499 acres farms	155	135	44	64	58	51
..... acres	50,840	43,314	14,668	19,893	16,849	14,459
500 to 999 acres farms	132	99	50	40	62	29
..... acres	93,407	70,477	34,681	28,303	41,787	19,648
1,000 acres or more farms	88	86	76	26	90	34
..... acres	141,392	139,557	183,255	62,430	204,689	88,221

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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	Morris	Morton	Nemaha	Neosho	Ness	Norton
Farms number, 2017	344	108	676	468	284	226
..... 2012	358	144	730	485	319	245
..... acres harvested, 2017	139,424	149,693	265,020	152,716	192,785	206,615
..... 2012	133,645	191,813	232,385	143,561	195,196	185,473
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	-	-	19	9	-	4
..... acres harvested	-	-	87	37	-	34
10 to 49 acres farms	24	4	66	68	4	6
..... acres harvested	391	100	1,207	1,259	(D)	91
50 to 69 acres farms	11	-	20	17	1	3
..... acres harvested	297	-	920	648	(D)	82
70 to 99 acres farms	16	-	31	79	6	5
..... acres harvested	825	-	1,452	2,707	320	292
100 to 139 acres farms	15	-	30	38	4	6
..... acres harvested	1,278	-	1,848	2,410	312	344
140 to 179 acres farms	20	2	65	45	24	15
..... acres harvested	1,155	(D)	7,134	2,864	2,619	1,927
180 to 219 acres farms	13	2	32	18	4	4
..... acres harvested	850	(D)	4,777	2,227	232	297
220 to 259 acres farms	15	-	37	10	6	11
..... acres harvested	1,294	-	4,864	739	635	905
260 to 499 acres farms	57	15	121	59	28	14
..... acres harvested	10,691	2,690	26,895	7,203	3,940	1,875
500 to 999 acres farms	83	11	150	64	44	29
..... acres harvested	23,168	2,912	81,664	16,731	9,783	7,759
1,000 to 1,999 acres farms	45	24	76	25	54	64
..... acres harvested	31,185	12,275	69,857	18,152	18,287	47,001
2,000 acres or more farms	45	50	29	36	109	65
..... acres harvested	68,290	131,098	64,315	97,739	156,476	146,008
2012 size of farm:						
1 to 9 acres farms	2	-	8	2	1	2
..... acres harvested	(D)	-	23	(D)	(D)	(D)
10 to 49 acres farms	26	1	77	79	3	14
..... acres harvested	(D)	(D)	1,656	1,477	66	179
50 to 69 acres farms	15	-	39	16	2	1
..... acres harvested	448	-	1,789	(D)	(D)	(D)
70 to 99 acres farms	13	-	43	73	2	14
..... acres harvested	630	-	2,302	2,897	(D)	858
100 to 139 acres farms	25	2	43	37	1	11
..... acres harvested	1,924	(D)	3,024	1,957	(D)	679
140 to 179 acres farms	31	7	68	51	20	10
..... acres harvested	2,526	721	6,876	2,428	1,353	946
180 to 219 acres farms	11	2	21	13	9	3
..... acres harvested	605	(D)	2,246	701	1,140	67
220 to 259 acres farms	15	-	41	13	9	9
..... acres harvested	2,008	-	7,009	1,343	839	1,473
260 to 499 acres farms	66	17	156	73	51	24
..... acres harvested	11,307	3,584	33,537	9,320	7,851	3,310
500 to 999 acres farms	61	18	144	55	39	31
..... acres harvested	22,362	8,369	65,232	15,823	11,208	7,764
1,000 to 1,999 acres farms	43	28	67	42	74	53
..... acres harvested	27,472	16,627	62,463	34,788	30,658	32,448
2,000 acres or more farms	50	69	23	31	108	73
..... acres harvested	63,987	162,242	46,228	72,137	141,888	137,737
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	12	1	46	34	-	8
..... acres	46	(D)	221	184	-	51
10 to 19 acres farms	8	1	27	42	3	3
..... acres	98	(D)	374	554	40	49
20 to 29 acres farms	21	-	34	52	7	8
..... acres	454	-	804	1,127	168	206
30 to 49 acres farms	33	4	41	84	11	8
..... acres	1,278	(D)	1,521	3,069	456	306
50 to 99 acres farms	46	9	74	89	31	29
..... acres	3,359	629	5,137	6,416	2,328	2,040
100 to 199 acres farms	71	18	132	59	65	25
..... acres	10,041	2,795	19,011	7,788	8,981	3,506
200 to 499 acres farms	67	17	140	40	58	37
..... acres	21,110	6,079	46,520	10,756	18,210	12,166
500 to 999 acres farms	46	13	127	28	42	32
..... acres	32,016	9,399	91,707	18,583	29,110	22,287
1,000 acres or more farms	40	45	55	40	67	76
..... acres	71,022	130,611	99,725	104,239	133,492	166,004
2012 acres harvested:						
1 to 9 acres farms	8	1	19	31	1	10
..... acres	54	(D)	68	183	(D)	(D)
10 to 19 acres farms	38	1	41	46	-	10
..... acres	507	(D)	560	588	-	133
20 to 29 acres farms	6	-	34	42	15	2
..... acres	132	-	757	960	(D)	(D)
30 to 49 acres farms	34	4	60	99	14	13
..... acres	1,238	130	2,212	3,647	506	489
50 to 99 acres farms	41	5	118	87	37	40
..... acres	2,896	(D)	8,443	6,084	2,895	2,999
100 to 199 acres farms	70	21	138	66	49	26
..... acres	9,917	3,097	19,744	8,721	6,707	3,919
200 to 499 acres farms	79	27	182	43	84	45
..... acres	25,208	10,179	58,381	12,718	25,487	12,945
500 to 999 acres farms	46	28	94	26	56	37
..... acres	34,008	18,929	65,510	18,904	40,115	27,001
1,000 acres or more farms	36	57	44	45	63	62
..... acres	59,685	159,162	76,710	91,756	119,137	137,889

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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	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
Farms number, 2017	771	231	324	208	320	552
..... 2012	696	240	388	253	325	645
..... acres harvested, 2017	225,544	178,744	218,872	243,813	207,403	135,864
..... 2012	226,578	167,479	217,525	262,922	183,290	138,430
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	21	2	7	1	-	15
..... acres harvested	88	(D)	36	(D)	-	55
10 to 49 acres farms	115	3	40	5	19	98
..... acres harvested	1,935	(D)	720	(D)	(D)	1,730
50 to 69 acres farms	36	15	5	-	2	21
..... acres harvested	1,343	625	166	-	(D)	671
70 to 99 acres farms	75	6	9	6	11	23
..... acres harvested	2,906	263	301	410	603	1,131
100 to 139 acres farms	57	8	15	2	13	41
..... acres harvested	3,226	519	1,168	(D)	766	1,679
140 to 179 acres farms	77	14	16	13	32	36
..... acres harvested	4,465	1,158	1,250	1,045	2,643	2,484
180 to 219 acres farms	35	3	10	7	13	27
..... acres harvested	3,430	482	1,630	695	1,070	2,344
220 to 259 acres farms	44	7	11	4	8	19
..... acres harvested	5,034	1,150	1,639	430	1,358	1,877
260 to 499 acres farms	97	23	42	29	37	104
..... acres harvested	15,201	4,799	7,483	5,038	5,335	12,887
500 to 999 acres farms	83	35	47	34	47	60
..... acres harvested	27,637	10,069	15,185	14,356	12,707	14,984
1,000 to 1,999 acres farms	79	48	51	29	56	59
..... acres harvested	65,257	35,106	45,276	20,492	31,223	27,831
2,000 acres or more farms	52	67	71	78	82	49
..... acres harvested	95,022	124,502	144,018	201,059	151,408	68,191
2012 size of farm:						
1 to 9 acres farms	9	-	6	2	2	5
..... acres harvested	53	-	26	(D)	(D)	18
10 to 49 acres farms	106	10	22	11	27	114
..... acres harvested	2,006	(D)	430	240	406	1,914
50 to 69 acres farms	30	2	12	1	12	32
..... acres harvested	1,129	(D)	367	(D)	(D)	1,151
70 to 99 acres farms	78	11	36	7	8	53
..... acres harvested	2,536	410	1,471	386	406	2,011
100 to 139 acres farms	44	5	17	4	11	36
..... acres harvested	2,350	258	1,486	(D)	836	2,006
140 to 179 acres farms	60	12	36	15	11	64
..... acres harvested	3,559	883	3,231	1,910	868	3,578
180 to 219 acres farms	35	6	13	5	22	29
..... acres harvested	3,491	700	1,639	664	1,850	2,820
220 to 259 acres farms	27	3	24	3	9	36
..... acres harvested	3,719	516	4,285	582	1,700	2,822
260 to 499 acres farms	112	30	50	35	30	84
..... acres harvested	19,673	4,742	9,637	5,775	4,309	10,622
500 to 999 acres farms	74	38	71	45	61	90
..... acres harvested	25,508	15,632	26,430	19,924	16,765	23,107
1,000 to 1,999 acres farms	70	57	43	55	55	65
..... acres harvested	60,799	41,523	43,724	39,810	32,098	28,963
2,000 acres or more farms	51	66	58	70	77	37
..... acres harvested	101,755	102,476	124,799	193,353	123,788	59,418
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	71	4	19	2	21	46
..... acres	362	(D)	107	(D)	143	242
10 to 19 acres farms	56	10	18	4	4	62
..... acres	750	136	275	(D)	40	832
20 to 29 acres farms	78	2	22	3	14	41
..... acres	1,850	(D)	472	72	356	900
30 to 49 acres farms	118	8	18	9	15	71
..... acres	4,343	306	674	330	605	2,675
50 to 99 acres farms	124	32	35	23	47	92
..... acres	8,560	2,092	2,711	1,750	3,581	6,345
100 to 199 acres farms	102	26	40	26	48	93
..... acres	14,308	3,714	6,044	3,546	6,181	12,842
200 to 499 acres farms	93	50	49	28	59	81
..... acres	29,712	16,128	14,360	9,057	20,861	25,138
500 to 999 acres farms	54	36	50	41	57	38
..... acres	39,297	24,554	35,923	29,396	38,522	26,445
1,000 acres or more farms	75	63	73	72	55	28
..... acres	126,362	131,735	158,306	199,604	137,114	60,445
2012 acres harvested:						
1 to 9 acres farms	38	4	14	4	12	43
..... acres	235	19	54	18	48	206
10 to 19 acres farms	57	11	21	3	22	68
..... acres	732	124	263	38	262	876
20 to 29 acres farms	75	5	18	5	12	64
..... acres	1,707	122	399	110	271	1,459
30 to 49 acres farms	108	13	39	8	22	93
..... acres	3,931	459	1,462	330	859	3,508
50 to 99 acres farms	107	14	46	15	42	121
..... acres	7,492	1,069	3,222	940	3,036	7,997
100 to 199 acres farms	95	36	74	39	38	110
..... acres	13,067	4,978	10,727	5,751	5,276	15,907
200 to 499 acres farms	94	50	62	52	66	77
..... acres	29,818	17,230	19,556	15,578	21,628	24,564
500 to 999 acres farms	43	49	47	48	63	40
..... acres	29,988	33,985	33,677	35,377	45,883	26,194
1,000 acres or more farms	79	58	67	79	48	29
..... acres	139,608	109,493	148,165	204,780	106,027	57,719

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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	Pratt	Rawlins	Reno	Republic	Rice	Riley
Farms number, 2017	273	235	958	448	327	388
..... 2012	308	251	1,017	463	380	372
..... acres harvested, 2017	293,778	228,232	471,515	251,264	317,793	96,216
..... 2012	276,819	233,402	477,746	237,799	318,061	91,857
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	-	1	10	11	10	11
..... acres harvested	-	(D)	53	35	40	19
10 to 49 acres farms	12	3	124	31	26	92
..... acres harvested	191	(D)	1,936	678	403	1,482
50 to 69 acres farms	7	3	29	12	10	20
..... acres harvested	207	94	993	184	421	650
70 to 99 acres farms	11	4	73	36	37	34
..... acres harvested	667	220	3,722	1,932	1,655	1,735
100 to 139 acres farms	5	7	49	21	9	17
..... acres harvested	464	184	2,945	1,824	671	1,255
140 to 179 acres farms	17	25	78	17	23	14
..... acres harvested	1,189	1,892	7,508	2,253	2,265	867
180 to 219 acres farms	4	6	35	19	10	24
..... acres harvested	602	543	4,228	2,254	877	2,323
220 to 259 acres farms	15	4	39	24	8	19
..... acres harvested	3,183	554	5,827	3,893	1,312	2,310
260 to 499 acres farms	46	22	175	74	33	63
..... acres harvested	8,695	3,346	39,002	16,544	6,020	12,403
500 to 999 acres farms	28	19	151	74	39	39
..... acres harvested	12,967	5,553	68,477	32,334	16,795	17,878
1,000 to 1,999 acres farms	49	38	92	83	37	37
..... acres harvested	44,252	17,507	87,131	83,274	31,768	27,086
2,000 acres or more farms	79	103	103	46	85	18
..... acres harvested	221,361	198,278	249,693	106,059	255,566	28,208
2012 size of farm:						
1 to 9 acres farms	-	2	10	6	3	8
..... acres harvested	-	(D)	29	19	11	11
10 to 49 acres farms	7	2	151	29	39	61
..... acres harvested	154	(D)	2,576	449	785	1,084
50 to 69 acres farms	3	1	40	14	11	22
..... acres harvested	72	(D)	1,360	486	461	609
70 to 99 acres farms	12	3	60	27	19	38
..... acres harvested	550	229	2,911	1,281	1,240	1,706
100 to 139 acres farms	11	4	51	28	21	14
..... acres harvested	693	318	3,449	1,765	1,628	1,098
140 to 179 acres farms	29	19	106	27	16	29
..... acres harvested	2,920	1,204	8,882	2,639	1,213	2,080
180 to 219 acres farms	8	9	23	29	9	18
..... acres harvested	842	1,258	2,975	3,552	919	1,868
220 to 259 acres farms	8	2	40	22	15	24
..... acres harvested	1,045	(D)	5,483	2,987	2,356	2,849
260 to 499 acres farms	39	25	193	87	45	53
..... acres harvested	9,272	5,331	41,328	18,679	9,597	10,762
500 to 999 acres farms	48	31	139	70	61	56
..... acres harvested	25,672	7,902	71,230	34,060	29,316	25,029
1,000 to 1,999 acres farms	69	44	118	79	65	30
..... acres harvested	69,673	21,033	124,181	79,498	71,171	15,010
2,000 acres or more farms	74	109	86	45	76	19
..... acres harvested	165,926	195,557	213,342	92,384	199,364	29,751
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	6	8	71	23	26	38
..... acres	36	36	393	77	105	175
10 to 19 acres farms	13	3	76	14	16	58
..... acres	172	35	978	179	182	819
20 to 29 acres farms	3	10	45	19	13	28
..... acres	65	240	1,085	445	280	647
30 to 49 acres farms	17	9	66	31	20	43
..... acres	660	329	2,561	1,174	743	1,644
50 to 99 acres farms	30	27	136	43	54	56
..... acres	2,030	1,983	9,726	3,208	3,705	3,970
100 to 199 acres farms	19	33	129	67	30	53
..... acres	2,709	4,790	18,259	9,331	4,319	7,608
200 to 499 acres farms	49	36	175	101	38	59
..... acres	15,302	12,125	54,071	32,150	12,207	18,951
500 to 999 acres farms	39	33	123	70	28	28
..... acres	26,126	24,400	88,074	50,824	20,318	20,390
1,000 acres or more farms	97	76	137	80	102	25
..... acres	246,678	184,294	296,368	153,876	275,934	42,012
2012 acres harvested:						
1 to 9 acres farms	5	4	59	25	14	36
..... acres	25	(D)	282	134	77	134
10 to 19 acres farms	8	2	108	25	10	43
..... acres	96	(D)	1,390	354	139	603
20 to 29 acres farms	9	6	61	15	20	19
..... acres	207	149	1,400	351	450	441
30 to 49 acres farms	15	5	84	24	25	46
..... acres	571	216	3,198	885	938	1,679
50 to 99 acres farms	24	26	110	47	49	51
..... acres	1,580	1,918	7,862	3,339	3,600	3,590
100 to 199 acres farms	33	45	145	89	38	65
..... acres	4,589	6,853	20,499	11,811	5,079	8,922
200 to 499 acres farms	50	41	175	88	60	56
..... acres	17,209	13,763	52,034	28,099	19,978	18,113
500 to 999 acres farms	54	47	129	69	56	38
..... acres	38,621	35,594	92,047	49,747	41,044	25,985
1,000 acres or more farms	110	75	146	81	108	18
..... acres	213,921	174,867	299,034	143,079	246,756	32,390

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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	Rooks	Rush	Russell	Saline	Scott	Sedgwick
Farms number, 2017	273	271	279	450	151	1,027
..... 2012	282	313	312	502	181	1,008
..... acres harvested, 2017	222,145	189,725	164,709	196,468	253,023	378,142
..... 2012	220,705	194,573	145,316	215,740	229,971	368,022
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	3	2	-	19	1	61
..... acres harvested	15	(D)	-	109	(D)	253
10 to 49 acres farms	16	8	24	52	3	263
..... acres harvested	382	(D)	390	979	(D)	4,448
50 to 69 acres farms	5	6	11	6	3	59
..... acres harvested	103	288	178	209	43	2,665
70 to 99 acres farms	8	10	21	50	-	93
..... acres harvested	490	389	564	2,418	-	5,487
100 to 139 acres farms	10	5	12	28	-	69
..... acres harvested	1,141	299	956	1,983	-	4,781
140 to 179 acres farms	22	12	17	27	9	81
..... acres harvested	1,572	1,078	1,196	2,164	879	9,444
180 to 219 acres farms	3	6	4	14	2	27
..... acres harvested	323	1,022	87	1,681	(D)	4,082
220 to 259 acres farms	3	5	6	22	2	24
..... acres harvested	556	517	412	3,178	(D)	3,132
260 to 499 acres farms	33	43	34	55	27	87
..... acres harvested	5,053	6,181	3,585	12,133	6,621	24,776
500 to 999 acres farms	38	54	43	76	18	109
..... acres harvested	9,923	17,091	9,769	34,037	7,723	65,116
1,000 to 1,999 acres farms	44	46	38	53	15	102
..... acres harvested	17,655	25,515	20,731	49,283	14,419	118,290
2,000 acres or more farms	88	74	69	48	71	52
..... acres harvested	184,932	137,163	126,841	88,294	222,966	135,668
2012 size of farm:						
1 to 9 acres farms	1	1	1	7	1	25
..... acres harvested	(D)	(D)	(D)	43	(D)	78
10 to 49 acres farms	7	16	26	72	8	251
..... acres harvested	(D)	173	486	1,350	198	4,254
50 to 69 acres farms	8	4	2	12	2	53
..... acres harvested	122	(D)	(D)	368	(D)	2,286
70 to 99 acres farms	6	7	9	39	1	85
..... acres harvested	421	279	(D)	2,031	(D)	3,891
100 to 139 acres farms	-	5	7	21	6	63
..... acres harvested	-	222	401	1,349	535	4,842
140 to 179 acres farms	13	24	27	43	8	60
..... acres harvested	817	2,234	1,884	2,673	601	6,569
180 to 219 acres farms	4	7	9	15	-	48
..... acres harvested	140	715	871	1,903	-	7,659
220 to 259 acres farms	6	4	14	19	5	33
..... acres harvested	485	320	1,371	2,974	409	6,789
260 to 499 acres farms	26	52	51	76	22	135
..... acres harvested	2,997	8,990	6,303	16,597	5,622	35,731
500 to 999 acres farms	61	60	48	88	32	115
..... acres harvested	15,852	20,460	13,089	40,304	13,141	63,962
1,000 to 1,999 acres farms	57	63	61	70	25	89
..... acres harvested	36,001	44,031	32,521	63,743	17,801	94,508
2,000 acres or more farms	93	70	57	40	71	51
..... acres harvested	163,831	117,112	88,088	82,405	191,455	137,453
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	5	5	14	36	3	142
..... acres	27	29	69	221	11	722
10 to 19 acres farms	12	3	21	36	4	109
..... acres	157	47	283	502	51	1,491
20 to 29 acres farms	16	13	28	23	1	65
..... acres	371	309	597	498	(D)	1,513
30 to 49 acres farms	10	16	9	40	2	115
..... acres	398	619	323	1,506	(D)	4,279
50 to 99 acres farms	36	28	45	62	6	142
..... acres	2,633	1,825	2,946	4,284	460	10,208
100 to 199 acres farms	46	39	32	52	19	116
..... acres	6,463	4,785	4,365	6,700	2,577	16,475
200 to 499 acres farms	46	66	46	81	27	112
..... acres	13,567	20,784	14,838	26,094	8,957	36,891
500 to 999 acres farms	34	34	32	59	17	104
..... acres	23,289	25,518	22,401	39,193	12,592	75,100
1,000 acres or more farms	68	67	52	61	72	122
..... acres	175,240	135,809	118,887	117,470	228,279	231,463
2012 acres harvested:						
1 to 9 acres farms	12	16	13	28	6	96
..... acres	48	77	58	177	35	507
10 to 19 acres farms	4	8	19	36	-	112
..... acres	56	110	254	522	-	1,470
20 to 29 acres farms	7	7	20	36	-	80
..... acres	161	158	467	786	-	1,857
30 to 49 acres farms	11	9	31	51	8	95
..... acres	414	342	1,124	1,913	271	3,447
50 to 99 acres farms	34	39	36	55	12	107
..... acres	2,311	2,933	2,714	3,604	962	7,374
100 to 199 acres farms	36	46	54	54	23	132
..... acres	5,073	6,224	7,763	7,338	3,134	18,917
200 to 499 acres farms	55	70	51	108	35	185
..... acres	18,060	24,586	16,316	33,558	12,735	58,742
500 to 999 acres farms	40	48	45	72	28	102
..... acres	27,943	36,585	30,067	52,859	18,861	72,959
1,000 acres or more farms	83	70	43	62	69	99
..... acres	166,639	123,558	86,553	114,983	193,973	202,749

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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	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
Farms number, 2017	104	618	267	245	346	265
..... 2012	141	580	292	257	396	327
..... acres harvested, 2017	167,683	115,155	265,431	293,319	310,748	280,693
..... 2012	171,200	107,359	269,333	296,651	272,496	311,999
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	-	40	-	3	-	2
..... acres harvested	-	111	-	6	-	(D)
10 to 49 acres farms	-	177	-	4	14	6
..... acres harvested	-	3,062	-	84	176	85
50 to 69 acres farms	1	56	-	3	6	2
..... acres harvested	(D)	2,062	-	134	254	(D)
70 to 99 acres farms	-	71	5	11	18	8
..... acres harvested	-	2,893	213	769	1,060	613
100 to 139 acres farms	-	54	5	2	13	11
..... acres harvested	-	3,895	473	(D)	1,270	693
140 to 179 acres farms	10	41	16	9	24	23
..... acres harvested	1,262	3,182	1,199	653	2,734	1,981
180 to 219 acres farms	-	5	5	3	11	6
..... acres harvested	-	472	547	(D)	1,386	610
220 to 259 acres farms	2	19	7	3	5	1
..... acres harvested	(D)	2,168	992	435	497	(D)
260 to 499 acres farms	9	62	42	30	46	28
..... acres harvested	1,700	10,872	9,310	6,473	9,881	6,963
500 to 999 acres farms	16	47	34	55	66	48
..... acres harvested	5,269	17,860	13,995	17,130	25,837	22,097
1,000 to 1,999 acres farms	28	30	63	39	52	38
..... acres harvested	20,100	35,159	46,796	25,486	39,406	32,125
2,000 acres or more farms	38	16	90	83	91	92
..... acres harvested	138,808	33,419	191,906	241,688	228,247	215,358
2012 size of farm:						
1 to 9 acres farms	1	20	-	-	3	2
..... acres harvested	(D)	62	-	-	10	(D)
10 to 49 acres farms	1	177	1	2	21	15
..... acres harvested	(D)	2,600	(D)	(D)	304	(D)
50 to 69 acres farms	-	41	3	2	7	8
..... acres harvested	-	1,224	(D)	(D)	161	328
70 to 99 acres farms	-	83	1	1	21	8
..... acres harvested	-	3,182	(D)	(D)	920	462
100 to 139 acres farms	6	51	5	4	18	3
..... acres harvested	(D)	3,100	410	316	1,316	265
140 to 179 acres farms	9	33	16	13	26	32
..... acres harvested	985	2,612	1,310	1,035	2,129	2,347
180 to 219 acres farms	-	14	5	4	5	3
..... acres harvested	-	1,430	573	526	547	300
220 to 259 acres farms	-	15	8	8	6	12
..... acres harvested	-	1,900	1,003	1,162	1,091	1,687
260 to 499 acres farms	17	56	34	35	55	29
..... acres harvested	3,586	8,254	6,089	5,964	9,545	5,708
500 to 999 acres farms	25	46	44	48	77	56
..... acres harvested	9,478	18,471	16,584	16,687	28,962	26,155
1,000 to 1,999 acres farms	40	27	57	49	75	75
..... acres harvested	27,566	29,415	38,242	39,812	52,287	77,574
2,000 acres or more farms	42	17	118	91	82	84
..... acres harvested	128,814	35,109	204,882	230,943	175,224	196,958
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	-	96	-	6	6	10
..... acres	-	414	-	17	22	54
10 to 19 acres farms	1	92	1	2	14	5
..... acres	(D)	1,167	(D)	(D)	202	70
20 to 29 acres farms	-	59	3	1	5	8
..... acres	-	1,367	(D)	(D)	131	181
30 to 49 acres farms	2	100	6	7	16	9
..... acres	(D)	3,711	245	278	592	308
50 to 99 acres farms	5	93	23	29	28	24
..... acres	350	6,174	1,636	2,280	2,086	1,780
100 to 199 acres farms	21	64	33	35	66	28
..... acres	2,687	8,603	4,770	5,108	9,133	3,751
200 to 499 acres farms	20	63	62	51	63	41
..... acres	5,996	19,092	20,962	16,832	21,095	15,741
500 to 999 acres farms	11	16	50	37	53	39
..... acres	8,382	12,576	36,873	25,484	39,338	27,120
1,000 acres or more farms	44	35	89	77	95	101
..... acres	150,183	62,051	200,852	243,276	238,149	231,688
2012 acres harvested:						
1 to 9 acres farms	1	94	-	-	14	13
..... acres	(D)	439	-	-	56	57
10 to 19 acres farms	-	89	4	1	32	6
..... acres	-	1,176	(D)	(D)	454	80
20 to 29 acres farms	-	63	1	3	8	13
..... acres	-	1,469	(D)	(D)	202	277
30 to 49 acres farms	2	96	6	5	5	13
..... acres	(D)	3,499	232	206	198	482
50 to 99 acres farms	6	84	27	25	40	31
..... acres	(D)	5,878	1,964	1,900	2,763	2,302
100 to 199 acres farms	21	59	32	40	60	29
..... acres	2,919	7,974	4,643	6,107	8,482	4,078
200 to 499 acres farms	33	42	59	44	90	45
..... acres	9,777	14,852	18,927	13,399	29,744	15,179
500 to 999 acres farms	39	18	60	54	60	61
..... acres	26,782	12,842	42,944	39,899	42,741	46,733
1,000 acres or more farms	39	35	103	85	87	116
..... acres	131,229	59,230	200,544	235,061	187,856	242,811

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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	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
Farms number, 2017	115	128	734	300	212	430
..... number, 2012	148	127	861	324	250	393
..... acres harvested, 2017	221,941	237,934	597,446	386,460	159,125	91,188
..... acres harvested, 2012	206,810	240,088	537,636	385,145	154,433	85,944
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	-	2	18	-	-	11
..... acres harvested	-	(D)	108	-	-	51
10 to 49 acres farms	-	1	80	8	1	46
..... acres harvested	-	(D)	1,878	103	(D)	598
50 to 69 acres farms	-	3	33	6	3	8
..... acres harvested	-	166	1,239	329	30	248
70 to 99 acres farms	-	1	68	3	2	40
..... acres harvested	-	(D)	3,447	6	(D)	2,051
100 to 139 acres farms	1	-	33	3	4	26
..... acres harvested	(D)	-	2,483	304	479	1,276
140 to 179 acres farms	6	10	65	14	5	38
..... acres harvested	594	1,122	6,916	1,837	501	2,664
180 to 219 acres farms	-	1	28	3	4	20
..... acres harvested	-	(D)	3,977	429	141	1,132
220 to 259 acres farms	2	-	26	8	5	17
..... acres harvested	(D)	-	3,192	1,218	635	1,565
260 to 499 acres farms	11	17	70	34	41	77
..... acres harvested	2,197	4,705	16,679	8,185	6,157	9,595
500 to 999 acres farms	13	10	84	42	32	59
..... acres harvested	4,263	3,791	44,653	15,832	9,859	16,596
1,000 to 1,999 acres farms	19	25	106	58	37	49
..... acres harvested	9,550	20,324	121,391	42,536	14,144	16,240
2,000 acres or more farms	63	58	123	121	78	39
..... acres harvested	204,982	207,538	391,483	315,681	126,959	39,172
2012 size of farm:						
1 to 9 acres farms	-	-	7	2	-	4
..... acres harvested	-	-	43	(D)	-	4
10 to 49 acres farms	-	-	94	7	2	36
..... acres harvested	-	-	1,955	129	(D)	662
50 to 69 acres farms	4	-	41	3	-	17
..... acres harvested	118	(D)	1,604	147	-	377
70 to 99 acres farms	1	-	84	5	5	41
..... acres harvested	(D)	-	4,616	(D)	186	1,789
100 to 139 acres farms	4	1	42	5	2	19
..... acres harvested	488	(D)	3,499	343	(D)	831
140 to 179 acres farms	1	11	75	29	16	32
..... acres harvested	(D)	1,008	7,770	3,081	937	2,213
180 to 219 acres farms	1	1	18	5	8	15
..... acres harvested	(D)	(D)	1,827	549	876	856
220 to 259 acres farms	-	-	24	6	9	13
..... acres harvested	-	-	3,685	889	1,382	734
260 to 499 acres farms	8	16	114	41	35	57
..... acres harvested	1,120	4,040	25,044	9,548	5,117	7,324
500 to 999 acres farms	24	12	124	42	58	58
..... acres harvested	9,314	4,493	61,822	16,467	13,172	12,628
1,000 to 1,999 acres farms	40	18	136	61	50	58
..... acres harvested	30,980	14,982	164,066	45,449	25,440	26,062
2,000 acres or more farms	65	66	102	118	65	43
..... acres harvested	164,516	215,307	261,705	308,437	107,187	32,464
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	-	4	27	5	3	34
..... acres	-	(D)	149	15	22	153
10 to 19 acres farms	1	-	38	6	2	50
..... acres	(D)	-	519	64	(D)	648
20 to 29 acres farms	-	-	44	4	2	33
..... acres	-	-	1,007	94	(D)	752
30 to 49 acres farms	1	1	69	8	5	45
..... acres	(D)	(D)	2,556	341	194	1,690
50 to 99 acres farms	9	8	98	12	22	81
..... acres	(D)	509	6,986	792	1,700	5,507
100 to 199 acres farms	13	12	91	34	40	61
..... acres	1,931	1,791	12,446	4,850	5,461	7,956
200 to 499 acres farms	18	23	96	60	54	84
..... acres	5,707	7,364	29,835	20,738	17,699	26,724
500 to 999 acres farms	11	22	83	56	24	28
..... acres	7,655	16,662	58,444	40,468	17,149	17,733
1,000 acres or more farms	62	58	188	115	60	14
..... acres	205,940	211,559	485,504	319,098	116,830	30,025
2012 acres harvested:						
1 to 9 acres farms	2	2	24	2	2	24
..... acres	(D)	(D)	153	(D)	(D)	132
10 to 19 acres farms	-	-	64	5	7	45
..... acres	-	-	906	(D)	(D)	651
20 to 29 acres farms	-	-	34	5	5	29
..... acres	-	-	793	104	132	674
30 to 49 acres farms	3	4	65	10	12	36
..... acres	(D)	(D)	2,399	401	467	1,410
50 to 99 acres farms	6	5	141	20	24	85
..... acres	425	360	9,952	1,437	1,676	5,854
100 to 199 acres farms	9	15	106	44	60	55
..... acres	1,130	1,987	14,086	6,040	8,970	7,683
200 to 499 acres farms	37	22	139	69	52	70
..... acres	12,923	7,774	46,366	23,425	16,578	21,462
500 to 999 acres farms	13	12	92	49	38	27
..... acres	9,310	8,942	66,367	35,742	25,136	17,543
1,000 acres or more farms	78	67	196	120	50	22
..... acres	182,898	220,858	396,614	317,929	101,373	30,535

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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	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Farms number, 2017	155	535	168	305	200	91
..... 2012	168	561	186	313	219	83
..... acres harvested, 2017	179,926	310,086	227,475	168,052	120,679	8,327
..... 2012	173,936	274,030	223,376	130,682	134,747	6,460
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres farms	1	1	2	6	-	26
..... acres harvested	(D)	(D)	(D)	43	-	(D)
10 to 49 acres farms	1	34	4	12	14	34
..... acres harvested	(D)	511	152	250	266	381
50 to 69 acres farms	2	18	-	9	3	16
..... acres harvested	(D)	(D)	-	217	75	437
70 to 99 acres farms	3	18	1	22	7	5
..... acres harvested	156	859	(D)	1,015	219	226
100 to 139 acres farms	-	40	1	37	3	2
..... acres harvested	-	2,840	(D)	1,205	294	(D)
140 to 179 acres farms	15	57	12	21	22	4
..... acres harvested	960	5,851	1,577	1,386	1,901	280
180 to 219 acres farms	-	14	3	13	4	-
..... acres harvested	-	1,178	70	998	448	-
220 to 259 acres farms	-	23	5	10	7	-
..... acres harvested	-	3,333	524	428	502	-
260 to 499 acres farms	13	86	14	41	38	-
..... acres harvested	2,145	17,947	3,829	8,302	4,756	-
500 to 999 acres farms	18	83	14	43	37	-
..... acres harvested	4,632	36,613	3,887	18,373	10,615	-
1,000 to 1,999 acres farms	35	79	36	51	28	2
..... acres harvested	26,529	65,040	30,826	38,586	19,056	(D)
2,000 acres or more farms	67	82	76	40	37	2
..... acres harvested	145,348	175,405	186,502	97,249	82,547	(D)
2012 size of farm:						
1 to 9 acres farms	-	8	-	6	6	12
..... acres harvested	-	31	-	18	(D)	39
10 to 49 acres farms	1	43	4	14	7	40
..... acres harvested	(D)	596	120	190	97	(D)
50 to 69 acres farms	-	10	2	7	1	2
..... acres harvested	-	384	(D)	205	(D)	(D)
70 to 99 acres farms	2	31	1	24	12	14
..... acres harvested	(D)	1,351	(D)	1,022	330	628
100 to 139 acres farms	-	25	1	21	5	2
..... acres harvested	-	1,175	(D)	695	168	(D)
140 to 179 acres farms	13	44	11	27	9	7
..... acres harvested	1,493	3,802	1,577	1,665	450	538
180 to 219 acres farms	3	27	-	22	6	-
..... acres harvested	159	2,475	-	2,579	484	-
220 to 259 acres farms	2	18	4	15	13	1
..... acres harvested	(D)	2,286	990	1,241	946	(D)
260 to 499 acres farms	11	88	22	45	36	2
..... acres harvested	2,285	16,281	5,494	8,181	3,834	(D)
500 to 999 acres farms	35	118	34	64	38	1
..... acres harvested	10,334	48,323	14,284	25,196	9,727	(D)
1,000 to 1,999 acres farms	28	89	37	40	43	1
..... acres harvested	17,024	76,114	30,961	30,067	27,385	(D)
2,000 acres or more farms	73	60	70	28	43	1
..... acres harvested	142,388	121,212	169,653	59,623	91,269	(D)
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres farms	7	19	2	18	8	46
..... acres	43	102	(D)	91	42	191
10 to 19 acres farms	-	36	2	19	6	16
..... acres	-	464	(D)	268	71	251
20 to 29 acres farms	-	14	-	13	7	7
..... acres	-	318	-	309	150	155
30 to 49 acres farms	7	26	6	43	23	6
..... acres	273	994	228	1,608	821	190
50 to 99 acres farms	17	53	10	45	28	12
..... acres	1,243	3,822	709	3,034	2,066	818
100 to 199 acres farms	18	104	21	24	38	-
..... acres	2,757	14,017	3,165	3,218	5,017	-
200 to 499 acres farms	22	110	25	58	39	-
..... acres	7,457	35,318	9,162	19,340	12,597	-
500 to 999 acres farms	30	72	25	33	16	-
..... acres	21,557	51,785	20,259	24,267	10,815	-
1,000 acres or more farms	54	101	77	52	35	4
..... acres	146,596	203,266	193,922	115,917	89,100	6,722
2012 acres harvested:						
1 to 9 acres farms	-	34	-	22	11	27
..... acres	-	173	-	121	45	86
10 to 19 acres farms	-	29	-	25	13	19
..... acres	-	379	-	344	175	253
20 to 29 acres farms	1	32	-	14	12	11
..... acres	(D)	753	-	326	293	(D)
30 to 49 acres farms	5	25	5	35	20	9
..... acres	(D)	942	150	1,281	749	351
50 to 99 acres farms	22	75	12	37	31	10
..... acres	1,606	5,474	810	2,581	2,248	759
100 to 199 acres farms	24	81	16	45	34	3
..... acres	3,593	11,893	2,451	6,165	4,683	338
200 to 499 acres farms	29	111	44	56	33	1
..... acres	10,008	35,371	14,238	16,483	10,857	(D)
500 to 999 acres farms	31	92	36	40	24	1
..... acres	20,519	65,371	26,796	25,834	17,132	(D)
1,000 acres or more farms	56	82	73	39	41	2
..... acres	137,999	153,119	178,931	77,547	98,565	(D)

Table 10. Irrigation: 2017 and 2012

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

Item	Kansas	Allen	Anderson	Atchison	Barber
Farms number, 2017	5,141	10	14	9	27
..... number, 2012	6,205	7	17	14	24
Land in irrigated farms acres, 2017	12,832,232	5,855	28,186	5,997	122,083
..... acres, 2012	13,927,077	(D)	16,179	20,649	98,571
Harvested cropland farms, 2017	5,080	10	14	9	27
..... farms, 2012	6,143	7	17	14	24
..... acres, 2017	7,705,128	4,915	21,062	4,608	61,872
..... acres, 2012	7,981,286	(D)	11,615	11,153	34,872
Other cropland, excluding cropland pastured farms, 2017	3,128	3	4	5	12
..... farms, 2012	3,841	1	2	10	10
..... acres, 2017	2,173,138	327	303	526	4,208
..... acres, 2012	2,402,723	(D)	(D)	798	2,677
Pastureland, excluding woodland pastured farms, 2017	2,783	2	11	4	24
..... farms, 2012	3,490	1	8	9	22
..... acres, 2017	2,727,366	(D)	5,657	580	54,657
..... acres, 2012	3,184,841	(D)	3,800	3,923	58,840
Irrigated land acres, 2017	2,503,386	548	2,927	963	14,208
..... acres, 2012	2,881,292	(D)	1,419	543	8,947
Harvested cropland farms, 2017	5,022	10	12	9	25
..... farms, 2012	6,119	7	17	14	24
..... acres, 2017	2,464,656	548	(D)	963	(D)
..... acres, 2012	2,858,575	(D)	1,419	543	8,923
Pastureland and other land farms, 2017	253	-	2	-	2
..... farms, 2012	225	-	-	-	3
..... acres, 2017	38,730	-	(D)	-	(D)
..... acres, 2012	22,717	-	-	-	24
Land irrigated at least once in the past five years (see text) farms, 2017	5,695	10	16	12	34
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	2,885,016	912	3,094	1,374	15,560
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:					
1 to 9 acres farms	191	5	-	1	-
..... acres irrigated	335	5	-	(D)	-
10 to 49 acres farms	247	1	1	2	3
..... acres irrigated	1,567	(D)	(D)	(D)	(D)
50 to 69 acres farms	55	-	-	-	-
..... acres irrigated	1,360	-	-	-	-
70 to 99 acres farms	75	1	-	1	-
..... acres irrigated	2,291	(D)	-	(D)	-
100 to 139 acres farms	81	-	1	-	-
..... acres irrigated	5,012	-	(D)	-	-
140 to 179 acres farms	130	-	-	2	-
..... acres irrigated	11,697	-	-	(D)	-
180 to 219 acres farms	61	-	-	-	-
..... acres irrigated	5,018	-	-	-	-
220 to 259 acres farms	72	-	-	-	-
..... acres irrigated	8,118	-	-	-	-
260 to 499 acres farms	450	-	3	-	2
..... acres irrigated	70,723	-	244	-	(D)
500 to 999 acres farms	578	-	1	1	-
..... acres irrigated	145,145	-	(D)	(D)	-
1,000 to 1,999 acres farms	998	2	3	-	8
..... acres irrigated	371,171	(D)	1,468	-	2,270
2,000 acres or more farms	2,203	1	5	2	14
..... acres irrigated	1,880,949	(D)	1,137	(D)	11,796
2012 irrigated acres by size of farm:					
1 to 9 acres farms	152	4	1	2	-
..... acres irrigated	254	4	(D)	(D)	-
10 to 49 acres farms	313	2	-	2	-
..... acres irrigated	1,727	(D)	-	(D)	-
50 to 69 acres farms	58	-	-	-	-
..... acres irrigated	809	-	-	-	-
70 to 99 acres farms	72	-	-	2	2
..... acres irrigated	1,481	-	-	(D)	(D)
100 to 139 acres farms	77	-	-	-	-
..... acres irrigated	3,604	-	-	-	-
140 to 179 acres farms	182	-	3	1	-
..... acres irrigated	13,923	-	6	(D)	-
180 to 219 acres farms	100	-	-	-	-
..... acres irrigated	7,282	-	-	-	-
220 to 259 acres farms	65	-	1	-	-
..... acres irrigated	7,317	-	(D)	-	-
260 to 499 acres farms	509	-	6	-	-
..... acres irrigated	77,728	-	493	-	-
500 to 999 acres farms	859	-	2	-	1
..... acres irrigated	205,917	-	(D)	-	(D)
1,000 to 1,999 acres farms	1,395	-	2	1	7
..... acres irrigated	540,942	-	(D)	(D)	1,369
2,000 acres or more farms	2,423	1	2	6	14
..... acres irrigated	2,020,308	(D)	(D)	522	7,398

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Barton	Bourbon	Brown	Butler	Chase
Farms number, 2017	82	13	27	27	3
..... number, 2012	112	15	21	47	4
Land in irrigated farms acres, 2017	216,567	16,890	60,291	13,319	(D)
..... acres, 2012	234,781	6,942	54,485	38,683	1,086
Harvested cropland farms, 2017	81	13	27	23	3
..... farms, 2012	110	15	21	41	4
..... acres, 2017	145,189	8,910	54,882	10,480	(D)
..... acres, 2012	160,617	4,336	46,814	32,685	4
Other cropland, excluding cropland pastured farms, 2017	58	1	4	11	-
..... farms, 2012	76	4	5	16	-
..... acres, 2017	32,069	(D)	(D)	229	-
..... acres, 2012	27,931	35	305	1,203	-
Pastureland, excluding woodland pastured farms, 2017	56	10	11	17	2
..... farms, 2012	82	6	9	25	4
..... acres, 2017	35,937	7,782	3,817	1,682	(D)
..... acres, 2012	40,092	2,256	4,347	3,532	1,004
Irrigated land acres, 2017	28,898	634	8,033	2,737	(D)
..... acres, 2012	39,154	343	4,965	5,100	(D)
Harvested cropland farms, 2017	81	13	27	20	3
..... farms, 2012	110	15	21	41	4
..... acres, 2017	(D)	634	8,033	2,722	(D)
..... acres, 2012	(D)	343	4,965	5,030	(D)
Pastureland and other land farms, 2017	1	-	-	7	-
..... farms, 2012	3	-	-	6	-
..... acres, 2017	(D)	-	-	15	-
..... acres, 2012	(D)	-	-	70	-
Land irrigated at least once in the past five years (see text) farms, 2017	90	17	27	44	8
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	30,966	805	9,151	2,916	591
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:					
1 to 9 acres farms	-	3	1	9	1
..... acres irrigated	-	5	(D)	19	(D)
10 to 49 acres farms	4	1	3	4	-
..... acres irrigated	5	(D)	13	5	-
50 to 69 acres farms	-	2	-	2	-
..... acres irrigated	-	(D)	-	(D)	-
70 to 99 acres farms	1	-	2	4	-
..... acres irrigated	(D)	-	(D)	10	-
100 to 139 acres farms	-	-	-	1	-
..... acres irrigated	-	-	-	(D)	-
140 to 179 acres farms	1	-	2	-	-
..... acres irrigated	(D)	-	(D)	-	-
180 to 219 acres farms	-	-	-	1	-
..... acres irrigated	-	-	-	(D)	-
220 to 259 acres farms	1	-	-	-	-
..... acres irrigated	(D)	-	-	-	-
260 to 499 acres farms	4	-	-	-	-
..... acres irrigated	164	-	-	-	-
500 to 999 acres farms	7	-	-	1	-
..... acres irrigated	1,541	-	-	(D)	-
1,000 to 1,999 acres farms	31	1	2	3	-
..... acres irrigated	8,623	(D)	(D)	305	-
2,000 acres or more farms	33	6	17	2	2
..... acres irrigated	18,323	552	7,500	(D)	(D)
2012 irrigated acres by size of farm:					
1 to 9 acres farms	2	4	-	6	2
..... acres irrigated	(D)	4	-	11	(D)
10 to 49 acres farms	5	5	5	16	-
..... acres irrigated	9	16	10	108	-
50 to 69 acres farms	-	-	-	-	-
..... acres irrigated	-	-	-	8	-
70 to 99 acres farms	-	-	-	59	-
..... acres irrigated	-	-	-	-	-
100 to 139 acres farms	1	1	-	1	-
..... acres irrigated	(D)	(D)	-	(D)	-
140 to 179 acres farms	1	-	-	2	-
..... acres irrigated	(D)	-	-	(D)	-
180 to 219 acres farms	2	-	-	-	-
..... acres irrigated	(D)	-	-	-	-
220 to 259 acres farms	-	-	1	-	-
..... acres irrigated	-	-	(D)	-	-
260 to 499 acres farms	8	2	-	2	-
..... acres irrigated	664	(D)	-	(D)	-
500 to 999 acres farms	15	-	-	-	2
..... acres irrigated	2,340	-	-	-	(D)
1,000 to 1,999 acres farms	37	2	1	8	-
..... acres irrigated	12,265	(D)	(D)	682	-
2,000 acres or more farms	41	1	14	4	-
..... acres irrigated	23,610	(D)	(D)	4,226	-

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
Farms number, 2017	5	14	79	11	61	56
..... number, 2012	2	10	94	29	78	86
Land in irrigated farms acres, 2017	817	9,638	290,643	76,441	125,826	111,209
..... acres, 2012	(D)	5,928	318,093	125,736	125,030	136,299
Harvested cropland farms, 2017	5	14	79	11	56	56
..... farms, 2012	2	10	94	29	76	86
..... acres, 2017	61	7,721	141,401	13,742	95,744	79,522
..... acres, 2012	(D)	5,184	127,434	30,192	87,286	90,364
Other cropland, excluding cropland pastured farms, 2017	-	3	67	9	18	26
..... farms, 2012	1	-	86	27	32	28
..... acres, 2017	-	381	65,997	7,157	1,825	4,200
..... acres, 2012	(D)	-	84,035	17,984	3,569	5,373
Pastureland, excluding woodland pastured farms, 2017	4	7	51	9	35	43
..... farms, 2012	-	8	59	21	54	65
..... acres, 2017	436	1,257	82,235	55,417	23,518	24,212
..... acres, 2012	-	369	102,418	77,135	27,559	32,003
Irrigated land acres, 2017	41	995	43,563	2,703	30,916	16,882
..... acres, 2012	(D)	820	39,543	6,630	29,219	15,234
Harvested cropland farms, 2017	5	14	79	11	55	55
..... farms, 2012	2	10	94	28	76	86
..... acres, 2017	41	(D)	43,563	2,703	30,714	(D)
..... acres, 2012	(D)	(D)	39,083	(D)	(D)	15,234
Pastureland and other land farms, 2017	-	1	-	-	8	2
..... farms, 2012	-	1	4	1	2	-
..... acres, 2017	-	(D)	-	-	202	(D)
..... acres, 2012	-	(D)	460	(D)	(D)	-
Land irrigated at least once in the past five years (see text) farms, 2017	5	17	81	19	61	63
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	41	1,122	50,650	3,874	32,705	18,624
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	-	1	-	-	4	-
..... acres irrigated	-	(D)	-	-	16	-
10 to 49 acres farms	1	2	3	-	5	2
..... acres irrigated	(D)	(D)	3	-	50	(D)
50 to 69 acres farms	-	1	-	-	-	2
..... acres irrigated	-	(D)	-	-	-	(D)
70 to 99 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
100 to 139 acres farms	-	-	2	-	-	-
..... acres irrigated	-	-	(D)	-	-	-
140 to 179 acres farms	2	-	1	-	-	-
..... acres irrigated	(D)	-	(D)	-	-	-
180 to 219 acres farms	-	-	-	-	-	1
..... acres irrigated	-	-	-	-	-	(D)
220 to 259 acres farms	2	-	1	-	-	2
..... acres irrigated	(D)	-	(D)	-	-	(D)
260 to 499 acres farms	-	6	2	-	7	4
..... acres irrigated	-	336	(D)	-	1,484	318
500 to 999 acres farms	-	1	10	-	10	12
..... acres irrigated	-	(D)	989	-	2,253	1,235
1,000 to 1,999 acres farms	-	-	10	4	16	7
..... acres irrigated	-	-	2,196	1,255	6,253	1,615
2,000 acres or more farms	-	3	50	7	19	26
..... acres irrigated	-	600	39,810	1,448	20,860	13,456
2012 irrigated acres by size of farm:						
1 to 9 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
10 to 49 acres farms	1	1	-	-	1	3
..... acres irrigated	(D)	(D)	-	-	(D)	3
50 to 69 acres farms	-	1	-	-	2	1
..... acres irrigated	-	(D)	-	-	(D)	(D)
70 to 99 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
100 to 139 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
140 to 179 acres farms	-	-	-	-	-	12
..... acres irrigated	-	-	-	-	-	336
180 to 219 acres farms	-	-	2	2	-	2
..... acres irrigated	-	-	(D)	(D)	-	(D)
220 to 259 acres farms	-	-	-	-	3	3
..... acres irrigated	-	-	-	-	(D)	275
260 to 499 acres farms	1	2	6	-	12	5
..... acres irrigated	(D)	(D)	(D)	-	2,258	443
500 to 999 acres farms	-	3	13	-	11	16
..... acres irrigated	-	544	2,095	-	2,270	2,743
1,000 to 1,999 acres farms	-	3	15	13	25	17
..... acres irrigated	-	24	3,825	(D)	11,498	2,508
2,000 acres or more farms	-	-	58	14	24	27
..... acres irrigated	-	-	32,343	3,073	12,640	8,777

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
Farms number, 2017	7	20	21	8	50	46
..... number, 2012	12	28	25	9	54	39
Land in irrigated farms acres, 2017	18,894	74,518	10,961	9,270	178,785	59,492
..... acres, 2012	18,952	101,988	38,924	11,330	174,917	48,895
Harvested cropland farms, 2017	7	20	18	8	50	46
..... farms, 2012	12	28	24	9	54	39
..... acres, 2017	12,380	21,534	9,453	8,285	69,432	39,579
..... acres, 2012	9,970	29,612	31,478	10,265	69,277	35,941
Other cropland, excluding cropland pastured farms, 2017	5	14	1	1	45	11
..... farms, 2012	6	21	7	3	43	11
..... acres, 2017	83	4,918	(D)	(D)	37,113	3,886
..... acres, 2012	(D)	6,910	178	12	28,221	1,181
Pastureland, excluding woodland pastured farms, 2017	4	16	9	3	40	30
..... farms, 2012	5	20	15	4	41	29
..... acres, 2017	6,086	46,358	1,247	430	69,024	13,640
..... acres, 2012	7,357	57,727	4,385	515	71,187	9,835
Irrigated land acres, 2017	1,148	5,035	1,808	1,377	6,621	4,357
..... acres, 2012	1,174	7,491	6,230	1,065	11,067	4,269
Harvested cropland farms, 2017	5	19	18	6	50	45
..... farms, 2012	12	28	24	9	54	39
..... acres, 2017	(D)	4,631	1,759	(D)	6,621	4,353
..... acres, 2012	1,174	(D)	(D)	1,065	(D)	4,269
Pastureland and other land farms, 2017	2	3	3	2	-	3
..... farms, 2012	-	2	-	-	2	-
..... acres, 2017	(D)	404	49	(D)	-	4
..... acres, 2012	-	(D)	(D)	-	(D)	-
Land irrigated at least once in the past five years (see text) farms, 2017	8	20	22	10	59	47
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	1,548	6,075	1,930	1,578	8,156	7,801
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	-	-	-	3	-	7
..... acres irrigated	-	-	-	(D)	-	9
10 to 49 acres farms	-	-	10	-	-	4
..... acres irrigated	-	-	53	-	-	5
50 to 69 acres farms	-	-	-	-	2	-
..... acres irrigated	-	-	-	-	(D)	-
70 to 99 acres farms	3	-	2	-	1	1
..... acres irrigated	(D)	-	(D)	-	(D)	(D)
100 to 139 acres farms	-	2	-	-	-	2
..... acres irrigated	-	(D)	-	-	-	(D)
140 to 179 acres farms	-	2	1	-	5	-
..... acres irrigated	-	(D)	(D)	-	-	-
180 to 219 acres farms	-	-	-	2	-	1
..... acres irrigated	-	-	-	(D)	-	(D)
220 to 259 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
260 to 499 acres farms	-	2	4	-	-	2
..... acres irrigated	-	(D)	688	-	-	(D)
500 to 999 acres farms	1	1	2	-	1	4
..... acres irrigated	(D)	(D)	(D)	-	(D)	672
1,000 to 1,999 acres farms	-	3	-	-	15	14
..... acres irrigated	-	150	-	-	1,758	1,853
2,000 acres or more farms	3	10	2	3	26	11
..... acres irrigated	980	3,822	(D)	1,174	4,329	1,563
2012 irrigated acres by size of farm:						
1 to 9 acres farms	-	1	1	2	-	-
..... acres irrigated	-	(D)	(D)	(D)	-	-
10 to 49 acres farms	3	-	4	-	-	1
..... acres irrigated	9	-	9	-	-	(D)
50 to 69 acres farms	-	-	-	1	4	-
..... acres irrigated	-	-	-	(D)	(D)	-
70 to 99 acres farms	-	-	-	1	-	-
..... acres irrigated	-	-	-	(D)	-	-
100 to 139 acres farms	2	-	-	-	-	1
..... acres irrigated	(D)	-	-	-	-	(D)
140 to 179 acres farms	-	3	-	-	2	2
..... acres irrigated	-	(D)	-	-	(D)	(D)
180 to 219 acres farms	-	-	-	-	-	1
..... acres irrigated	-	-	-	-	-	(D)
220 to 259 acres farms	-	-	1	-	-	-
..... acres irrigated	-	-	(D)	-	-	-
260 to 499 acres farms	-	-	3	-	3	1
..... acres irrigated	-	-	231	-	184	(D)
500 to 999 acres farms	2	5	2	-	4	13
..... acres irrigated	(D)	1,689	(D)	-	247	1,301
1,000 to 1,999 acres farms	2	4	1	2	11	13
..... acres irrigated	(D)	735	(D)	(D)	3,211	1,276
2,000 acres or more farms	3	15	13	3	30	7
..... acres irrigated	635	4,877	5,634	(D)	7,217	1,675

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
Farms number, 2017	10	74	101	5	18	5
..... 2012	14	65	118	3	20	7
Land in irrigated farms acres, 2017	14,301	25,912	301,940	747	45,664	7,629
..... 2012	7,598	25,511	292,866	653	45,892	6,742
Harvested cropland farms, 2017	10	74	101	5	18	5
..... 2012	14	63	118	3	20	7
..... acres, 2017	11,021	20,608	174,618	188	20,745	(D)
..... 2012	6,406	18,247	188,904	98	19,978	2,797
Other cropland, excluding cropland pastured farms, 2017	1	30	74	4	8	4
..... 2012	3	19	81	2	16	2
..... acres, 2017	(D)	1,930	42,959	104	2,581	1,069
..... 2012	4	320	31,896	(D)	4,164	(D)
Pastureland, excluding woodland pastured farms, 2017	2	25	68	5	11	3
..... 2012	4	36	69	2	19	6
..... acres, 2017	(D)	2,148	81,512	307	21,999	(D)
..... 2012	(D)	5,691	61,618	(D)	20,685	3,929
Irrigated land acres, 2017	1,800	3,520	71,275	7	1,586	489
..... 2012	1,187	3,284	92,332	(D)	1,854	574
Harvested cropland farms, 2017	10	74	101	5	18	5
..... 2012	14	63	118	3	20	7
..... acres, 2017	1,800	3,520	71,275	7	1,586	(D)
..... 2012	1,187	3,277	(D)	(D)	1,854	574
Pastureland and other land farms, 2017	-	-	-	-	-	1
..... 2012	-	3	1	-	-	-
..... acres, 2017	-	-	-	-	-	(D)
..... 2012	-	7	(D)	-	-	-
Land irrigated at least once in the past five years (see text) farms, 2017	10	93	107	5	21	6
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	1,800	4,152	81,145	7	1,863	512
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	2	20	1	-	6	-
..... acres irrigated	(D)	37	(D)	-	6	-
10 to 49 acres farms	-	18	-	2	1	2
..... acres irrigated	-	34	-	(D)	(D)	(D)
50 to 69 acres farms	-	6	-	-	-	-
..... acres irrigated	-	51	-	-	-	-
70 to 99 acres farms	-	8	2	-	-	-
..... acres irrigated	-	130	(D)	-	-	-
100 to 139 acres farms	1	1	1	-	-	-
..... acres irrigated	(D)	(D)	(D)	-	-	-
140 to 179 acres farms	-	1	3	1	-	-
..... acres irrigated	-	(D)	360	(D)	-	-
180 to 219 acres farms	2	4	2	-	2	-
..... acres irrigated	(D)	162	(D)	-	(D)	-
220 to 259 acres farms	-	3	-	-	1	-
..... acres irrigated	-	176	-	-	(D)	-
260 to 499 acres farms	-	2	14	2	-	1
..... acres irrigated	-	(D)	4,012	(D)	-	(D)
500 to 999 acres farms	-	2	13	-	-	-
..... acres irrigated	-	(D)	3,494	-	-	-
1,000 to 1,999 acres farms	2	6	19	-	-	-
..... acres irrigated	(D)	1,062	8,324	-	-	-
2,000 acres or more farms	3	3	46	-	8	2
..... acres irrigated	1,131	1,352	54,729	-	1,435	(D)
2012 irrigated acres by size of farm:						
1 to 9 acres farms	4	14	1	-	-	2
..... acres irrigated	6	27	(D)	-	-	(D)
10 to 49 acres farms	3	19	-	-	1	1
..... acres irrigated	17	80	-	-	(D)	(D)
50 to 69 acres farms	-	5	-	-	-	-
..... acres irrigated	-	38	-	-	-	-
70 to 99 acres farms	-	5	-	1	1	-
..... acres irrigated	-	25	-	(D)	(D)	-
100 to 139 acres farms	-	3	1	-	-	-
..... acres irrigated	-	(D)	(D)	-	-	-
140 to 179 acres farms	3	2	10	-	1	-
..... acres irrigated	(D)	(D)	1,210	-	(D)	-
180 to 219 acres farms	-	4	2	-	2	-
..... acres irrigated	-	(D)	(D)	-	(D)	-
220 to 259 acres farms	-	-	2	-	-	1
..... acres irrigated	-	-	(D)	-	-	(D)
260 to 499 acres farms	-	3	16	2	-	1
..... acres irrigated	-	3	4,052	(D)	-	(D)
500 to 999 acres farms	2	2	6	-	4	-
..... acres irrigated	(D)	(D)	1,365	-	131	-
1,000 to 1,999 acres farms	-	2	25	-	1	-
..... acres irrigated	-	(D)	12,004	-	(D)	-
2,000 acres or more farms	2	6	55	-	10	2
..... acres irrigated	(D)	2,388	73,090	-	1,567	(D)

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Finney	Ford	Franklin	Geary	Gove	Graham
Farms number, 2017	195	115	22	19	54	48
..... number, 2012	211	139	17	18	81	59
Land in irrigated farms acres, 2017	541,537	370,187	55,273	26,387	204,205	175,952
..... acres, 2012	503,352	400,648	46,433	33,032	260,519	152,540
Harvested cropland farms, 2017	188	115	22	19	54	47
..... farms, 2012	209	132	17	18	81	59
..... acres, 2017	365,303	211,397	37,228	14,405	103,153	68,994
..... acres, 2012	316,744	228,416	20,336	15,222	130,829	66,288
Other cropland, excluding cropland pastured farms, 2017	141	90	6	8	47	41
..... farms, 2012	176	110	6	6	74	52
..... acres, 2017	105,532	112,112	(D)	989	38,007	33,696
..... acres, 2012	119,693	92,512	219	311	47,367	28,301
Pastureland, excluding woodland pastured farms, 2017	56	62	12	13	38	40
..... farms, 2012	60	108	8	14	67	37
..... acres, 2017	60,018	40,082	12,220	9,410	60,491	63,157
..... acres, 2012	56,551	75,181	23,489	14,473	79,721	55,172
Irrigated land acres, 2017	186,357	67,068	4,314	2,777	13,371	12,270
..... acres, 2012	186,583	82,013	2,241	3,619	21,050	13,274
Harvested cropland farms, 2017	188	115	18	19	54	47
..... farms, 2012	209	132	17	18	79	59
..... acres, 2017	184,807	67,068	3,908	2,777	13,371	(D)
..... acres, 2012	184,037	81,962	(D)	3,619	20,664	13,274
Pastureland and other land farms, 2017	12	-	4	-	-	1
..... farms, 2012	15	7	1	-	4	-
..... acres, 2017	1,550	-	406	-	-	(D)
..... acres, 2012	2,546	51	(D)	-	386	-
Land irrigated at least once in the past five years (see text) farms, 2017	203	127	26	19	57	55
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	202,598	74,054	4,538	3,434	15,599	13,036
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	1	1	1	1	3	-
..... acres irrigated	(D)	(D)	(D)	(D)	3	-
10 to 49 acres farms	6	5	1	1	-	2
..... acres irrigated	(D)	32	(D)	(D)	-	(D)
50 to 69 acres farms	-	1	-	2	-	-
..... acres irrigated	-	(D)	-	(D)	-	-
70 to 99 acres farms	1	-	-	-	-	-
..... acres irrigated	(D)	-	-	-	-	-
100 to 139 acres farms	6	2	1	-	-	-
..... acres irrigated	612	(D)	(D)	-	-	-
140 to 179 acres farms	3	8	6	-	1	-
..... acres irrigated	345	1,094	960	-	(D)	-
180 to 219 acres farms	1	-	-	1	1	-
..... acres irrigated	(D)	-	-	(D)	(D)	-
220 to 259 acres farms	6	1	-	-	1	-
..... acres irrigated	964	(D)	-	-	(D)	-
260 to 499 acres farms	20	9	-	2	2	3
..... acres irrigated	5,203	1,320	-	(D)	(D)	(D)
500 to 999 acres farms	22	10	-	1	2	3
..... acres irrigated	8,220	3,644	-	(D)	(D)	255
1,000 to 1,999 acres farms	35	25	3	6	8	7
..... acres irrigated	22,118	8,720	417	355	865	1,207
2,000 acres or more farms	94	53	10	5	36	33
..... acres irrigated	148,444	51,915	2,934	1,900	11,695	10,746
2012 irrigated acres by size of farm:						
1 to 9 acres farms	1	1	-	-	1	-
..... acres irrigated	(D)	(D)	-	-	(D)	-
10 to 49 acres farms	6	10	4	3	-	-
..... acres irrigated	(D)	85	(D)	(D)	-	-
50 to 69 acres farms	-	-	1	-	-	-
..... acres irrigated	-	-	(D)	-	-	-
70 to 99 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
100 to 139 acres farms	2	6	2	-	-	-
..... acres irrigated	(D)	227	(D)	-	-	-
140 to 179 acres farms	6	2	-	-	-	1
..... acres irrigated	523	(D)	-	-	-	(D)
180 to 219 acres farms	-	-	-	-	1	1
..... acres irrigated	-	-	-	-	(D)	(D)
220 to 259 acres farms	4	-	-	-	-	-
..... acres irrigated	351	-	-	-	-	-
260 to 499 acres farms	10	7	-	2	3	4
..... acres irrigated	2,548	1,238	-	(D)	313	(D)
500 to 999 acres farms	43	11	4	3	3	10
..... acres irrigated	17,975	1,889	286	200	(D)	976
1,000 to 1,999 acres farms	45	38	1	4	17	15
..... acres irrigated	32,949	18,536	(D)	841	1,804	2,273
2,000 acres or more farms	94	64	5	6	56	28
..... acres irrigated	131,880	59,771	1,785	2,469	18,639	9,138

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
Farms number, 2017	89	160	33	5	41	17
..... number, 2012	108	170	38	8	58	19
Land in irrigated farms acres, 2017	238,684	452,252	143,628	(D)	118,196	52,665
..... acres, 2012	258,271	436,704	165,735	(D)	171,617	67,030
Harvested cropland farms, 2017	89	160	33	5	39	17
..... farms, 2012	108	166	38	8	56	19
..... acres, 2017	164,396	267,316	86,153	(D)	63,153	27,765
..... acres, 2012	157,406	244,314	91,449	1,620	75,646	34,697
Other cropland, excluding cropland pastured farms, 2017	74	127	31	2	33	14
..... farms, 2012	100	134	38	1	48	10
..... acres, 2017	54,433	100,216	43,060	(D)	33,548	4,949
..... acres, 2012	75,505	98,555	61,417	(D)	42,157	4,400
Pastureland, excluding woodland pastured farms, 2017	34	74	16	4	21	11
..... farms, 2012	34	92	18	6	31	10
..... acres, 2017	15,395	77,358	13,097	(D)	20,909	17,517
..... acres, 2012	18,135	83,343	11,302	(D)	49,378	27,602
Irrigated land acres, 2017	83,239	116,874	19,807	(D)	20,481	3,272
..... acres, 2012	88,677	124,200	23,156	183	30,926	3,760
Harvested cropland farms, 2017	89	160	33	4	39	17
..... farms, 2012	108	165	38	8	56	19
..... acres, 2017	82,451	116,207	19,633	8	20,395	(D)
..... acres, 2012	88,677	122,760	23,156	183	30,398	(D)
Pastureland and other land farms, 2017	6	4	4	1	4	1
..... farms, 2012	-	10	-	-	5	2
..... acres, 2017	788	667	174	(D)	86	(D)
..... acres, 2012	-	1,440	-	-	528	(D)
Land irrigated at least once in the past five years (see text) farms, 2017	91	167	34	7	49	18
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	108,067	137,016	24,460	(D)	24,157	3,310
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	-	-	-	-	-	1
..... acres irrigated	-	-	-	-	-	(D)
10 to 49 acres farms	1	-	-	2	2	-
..... acres irrigated	(D)	-	-	(D)	(D)	-
50 to 69 acres farms	-	1	-	-	-	-
..... acres irrigated	-	(D)	-	-	-	-
70 to 99 acres farms	-	1	-	-	-	-
..... acres irrigated	-	(D)	-	-	-	-
100 to 139 acres farms	-	-	-	2	-	-
..... acres irrigated	-	-	-	(D)	-	-
140 to 179 acres farms	-	2	1	-	2	-
..... acres irrigated	-	(D)	(D)	-	(D)	-
180 to 219 acres farms	-	1	-	-	-	-
..... acres irrigated	-	(D)	-	-	-	-
220 to 259 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
260 to 499 acres farms	7	18	2	-	-	-
..... acres irrigated	(D)	3,476	(D)	-	-	-
500 to 999 acres farms	15	35	3	-	2	4
..... acres irrigated	7,022	17,017	928	-	(D)	(D)
1,000 to 1,999 acres farms	16	49	12	-	14	6
..... acres irrigated	10,003	26,903	7,825	-	6,297	1,159
2,000 acres or more farms	50	53	15	1	21	6
..... acres irrigated	64,808	68,985	10,640	(D)	13,731	1,172
2012 irrigated acres by size of farm:						
1 to 9 acres farms	2	-	-	1	-	3
..... acres irrigated	(D)	-	-	(D)	-	(D)
10 to 49 acres farms	-	-	-	3	1	-
..... acres irrigated	-	-	-	9	(D)	-
50 to 69 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
70 to 99 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
100 to 139 acres farms	-	1	-	-	3	1
..... acres irrigated	-	(D)	-	-	(D)	(D)
140 to 179 acres farms	1	5	-	-	-	-
..... acres irrigated	(D)	607	-	-	-	-
180 to 219 acres farms	-	3	-	-	1	-
..... acres irrigated	-	(D)	-	-	(D)	-
220 to 259 acres farms	1	1	-	-	-	-
..... acres irrigated	(D)	(D)	-	-	-	-
260 to 499 acres farms	10	23	1	-	3	-
..... acres irrigated	(D)	5,815	(D)	-	386	-
500 to 999 acres farms	17	30	6	1	4	-
..... acres irrigated	7,121	11,497	(D)	(D)	679	-
1,000 to 1,999 acres farms	23	51	6	1	13	8
..... acres irrigated	14,447	32,855	4,333	(D)	2,889	2,706
2,000 acres or more farms	54	56	25	2	33	7
..... acres irrigated	64,765	72,728	15,408	(D)	26,638	1,050

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
Farms number, 2017	97	122	93	9	42	23
..... number, 2012	119	103	118	6	38	37
Land in irrigated farms acres, 2017	138,657	300,212	257,771	28,890	27,437	50,646
..... acres, 2012	137,484	317,648	310,530	4,189	21,348	79,371
Harvested cropland farms, 2017	97	116	90	9	42	22
..... farms, 2012	119	103	118	6	38	37
..... acres, 2017	121,668	199,454	103,742	8,896	19,821	34,806
..... acres, 2012	124,395	163,474	114,203	2,533	14,856	55,816
Other cropland, excluding cropland pastured farms, 2017	35	89	85	4	19	3
..... farms, 2012	29	83	106	1	8	9
..... acres, 2017	4,347	59,391	67,019	204	1,326	(D)
..... acres, 2012	2,584	55,534	83,556	(D)	652	1,897
Pastureland, excluding woodland pastured farms, 2017	38	38	69	7	23	15
..... farms, 2012	45	34	101	2	21	22
..... acres, 2017	10,965	37,688	82,168	18,368	5,028	13,901
..... acres, 2012	6,847	93,445	103,869	(D)	3,812	19,865
Irrigated land acres, 2017	40,382	116,962	27,311	948	4,074	5,601
..... acres, 2012	47,248	116,650	30,702	772	3,623	14,983
Harvested cropland farms, 2017	97	116	90	9	41	22
..... farms, 2012	117	103	118	5	38	37
..... acres, 2017	40,382	115,911	26,051	(D)	(D)	(D)
..... acres, 2012	47,238	116,227	30,702	(D)	3,623	14,983
Pastureland and other land farms, 2017	-	10	3	1	1	1
..... farms, 2012	3	4	-	1	-	-
..... acres, 2017	-	1,051	1,260	(D)	(D)	(D)
..... acres, 2012	10	423	-	(D)	-	-
Land irrigated at least once in the past five years (see text) farms, 2017	107	129	99	11	45	25
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	43,749	130,854	34,352	1,669	4,392	6,655
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	-	-	-	2	9	-
..... acres irrigated	-	-	-	(D)	15	-
10 to 49 acres farms	3	-	-	-	11	1
..... acres irrigated	40	-	-	-	50	(D)
50 to 69 acres farms	-	-	1	-	1	-
..... acres irrigated	-	-	(D)	-	(D)	-
70 to 99 acres farms	3	-	-	1	1	-
..... acres irrigated	198	-	-	(D)	(D)	-
100 to 139 acres farms	3	6	-	-	3	1
..... acres irrigated	301	720	-	-	(D)	(D)
140 to 179 acres farms	2	4	-	2	2	2
..... acres irrigated	(D)	530	-	-	(D)	(D)
180 to 219 acres farms	1	1	2	-	4	-
..... acres irrigated	(D)	(D)	(D)	-	180	-
220 to 259 acres farms	1	4	-	-	1	-
..... acres irrigated	(D)	(D)	-	-	(D)	-
260 to 499 acres farms	18	11	7	-	1	-
..... acres irrigated	2,501	2,351	584	-	(D)	-
500 to 999 acres farms	17	24	11	-	1	3
..... acres irrigated	3,707	11,925	1,146	-	(D)	585
1,000 to 1,999 acres farms	19	23	19	-	2	6
..... acres irrigated	8,669	14,565	3,936	-	(D)	999
2,000 acres or more farms	30	49	53	6	6	10
..... acres irrigated	24,691	86,267	21,286	(D)	2,434	3,794
2012 irrigated acres by size of farm:						
1 to 9 acres farms	2	-	-	2	2	-
..... acres irrigated	(D)	-	-	(D)	(D)	-
10 to 49 acres farms	4	-	-	-	18	-
..... acres irrigated	(D)	-	-	-	91	-
50 to 69 acres farms	3	-	-	-	1	-
..... acres irrigated	138	-	-	-	(D)	-
70 to 99 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
100 to 139 acres farms	4	-	-	-	-	-
..... acres irrigated	300	-	-	-	-	-
140 to 179 acres farms	6	1	2	-	-	2
..... acres irrigated	(D)	(D)	(D)	-	-	(D)
180 to 219 acres farms	9	1	-	-	3	-
..... acres irrigated	860	(D)	-	-	(D)	-
220 to 259 acres farms	-	-	-	-	1	-
..... acres irrigated	-	-	-	-	(D)	-
260 to 499 acres farms	14	6	2	1	1	4
..... acres irrigated	1,605	(D)	(D)	(D)	(D)	(D)
500 to 999 acres farms	25	22	14	2	3	5
..... acres irrigated	7,686	10,372	1,701	(D)	347	1,152
1,000 to 1,999 acres farms	30	33	35	-	6	15
..... acres irrigated	16,834	27,273	6,221	-	1,538	3,082
2,000 acres or more farms	22	40	65	1	3	11
..... acres irrigated	19,599	77,250	22,524	(D)	1,389	10,385

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
Farms number, 2017	35	74	66	75	12	18
..... number, 2012	34	94	72	67	15	40
Land in irrigated farms acres, 2017	6,668	220,302	149,581	191,412	16,087	81,608
..... acres, 2012	5,004	262,062	146,540	203,337	10,388	113,868
Harvested cropland farms, 2017	35	74	64	74	12	18
..... farms, 2012	34	90	72	67	15	40
..... acres, 2017	4,289	116,653	86,475	109,560	10,785	37,379
..... acres, 2012	2,314	127,816	95,524	94,074	5,906	53,907
Other cropland, excluding cropland pastured farms, 2017	18	42	39	61	8	16
..... farms, 2012	18	57	42	53	1	31
..... acres, 2017	401	63,050	8,070	26,406	187	26,090
..... acres, 2012	206	74,504	5,547	26,332	(D)	26,347
Pastureland, excluding woodland pastured farms, 2017	13	43	52	39	9	14
..... farms, 2012	11	47	58	46	11	24
..... acres, 2017	501	38,460	51,185	51,785	3,418	17,548
..... acres, 2012	1,628	57,804	43,580	73,125	2,795	26,562
Irrigated land acres, 2017	542	53,209	16,644	56,812	286	10,198
..... acres, 2012	1,093	70,877	33,668	49,896	567	18,734
Harvested cropland farms, 2017	32	72	64	74	12	18
..... farms, 2012	34	90	72	67	15	40
..... acres, 2017	518	52,577	(D)	56,306	286	9,994
..... acres, 2012	(D)	69,428	33,668	(D)	567	18,137
Pastureland and other land farms, 2017	6	8	3	4	-	4
..... farms, 2012	1	11	-	3	-	4
..... acres, 2017	24	632	(D)	506	-	204
..... acres, 2012	(D)	1,449	-	(D)	-	597
Land irrigated at least once in the past five years (see text) farms, 2017	38	92	68	81	15	21
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	950	63,884	17,847	60,350	305	12,470
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	8	-	4	-	1	-
..... acres irrigated	14	-	6	-	(D)	-
10 to 49 acres farms	15	-	-	2	3	-
..... acres irrigated	50	-	-	(D)	4	-
50 to 69 acres farms	1	-	2	-	-	-
..... acres irrigated	(D)	-	(D)	-	-	-
70 to 99 acres farms	2	-	2	-	2	-
..... acres irrigated	(D)	-	(D)	-	(D)	-
100 to 139 acres farms	2	2	-	-	-	-
..... acres irrigated	(D)	(D)	-	-	-	-
140 to 179 acres farms	-	3	-	2	-	-
..... acres irrigated	-	(D)	-	(D)	-	-
180 to 219 acres farms	-	-	1	-	-	-
..... acres irrigated	-	-	(D)	-	-	-
220 to 259 acres farms	-	4	3	-	-	-
..... acres irrigated	-	906	140	-	-	-
260 to 499 acres farms	5	17	1	13	-	2
..... acres irrigated	82	3,764	(D)	2,127	-	(D)
500 to 999 acres farms	-	10	10	10	-	-
..... acres irrigated	-	3,868	1,428	2,621	-	-
1,000 to 1,999 acres farms	-	8	11	18	3	4
..... acres irrigated	-	5,637	3,730	8,525	6	(D)
2,000 acres or more farms	2	30	32	30	3	12
..... acres irrigated	(D)	38,467	11,212	43,417	(D)	7,838
2012 irrigated acres by size of farm:						
1 to 9 acres farms	6	-	2	-	-	-
..... acres irrigated	15	-	(D)	-	-	-
10 to 49 acres farms	14	-	-	2	6	-
..... acres irrigated	(D)	-	-	(D)	(D)	-
50 to 69 acres farms	2	-	-	-	-	-
..... acres irrigated	(D)	-	-	-	-	-
70 to 99 acres farms	1	4	-	1	4	-
..... acres irrigated	(D)	340	-	(D)	62	-
100 to 139 acres farms	1	2	-	-	-	-
..... acres irrigated	(D)	(D)	-	-	-	-
140 to 179 acres farms	-	1	-	2	1	4
..... acres irrigated	-	(D)	-	(D)	(D)	253
180 to 219 acres farms	-	1	-	-	-	-
..... acres irrigated	-	(D)	-	-	-	-
220 to 259 acres farms	-	1	1	-	-	-
..... acres irrigated	-	(D)	(D)	-	-	-
260 to 499 acres farms	9	17	5	6	1	8
..... acres irrigated	860	3,497	(D)	1,400	(D)	1,560
500 to 999 acres farms	-	17	18	9	-	4
..... acres irrigated	-	6,667	6,285	2,178	-	1,243
1,000 to 1,999 acres farms	1	16	25	13	-	6
..... acres irrigated	(D)	9,037	11,589	3,843	-	3,890
2,000 acres or more farms	-	35	21	34	3	18
..... acres irrigated	-	50,553	15,472	42,384	(D)	11,788

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
Farms number, 2017	18	4	5	36	18	134
..... number, 2012	32	7	10	44	28	177
Land in irrigated farms acres, 2017	1,681	21,187	239	189,911	7,566	189,892
..... acres, 2012	3,044	28,626	2,208	164,188	20,627	194,497
Harvested cropland farms, 2017	18	4	5	36	18	134
..... farms, 2012	30	7	10	44	28	177
..... acres, 2017	159	7,016	145	88,391	(D)	149,267
..... acres, 2012	1,840	12,538	752	67,174	2,117	143,729
Other cropland, excluding cropland pastured farms, 2017	7	3	1	33	1	29
..... farms, 2012	13	4	5	39	13	49
..... acres, 2017	52	193	(D)	33,395	(D)	5,647
..... acres, 2012	204	831	85	27,830	264	4,568
Pastureland, excluding woodland pastured farms, 2017	8	3	2	29	9	49
..... farms, 2012	15	5	5	31	10	84
..... acres, 2017	(D)	13,775	(D)	67,330	983	31,484
..... acres, 2012	507	(D)	1,138	63,314	(D)	37,820
Irrigated land acres, 2017	108	533	(D)	11,345	(D)	39,345
..... acres, 2012	310	1,361	29	11,142	403	42,266
Harvested cropland farms, 2017	18	4	4	36	16	132
..... farms, 2012	30	7	10	44	24	177
..... acres, 2017	108	533	(D)	11,345	(D)	39,224
..... acres, 2012	(D)	1,361	29	11,142	321	42,266
Pastureland and other land farms, 2017	-	-	1	-	2	4
..... farms, 2012	4	-	-	-	7	-
..... acres, 2017	-	-	(D)	-	(D)	121
..... acres, 2012	(D)	-	-	-	82	-
Land irrigated at least once in the past five years (see text) farms, 2017	29	10	7	39	24	152
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	128	934	247	15,041	4,194	42,390
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	5	-	1	1	6	3
..... acres irrigated	10	-	(D)	(D)	8	5
10 to 49 acres farms	10	-	3	-	6	3
..... acres irrigated	22	-	(D)	-	18	5
50 to 69 acres farms	1	-	-	-	1	1
..... acres irrigated	(D)	-	-	-	(D)	(D)
70 to 99 acres farms	1	1	-	-	2	2
..... acres irrigated	(D)	(D)	-	-	(D)	(D)
100 to 139 acres farms	-	-	1	-	-	-
..... acres irrigated	-	-	(D)	-	-	-
140 to 179 acres farms	-	-	-	-	-	4
..... acres irrigated	-	-	-	-	-	210
180 to 219 acres farms	-	-	-	-	-	2
..... acres irrigated	-	-	-	-	-	(D)
220 to 259 acres farms	-	-	-	-	-	2
..... acres irrigated	-	-	-	-	-	(D)
260 to 499 acres farms	-	-	-	-	-	25
..... acres irrigated	-	-	-	-	-	4,191
500 to 999 acres farms	-	-	-	2	-	27
..... acres irrigated	-	-	-	(D)	-	6,680
1,000 to 1,999 acres farms	1	-	-	5	2	32
..... acres irrigated	(D)	-	-	(D)	(D)	7,145
2,000 acres or more farms	-	3	-	28	1	33
..... acres irrigated	-	(D)	-	9,410	(D)	20,442
2012 irrigated acres by size of farm:						
1 to 9 acres farms	4	-	1	1	1	4
..... acres irrigated	4	-	(D)	(D)	(D)	12
10 to 49 acres farms	20	1	5	-	11	3
..... acres irrigated	72	(D)	24	-	25	16
50 to 69 acres farms	-	-	-	-	5	-
..... acres irrigated	-	-	-	-	(D)	-
70 to 99 acres farms	3	-	-	1	5	2
..... acres irrigated	112	-	-	(D)	44	(D)
100 to 139 acres farms	-	-	-	-	-	2
..... acres irrigated	-	-	-	-	-	(D)
140 to 179 acres farms	1	-	2	2	-	5
..... acres irrigated	(D)	-	(D)	(D)	-	496
180 to 219 acres farms	1	-	-	3	-	5
..... acres irrigated	(D)	-	-	148	-	180
220 to 259 acres farms	-	-	-	-	-	2
..... acres irrigated	-	-	-	-	-	(D)
260 to 499 acres farms	1	-	1	2	-	40
..... acres irrigated	(D)	-	(D)	(D)	-	6,224
500 to 999 acres farms	1	-	-	3	4	46
..... acres irrigated	(D)	-	-	404	60	8,909
1,000 to 1,999 acres farms	1	3	1	2	1	43
..... acres irrigated	(D)	(D)	(D)	(D)	(D)	11,341
2,000 acres or more farms	-	3	-	30	1	25
..... acres irrigated	-	1,030	-	9,445	(D)	14,746

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
Farms number, 2017	16	21	127	38	34	12
..... number, 2012	31	19	148	42	32	31
Land in irrigated farms acres, 2017	31,659	39,562	273,953	13,495	101,696	8,108
..... acres, 2012	36,842	31,056	378,380	10,084	96,047	23,923
Harvested cropland farms, 2017	16	21	126	36	34	12
..... farms, 2012	31	19	148	34	32	31
..... acres, 2017	18,414	29,253	172,305	12,019	65,307	5,812
..... acres, 2012	27,724	22,272	208,757	7,125	65,180	20,614
Other cropland, excluding cropland pastured farms, 2017	6	6	95	12	7	1
..... farms, 2012	9	7	109	11	13	10
..... acres, 2017	3,314	1,677	49,132	50	6,632	(D)
..... acres, 2012	696	194	58,897	505	2,917	389
Pastureland, excluding woodland pastured farms, 2017	6	14	59	14	27	6
..... farms, 2012	13	12	69	19	24	17
..... acres, 2017	9,557	6,973	49,777	260	27,538	1,736
..... acres, 2012	6,896	4,622	102,650	779	23,388	1,376
Irrigated land acres, 2017	3,307	4,965	93,775	1,609	6,666	2,820
..... acres, 2012	4,358	2,934	129,534	1,334	8,399	3,658
Harvested cropland farms, 2017	16	17	126	35	34	12
..... farms, 2012	31	19	148	32	32	31
..... acres, 2017	(D)	4,961	91,170	1,573	6,666	(D)
..... acres, 2012	4,358	2,934	127,747	1,288	8,399	3,658
Pastureland and other land farms, 2017	1	4	9	3	-	2
..... farms, 2012	-	-	13	10	-	-
..... acres, 2017	(D)	4	2,605	36	-	(D)
..... acres, 2012	-	-	1,787	46	-	-
Land irrigated at least once in the past five years (see text) farms, 2017	19	24	131	49	40	12
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	3,310	6,126	113,392	1,738	7,288	2,820
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	1	8	1	1	1	3
..... acres irrigated	(D)	9	(D)	(D)	(D)	6
10 to 49 acres farms	1	-	-	25	-	1
..... acres irrigated	(D)	-	-	151	-	(D)
50 to 69 acres farms	1	-	-	1	-	4
..... acres irrigated	(D)	-	-	(D)	-	4
70 to 99 acres farms	-	-	2	-	-	1
..... acres irrigated	-	-	(D)	-	-	(D)
100 to 139 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
140 to 179 acres farms	-	1	-	-	-	-
..... acres irrigated	-	(D)	-	-	-	-
180 to 219 acres farms	2	-	-	-	-	1
..... acres irrigated	(D)	-	-	-	-	(D)
220 to 259 acres farms	-	-	-	1	-	-
..... acres irrigated	-	-	-	(D)	-	-
260 to 499 acres farms	2	2	30	1	1	-
..... acres irrigated	(D)	(D)	5,538	(D)	(D)	-
500 to 999 acres farms	-	2	13	4	1	-
..... acres irrigated	-	(D)	(D)	(D)	(D)	-
1,000 to 1,999 acres farms	3	-	34	2	10	-
..... acres irrigated	701	-	23,727	(D)	(D)	-
2,000 acres or more farms	6	8	47	3	21	2
..... acres irrigated	2,094	4,461	58,926	642	6,040	(D)
2012 irrigated acres by size of farm:						
1 to 9 acres farms	2	1	1	1	2	2
..... acres irrigated	(D)	(D)	(D)	(D)	(D)	(D)
10 to 49 acres farms	1	3	-	18	-	8
..... acres irrigated	(D)	11	-	63	-	11
50 to 69 acres farms	-	-	-	3	-	-
..... acres irrigated	-	-	-	11	-	-
70 to 99 acres farms	-	-	-	3	-	6
..... acres irrigated	-	-	-	(D)	-	16
100 to 139 acres farms	-	-	1	5	-	3
..... acres irrigated	-	-	(D)	28	-	3
140 to 179 acres farms	2	-	12	1	-	2
..... acres irrigated	(D)	-	(D)	(D)	-	(D)
180 to 219 acres farms	4	-	-	-	-	1
..... acres irrigated	102	-	-	-	-	(D)
220 to 259 acres farms	-	-	-	1	-	2
..... acres irrigated	-	-	-	(D)	-	(D)
260 to 499 acres farms	10	2	10	-	-	-
..... acres irrigated	954	(D)	2,511	-	-	-
500 to 999 acres farms	1	2	30	6	3	-
..... acres irrigated	(D)	(D)	14,861	606	(D)	-
1,000 to 1,999 acres farms	5	2	38	4	10	3
..... acres irrigated	838	(D)	24,642	465	3,084	339
2,000 acres or more farms	6	9	56	-	17	4
..... acres irrigated	2,229	2,264	86,047	-	4,991	3,142

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Morris	Morton	Nemaha	Neosho	Ness	Norton
Farms number, 2017	9	37	13	15	18	52
..... 2012	6	86	17	12	32	47
Land in irrigated farms acres, 2017	25,003	198,660	9,484	2,986	49,064	169,061
..... 2012	23,878	274,622	12,059	1,480	96,119	164,451
Harvested cropland farms, 2017	9	35	13	13	18	50
..... 2012	6	80	17	12	32	47
..... acres, 2017	5,944	102,237	8,404	1,130	20,828	73,648
..... 2012	3,536	141,856	9,115	793	33,208	79,161
Other cropland, excluding cropland pastured farms, 2017	1	34	1	1	18	33
..... 2012	3	68	5	6	32	37
..... acres, 2017	(D)	59,652	(D)	(D)	12,007	18,978
..... 2012	245	103,188	176	67	30,247	21,606
Pastureland, excluding woodland pastured farms, 2017	2	23	6	13	15	38
..... 2012	5	38	6	9	30	35
..... acres, 2017	(D)	32,658	494	1,419	15,659	73,547
..... 2012	19,613	24,806	1,855	419	30,611	58,944
Irrigated land acres, 2017	799	31,969	994	845	3,683	20,342
..... 2012	489	59,466	939	74	4,813	14,536
Harvested cropland farms, 2017	9	35	13	9	18	47
..... 2012	6	80	17	12	32	47
..... acres, 2017	799	31,017	994	9	3,683	11,179
..... 2012	489	58,713	939	74	4,813	14,536
Pastureland and other land farms, 2017	-	6	-	6	-	6
..... 2012	-	10	-	-	-	-
..... acres, 2017	-	952	-	836	-	9,163
..... 2012	-	753	-	-	-	-
Land irrigated at least once in the past five years (see text) farms, 2017	10	37	16	15	21	55
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	835	41,713	1,524	863	4,738	20,944
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	-	-	1	2	-	-
..... acres irrigated	-	-	(D)	(D)	-	-
10 to 49 acres farms	1	-	1	-	-	-
..... acres irrigated	(D)	-	(D)	-	-	-
50 to 69 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
70 to 99 acres farms	-	-	-	6	-	2
..... acres irrigated	-	-	-	160	-	(D)
100 to 139 acres farms	-	-	-	-	-	2
..... acres irrigated	-	-	-	-	-	(D)
140 to 179 acres farms	-	1	1	3	-	-
..... acres irrigated	-	(D)	(D)	(D)	-	-
180 to 219 acres farms	-	-	-	-	2	-
..... acres irrigated	-	-	-	-	(D)	-
220 to 259 acres farms	-	-	1	-	-	3
..... acres irrigated	-	-	(D)	-	-	204
260 to 499 acres farms	-	2	4	-	1	1
..... acres irrigated	-	(D)	300	-	(D)	(D)
500 to 999 acres farms	6	3	2	4	1	4
..... acres irrigated	599	560	(D)	680	(D)	604
1,000 to 1,999 acres farms	-	2	1	-	6	17
..... acres irrigated	-	(D)	(D)	-	384	4,239
2,000 acres or more farms	2	29	2	-	8	23
..... acres irrigated	(D)	30,420	(D)	-	2,979	14,905
2012 irrigated acres by size of farm:						
1 to 9 acres farms	-	-	1	-	-	1
..... acres irrigated	-	-	(D)	-	-	(D)
10 to 49 acres farms	1	-	4	2	-	-
..... acres irrigated	(D)	-	12	(D)	-	-
50 to 69 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
70 to 99 acres farms	-	-	-	7	-	-
..... acres irrigated	-	-	-	(D)	-	-
100 to 139 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
140 to 179 acres farms	-	-	-	-	1	-
..... acres irrigated	-	-	-	-	(D)	-
180 to 219 acres farms	-	-	-	1	4	-
..... acres irrigated	-	-	-	(D)	284	-
220 to 259 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
260 to 499 acres farms	-	14	5	2	2	1
..... acres irrigated	-	2,085	409	(D)	(D)	(D)
500 to 999 acres farms	-	10	5	-	1	5
..... acres irrigated	-	3,381	(D)	-	(D)	(D)
1,000 to 1,999 acres farms	-	14	1	-	2	16
..... acres irrigated	-	6,400	(D)	-	(D)	2,166
2,000 acres or more farms	5	48	1	-	22	24
..... acres irrigated	(D)	47,600	(D)	-	4,180	11,840

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
Farms number, 2017	13	35	30	83	30	48
..... 2012	4	58	32	124	32	60
Land in irrigated farms acres, 2017	13,712	90,298	95,240	290,389	77,021	97,734
..... 2012	(D)	120,088	77,918	328,815	88,537	93,743
Harvested cropland farms, 2017	13	35	28	83	30	48
..... 2012	4	58	32	124	32	60
..... acres, 2017	11,659	46,251	64,726	171,018	40,433	48,841
..... 2012	(D)	65,771	54,087	205,310	40,525	51,128
Other cropland, excluding cropland pastured farms, 2017	1	22	15	69	19	18
..... 2012	1	29	13	108	17	13
..... acres, 2017	(D)	5,854	4,880	83,007	3,211	1,874
..... 2012	(D)	11,346	1,947	77,725	3,624	2,345
Pastureland, excluding woodland pastured farms, 2017	11	20	22	48	24	26
..... 2012	1	36	26	76	27	33
..... acres, 2017	1,877	35,890	23,803	32,758	28,164	45,202
..... 2012	(D)	37,815	19,440	39,168	41,013	37,269
Irrigated land acres, 2017	1,276	5,643	6,506	60,654	6,352	19,606
..... 2012	18	6,710	4,221	78,490	7,454	21,875
Harvested cropland farms, 2017	13	35	28	83	28	48
..... 2012	4	58	32	124	32	60
..... acres, 2017	1,276	5,643	6,206	60,654	6,108	19,606
..... 2012	18	6,710	4,221	(D)	7,454	21,875
Pastureland and other land farms, 2017	-	-	3	-	3	-
..... 2012	-	-	-	2	-	-
..... acres, 2017	-	-	300	-	244	-
..... 2012	-	-	-	(D)	-	-
Land irrigated at least once in the past five years (see text) farms, 2017	19	41	36	92	32	50
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	3,246	6,655	7,257	67,534	6,565	20,330
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	-	-	-	1	-	3
..... acres irrigated	-	-	-	(D)	-	3
10 to 49 acres farms	2	-	1	1	-	1
..... acres irrigated	(D)	-	(D)	(D)	-	(D)
50 to 69 acres farms	-	6	-	-	-	-
..... acres irrigated	-	330	-	-	-	-
70 to 99 acres farms	-	-	-	-	2	1
..... acres irrigated	-	-	-	-	(D)	(D)
100 to 139 acres farms	-	-	2	2	-	3
..... acres irrigated	-	-	(D)	(D)	-	148
140 to 179 acres farms	-	2	-	-	-	2
..... acres irrigated	-	(D)	-	-	-	(D)
180 to 219 acres farms	2	-	-	-	2	-
..... acres irrigated	(D)	-	-	-	(D)	-
220 to 259 acres farms	-	-	-	1	2	-
..... acres irrigated	-	-	-	(D)	(D)	-
260 to 499 acres farms	-	-	2	6	2	10
..... acres irrigated	-	-	(D)	729	(D)	1,504
500 to 999 acres farms	-	2	2	11	3	5
..... acres irrigated	-	(D)	(D)	2,863	238	652
1,000 to 1,999 acres farms	8	8	3	9	6	4
..... acres irrigated	(D)	794	435	2,993	353	1,244
2,000 acres or more farms	1	17	20	52	13	19
..... acres irrigated	(D)	4,281	5,567	53,759	4,983	15,815
2012 irrigated acres by size of farm:						
1 to 9 acres farms	1	-	2	1	-	1
..... acres irrigated	(D)	-	(D)	(D)	-	(D)
10 to 49 acres farms	1	-	-	-	-	6
..... acres irrigated	(D)	-	-	-	-	(D)
50 to 69 acres farms	-	-	-	-	-	2
..... acres irrigated	-	-	-	-	-	(D)
70 to 99 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
100 to 139 acres farms	-	-	-	-	1	-
..... acres irrigated	-	-	-	-	(D)	-
140 to 179 acres farms	1	3	2	3	-	4
..... acres irrigated	(D)	85	(D)	(D)	-	230
180 to 219 acres farms	1	-	-	3	3	4
..... acres irrigated	(D)	-	-	428	154	603
220 to 259 acres farms	-	-	1	3	1	-
..... acres irrigated	-	-	(D)	483	(D)	-
260 to 499 acres farms	-	4	-	3	2	11
..... acres irrigated	-	528	-	386	(D)	1,038
500 to 999 acres farms	-	10	7	22	2	6
..... acres irrigated	-	898	(D)	6,272	(D)	1,628
1,000 to 1,999 acres farms	-	21	7	38	5	10
..... acres irrigated	-	2,055	820	11,121	475	2,857
2,000 acres or more farms	-	20	13	51	18	16
..... acres irrigated	-	3,144	2,993	59,425	5,883	15,504

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Pratt	Rawlins	Reno	Republic	Rice	Riley
Farms number, 2017	119	61	162	121	61	45
..... number, 2012	148	83	210	116	67	45
Land in irrigated farms acres, 2017	278,105	247,473	248,981	141,166	181,884	41,990
..... acres, 2012	305,766	268,510	299,456	153,091	169,578	36,408
Harvested cropland farms, 2017	119	60	160	119	60	45
..... farms, 2012	148	83	209	116	67	45
..... acres, 2017	191,521	97,073	185,703	102,849	133,959	19,929
..... acres, 2012	207,320	125,177	234,888	112,770	137,708	18,971
Other cropland, excluding cropland pastured farms, 2017	80	55	61	27	23	8
..... farms, 2012	93	65	103	20	33	10
..... acres, 2017	28,171	47,169	13,938	3,634	7,785	661
..... acres, 2012	28,147	46,743	16,115	3,881	8,524	674
Pastureland, excluding woodland pastured farms, 2017	65	52	92	70	45	18
..... farms, 2012	88	68	116	72	37	19
..... acres, 2017	56,721	95,899	46,739	30,277	36,690	19,342
..... acres, 2012	63,943	91,213	43,792	29,757	20,835	13,821
Irrigated land acres, 2017	63,802	14,340	54,116	40,196	29,880	3,836
..... acres, 2012	86,248	17,719	58,374	46,533	28,597	4,142
Harvested cropland farms, 2017	119	60	160	118	60	43
..... farms, 2012	147	83	208	116	67	43
..... acres, 2017	62,962	13,720	53,472	40,162	27,605	3,824
..... acres, 2012	84,943	(D)	58,160	(D)	28,597	(D)
Pastureland and other land farms, 2017	10	5	10	3	4	4
..... farms, 2012	7	2	6	1	-	2
..... acres, 2017	840	620	644	34	2,275	12
..... acres, 2012	1,305	(D)	214	(D)	-	(D)
Land irrigated at least once in the past five years (see text) farms, 2017	127	68	183	128	61	49
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	70,065	16,147	60,406	42,878	32,525	4,867
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	-	-	2	4	8	9
..... acres irrigated	-	-	(D)	8	30	(D)
10 to 49 acres farms	1	-	7	3	-	5
..... acres irrigated	(D)	-	37	(D)	-	20
50 to 69 acres farms	-	-	3	1	-	2
..... acres irrigated	-	-	(D)	(D)	-	(D)
70 to 99 acres farms	-	-	3	-	-	-
..... acres irrigated	-	-	142	-	-	-
100 to 139 acres farms	1	-	2	5	-	3
..... acres irrigated	(D)	-	(D)	284	-	52
140 to 179 acres farms	5	1	10	7	-	5
..... acres irrigated	382	(D)	1,128	326	-	62
180 to 219 acres farms	1	1	8	3	-	-
..... acres irrigated	(D)	(D)	1,046	237	-	-
220 to 259 acres farms	6	-	1	12	-	3
..... acres irrigated	780	-	(D)	985	-	366
260 to 499 acres farms	11	2	19	14	4	8
..... acres irrigated	2,535	(D)	1,985	2,703	464	982
500 to 999 acres farms	11	3	27	21	7	-
..... acres irrigated	2,514	243	4,346	4,771	1,947	-
1,000 to 1,999 acres farms	29	13	31	29	8	4
..... acres irrigated	9,742	1,638	8,173	13,739	4,277	788
2,000 acres or more farms	54	41	49	22	34	6
..... acres irrigated	47,533	11,916	36,889	17,051	23,162	1,457
2012 irrigated acres by size of farm:						
1 to 9 acres farms	-	-	4	3	1	6
..... acres irrigated	-	-	(D)	3	(D)	9
10 to 49 acres farms	-	-	11	-	-	11
..... acres irrigated	-	-	65	-	-	52
50 to 69 acres farms	-	-	6	4	-	2
..... acres irrigated	-	-	39	(D)	-	(D)
70 to 99 acres farms	-	-	5	1	-	-
..... acres irrigated	-	-	133	(D)	-	-
100 to 139 acres farms	-	-	9	6	-	-
..... acres irrigated	-	-	252	532	-	-
140 to 179 acres farms	4	3	12	5	-	1
..... acres irrigated	291	205	1,316	524	-	(D)
180 to 219 acres farms	1	-	2	-	-	2
..... acres irrigated	(D)	-	(D)	-	-	(D)
220 to 259 acres farms	2	-	4	3	1	-
..... acres irrigated	(D)	-	364	287	(D)	-
260 to 499 acres farms	8	7	17	18	5	8
..... acres irrigated	1,180	600	2,297	3,400	(D)	1,192
500 to 999 acres farms	21	8	41	17	10	7
..... acres irrigated	5,255	680	5,159	5,018	1,907	1,318
1,000 to 1,999 acres farms	56	9	46	32	17	4
..... acres irrigated	25,287	1,194	13,273	15,137	4,487	(D)
2,000 acres or more farms	56	56	53	27	33	4
..... acres irrigated	53,965	15,040	35,444	21,441	21,305	751

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Rooks	Rush	Russell	Saline	Scott	Sedgwick
Farms number, 2017	26	45	4	36	60	156
..... 2012	24	65	7	47	83	177
Land in irrigated farms acres, 2017	95,986	116,606	11,960	67,600	224,567	154,929
..... 2012	94,529	134,795	7,092	58,007	257,611	184,537
Harvested cropland farms, 2017	26	45	4	36	60	156
..... 2012	24	65	7	44	82	175
..... acres, 2017	39,565	66,063	5,700	46,233	157,375	139,625
..... 2012	36,597	74,041	(D)	37,772	155,801	156,694
Other cropland, excluding cropland pastured farms, 2017	22	43	4	15	50	50
..... 2012	20	58	7	19	68	41
..... acres, 2017	18,589	25,715	890	1,921	50,594	4,165
..... 2012	16,871	30,099	1,044	2,309	72,981	6,387
Pastureland, excluding woodland pastured farms, 2017	17	40	4	22	20	49
..... 2012	18	59	6	31	32	68
..... acres, 2017	36,083	23,154	5,198	17,399	14,796	8,399
..... 2012	36,491	29,397	(D)	16,263	21,096	15,326
Irrigated land acres, 2017	5,749	8,641	458	4,855	29,117	40,381
..... 2012	6,875	13,179	452	4,838	36,485	45,424
Harvested cropland farms, 2017	26	45	4	36	60	152
..... 2012	24	65	6	44	82	173
..... acres, 2017	5,749	(D)	458	4,855	(D)	40,365
..... 2012	6,875	13,179	(D)	(D)	35,768	45,356
Pastureland and other land farms, 2017	-	2	-	-	2	4
..... 2012	-	-	1	4	4	4
..... acres, 2017	-	(D)	-	-	(D)	16
..... 2012	-	-	(D)	(D)	717	68
Land irrigated at least once in the past five years (see text) farms, 2017	28	49	4	44	65	186
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	6,218	16,308	458	5,923	36,491	43,313
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	-	-	-	-	1	12
..... acres irrigated	-	-	-	-	(D)	18
10 to 49 acres farms	-	-	-	1	2	20
..... acres irrigated	-	-	-	(D)	(D)	137
50 to 69 acres farms	-	-	-	-	1	3
..... acres irrigated	-	-	-	-	(D)	108
70 to 99 acres farms	-	2	-	-	-	2
..... acres irrigated	-	(D)	-	-	-	(D)
100 to 139 acres farms	-	-	-	4	-	8
..... acres irrigated	-	-	-	(D)	-	103
140 to 179 acres farms	2	-	-	-	-	4
..... acres irrigated	(D)	-	-	-	-	458
180 to 219 acres farms	1	-	-	-	-	3
..... acres irrigated	(D)	-	-	-	-	217
220 to 259 acres farms	-	-	-	-	-	1
..... acres irrigated	-	-	-	-	-	(D)
260 to 499 acres farms	3	3	1	6	6	19
..... acres irrigated	174	(D)	(D)	156	635	2,224
500 to 999 acres farms	3	9	-	5	4	28
..... acres irrigated	700	1,487	-	298	519	5,241
1,000 to 1,999 acres farms	2	8	1	7	8	33
..... acres irrigated	(D)	1,418	(D)	1,025	2,588	12,529
2,000 acres or more farms	15	23	2	13	38	23
..... acres irrigated	4,622	5,486	(D)	3,248	25,278	19,158
2012 irrigated acres by size of farm:						
1 to 9 acres farms	-	-	1	2	1	13
..... acres irrigated	-	-	(D)	(D)	(D)	22
10 to 49 acres farms	-	-	-	5	5	20
..... acres irrigated	-	-	-	(D)	(D)	107
50 to 69 acres farms	-	-	-	3	-	4
..... acres irrigated	-	-	-	66	-	12
70 to 99 acres farms	-	-	-	-	-	2
..... acres irrigated	-	-	-	-	-	(D)
100 to 139 acres farms	-	-	2	3	-	3
..... acres irrigated	-	-	(D)	52	-	105
140 to 179 acres farms	-	-	-	-	-	1
..... acres irrigated	-	-	-	-	-	(D)
180 to 219 acres farms	-	3	-	3	-	11
..... acres irrigated	-	67	-	70	-	1,206
220 to 259 acres farms	-	-	2	-	-	7
..... acres irrigated	-	-	(D)	-	-	830
260 to 499 acres farms	1	6	-	7	4	24
..... acres irrigated	(D)	280	-	336	594	1,929
500 to 999 acres farms	1	12	-	6	12	28
..... acres irrigated	(D)	964	-	301	2,289	5,473
1,000 to 1,999 acres farms	3	20	1	9	12	34
..... acres irrigated	(D)	4,595	(D)	1,166	2,728	10,041
2,000 acres or more farms	19	24	1	9	49	30
..... acres irrigated	6,155	7,273	(D)	2,812	30,697	25,464

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
Farms number, 2017	73	51	138	140	38	122
..... number, 2012	105	68	164	142	55	172
Land in irrigated farms acres, 2017	224,677	46,701	342,121	416,769	81,310	347,390
..... acres, 2012	260,030	69,513	430,031	423,750	97,283	359,512
Harvested cropland farms, 2017	72	51	138	138	38	122
..... farms, 2012	104	68	164	142	53	172
..... acres, 2017	150,990	35,917	193,230	243,376	50,437	217,103
..... acres, 2012	159,291	56,259	214,514	241,360	51,305	260,832
Other cropland, excluding cropland pastured farms, 2017	58	21	103	118	18	94
..... farms, 2012	84	20	119	124	39	96
..... acres, 2017	45,581	1,838	46,335	128,030	5,373	58,743
..... acres, 2012	78,185	1,131	57,222	125,688	9,643	34,498
Pastureland, excluding woodland pastured farms, 2017	22	24	89	72	22	70
..... farms, 2012	27	26	127	64	40	97
..... acres, 2017	25,482	6,191	98,379	41,955	23,654	65,350
..... acres, 2012	17,004	9,086	150,772	51,950	32,492	55,673
Irrigated land acres, 2017	95,497	14,670	68,437	97,112	7,392	76,409
..... acres, 2012	100,953	18,954	79,320	86,954	7,340	103,434
Harvested cropland farms, 2017	72	51	138	138	38	122
..... farms, 2012	103	67	164	142	53	170
..... acres, 2017	92,120	14,670	67,295	95,796	7,392	76,409
..... acres, 2012	97,893	(D)	79,080	86,954	7,004	102,934
Pastureland and other land farms, 2017	6	9	4	-	-	-
..... farms, 2012	9	1	4	-	4	3
..... acres, 2017	3,377	-	1,142	1,316	-	-
..... acres, 2012	3,060	(D)	240	-	336	500
Land irrigated at least once in the past five years (see text) farms, 2017	74	68	146	148	48	127
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	101,370	15,359	73,746	112,525	8,217	85,030
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	-	6	-	3	-	2
..... acres irrigated	-	10	-	3	-	(D)
10 to 49 acres farms	-	6	-	1	-	3
..... acres irrigated	-	17	-	(D)	-	(D)
50 to 69 acres farms	1	1	-	1	-	-
..... acres irrigated	(D)	(D)	-	(D)	-	-
70 to 99 acres farms	-	1	-	1	4	-
..... acres irrigated	-	(D)	-	(D)	180	-
100 to 139 acres farms	-	2	3	1	-	-
..... acres irrigated	-	(D)	(D)	(D)	-	-
140 to 179 acres farms	5	1	-	-	2	-
..... acres irrigated	642	(D)	-	-	(D)	-
180 to 219 acres farms	-	-	-	1	2	-
..... acres irrigated	-	-	-	(D)	(D)	-
220 to 259 acres farms	2	2	2	-	-	-
..... acres irrigated	(D)	(D)	(D)	-	-	-
260 to 499 acres farms	2	2	13	17	5	4
..... acres irrigated	(D)	(D)	1,553	3,314	982	605
500 to 999 acres farms	8	15	15	22	4	14
..... acres irrigated	3,270	4,170	4,752	3,794	564	2,574
1,000 to 1,999 acres farms	21	8	37	26	4	22
..... acres irrigated	8,652	4,077	15,380	10,010	270	12,003
2,000 acres or more farms	34	7	68	67	17	77
..... acres irrigated	81,969	5,544	46,099	79,634	5,148	61,196
2012 irrigated acres by size of farm:						
1 to 9 acres farms	1	2	-	-	1	2
..... acres irrigated	(D)	(D)	-	-	(D)	(D)
10 to 49 acres farms	-	9	-	-	2	2
..... acres irrigated	-	(D)	-	-	(D)	(D)
50 to 69 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
70 to 99 acres farms	-	-	-	-	2	1
..... acres irrigated	-	-	-	-	(D)	(D)
100 to 139 acres farms	4	5	-	-	-	-
..... acres irrigated	500	366	-	-	-	-
140 to 179 acres farms	4	1	3	1	8	2
..... acres irrigated	(D)	(D)	(D)	(D)	512	(D)
180 to 219 acres farms	-	-	2	2	-	-
..... acres irrigated	-	-	(D)	(D)	-	-
220 to 259 acres farms	-	-	3	3	-	3
..... acres irrigated	-	-	726	505	-	390
260 to 499 acres farms	11	5	4	8	2	6
..... acres irrigated	2,758	1,500	700	473	(D)	746
500 to 999 acres farms	17	20	20	22	11	22
..... acres irrigated	7,097	4,638	2,689	4,586	1,724	5,085
1,000 to 1,999 acres farms	30	16	31	31	14	61
..... acres irrigated	16,398	5,611	10,721	13,801	2,584	26,812
2,000 acres or more farms	38	10	101	75	15	73
..... acres irrigated	73,715	6,653	64,067	67,225	2,261	70,081

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
Farms number, 2017	60	88	66	136	28	20
..... 2012	83	99	45	139	43	24
Land in irrigated farms acres, 2017	293,220	336,976	151,304	415,036	121,449	35,405
..... 2012	278,066	340,602	99,839	386,398	136,448	24,897
Harvested cropland farms, 2017	60	87	66	132	28	20
..... 2012	82	96	45	139	43	24
..... acres, 2017	173,170	224,116	129,131	254,949	47,928	20,825
..... 2012	158,596	226,371	86,227	228,500	55,542	15,604
Other cropland, excluding cropland pastured farms, 2017	55	71	16	94	27	11
..... 2012	81	85	12	112	39	6
..... acres, 2017	97,713	72,712	2,262	100,736	21,443	4,948
..... 2012	97,417	68,987	6,259	107,406	20,380	683
Pastureland, excluding woodland pastured farms, 2017	15	31	25	84	22	11
..... 2012	28	50	17	60	37	7
..... acres, 2017	20,785	37,237	15,618	56,611	51,226	9,442
..... 2012	17,675	41,588	5,807	47,262	57,632	8,496
Irrigated land acres, 2017	54,305	138,437	25,674	81,422	5,540	8,666
..... 2012	76,651	145,209	16,094	90,042	6,653	7,019
Harvested cropland farms, 2017	60	87	66	132	28	14
..... 2012	82	96	45	139	43	24
..... acres, 2017	54,305	137,734	25,674	80,880	5,540	6,980
..... 2012	(D)	143,855	16,094	(D)	(D)	7,019
Pastureland and other land farms, 2017	-	5	-	6	-	6
..... 2012	3	13	-	1	1	-
..... acres, 2017	-	703	-	542	-	1,686
..... 2012	(D)	1,354	-	(D)	(D)	-
Land irrigated at least once in the past five years (see text) farms, 2017	63	101	75	151	31	22
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	72,816	165,079	26,766	96,946	6,243	10,474
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	-	-	7	2	-	-
..... acres irrigated	-	-	28	(D)	-	-
10 to 49 acres farms	-	-	7	-	-	3
..... acres irrigated	-	-	123	-	-	(D)
50 to 69 acres farms	-	-	-	1	-	-
..... acres irrigated	-	-	-	(D)	-	-
70 to 99 acres farms	-	-	3	-	-	-
..... acres irrigated	-	-	(D)	-	-	-
100 to 139 acres farms	-	-	1	-	-	2
..... acres irrigated	-	-	(D)	-	-	(D)
140 to 179 acres farms	-	1	1	9	-	-
..... acres irrigated	-	(D)	(D)	1,140	-	-
180 to 219 acres farms	-	1	-	1	-	-
..... acres irrigated	-	(D)	-	(D)	-	-
220 to 259 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
260 to 499 acres farms	1	8	-	7	4	-
..... acres irrigated	(D)	2,390	-	531	164	-
500 to 999 acres farms	4	7	4	6	3	3
..... acres irrigated	(D)	(D)	434	1,913	(D)	1,009
1,000 to 1,999 acres farms	9	17	17	28	1	6
..... acres irrigated	3,843	12,852	2,823	9,467	(D)	1,686
2,000 acres or more farms	46	54	26	82	20	6
..... acres irrigated	48,868	121,143	22,239	68,208	5,119	5,733
2012 irrigated acres by size of farm:						
1 to 9 acres farms	-	-	2	2	-	4
..... acres irrigated	-	-	(D)	(D)	-	4
10 to 49 acres farms	-	-	4	2	-	-
..... acres irrigated	-	-	85	(D)	-	-
50 to 69 acres farms	-	-	1	3	-	4
..... acres irrigated	-	-	(D)	114	-	4
70 to 99 acres farms	-	-	2	1	-	-
..... acres irrigated	-	-	(D)	(D)	-	-
100 to 139 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
140 to 179 acres farms	-	5	-	3	2	-
..... acres irrigated	-	(D)	-	390	(D)	-
180 to 219 acres farms	-	1	-	-	-	-
..... acres irrigated	-	(D)	-	-	-	-
220 to 259 acres farms	-	-	-	4	2	-
..... acres irrigated	-	-	-	352	(D)	-
260 to 499 acres farms	3	13	2	5	6	3
..... acres irrigated	(D)	3,881	(D)	860	587	(D)
500 to 999 acres farms	2	7	6	11	6	2
..... acres irrigated	(D)	1,897	855	3,169	431	(D)
1,000 to 1,999 acres farms	26	12	16	31	6	8
..... acres irrigated	14,125	9,826	3,600	15,781	986	3,749
2,000 acres or more farms	52	61	12	77	21	3
..... acres irrigated	61,287	129,268	10,910	69,322	4,293	2,375

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Table 10. Irrigation: 2017 and 2012 (continued)

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

Item	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Farms number, 2017	50	41	63	8	1	9
..... number, 2012	75	49	92	25	4	15
Land in irrigated farms acres, 2017	192,061	90,790	211,275	10,819	(D)	7,556
..... acres, 2012	253,077	85,991	301,234	18,375	(D)	(D)
Harvested cropland farms, 2017	50	41	63	8	1	9
..... farms, 2012	75	49	92	25	4	15
..... acres, 2017	101,790	72,005	133,286	8,977	(D)	6,748
..... acres, 2012	109,809	59,128	167,848	17,325	8	(D)
Other cropland, excluding cropland pastured farms, 2017	42	12	60	1	-	4
..... farms, 2012	66	16	79	1	-	6
..... acres, 2017	35,729	2,742	56,599	(D)	-	228
..... acres, 2012	72,410	830	72,629	(D)	-	47
Pastureland, excluding woodland pastured farms, 2017	27	25	26	3	-	4
..... farms, 2012	44	39	49	3	1	4
..... acres, 2017	52,124	11,217	19,455	560	-	362
..... acres, 2012	65,465	19,665	54,539	(D)	(D)	(D)
Irrigated land acres, 2017	33,873	13,949	40,862	1,797	(D)	638
..... acres, 2012	57,963	9,721	67,539	2,229	4	(D)
Harvested cropland farms, 2017	50	41	63	8	1	9
..... farms, 2012	75	49	92	25	4	15
..... acres, 2017	33,873	(D)	(D)	1,797	(D)	638
..... acres, 2012	56,871	9,721	(D)	2,229	4	(D)
Pastureland and other land farms, 2017	-	1	2	-	-	-
..... farms, 2012	6	-	2	-	-	-
..... acres, 2017	-	(D)	(D)	-	-	-
..... acres, 2012	1,092	-	(D)	-	-	-
Land irrigated at least once in the past five years (see text) farms, 2017	52	47	70	10	1	13
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres, 2017	42,091	15,487	57,644	2,346	(D)	645
..... acres, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres farms	-	1	-	-	-	-
..... acres irrigated	-	(D)	-	-	-	-
10 to 49 acres farms	-	2	-	1	-	5
..... acres irrigated	-	(D)	-	(D)	-	10
50 to 69 acres farms	-	2	-	-	-	-
..... acres irrigated	-	(D)	-	-	-	-
70 to 99 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
100 to 139 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
140 to 179 acres farms	2	2	-	-	-	-
..... acres irrigated	(D)	(D)	-	-	-	-
180 to 219 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
220 to 259 acres farms	-	1	-	1	-	-
..... acres irrigated	-	(D)	-	(D)	-	-
260 to 499 acres farms	1	1	7	-	-	-
..... acres irrigated	(D)	(D)	963	-	-	-
500 to 999 acres farms	4	3	3	2	1	-
..... acres irrigated	426	225	556	(D)	(D)	-
1,000 to 1,999 acres farms	9	6	17	2	-	2
..... acres irrigated	4,747	1,529	8,186	(D)	-	(D)
2,000 acres or more farms	34	23	36	2	-	2
..... acres irrigated	28,388	11,697	31,157	(D)	-	(D)
2012 irrigated acres by size of farm:						
1 to 9 acres farms	-	3	-	-	3	5
..... acres irrigated	-	3	-	-	(D)	6
10 to 49 acres farms	-	2	-	3	-	9
..... acres irrigated	-	(D)	-	(D)	-	16
50 to 69 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
70 to 99 acres farms	-	-	-	1	-	-
..... acres irrigated	-	-	-	(D)	-	-
100 to 139 acres farms	-	1	-	-	-	-
..... acres irrigated	-	(D)	-	-	-	-
140 to 179 acres farms	6	3	-	-	1	-
..... acres irrigated	922	(D)	-	-	(D)	-
180 to 219 acres farms	-	-	-	6	-	-
..... acres irrigated	-	-	-	240	-	-
220 to 259 acres farms	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-
260 to 499 acres farms	-	3	9	4	-	-
..... acres irrigated	-	300	2,090	520	-	-
500 to 999 acres farms	7	11	10	4	-	-
..... acres irrigated	2,134	1,161	3,328	240	-	-
1,000 to 1,999 acres farms	16	10	19	4	-	-
..... acres irrigated	7,254	2,149	6,944	148	-	-
2,000 acres or more farms	46	16	54	3	-	1
..... acres irrigated	47,653	6,091	55,177	1,076	-	(D)

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

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

Item	Barton	Bourbon	Brown	Butler	Chase
INVENTORY					
Cattle and calves .....farms, 2017	290	551	163	717	115
.....number, 2012	300	565	190	640	166
Cattle and calves .....farms, 2017	107,438	71,079	18,195	120,420	52,801
.....number, 2012	114,771	55,301	18,693	133,113	60,929
Farms by inventory:					
1 to 9 .....farms, 2017	42	45	18	149	3
.....number, 2012	37	83	22	136	18
.....farms, 2017	209	226	99	730	20
.....number, 2012	161	409	89	598	93
10 to 19 .....farms, 2017	36	76	15	119	7
.....number, 2012	22	87	29	128	15
.....farms, 2017	456	1,008	217	1,576	84
.....number, 2012	302	1,215	421	1,819	239
20 to 49 .....farms, 2017	70	165	43	175	16
.....number, 2012	73	160	54	136	22
.....farms, 2017	2,410	5,051	1,513	5,274	462
.....number, 2012	2,358	5,019	1,712	4,149	675
50 to 99 .....farms, 2017	54	104	37	90	19
.....number, 2012	56	130	36	54	28
.....farms, 2017	3,582	7,211	2,788	6,516	1,303
.....number, 2012	3,790	8,524	2,452	3,846	1,880
100 to 199 .....farms, 2017	43	75	32	57	22
.....number, 2012	38	45	27	61	26
.....farms, 2017	6,316	9,847	4,507	7,418	2,995
.....number, 2012	5,270	5,999	3,761	8,657	3,384
200 to 499 .....farms, 2017	33	49	12	51	28
.....number, 2012	37	35	17	53	21
.....farms, 2017	9,135	14,169	3,229	14,287	10,094
.....number, 2012	10,577	10,500	5,325	15,296	6,788
500 or more .....farms, 2017	12	37	6	76	20
.....number, 2012	37	25	5	72	36
.....farms, 2017	85,330	33,567	5,842	84,619	37,843
.....number, 2012	92,313	23,635	4,933	98,748	47,870
Cows and heifers that calved .....farms, 2017	272	494	146	554	100
.....number, 2012	253	502	156	474	112
Cows and heifers that calved .....farms, 2017	16,408	27,511	8,774	24,518	13,693
.....number, 2012	18,621	21,093	7,122	26,704	12,564
Beef cows .....farms, 2017	267	491	144	550	99
.....number, 2012	249	494	155	458	107
Beef cows .....farms, 2017	15,788	(D)	8,642	24,475	(D)
.....number, 2012	(D)	20,883	6,932	26,303	12,369
2017 farms by inventory:					
1 to 9 .....farms	58	83	21	152	7
.....number	(D)	(D)	(D)	738	(D)
10 to 19 .....farms	42	89	15	109	8
.....number	547	1,168	203	1,446	104
20 to 49 .....farms	66	166	50	156	27
.....number	2,085	5,062	1,613	4,555	864
50 to 99 .....farms	52	82	43	81	16
.....number	3,514	5,402	2,994	5,348	1,124
100 to 199 .....farms	32	40	10	25	15
.....number	4,126	5,486	1,287	3,498	2,053
200 to 499 .....farms	15	28	4	23	22
.....number	3,760	7,657	931	5,760	6,525
500 or more .....farms	2	3	1	4	4
.....number	(D)	2,040	(D)	3,130	2,900
Milk cows .....farms, 2017	5	12	4	10	2
.....number, 2012	6	40	4	26	9
Milk cows .....farms, 2017	620	(D)	132	43	(D)
.....number, 2012	(D)	210	190	401	195
2017 farms by inventory:					
1 to 9 .....farms	-	11	-	8	1
.....number	-	23	-	(D)	(D)
10 to 19 .....farms	-	-	2	2	-
.....number	-	-	(D)	(D)	-
20 to 49 .....farms	4	-	-	-	-
.....number	(D)	-	-	-	-
50 to 99 .....farms	-	-	2	-	1
.....number	-	-	(D)	-	(D)
100 to 199 .....farms	-	-	-	-	-
.....number	-	-	-	-	-
200 to 499 .....farms	-	1	-	-	-
.....number	-	(D)	-	-	-
500 or more .....farms	1	-	-	-	-
.....number	(D)	-	-	-	-
Other cattle (see text) .....farms, 2017	248	468	143	596	104
.....number, 2012	253	487	156	552	153
Other cattle (see text) .....farms, 2017	91,030	43,568	9,421	95,902	39,108
.....number, 2012	96,150	34,208	11,571	106,409	48,365
2017 farms by inventory:					
1 to 9 .....farms	79	105	47	199	6
.....number	358	485	178	883	27
10 to 19 .....farms	35	94	16	134	12
.....number	503	1,223	206	1,776	156
20 to 49 .....farms	68	117	32	85	27
.....number	2,000	3,699	1,048	2,588	886
50 to 99 .....farms	23	69	28	51	14
.....number	1,667	4,275	2,047	3,455	962
100 to 199 .....farms	28	32	12	37	12
.....number	3,417	4,268	(D)	5,153	1,750
200 to 499 .....farms	6	29	6	26	16
.....number	1,703	9,571	2,091	8,303	4,387
500 or morefarms	9	22	2	64	17
.....number	81,382	20,047	(D)	73,744	30,940

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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	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
INVENTORY						
Cattle and calves farms, 2017	135	375	99	214	307	192
..... farms, 2012	140	382	111	187	312	200
..... number, 2017	7,424	20,579	67,286	32,866	32,080	33,215
..... number, 2012	9,741	18,287	35,936	36,354	26,923	24,747
Farms by inventory:						
1 to 9 farms, 2017	19	100	4	20	40	14
..... farms, 2012	29	114	5	19	26	20
..... number, 2017	86	494	14	91	205	68
..... number, 2012	159	(D)	26	85	160	96
10 to 19 farms, 2017	21	73	6	23	25	26
..... farms, 2012	17	71	9	19	66	20
..... number, 2017	272	1,094	91	343	353	366
..... number, 2012	229	992	136	279	927	271
20 to 49 farms, 2017	45	101	22	57	100	28
..... farms, 2012	36	116	15	50	105	45
..... number, 2017	1,395	3,433	794	1,670	3,141	939
..... number, 2012	1,244	3,636	517	1,652	3,238	1,395
50 to 99 farms, 2017	31	56	20	33	71	26
..... farms, 2012	29	34	22	27	45	39
..... number, 2017	2,154	3,919	1,390	2,609	5,054	1,795
..... number, 2012	2,008	2,288	1,582	1,926	3,187	2,573
100 to 199 farms, 2017	14	24	14	37	33	37
..... farms, 2012	16	26	18	24	39	37
..... number, 2017	1,969	3,216	1,889	5,547	4,126	5,033
..... number, 2012	2,172	3,606	2,445	3,379	5,463	4,873
200 to 499 farms, 2017	5	15	14	38	25	46
..... farms, 2012	13	19	21	32	24	29
..... number, 2017	1,548	4,019	4,265	11,201	8,163	13,142
..... number, 2012	3,929	5,425	5,790	9,578	7,302	7,781
500 or more farms, 2017	-	6	19	6	13	15
..... farms, 2012	-	2	21	16	7	10
..... number, 2017	-	4,404	58,843	11,405	11,038	11,872
..... number, 2012	-	(D)	25,440	19,455	6,646	7,758
Cows and heifers that calved farms, 2017	126	329	86	198	288	177
..... farms, 2012	134	345	85	170	291	184
..... number, 2017	4,709	11,594	9,974	14,059	16,599	17,990
..... number, 2012	5,268	9,105	9,549	15,668	15,188	13,434
Beef cows farms, 2017	122	320	86	198	288	177
..... farms, 2012	132	341	85	170	291	184
..... number, 2017	4,257	11,180	9,974	14,047	16,594	17,982
..... number, 2012	(D)	8,820	(D)	15,570	(D)	(D)
2017 farms by inventory:						
1 to 9 farms	25	111	5	27	43	18
..... farms	(D)	512	21	(D)	(D)	(D)
10 to 19 farms	19	53	11	32	46	21
..... farms	267	720	167	458	622	283
20 to 49 farms	53	104	18	44	93	29
..... farms	1,676	3,210	634	1,324	2,761	850
50 to 99 farms	19	26	27	36	62	42
..... farms	1,222	1,701	1,727	2,471	4,106	2,947
100 to 199 farms	5	15	11	43	29	47
..... farms	757	1,973	1,447	5,443	3,822	6,148
200 to 499 farms	1	11	11	15	13	18
..... farms	(D)	3,064	3,218	3,596	3,540	5,109
500 or more farms	-	-	3	1	2	2
..... farms	-	-	2,760	(D)	(D)	(D)
Milk cows farms, 2017	6	23	-	3	3	4
..... farms, 2012	3	12	2	14	3	2
..... number, 2017	452	414	-	12	5	8
..... number, 2012	(D)	285	(D)	98	(D)	(D)
2017 farms by inventory:						
1 to 9 farms	-	12	-	3	3	4
..... farms	-	(D)	-	12	5	8
10 to 19 farms	-	-	-	-	-	-
..... farms	-	-	-	-	-	-
20 to 49 farms	-	9	-	-	-	-
..... farms	-	270	-	-	-	-
50 to 99 farms	4	2	-	-	-	-
..... farms	(D)	(D)	-	-	-	-
100 to 199 farms	2	-	-	-	-	-
..... farms	(D)	-	-	-	-	-
200 to 499 farms	-	-	-	-	-	-
..... farms	-	-	-	-	-	-
500 or more farms	-	-	-	-	-	-
..... farms	-	-	-	-	-	-
Other cattle (see text) farms, 2017	108	305	79	176	247	162
..... farms, 2012	117	290	105	162	248	179
..... number, 2017	2,715	8,985	57,312	18,807	15,481	15,225
..... number, 2012	4,473	9,182	26,387	20,686	11,735	11,313
2017 farms by inventory:						
1 to 9 farms	44	128	13	46	90	22
..... farms	193	599	55	218	390	109
10 to 19 farms	23	72	15	28	55	28
..... farms	302	976	206	352	730	438
20 to 49 farms	22	64	8	34	53	29
..... farms	650	1,843	256	1,041	1,577	911
50 to 99 farms	16	24	12	29	13	26
..... farms	974	1,469	836	1,931	810	2,017
100 to 199 farms	1	10	9	25	16	39
..... farms	(D)	1,346	1,291	3,471	2,217	5,311
200 to 499 farms	2	4	11	10	13	15
..... farms	(D)	891	3,572	2,434	3,939	3,805
500 or more farms	-	3	11	4	7	3
..... farms	-	1,861	51,096	9,360	5,818	2,634

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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	Finney	Ford	Franklin	Geary	Gove	Graham
INVENTORY						
Cattle and calves .....farms, 2017	105	189	555	101	164	156
.....farms, 2012	123	234	531	100	191	135
.....number, 2017	236,618	150,983	55,763	20,361	76,970	23,443
.....number, 2012	212,712	141,784	41,052	13,304	71,266	20,920
Farms by inventory:						
1 to 9 .....farms, 2017	21	22	96	15	10	19
.....farms, 2012	23	26	141	7	16	15
.....number, 2017	108	99	480	89	73	73
.....number, 2012	99	113	742	50	74	45
10 to 19 .....farms, 2017	19	14	134	1	22	10
.....farms, 2012	13	26	94	5	12	12
.....number, 2017	247	195	1,711	(D)	276	149
.....number, 2012	148	329	1,349	63	145	170
20 to 49 .....farms, 2017	19	48	136	21	19	35
.....farms, 2012	17	39	154	29	41	35
.....number, 2017	622	1,605	4,163	690	603	1,173
.....number, 2012	581	1,201	4,982	1,004	1,277	1,084
50 to 99 .....farms, 2017	15	27	92	7	20	29
.....farms, 2012	14	40	79	19	38	20
.....number, 2017	955	1,733	6,294	(D)	1,334	2,082
.....number, 2012	914	2,527	5,536	1,426	2,845	1,371
100 to 199 .....farms, 2017	6	24	58	26	46	35
.....farms, 2012	17	26	38	19	31	21
.....number, 2017	761	3,232	8,098	4,122	5,848	5,063
.....number, 2012	2,388	3,744	5,125	2,882	4,242	3,007
200 to 499 .....farms, 2017	5	28	24	18	30	13
.....farms, 2012	18	36	9	16	32	22
.....number, 2017	1,178	7,347	7,313	5,419	9,277	4,013
.....number, 2012	4,347	11,067	2,716	4,582	8,949	6,315
500 or more .....farms, 2017	20	26	15	13	17	15
.....farms, 2012	21	41	16	5	21	15
.....number, 2017	232,747	136,772	27,704	9,600	59,559	10,890
.....number, 2012	204,235	122,803	20,602	3,297	53,734	8,928
Cows and heifers that calved .....farms, 2017	76	149	498	93	155	142
.....farms, 2012	93	163	494	90	168	129
.....number, 2017	8,147	9,605	19,129	8,108	14,882	13,655
.....number, 2012	10,870	9,988	15,899	6,733	13,082	11,246
Beef cows .....farms, 2017	75	149	492	93	153	142
.....farms, 2012	92	163	490	89	167	129
.....number, 2017	(D)	(D)	18,004	(D)	14,018	13,655
.....number, 2012	(D)	9,985	15,215	(D)	12,718	11,246
2017 farms by inventory:						
1 to 9 .....farms	17	20	131	19	20	8
.....number	47	(D)	(D)	(D)	(D)	21
10 to 19 .....farms	20	19	118	10	17	23
.....number	262	271	1,500	142	226	(D)
20 to 49 .....farms	21	53	135	15	24	31
.....number	652	1,691	3,869	437	772	980
50 to 99 .....farms	6	25	74	17	43	33
.....number	405	1,781	5,046	1,248	2,531	2,175
100 to 199 .....farms	6	23	21	19	27	28
.....number	733	2,803	2,645	2,605	3,565	3,519
200 to 499 .....farms	3	8	11	13	20	18
.....number	927	2,390	3,085	3,435	5,423	6,010
500 or more .....farms	2	1	2	-	2	1
.....number	(D)	(D)	(D)	-	(D)	(D)
Milk cows .....farms, 2017	2	2	24	1	9	-
.....farms, 2012	1	3	17	1	5	-
.....number, 2017	(D)	(D)	1,125	(D)	864	-
.....number, 2012	(D)	3	684	(D)	364	-
2017 farms by inventory:						
1 to 9 .....farms	1	2	8	-	4	-
.....number	(D)	(D)	(D)	-	(D)	-
10 to 19 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
20 to 49 .....farms	-	-	5	-	-	-
.....number	-	-	195	-	-	-
50 to 99 .....farms	-	-	10	-	-	-
.....number	-	-	700	-	-	-
100 to 199 .....farms	-	-	-	1	3	-
.....number	-	-	-	(D)	386	-
200 to 499 .....farms	-	-	1	-	2	-
.....number	-	-	(D)	-	(D)	-
500 or more .....farms	1	-	-	-	-	-
.....number	(D)	-	-	-	-	-
Other cattle (see text) .....farms, 2017	85	165	448	90	148	137
.....farms, 2012	105	205	429	89	161	103
.....number, 2017	228,471	141,378	36,634	12,253	62,088	9,788
.....number, 2012	201,842	131,796	25,153	6,571	58,184	9,674
2017 farms by inventory:						
1 to 9 .....farms	26	49	178	10	32	39
.....number	129	198	847	58	142	168
10 to 19 .....farms	14	22	90	17	17	24
.....number	171	299	1,251	251	250	356
20 to 49 .....farms	17	16	94	9	25	28
.....number	568	529	2,764	319	979	874
50 to 99 .....farms	4	17	53	27	34	25
.....number	315	1,113	3,514	2,004	2,114	1,853
100 to 199 .....farms	3	24	12	12	19	6
.....number	378	2,984	1,368	1,757	2,517	939
200 to 499 .....farms	3	15	14	8	12	11
.....number	930	3,989	4,510	2,264	3,479	3,168
500 or morefarms	18	22	7	7	9	4
.....number	225,980	132,266	22,380	5,600	52,607	2,430

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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	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
INVENTORY						
Cattle and calves farms, 2017	61	140	45	345	76	208
..... farms, 2012	69	113	47	353	90	202
..... number, 2017	223,764	266,643	34,675	71,029	138,334	55,070
..... number, 2012	216,959	244,620	36,586	79,768	120,981	57,025
Farms by inventory:						
1 to 9 farms, 2017	2	25	1	22	5	14
..... farms, 2012	8	15	3	39	12	20
..... number, 2017	(D)	115	(D)	81	15	56
..... number, 2012	36	68	25	192	64	98
10 to 19 farms, 2017	12	15	-	41	4	17
..... farms, 2012	8	8	4	41	3	20
..... number, 2017	146	196	-	558	52	245
..... number, 2012	102	107	(D)	593	51	271
20 to 49 farms, 2017	17	17	16	84	16	45
..... farms, 2012	13	12	6	64	20	48
..... number, 2017	639	548	564	2,772	544	1,507
..... number, 2012	441	342	(D)	2,141	647	1,536
50 to 99 farms, 2017	4	14	5	54	13	29
..... farms, 2012	9	18	6	63	14	37
..... number, 2017	252	908	394	3,819	840	2,095
..... number, 2012	602	1,329	(D)	4,351	943	2,719
100 to 199 farms, 2017	10	21	16	67	10	31
..... farms, 2012	8	18	16	57	12	14
..... number, 2017	1,621	3,099	(D)	9,394	1,362	4,461
..... number, 2012	1,050	2,761	2,230	7,821	1,581	1,736
200 to 499 farms, 2017	3	19	1	40	15	39
..... farms, 2012	3	15	2	42	14	29
..... number, 2017	(D)	6,264	(D)	12,971	4,842	11,417
..... number, 2012	852	4,252	(D)	13,275	3,813	8,582
500 or more farms, 2017	13	29	6	37	13	33
..... farms, 2012	20	27	10	47	15	34
..... number, 2017	220,250	255,513	30,985	41,434	130,679	35,289
..... number, 2012	213,876	235,761	32,977	51,395	113,882	42,083
Cows and heifers that calved farms, 2017	42	102	36	323	67	165
..... farms, 2012	50	75	31	288	71	160
..... number, 2017	8,626	42,471	9,327	25,534	61,113	15,222
..... number, 2012	3,445	35,442	6,830	20,598	42,058	13,481
Beef cows farms, 2017	41	99	34	323	57	165
..... farms, 2012	49	72	29	283	67	160
..... number, 2017	(D)	14,637	(D)	(D)	7,154	15,041
..... number, 2012	(D)	9,037	(D)	20,393	5,130	(D)
2017 farms by inventory:						
1 to 9 farms	4	25	1	50	2	15
..... number	21	(D)	(D)	(D)	(D)	55
10 to 19 farms	5	13	2	43	10	22
..... number	(D)	191	(D)	647	(D)	299
20 to 49 farms	17	25	15	99	17	46
..... number	588	875	417	3,093	582	1,289
50 to 99 farms	5	15	11	55	10	34
..... number	373	1,005	892	3,974	587	2,276
100 to 199 farms	6	12	4	41	10	22
..... number	630	1,770	456	5,408	1,269	3,274
200 to 499 farms	4	2	-	29	6	23
..... number	1,144	(D)	-	8,585	1,745	5,302
500 or more farms	-	7	1	6	2	3
..... number	-	9,979	(D)	3,525	(D)	2,546
Milk cows farms, 2017	2	3	2	1	11	9
..... farms, 2012	2	4	2	10	5	2
..... number, 2017	(D)	27,834	(D)	(D)	53,959	181
..... number, 2012	(D)	26,405	(D)	205	36,928	(D)
2017 farms by inventory:						
1 to 9 farms	1	-	-	1	5	5
..... number	(D)	-	-	(D)	5	5
10 to 19 farms	-	-	-	-	-	2
..... number	-	-	-	-	-	(D)
20 to 49 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	2
50 to 99 farms	-	-	-	-	-	(D)
..... number	-	-	-	-	-	-
100 to 199 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
200 to 499 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
500 or more farms	1	3	2	-	6	-
..... number	(D)	27,834	(D)	-	53,954	-
Other cattle (see text) farms, 2017	58	123	40	292	67	188
..... farms, 2012	60	94	42	308	77	162
..... number, 2017	215,138	224,172	25,348	45,495	77,221	39,848
..... number, 2012	213,514	209,178	29,756	59,170	78,923	43,544
2017 farms by inventory:						
1 to 9 farms	10	23	9	71	14	26
..... number	(D)	87	(D)	329	47	117
10 to 19 farms	18	18	1	40	9	35
..... number	216	234	(D)	567	132	490
20 to 49 farms	5	9	11	53	6	36
..... number	165	258	335	1,657	189	983
50 to 99 farms	9	18	10	46	11	25
..... number	685	1,212	866	3,234	778	1,784
100 to 199 farms	1	15	3	38	9	11
..... number	(D)	2,134	388	5,162	1,044	1,571
200 to 499 farms	4	19	1	22	8	26
..... number	1,189	6,638	(D)	6,317	3,140	6,608
500 or more farms	11	21	5	22	10	29
..... number	212,755	213,609	23,401	28,229	71,891	28,295

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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	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
INVENTORY						
Cattle and calves .....farms, 2017	286	41	146	568	514	196
2012	295	38	165	585	502	226
number, 2017	38,572	392,449	79,683	44,078	39,069	31,442
2012	35,702	400,552	72,063	47,601	28,517	31,978
Farms by inventory:						
1 to 9 .....farms, 2017	56	8	3	81	117	21
2012	72	2	7	132	120	30
number, 2017	295	38	10	472	571	120
2012	347	(D)	38	633	632	153
10 to 19 .....farms, 2017	58	4	9	86	112	15
2012	45	1	11	92	129	15
number, 2017	775	66	130	1,172	1,593	203
2012	614	(D)	179	1,241	1,729	175
20 to 49 .....farms, 2017	61	5	23	181	138	47
2012	76	6	37	172	132	42
number, 2017	2,002	186	687	5,751	4,268	1,549
2012	2,489	(D)	1,242	5,421	4,014	1,503
50 to 99 .....farms, 2017	40	3	19	107	61	31
2012	26	10	25	92	53	48
number, 2017	2,904	226	1,401	7,419	4,180	2,189
2012	1,718	565	1,592	6,605	3,473	3,640
100 to 199 .....farms, 2017	20	6	28	54	49	29
2012	27	4	22	41	39	42
number, 2017	2,911	743	3,685	6,835	6,239	3,870
2012	3,445	(D)	3,080	5,459	5,212	5,663
200 to 499 .....farms, 2017	27	3	38	46	26	36
2012	28	2	37	35	20	39
number, 2017	8,050	880	11,984	11,760	8,191	11,893
2012	8,597	(D)	11,527	9,888	5,467	12,193
500 or more .....farms, 2017	24	12	26	13	11	17
2012	21	13	26	21	9	10
number, 2017	21,635	390,310	61,786	10,669	14,027	11,618
2012	18,492	398,535	54,405	18,354	7,990	8,651
Cows and heifers that calved .....farms, 2017	227	30	113	534	495	172
2012	211	26	121	522	453	203
number, 2017	9,366	2,861	16,405	23,433	17,778	13,882
2012	6,166	2,554	11,767	20,121	13,288	14,541
Beef cows .....farms, 2017	217	30	112	529	495	172
2012	199	26	118	513	449	201
number, 2017	8,541	2,861	(D)	22,862	(D)	13,873
2012	5,138	2,551	(D)	19,485	12,804	(D)
2017 farms by inventory:						
1 to 9 .....farms	75	10	3	91	168	25
number	353	48	10	474	(D)	(D)
10 to 19 .....farms	33	3	11	129	110	26
number	435	44	135	1,716	1,434	354
20 to 49 .....farms	69	10	24	175	113	39
number	2,229	376	798	5,217	3,259	1,254
50 to 99 .....farms	25	1	29	66	65	35
number	1,764	(D)	2,057	4,339	4,290	2,342
100 to 199 .....farms	11	3	23	54	27	25
number	1,427	(D)	3,383	6,727	3,729	3,465
200 to 499 .....farms	2	2	20	14	9	20
number	(D)	(D)	5,532	4,389	2,184	5,332
500 or more .....farms	2	1	2	-	3	2
number	(D)	(D)	(D)	-	1,587	(D)
Milk cows .....farms, 2017	10	-	1	12	7	3
2012	21	3	5	17	12	3
number, 2017	825	-	(D)	571	(D)	9
2012	1,028	3	(D)	636	484	(D)
2017 farms by inventory:						
1 to 9 .....farms	2	-	-	4	6	3
number	(D)	-	-	8	8	9
10 to 19 .....farms	-	-	-	1	-	-
number	-	-	-	(D)	-	-
20 to 49 .....farms	-	-	-	4	-	-
number	-	-	-	160	-	-
50 to 99 .....farms	7	-	-	2	-	-
number	(D)	-	-	(D)	-	-
100 to 199 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
200 to 499 .....farms	1	-	-	1	1	-
number	(D)	-	-	(D)	(D)	-
500 or more .....farms	-	-	1	-	-	-
number	-	-	(D)	-	-	-
Other cattle (see text) .....farms, 2017	239	34	135	458	403	174
2012	261	34	150	496	393	196
number, 2017	29,206	389,588	63,278	20,645	21,291	17,560
2012	29,536	397,998	60,296	27,480	15,229	17,437
2017 farms by inventory:						
1 to 9 .....farms	97	7	24	138	168	34
number	411	(D)	101	568	780	146
10 to 19 .....farms	36	1	11	110	97	45
number	486	(D)	125	1,467	1,308	644
20 to 49 .....farms	39	4	19	118	68	26
number	1,192	(D)	649	3,480	2,122	734
50 to 99 .....farms	17	6	16	42	31	24
number	1,193	430	1,139	2,742	2,025	1,674
100 to 199 .....farms	6	3	35	31	24	15
number	796	330	4,760	4,010	3,407	2,174
200 to 499 .....farms	22	4	9	14	6	24
number	6,090	1,208	2,809	4,142	1,739	7,488
500 or morefarms	22	9	21	5	9	6
number	19,038	387,444	53,695	4,236	9,910	4,700

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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	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
INVENTORY						
Cattle and calves farms, 2017	203	65	353	136	723	48
..... farms, 2012	188	73	360	141	711	70
..... number, 2017	9,855	73,195	38,647	26,582	85,202	69,002
..... number, 2012	11,154	74,039	43,721	25,305	77,845	69,279
Farms by inventory:						
1 to 9 farms, 2017	68	5	38	12	98	-
..... farms, 2012	71	9	49	11	106	10
..... number, 2017	289	17	215	60	558	-
..... number, 2012	(D)	53	224	42	547	55
10 to 19 farms, 2017	27	5	50	5	125	1
..... farms, 2012	22	5	40	9	129	4
..... number, 2017	368	61	612	83	1,805	(D)
..... number, 2012	297	50	543	135	1,800	61
20 to 49 farms, 2017	56	11	90	41	226	8
..... farms, 2012	47	15	92	29	230	7
..... number, 2017	1,709	364	2,707	1,292	6,963	283
..... number, 2012	1,293	550	2,727	892	7,239	216
50 to 99 farms, 2017	32	10	70	22	100	3
..... farms, 2012	18	12	66	28	101	11
..... number, 2017	2,204	609	4,970	1,503	6,921	(D)
..... number, 2012	1,287	769	4,325	1,974	6,831	767
100 to 199 farms, 2017	14	13	54	25	98	7
..... farms, 2012	14	17	59	25	76	12
..... number, 2017	1,710	2,046	7,594	3,739	13,523	951
..... number, 2012	1,960	2,506	8,148	4,143	9,840	1,877
200 to 499 farms, 2017	3	15	37	16	47	21
..... farms, 2012	14	9	36	26	48	15
..... number, 2017	1,280	4,848	10,559	4,892	16,021	6,772
..... number, 2012	3,729	2,513	10,585	7,862	14,832	4,265
500 or more farms, 2017	3	6	14	15	29	8
..... farms, 2012	2	6	18	13	21	11
..... number, 2017	2,295	65,250	11,990	15,013	39,411	(D)
..... number, 2012	(D)	67,598	17,169	10,257	36,756	62,038
Cows and heifers that calved farms, 2017	189	61	319	118	667	39
..... farms, 2012	157	60	309	102	638	45
..... number, 2017	4,995	11,398	19,880	10,189	31,654	6,651
..... number, 2012	4,723	7,973	17,646	8,484	29,495	4,696
Beef cows farms, 2017	187	59	319	118	646	39
..... farms, 2012	154	59	309	100	608	45
..... number, 2017	4,809	(D)	19,880	10,189	31,448	6,651
..... number, 2012	4,424	(D)	17,646	(D)	28,917	4,696
2017 farms by inventory:						
1 to 9 farms	81	5	55	12	111	1
..... number	371	17	284	(D)	594	(D)
10 to 19 farms	41	9	49	15	166	2
..... number	544	117	653	231	2,226	(D)
20 to 49 farms	37	9	95	40	176	7
..... number	1,190	287	3,216	1,171	5,085	(D)
50 to 99 farms	25	15	54	16	117	5
..... number	1,601	1,006	3,748	1,070	8,008	284
100 to 199 farms	1	11	48	17	46	7
..... number	(D)	1,443	5,974	2,275	6,248	1,196
200 to 499 farms	1	9	15	17	30	16
..... number	(D)	1,892	4,295	4,785	9,287	4,263
500 or more farms	1	1	3	1	-	1
..... number	(D)	(D)	1,710	(D)	-	(D)
Milk cows farms, 2017	3	2	-	-	28	-
..... farms, 2012	8	1	-	2	41	-
..... number, 2017	186	(D)	-	-	206	-
..... number, 2012	299	(D)	-	(D)	578	-
2017 farms by inventory:						
1 to 9 farms	1	-	-	-	20	-
..... number	(D)	-	-	-	(D)	-
10 to 19 farms	-	-	-	-	6	-
..... number	-	-	-	-	80	-
20 to 49 farms	-	-	-	-	2	-
..... number	-	-	-	-	(D)	-
50 to 99 farms	2	-	-	-	-	-
..... number	(D)	-	-	-	-	-
100 to 199 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
200 to 499 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
500 or more farms	-	2	-	-	-	-
..... number	-	(D)	-	-	-	-
Other cattle (see text) farms, 2017	148	53	289	112	623	48
..... farms, 2012	138	63	312	129	620	68
..... number, 2017	4,860	61,797	18,767	16,393	53,548	62,351
..... number, 2012	6,431	66,066	26,075	16,821	48,350	64,583
2017 farms by inventory:						
1 to 9 farms	57	8	64	16	220	6
..... number	(D)	(D)	285	66	948	44
10 to 19 farms	39	9	50	27	122	5
..... number	500	116	608	353	1,616	70
20 to 49 farms	36	5	96	20	123	8
..... number	1,062	187	2,791	595	3,769	212
50 to 99 farms	8	11	29	17	93	4
..... number	522	737	2,051	1,209	6,309	242
100 to 199 farms	4	13	29	12	27	13
..... number	601	1,953	3,687	1,761	3,672	(D)
200 to 499 farms	3	2	16	13	24	9
..... number	1,275	(D)	4,642	4,387	7,922	2,311
500 or more farms	1	5	5	7	14	3
..... number	(D)	58,103	4,703	8,022	29,312	(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	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
INVENTORY						
Cattle and calves .....farms, 2017	557	186	445	133	386	381
.....number, 2012	590	197	463	116	406	404
.....farms, 2017	24,099	35,198	37,443	39,292	60,088	37,676
.....number, 2012	21,185	31,692	41,180	24,412	60,545	39,083
Farms by inventory:						
1 to 9 .....farms, 2017	119	16	42	7	63	82
.....number, 2012	165	16	66	8	70	94
.....farms, 2017	636	85	206	26	342	407
.....number, 2012	914	88	391	31	326	405
10 to 19 .....farms, 2017	113	24	80	11	47	56
.....number, 2012	132	15	105	7	59	63
.....farms, 2017	1,589	331	1,111	172	658	833
.....number, 2012	1,820	203	1,429	90	786	839
20 to 49 .....farms, 2017	192	29	164	28	99	102
.....number, 2012	183	43	146	19	94	114
.....farms, 2017	5,951	1,015	5,054	855	3,422	3,259
.....number, 2012	5,634	1,419	4,738	544	2,650	3,788
50 to 99 .....farms, 2017	83	36	75	14	62	39
.....number, 2012	70	33	68	19	63	53
.....farms, 2017	5,674	2,662	5,250	927	4,534	2,768
.....number, 2012	4,681	2,092	4,765	1,298	4,368	3,599
100 to 199 .....farms, 2017	35	37	55	26	54	50
.....number, 2012	27	45	46	24	56	40
.....farms, 2017	4,568	5,244	7,616	3,832	7,590	6,983
.....number, 2012	3,520	6,302	6,336	3,590	7,451	5,900
200 to 499 .....farms, 2017	11	25	17	29	38	32
.....number, 2012	10	32	21	25	41	31
.....farms, 2017	3,347	7,072	5,707	9,589	11,700	8,848
.....number, 2012	2,743	9,651	6,366	6,507	12,482	9,156
500 or more .....farms, 2017	4	19	12	18	23	20
.....number, 2012	3	13	11	14	23	9
.....farms, 2017	2,334	18,789	12,499	23,891	31,842	14,578
.....number, 2012	1,873	11,937	17,155	12,352	32,482	15,396
Cows and heifers that calved .....farms, 2017	502	173	418	121	311	323
.....number, 2012	542	175	419	108	331	337
.....farms, 2017	14,460	19,312	21,184	13,735	18,291	14,626
.....number, 2012	12,483	15,235	17,241	12,307	14,929	13,688
Beef cows .....farms, 2017	491	173	415	121	309	319
.....number, 2012	528	175	415	108	325	328
.....farms, 2017	13,757	(D)	20,800	13,735	(D)	14,192
.....number, 2012	11,773	(D)	17,037	12,307	14,917	12,858
2017 farms by inventory:						
1 to 9 .....farms	140	22	68	13	54	86
.....number	693	(D)	375	(D)	(D)	(D)
10 to 19 .....farms	109	22	103	10	40	78
.....number	1,505	295	1,398	159	590	1,168
20 to 49 .....farms	175	27	147	29	97	77
.....number	5,215	910	4,367	832	2,986	2,377
50 to 99 .....farms	50	43	57	22	61	44
.....number	3,125	2,874	3,890	1,590	3,973	3,093
100 to 199 .....farms	11	30	19	24	43	23
.....number	1,425	3,450	2,212	3,167	5,510	3,003
200 to 499 .....farms	6	25	17	21	12	10
.....number	1,794	7,607	4,261	6,004	3,353	3,523
500 or more .....farms	-	4	4	2	2	1
.....number	-	3,932	4,297	(D)	(D)	(D)
Milk cows .....farms, 2017	19	2	18	-	2	15
.....number, 2012	28	1	11	-	6	15
.....farms, 2017	703	(D)	384	-	(D)	434
.....number, 2012	710	(D)	204	-	12	830
2017 farms by inventory:						
1 to 9 .....farms	10	-	9	-	2	9
.....number	23	-	(D)	-	(D)	(D)
10 to 19 .....farms	1	-	7	-	-	-
.....number	(D)	-	71	-	-	4
20 to 49 .....farms	2	-	-	-	-	144
.....number	(D)	-	-	-	-	-
50 to 99 .....farms	2	2	-	-	-	-
.....number	(D)	(D)	-	-	-	-
100 to 199 .....farms	4	-	2	-	-	2
.....number	500	-	(D)	-	-	(D)
200 to 499 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
500 or more .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Other cattle (see text) .....farms, 2017	443	148	344	112	330	330
.....number, 2012	452	179	396	99	347	342
.....farms, 2017	9,639	15,886	16,259	25,557	41,797	23,050
.....number, 2012	8,702	16,457	23,939	12,105	45,616	25,395
2017 farms by inventory:						
1 to 9 .....farms	207	22	102	21	91	122
.....number	928	108	545	100	386	505
10 to 19 .....farms	103	34	72	9	72	64
.....number	1,383	472	901	118	980	913
20 to 49 .....farms	90	33	94	19	68	60
.....number	2,737	1,187	2,776	563	2,287	1,959
50 to 99 .....farms	28	25	43	18	34	28
.....number	1,928	1,837	2,707	1,301	2,426	1,964
100 to 199 .....farms	11	10	19	16	28	21
.....number	1,437	1,329	2,688	2,110	3,888	3,018
200 to 499 .....farms	4	19	11	19	21	30
.....number	1,226	5,650	3,364	5,488	6,017	10,081
500 or morefarms	-	5	3	10	16	5
.....number	-	5,303	3,278	15,877	25,813	4,610

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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	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
INVENTORY						
Cattle and calves farms, 2017	426	337	159	731	159	636
..... farms, 2012	475	359	127	640	163	657
..... number, 2017	71,819	40,561	74,819	40,025	32,254	40,756
..... number, 2012	96,938	29,585	53,032	29,051	39,063	33,580
Farms by inventory:						
1 to 9 farms, 2017	68	34	9	189	12	108
..... farms, 2012	64	43	11	172	13	151
..... number, 2017	380	167	56	923	75	643
..... number, 2012	363	207	45	767	81	798
10 to 19 farms, 2017	53	42	38	147	8	123
..... farms, 2012	62	51	15	128	24	106
..... number, 2017	703	588	475	2,059	103	1,589
..... number, 2012	825	643	216	1,762	295	1,465
20 to 49 farms, 2017	98	91	25	185	43	192
..... farms, 2012	101	106	28	183	28	213
..... number, 2017	3,276	2,739	836	6,053	1,376	6,121
..... number, 2012	3,164	3,502	861	5,673	858	6,652
50 to 99 farms, 2017	70	74	26	103	31	89
..... farms, 2012	95	68	21	90	27	105
..... number, 2017	4,795	5,218	1,894	6,637	2,159	6,173
..... number, 2012	6,654	4,437	1,555	6,037	2,182	7,104
100 to 199 farms, 2017	48	40	14	66	20	86
..... farms, 2012	55	58	16	42	27	55
..... number, 2017	6,919	5,743	1,846	9,138	2,723	11,577
..... number, 2012	7,899	7,654	2,138	5,809	3,637	7,289
200 to 499 farms, 2017	43	33	20	31	35	32
..... farms, 2012	46	27	22	27	27	21
..... number, 2017	13,304	10,407	5,966	8,858	11,155	10,178
..... number, 2012	13,150	7,634	6,605	5,808	8,419	6,776
500 or more farms, 2017	46	23	27	10	10	6
..... farms, 2012	52	6	14	5	17	6
..... number, 2017	42,442	15,699	63,746	6,357	14,663	4,475
..... number, 2012	64,883	5,508	41,612	3,195	23,591	3,496
Cows and heifers that calved farms, 2017	376	325	130	673	148	590
..... farms, 2012	372	331	101	575	149	604
..... number, 2017	23,703	17,693	16,203	22,701	13,728	23,747
..... number, 2012	22,777	14,235	12,641	16,452	13,657	18,620
Beef cows farms, 2017	370	316	130	671	148	589
..... farms, 2012	357	320	100	573	149	599
..... number, 2017	22,980	16,145	(D)	22,694	(D)	23,686
..... number, 2012	21,561	13,849	(D)	16,320	13,657	18,536
2017 farms by inventory:						
1 to 9 farms	82	50	26	229	9	131
..... farms	445	209	(D)	1,109	(D)	708
10 to 19 farms	63	53	21	128	19	152
..... farms	875	731	260	1,780	247	2,024
20 to 49 farms	106	116	38	198	52	164
..... farms	3,384	3,569	1,287	6,005	1,530	5,017
50 to 99 farms	58	47	13	61	29	79
..... farms	4,129	3,092	810	4,178	1,887	5,299
100 to 199 farms	36	32	19	37	17	51
..... farms	4,742	3,993	2,319	4,882	2,359	6,460
200 to 499 farms	18	18	9	18	19	8
..... farms	4,991	4,551	2,246	4,740	5,221	1,878
500 or more farms	7	-	4	-	3	4
..... farms	4,414	-	3,845	-	2,260	2,300
Milk cows farms, 2017	14	11	1	5	2	8
..... farms, 2012	20	13	1	12	-	15
..... number, 2017	723	1,548	(D)	7	(D)	61
..... number, 2012	1,216	386	(D)	132	-	84
2017 farms by inventory:						
1 to 9 farms	6	-	-	5	-	6
..... farms	14	-	-	7	-	(D)
10 to 19 farms	-	-	-	-	-	-
..... farms	-	-	-	-	-	-
20 to 49 farms	4	5	-	-	-	2
..... farms	160	(D)	-	-	-	(D)
50 to 99 farms	2	2	-	-	2	-
..... farms	(D)	(D)	-	-	(D)	-
100 to 199 farms	1	-	-	-	-	-
..... farms	(D)	-	-	-	-	-
200 to 499 farms	1	4	-	-	-	-
..... farms	(D)	1,200	-	-	-	-
500 or more farms	-	-	1	-	-	-
..... farms	-	-	(D)	-	-	-
Other cattle (see text) farms, 2017	386	272	137	567	133	512
..... farms, 2012	427	289	105	527	130	540
..... number, 2017	48,116	22,868	58,616	17,324	18,526	17,009
..... number, 2012	74,161	15,350	40,391	12,599	25,406	14,960
2017 farms by inventory:						
1 to 9 farms	118	76	44	225	35	220
..... farms	490	363	219	(D)	148	(D)
10 to 19 farms	53	43	14	133	24	97
..... farms	691	561	217	1,788	326	1,293
20 to 49 farms	85	61	21	123	26	114
..... farms	2,477	2,040	649	3,743	852	3,488
50 to 99 farms	41	35	15	59	15	53
..... farms	2,901	2,303	1,024	4,032	920	3,842
100 to 199 farms	22	23	8	11	11	14
..... farms	2,608	3,089	950	1,762	1,501	1,849
200 to 499 farms	31	22	15	15	18	12
..... farms	9,248	6,250	5,309	4,217	5,168	4,469
500 or more farms	36	12	20	1	4	2
..... farms	29,701	8,262	50,248	(D)	9,611	(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	Morris	Morton	Nemaha	Neosho	Ness	Norton
INVENTORY						
Cattle and calves .....farms, 2017	240	64	376	464	222	162
.....number, 2012	254	58	445	454	199	189
.....farms, 2017	63,645	12,660	58,596	51,767	38,415	47,840
.....number, 2012	73,439	20,603	54,373	46,538	29,645	52,373
Farms by inventory:						
1 to 9 .....farms, 2017	21	11	48	71	11	11
.....number, 2012	23	10	40	83	21	15
.....farms, 2017	98	55	184	361	87	77
.....number, 2012	99	36	177	368	56	66
10 to 19 .....farms, 2017	28	7	34	69	11	11
.....number, 2012	33	3	55	66	12	16
.....farms, 2017	350	81	489	1,017	160	168
.....number, 2012	439	46	774	962	173	206
20 to 49 .....farms, 2017	52	15	72	134	49	26
.....number, 2012	49	6	115	145	37	44
.....farms, 2017	1,674	498	2,261	4,077	1,504	839
.....number, 2012	1,534	260	3,534	4,627	1,150	1,490
50 to 99 .....farms, 2017	46	10	82	76	46	30
.....number, 2012	40	10	88	70	44	32
.....farms, 2017	3,555	706	5,503	5,605	3,301	2,136
.....number, 2012	2,586	584	6,327	4,748	3,176	2,279
100 to 199 .....farms, 2017	40	10	59	74	41	33
.....number, 2012	30	8	68	59	35	30
.....farms, 2017	5,413	1,168	8,019	9,770	5,894	4,456
.....number, 2012	4,234	1,086	8,938	7,970	4,718	4,299
200 to 499 .....farms, 2017	22	7	52	33	50	31
.....number, 2012	48	9	60	25	33	25
.....farms, 2017	6,622	2,432	14,582	9,944	15,257	9,913
.....number, 2012	12,598	2,556	17,376	7,373	9,505	7,074
500 or more .....farms, 2017	31	4	29	7	14	20
.....number, 2012	31	12	19	17	17	27
.....farms, 2017	45,933	7,720	27,558	20,993	12,212	30,251
.....number, 2012	51,949	16,035	17,247	20,490	10,867	36,959
Cows and heifers that calved .....farms, 2017	207	55	323	433	202	156
.....number, 2012	201	33	348	424	160	177
.....farms, 2017	18,096	3,104	20,771	21,458	18,092	17,250
.....number, 2012	16,516	2,829	18,731	18,673	13,684	17,754
Beef cows .....farms, 2017	206	52	309	407	202	156
.....number, 2012	195	33	325	393	160	177
.....farms, 2017	17,950	3,101	16,840	20,945	18,092	17,250
.....number, 2012	16,438	2,829	13,987	18,179	(D)	17,754
2017 farms by inventory:						
1 to 9 .....farms	18	13	53	93	13	17
.....number	81	71	(D)	65	65	101
10 to 19 .....farms	27	7	38	59	19	13
.....number	328	110	521	786	236	179
20 to 49 .....farms	65	18	116	124	53	32
.....number	2,065	590	3,545	3,833	1,664	1,092
50 to 99 .....farms	49	6	58	80	59	34
.....number	3,500	396	3,813	5,513	4,009	2,298
100 to 199 .....farms	27	5	25	38	29	35
.....number	3,487	734	3,174	4,905	3,921	4,610
200 to 499 .....farms	15	2	17	11	26	19
.....number	4,988	(D)	4,494	2,349	6,171	4,950
500 or more .....farms	5	1	2	2	3	6
.....number	3,501	(D)	(D)	(D)	2,026	4,020
Milk cows .....farms, 2017	6	3	25	33	-	-
.....number, 2012	6	-	35	37	2	-
.....farms, 2017	146	3	3,931	513	-	-
.....number, 2012	78	-	4,743	494	(D)	-
2017 farms by inventory:						
1 to 9 .....farms	2	3	2	16	-	-
.....number	(D)	3	(D)	61	-	-
10 to 19 .....farms	-	-	-	13	-	-
.....number	-	-	-	172	-	-
20 to 49 .....farms	4	-	2	2	-	-
.....number	(D)	-	(D)	2	-	-
50 to 99 .....farms	-	-	8	2	-	-
.....number	-	-	618	(D)	-	-
100 to 199 .....farms	-	-	7	-	-	-
.....number	-	-	840	-	-	-
200 to 499 .....farms	-	-	4	-	-	-
.....number	-	-	1,270	-	-	-
500 or more .....farms	-	-	2	-	-	-
.....number	-	-	(D)	-	-	-
Other cattle (see text) .....farms, 2017	207	56	324	395	205	141
.....number, 2012	228	51	387	379	164	164
.....farms, 2017	45,549	9,556	37,825	30,309	20,323	30,590
.....number, 2012	56,923	17,774	35,643	27,865	15,961	34,619
2017 farms by inventory:						
1 to 9 .....farms	58	12	73	134	41	40
.....number	197	59	312	594	200	173
10 to 19 .....farms	27	12	40	76	37	12
.....number	377	176	549	1,054	558	162
20 to 49 .....farms	46	10	87	86	34	32
.....number	1,486	325	2,737	2,608	1,086	1,212
50 to 99 .....farms	25	11	36	63	43	13
.....number	1,724	698	2,355	4,001	3,156	988
100 to 199 .....farms	14	4	34	22	32	14
.....number	1,917	482	4,548	2,889	4,710	2,126
200 to 499 .....farms	15	3	38	9	10	17
.....number	4,464	816	11,160	2,370	2,892	4,789
500 or morefarms	22	4	16	5	8	13
.....number	35,384	7,000	16,164	16,793	7,721	21,140

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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	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
INVENTORY						
Cattle and calves farms, 2017	476	141	225	103	220	440
..... farms, 2012	419	173	229	114	237	485
..... number, 2017	37,088	29,651	48,147	74,300	48,414	62,588
..... number, 2012	42,646	30,311	41,602	87,335	48,880	55,528
Farms by inventory:						
1 to 9 farms, 2017	73	10	30	3	10	66
..... farms, 2012	64	8	27	11	32	88
..... number, 2017	375	62	142	20	63	334
..... number, 2012	338	39	147	53	155	419
10 to 19 farms, 2017	84	13	25	4	10	56
..... farms, 2012	66	19	35	11	13	69
..... number, 2017	1,162	161	339	60	155	773
..... number, 2012	852	274	485	129	197	961
20 to 49 farms, 2017	122	16	38	18	43	99
..... farms, 2012	136	34	58	32	50	124
..... number, 2017	3,813	467	1,220	514	1,324	3,050
..... number, 2012	4,351	1,009	1,925	1,046	1,706	3,785
50 to 99 farms, 2017	91	28	36	35	32	56
..... farms, 2012	64	35	35	19	30	89
..... number, 2017	6,162	2,119	2,459	2,652	2,320	3,905
..... number, 2012	4,311	2,403	2,402	1,382	2,402	6,231
100 to 199 farms, 2017	53	25	29	20	39	64
..... farms, 2012	46	34	24	22	38	51
..... number, 2017	7,532	3,593	4,033	2,366	5,382	9,014
..... number, 2012	6,373	4,638	3,320	2,964	5,409	7,050
200 to 499 farms, 2017	41	37	46	11	57	67
..... farms, 2012	27	28	31	7	42	40
..... number, 2017	10,868	11,801	16,037	3,483	17,429	17,922
..... number, 2012	8,158	8,084	9,392	2,543	12,102	12,247
500 or more farms, 2017	12	12	21	12	29	32
..... farms, 2012	16	15	19	12	32	24
..... number, 2017	7,176	11,448	23,917	65,205	21,741	27,590
..... number, 2012	18,263	13,864	23,931	79,218	26,909	24,835
Cows and heifers that calved farms, 2017	425	134	196	93	205	391
..... farms, 2012	356	149	201	96	211	442
..... number, 2017	19,805	14,984	18,404	6,473	23,867	26,134
..... number, 2012	13,482	12,780	14,106	5,018	20,304	22,529
Beef cows farms, 2017	422	134	196	93	205	389
..... farms, 2012	353	149	201	96	208	433
..... number, 2017	19,635	14,984	18,395	6,473	(D)	25,982
..... number, 2012	13,378	(D)	(D)	5,018	20,168	22,356
2017 farms by inventory:						
1 to 9 farms	75	17	29	4	10	67
..... number	(D)	82	(D)	27	(D)	(D)
10 to 19 farms	108	7	23	9	20	67
..... number	1,523	76	315	116	290	914
20 to 49 farms	121	30	37	28	48	99
..... number	3,694	991	1,094	998	1,431	3,094
50 to 99 farms	64	24	43	33	40	67
..... number	4,360	1,695	2,790	2,139	2,784	4,803
100 to 199 farms	41	34	41	15	49	58
..... number	5,051	4,828	6,192	2,083	6,286	7,990
200 to 499 farms	11	19	21	4	34	29
..... number	3,600	5,307	6,059	1,110	10,334	7,241
500 or more farms	2	3	2	-	4	2
..... number	(D)	2,005	(D)	-	2,535	(D)
Milk cows farms, 2017	7	-	5	-	2	14
..... farms, 2012	6	1	1	-	8	22
..... number, 2017	170	-	9	-	(D)	152
..... number, 2012	104	(D)	(D)	-	136	173
2017 farms by inventory:						
1 to 9 farms	4	-	5	-	-	12
..... number	5	-	9	-	-	(D)
10 to 19 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
20 to 49 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
50 to 99 farms	3	-	-	-	2	2
..... number	165	-	-	-	(D)	(D)
100 to 199 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
200 to 499 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
500 or more farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Other cattle (see text) farms, 2017	386	132	196	93	190	370
..... farms, 2012	350	154	189	93	216	387
..... number, 2017	17,283	14,667	29,743	67,827	24,547	36,454
..... number, 2012	29,164	17,531	27,496	82,317	28,576	32,999
2017 farms by inventory:						
1 to 9 farms	127	25	40	19	25	112
..... number	(D)	90	163	84	106	517
10 to 19 farms	61	18	48	14	29	62
..... number	782	258	677	174	410	771
20 to 49 farms	109	36	25	33	31	65
..... number	3,245	1,072	714	1,074	931	2,076
50 to 99 farms	35	12	20	7	33	50
..... number	2,340	839	1,269	418	2,187	3,498
100 to 199 farms	35	22	20	5	38	35
..... number	4,450	3,278	2,979	802	4,996	4,951
200 to 499 farms	17	12	32	5	17	27
..... number	4,706	3,885	8,318	1,763	5,645	7,623
500 or more farms	2	7	11	10	17	19
..... number	(D)	5,245	15,623	63,512	10,272	17,018

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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	Pratt	Rawlins	Reno	Republic	Rice	Riley
INVENTORY						
Cattle and calves .....farms, 2017	167	142	608	274	181	231
.....number, 2012	156	159	604	258	224	230
.....farms, 2017	63,736	34,388	86,985	50,498	60,616	29,166
.....number, 2012	58,323	30,406	79,307	34,253	48,298	24,740
Farms by inventory:						
1 to 9 .....farms, 2017	23	6	92	27	40	48
.....number, 2012	25	11	127	29	38	28
.....farms, 2017	112	28	450	183	215	198
.....number, 2012	98	(D)	747	(D)	174	116
10 to 19 .....farms, 2017	23	7	87	33	10	30
.....number, 2012	30	2	90	36	31	43
.....farms, 2017	317	110	1,268	448	143	360
.....number, 2012	406	(D)	1,250	526	419	605
20 to 49 .....farms, 2017	35	26	170	73	26	58
.....number, 2012	36	22	152	79	46	43
.....farms, 2017	1,095	935	5,318	2,230	852	1,743
.....number, 2012	1,144	740	4,857	2,583	1,498	1,274
50 to 99 .....farms, 2017	32	15	95	66	29	34
.....number, 2012	17	30	114	63	39	49
.....farms, 2017	2,117	1,097	6,843	4,695	2,048	2,499
.....number, 2012	1,123	2,153	8,210	4,106	2,583	3,385
100 to 199 .....farms, 2017	14	43	85	45	32	31
.....number, 2012	22	39	77	30	33	42
.....farms, 2017	2,183	6,231	11,578	5,653	4,254	4,387
.....number, 2012	3,026	5,409	10,177	3,839	4,413	5,807
200 to 499 .....farms, 2017	19	29	55	24	29	15
.....number, 2012	12	44	23	17	21	18
.....farms, 2017	5,694	8,692	16,400	6,290	9,380	4,735
.....number, 2012	3,823	13,064	6,504	5,422	6,298	5,567
500 or more .....farms, 2017	21	16	24	6	15	15
.....number, 2012	14	11	21	4	16	7
.....farms, 2017	52,218	17,295	45,128	30,999	43,724	15,244
.....number, 2012	48,703	8,928	47,562	(D)	32,913	7,986
Cows and heifers that calved .....farms, 2017	135	134	553	253	144	213
.....number, 2012	127	144	540	245	177	209
.....farms, 2017	9,722	14,589	28,529	13,961	11,107	13,517
.....number, 2012	6,826	15,087	22,337	11,599	9,212	9,825
Beef cows .....farms, 2017	135	134	527	253	144	211
.....number, 2012	127	141	499	245	177	201
.....farms, 2017	9,722	(D)	26,107	13,961	11,107	(D)
.....number, 2012	(D)	14,917	19,482	11,599	9,156	9,183
2017 farms by inventory:						
1 to 9 .....farms	27	7	128	31	29	45
.....number	137	(D)	(D)	(D)	138	162
10 to 19 .....farms	22	10	94	31	13	43
.....number	303	139	1,275	426	175	555
20 to 49 .....farms	38	22	147	91	38	51
.....number	1,232	662	4,313	2,639	1,253	1,658
50 to 99 .....farms	20	38	80	67	28	40
.....number	1,404	2,626	5,378	4,599	1,929	2,755
100 to 199 .....farms	15	37	46	28	22	16
.....number	1,926	4,895	6,003	3,640	2,691	2,249
200 to 499 .....farms	10	20	31	2	10	14
.....number	2,830	6,225	8,022	(D)	2,721	4,674
500 or more .....farms	3	-	1	3	4	2
.....number	1,890	-	(D)	1,800	2,200	(D)
Milk cows .....farms, 2017	-	3	48	-	-	7
.....number, 2012	2	6	72	-	6	10
.....farms, 2017	-	(D)	2,422	-	-	(D)
.....number, 2012	(D)	170	2,855	-	56	642
2017 farms by inventory:						
1 to 9 .....farms	-	1	11	-	-	6
.....number	-	(D)	31	-	-	14
10 to 19 .....farms	-	2	5	-	-	-
.....number	-	(D)	72	-	-	-
20 to 49 .....farms	-	-	7	-	-	-
.....number	-	-	231	-	-	-
50 to 99 .....farms	-	-	22	-	-	-
.....number	-	-	1,604	-	-	-
100 to 199 .....farms	-	-	3	-	-	-
.....number	-	-	484	-	-	-
200 to 499 .....farms	-	-	-	-	-	1
.....number	-	-	-	-	-	(D)
500 or more .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Other cattle (see text) .....farms, 2017	157	123	521	240	163	178
.....number, 2012	125	145	527	219	195	196
.....farms, 2017	54,014	19,799	58,456	36,537	49,509	15,649
.....number, 2012	51,497	15,319	56,970	22,654	39,086	14,915
2017 farms by inventory:						
1 to 9 .....farms	56	16	147	89	57	59
.....number	193	69	648	(D)	258	231
10 to 19 .....farms	26	18	122	37	13	31
.....number	357	218	1,634	525	155	401
20 to 49 .....farms	27	20	112	55	31	31
.....number	799	619	3,504	1,811	1,101	925
50 to 99 .....farms	11	32	66	30	17	29
.....number	725	2,177	4,357	1,803	1,160	2,094
100 to 199 .....farms	15	19	48	20	19	6
.....number	1,911	2,646	6,297	2,560	2,929	887
200 to 499 .....farms	6	9	12	4	14	10
.....number	1,864	2,766	3,558	879	4,710	2,861
500 or morefarms	16	9	14	5	12	12
.....number	48,165	11,304	38,458	(D)	39,196	8,250

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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	Rooks	Rush	Russell	Saline	Scott	Sedgwick
INVENTORY						
Cattle and calves farms, 2017	191	178	197	236	64	444
..... farms, 2012	200	180	210	238	81	505
..... number, 2017	38,405	22,349	30,028	29,868	294,728	29,054
..... number, 2012	44,803	32,046	27,162	24,578	223,521	29,784
Farms by inventory:						
1 to 9 farms, 2017	19	15	13	45	7	123
..... farms, 2012	13	20	35	28	8	139
..... number, 2017	103	83	65	172	43	558
..... number, 2012	60	97	178	155	37	703
10 to 19 farms, 2017	27	32	22	32	3	82
..... farms, 2012	11	17	33	40	9	121
..... number, 2017	370	419	310	419	43	1,130
..... number, 2012	125	232	428	517	106	1,589
20 to 49 farms, 2017	26	30	42	61	13	91
..... farms, 2012	50	35	48	65	9	105
..... number, 2017	774	804	1,328	1,819	471	2,695
..... number, 2012	1,593	1,067	1,505	2,057	332	3,198
50 to 99 farms, 2017	38	39	39	24	7	52
..... farms, 2012	39	35	36	36	9	82
..... number, 2017	2,668	2,634	2,744	1,706	528	3,754
..... number, 2012	2,873	2,408	2,606	2,519	611	5,812
100 to 199 farms, 2017	32	37	29	35	12	57
..... farms, 2012	29	19	19	46	17	31
..... number, 2017	4,528	4,962	3,938	5,075	1,463	7,629
..... number, 2012	3,892	2,663	2,631	6,734	2,433	3,977
200 to 499 farms, 2017	30	15	45	23	5	35
..... farms, 2012	29	37	27	18	12	16
..... number, 2017	9,652	3,935	13,563	8,160	1,527	10,548
..... number, 2012	8,646	11,421	8,252	5,334	3,770	4,740
500 or more farms, 2017	19	10	7	16	17	4
..... farms, 2012	29	17	12	5	17	11
..... number, 2017	20,310	9,512	8,080	12,517	290,653	2,740
..... number, 2012	27,614	14,158	11,562	7,262	216,232	9,765
Cows and heifers that calved farms, 2017	185	164	187	190	48	392
..... farms, 2012	182	148	180	207	47	435
..... number, 2017	17,670	10,728	16,523	11,705	6,374	16,193
..... number, 2012	19,048	9,682	13,549	11,232	6,060	14,407
Beef cows farms, 2017	185	164	187	188	47	365
..... farms, 2012	182	148	179	202	46	410
..... number, 2017	17,670	10,728	(D)	(D)	(D)	13,679
..... number, 2012	19,048	9,682	(D)	11,094	(D)	12,505
2017 farms by inventory:						
1 to 9 farms	26	20	19	29	6	125
..... number	140	(D)	(D)	152	31	583
10 to 19 farms	19	28	30	36	4	71
..... number	240	347	424	465	70	966
20 to 49 farms	41	44	46	56	17	78
..... number	1,273	1,494	1,456	1,559	538	2,116
50 to 99 farms	42	42	33	30	6	50
..... number	2,682	2,985	2,178	2,085	481	3,194
100 to 199 farms	27	22	31	22	11	36
..... number	3,991	3,060	3,931	2,605	1,348	4,982
200 to 499 farms	27	6	26	14	2	5
..... number	7,224	1,480	6,744	4,017	(D)	1,838
500 or more farms	3	2	2	1	1	-
..... number	2,120	(D)	(D)	(D)	(D)	-
Milk cows farms, 2017	-	-	2	2	1	31
..... farms, 2012	-	-	2	9	3	29
..... number, 2017	-	-	(D)	(D)	(D)	2,514
..... number, 2012	-	-	(D)	138	(D)	1,902
2017 farms by inventory:						
1 to 9 farms	-	-	2	-	-	2
..... number	-	-	(D)	-	-	(D)
10 to 19 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
20 to 49 farms	-	-	-	-	-	4
..... number	-	-	-	-	-	(D)
50 to 99 farms	-	-	-	2	-	15
..... number	-	-	-	(D)	-	1,018
100 to 199 farms	-	-	-	-	-	10
..... number	-	-	-	-	-	1,344
200 to 499 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
500 or more farms	-	-	-	-	1	-
..... number	-	-	-	-	(D)	-
Other cattle (see text) farms, 2017	159	144	163	196	50	331
..... farms, 2012	169	155	171	194	74	394
..... number, 2017	20,735	11,621	13,505	18,163	288,354	12,861
..... number, 2012	25,755	22,364	13,613	13,346	217,461	15,377
2017 farms by inventory:						
1 to 9 farms	43	45	38	68	12	130
..... number	163	217	222	267	84	557
10 to 19 farms	19	23	25	38	6	64
..... number	271	258	346	541	(D)	842
20 to 49 farms	36	31	32	21	7	50
..... number	1,089	977	975	696	214	1,455
50 to 99 farms	21	27	22	33	4	50
..... number	1,471	1,977	1,470	2,298	249	3,291
100 to 199 farms	17	8	32	11	2	23
..... number	2,572	1,100	3,793	1,447	(D)	3,027
200 to 499 farms	15	3	11	16	3	14
..... number	4,889	912	2,824	5,711	1,084	3,689
500 or more farms	8	7	3	9	16	-
..... number	10,280	6,180	3,875	7,203	286,398	-

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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	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
INVENTORY						
Cattle and calves .....farms, 2017	80	308	155	110	183	133
.....farms, 2012	98	303	186	109	211	166
.....number, 2017	120,806	15,239	102,085	26,456	31,443	52,850
.....number, 2012	123,422	11,441	117,073	28,316	33,636	48,978
Farms by inventory:						
1 to 9 .....farms, 2017	10	64	-	15	12	26
.....farms, 2012	12	84	8	12	28	19
.....number, 2017	29	317	-	76	52	153
.....number, 2012	51	(D)	45	63	147	83
10 to 19 .....farms, 2017	15	66	5	14	13	8
.....farms, 2012	13	62	9	17	12	22
.....number, 2017	233	877	62	172	178	99
.....number, 2012	149	868	134	225	151	305
20 to 49 .....farms, 2017	10	98	24	32	31	26
.....farms, 2012	8	101	27	20	53	29
.....number, 2017	285	3,135	734	1,092	1,037	759
.....number, 2012	237	3,058	862	568	1,796	898
50 to 99 .....farms, 2017	9	31	28	13	38	16
.....farms, 2012	16	30	31	16	37	22
.....number, 2017	646	(D)	2,108	964	2,558	1,099
.....number, 2012	941	2,050	2,141	1,222	2,705	1,598
100 to 199 .....farms, 2017	6	34	42	14	52	16
.....farms, 2012	8	17	57	22	46	19
.....number, 2017	991	4,463	5,968	2,048	6,866	2,181
.....number, 2012	1,124	2,254	7,360	3,246	6,622	2,666
200 to 499 .....farms, 2017	4	14	36	12	28	25
.....farms, 2012	19	8	23	8	19	29
.....number, 2017	1,273	3,781	9,350	3,266	9,202	7,927
.....number, 2012	6,142	1,924	6,836	2,319	5,816	8,727
500 or more .....farms, 2017	26	1	20	10	9	16
.....farms, 2012	22	1	31	14	16	26
.....number, 2017	117,349	(D)	83,863	18,838	11,550	40,632
.....number, 2012	114,778	(D)	99,695	20,673	16,399	34,701
Cows and heifers that calved .....farms, 2017	58	264	137	93	170	118
.....farms, 2012	75	246	148	81	194	136
.....number, 2017	8,074	7,768	15,387	5,711	16,184	9,506
.....number, 2012	10,665	5,932	13,217	4,815	14,630	11,740
Beef cows .....farms, 2017	57	264	134	91	168	118
.....farms, 2012	74	246	148	81	194	136
.....number, 2017	(D)	(D)	15,100	5,700	15,415	9,506
.....number, 2012	(D)	(D)	13,217	4,815	(D)	11,740
2017 farms by inventory:						
1 to 9 .....farms	17	83	-	19	17	19
.....number	89	445	-	(D)	79	(D)
10 to 19 .....farms	8	62	11	9	12	13
.....number	99	870	(D)	124	173	174
20 to 49 .....farms	12	68	31	26	40	28
.....number	341	1,924	995	816	1,326	783
50 to 99 .....farms	9	43	40	22	48	23
.....number	555	2,831	2,894	1,553	3,200	1,798
100 to 199 .....farms	4	5	33	10	35	22
.....number	532	685	4,172	1,452	4,623	3,186
200 to 499 .....farms	6	2	17	4	12	12
.....number	1,691	(D)	5,306	1,132	3,214	2,996
500 or more .....farms	1	1	2	1	4	1
.....number	(D)	(D)	(D)	(D)	2,800	(D)
Milk cows .....farms, 2017	1	1	4	5	10	-
.....farms, 2012	1	1	-	-	7	-
.....number, 2017	(D)	(D)	287	11	769	-
.....number, 2012	(D)	(D)	-	-	(D)	-
2017 farms by inventory:						
1 to 9 .....farms	-	1	1	5	6	-
.....number	-	(D)	(D)	11	9	-
10 to 19 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
20 to 49 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
50 to 99 .....farms	-	-	3	-	-	-
.....number	-	-	(D)	-	-	-
100 to 199 .....farms	-	-	-	-	3	-
.....number	-	-	-	-	(D)	-
200 to 499 .....farms	-	-	-	-	1	-
.....number	-	-	-	-	(D)	-
500 or more .....farms	1	-	-	-	-	-
.....number	(D)	-	-	-	-	-
Other cattle (see text) .....farms, 2017	70	247	143	92	166	111
.....farms, 2012	92	226	166	95	174	136
.....number, 2017	112,732	7,471	86,698	20,745	15,259	43,344
.....number, 2012	112,757	5,509	103,856	23,501	19,006	37,238
2017 farms by inventory:						
1 to 9 .....farms	15	102	18	25	36	36
.....number	(D)	442	71	100	174	198
10 to 19 .....farms	14	63	20	16	17	9
.....number	178	878	262	200	223	123
20 to 49 .....farms	8	38	26	20	45	14
.....number	268	1,123	835	559	1,273	372
50 to 99 .....farms	4	20	25	14	32	9
.....number	285	1,203	1,787	1,021	2,089	700
100 to 199 .....farms	2	21	28	5	21	22
.....number	(D)	2,845	3,582	646	2,859	3,370
200 to 499 .....farms	5	3	12	4	10	11
.....number	1,349	980	2,750	1,269	2,719	3,447
500 or morefarms	22	-	14	8	5	10
.....number	110,256	-	77,411	16,950	5,922	35,134

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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	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
INVENTORY						
Cattle and calves farms, 2017	27	96	362	141	175	339
..... farms, 2012	37	74	430	138	162	326
..... number, 2017	23,024	45,386	29,927	60,489	28,101	47,474
..... number, 2012	20,481	37,666	29,132	51,233	26,823	42,910
Farms by inventory:						
1 to 9 farms, 2017	4	16	70	20	10	38
..... farms, 2012	5	9	93	28	8	44
..... number, 2017	(D)	70	366	83	33	147
..... number, 2012	35	55	408	140	50	177
10 to 19 farms, 2017	5	12	59	14	11	47
..... farms, 2012	3	12	98	21	33	53
..... number, 2017	70	146	760	215	148	655
..... number, 2012	40	160	1,311	312	456	750
20 to 49 farms, 2017	3	18	84	26	37	81
..... farms, 2012	4	18	104	19	32	64
..... number, 2017	62	660	2,555	824	1,138	2,451
..... number, 2012	133	658	3,193	616	1,086	2,141
50 to 99 farms, 2017	5	22	63	23	32	53
..... farms, 2012	8	8	55	16	34	49
..... number, 2017	358	1,469	4,282	1,638	2,371	3,492
..... number, 2012	487	559	3,761	1,250	2,289	3,450
100 to 199 farms, 2017	1	11	51	18	30	54
..... farms, 2012	6	13	43	16	25	43
..... number, 2017	(D)	1,390	6,590	2,214	4,142	7,827
..... number, 2012	820	1,661	5,893	2,082	3,550	5,709
200 to 499 farms, 2017	1	10	19	27	40	40
..... farms, 2012	6	7	26	21	21	51
..... number, 2017	(D)	3,188	5,156	8,886	11,026	11,515
..... number, 2012	2,031	2,093	7,353	6,407	6,307	14,683
500 or more farms, 2017	8	7	16	13	15	26
..... farms, 2012	5	7	11	9	7	22
..... number, 2017	22,159	38,463	10,218	46,629	9,243	21,387
..... number, 2012	16,935	32,480	7,213	40,426	13,085	16,000
Cows and heifers that calved farms, 2017	22	85	340	114	170	299
..... farms, 2012	33	65	370	95	153	261
..... number, 2017	6,392	9,010	13,934	11,022	16,482	20,156
..... number, 2012	6,673	7,392	8,815	8,989	11,684	15,648
Beef cows farms, 2017	21	82	335	113	170	299
..... farms, 2012	32	64	362	92	152	259
..... number, 2017	(D)	(D)	13,722	(D)	16,482	19,998
..... number, 2012	(D)	(D)	(D)	(D)	(D)	15,589
2017 farms by inventory:						
1 to 9 farms	5	12	106	18	8	44
..... farms	32	55	(D)	90	27	251
10 to 19 farms	4	9	57	10	19	63
..... farms	52	99	781	145	266	906
20 to 49 farms	3	29	77	36	44	73
..... farms	(D)	875	2,308	1,115	1,326	2,345
50 to 99 farms	3	19	59	17	31	54
..... farms	(D)	1,162	3,710	1,185	2,080	3,721
100 to 199 farms	1	6	27	23	39	46
..... farms	(D)	714	3,297	3,366	4,839	5,886
200 to 499 farms	4	5	7	8	29	13
..... farms	1,188	1,332	1,894	2,321	7,944	3,499
500 or more farms	1	2	2	1	-	6
..... farms	(D)	(D)	(D)	(D)	-	3,390
Milk cows farms, 2017	1	3	8	1	-	8
..... farms, 2012	1	3	8	3	1	8
..... number, 2017	(D)	(D)	212	(D)	-	158
..... number, 2012	(D)	(D)	(D)	(D)	(D)	59
2017 farms by inventory:						
1 to 9 farms	-	2	5	-	-	6
..... farms	-	(D)	6	-	-	(D)
10 to 19 farms	-	-	-	-	-	-
..... farms	-	-	-	-	-	-
20 to 49 farms	-	-	2	-	-	-
..... farms	-	-	(D)	-	-	-
50 to 99 farms	-	-	-	-	-	2
..... farms	-	-	-	-	-	(D)
100 to 199 farms	-	-	1	-	-	-
..... farms	-	-	(D)	-	-	-
200 to 499 farms	-	-	-	-	-	-
..... farms	-	-	-	-	-	-
500 or more farms	1	1	-	1	-	-
..... farms	(D)	(D)	-	(D)	-	-
Other cattle (see text) farms, 2017	25	80	283	111	148	288
..... farms, 2012	31	64	341	118	134	287
..... number, 2017	16,632	36,376	15,993	49,467	11,619	27,318
..... number, 2012	13,808	30,274	19,317	42,244	15,139	27,262
2017 farms by inventory:						
1 to 9 farms	12	20	86	22	34	76
..... farms	61	(D)	338	97	151	368
10 to 19 farms	1	17	59	9	16	47
..... farms	(D)	252	825	143	243	619
20 to 49 farms	2	18	67	31	30	53
..... farms	(D)	487	1,931	952	990	1,601
50 to 99 farms	-	7	35	9	23	54
..... farms	-	460	2,280	600	1,517	3,642
100 to 199 farms	3	7	16	21	27	28
..... farms	390	(D)	1,934	3,117	3,266	3,855
200 to 499 farms	3	8	12	9	18	15
..... farms	924	1,994	3,853	2,514	5,452	4,553
500 or more farms	4	3	8	10	-	15
..... farms	15,161	(D)	4,832	42,044	-	12,680

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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	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
INVENTORY						
Cattle and calves .....farms, 2017	88	407	58	251	204	42
.....number, 2012	84	397	60	232	201	66
.....farms, 2017	16,548	71,976	128,670	23,231	30,199	884
.....number, 2012	16,427	70,551	138,561	16,864	38,892	1,407
Farms by inventory:						
1 to 9 .....farms, 2017	11	22	9	31	7	14
.....number, 2012	12	37	4	27	10	25
.....farms, 2017	79	136	61	150	51	83
.....number, 2012	54	216	16	138	57	121
10 to 19 .....farms, 2017	4	57	5	34	20	11
.....number, 2012	5	57	7	41	17	13
.....farms, 2017	57	825	68	515	250	134
.....number, 2012	76	776	114	625	229	189
20 to 49 .....farms, 2017	15	114	9	74	57	13
.....number, 2012	16	95	5	75	56	25
.....farms, 2017	499	3,731	284	2,543	1,838	429
.....number, 2012	503	3,248	150	2,342	1,722	755
50 to 99 .....farms, 2017	20	49	8	43	36	4
.....number, 2012	12	69	14	36	37	2
.....farms, 2017	1,435	3,527	546	2,948	2,606	238
.....number, 2012	922	5,236	1,083	2,412	2,720	(D)
100 to 199 .....farms, 2017	18	54	10	35	40	-
.....number, 2012	19	68	10	29	23	1
.....farms, 2017	2,369	7,486	1,347	5,028	5,297	-
.....number, 2012	2,384	9,417	1,267	3,820	2,873	(D)
200 to 499 .....farms, 2017	11	80	8	27	31	-
.....number, 2012	12	38	8	21	45	-
.....farms, 2017	3,219	24,809	2,478	8,249	9,906	-
.....number, 2012	3,776	12,883	2,440	5,878	13,871	-
500 or more .....farms, 2017	9	31	9	7	13	-
.....number, 2012	8	33	12	3	13	-
.....farms, 2017	8,890	31,462	123,886	3,798	10,251	-
.....number, 2012	8,712	38,775	133,491	1,649	17,420	-
Cows and heifers that calved .....farms, 2017	84	378	49	234	194	39
.....number, 2012	73	354	51	219	179	61
.....farms, 2017	9,128	30,906	4,361	13,842	14,165	569
.....number, 2012	7,635	26,339	5,666	10,115	9,945	837
Beef cows .....farms, 2017	84	375	49	234	194	39
.....number, 2012	73	351	51	216	179	61
.....farms, 2017	(D)	27,131	4,361	13,838	(D)	569
.....number, 2012	7,630	22,990	5,666	10,107	9,929	837
2017 farms by inventory:						
1 to 9 .....farms	8	37	11	28	21	21
.....number	(D)	(D)	(D)	108	(D)	102
10 to 19 .....farms	9	85	6	52	22	3
.....number	143	1,235	81	721	301	46
20 to 49 .....farms	30	89	10	73	66	15
.....number	1,045	2,667	329	2,235	2,076	421
50 to 99 .....farms	6	79	9	36	50	-
.....number	398	5,580	665	2,449	3,308	-
100 to 199 .....farms	17	41	9	26	16	-
.....number	2,036	5,697	1,072	3,220	1,873	-
200 to 499 .....farms	11	42	3	19	16	-
.....number	3,780	10,208	953	5,105	3,975	-
500 or more .....farms	3	2	1	-	3	-
.....number	1,680	(D)	(D)	-	2,500	-
Milk cows .....farms, 2017	2	5	-	4	2	-
.....number, 2012	5	8	-	5	4	-
.....farms, 2017	(D)	3,775	-	4	(D)	-
.....number, 2012	5	3,349	-	8	16	-
2017 farms by inventory:						
1 to 9 .....farms	2	-	-	4	2	-
.....number	(D)	-	-	4	(D)	-
10 to 19 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
20 to 49 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
50 to 99 .....farms	-	2	-	-	-	-
.....number	-	(D)	-	-	-	-
100 to 199 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
200 to 499 .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
500 or more .....farms	-	3	-	-	-	-
.....number	-	(D)	-	-	-	-
Other cattle (see text) .....farms, 2017	80	347	53	215	177	28
.....number, 2012	74	335	51	196	191	45
.....farms, 2017	7,420	41,070	124,309	9,389	16,034	315
.....number, 2012	8,792	44,212	132,895	6,749	28,947	570
2017 farms by inventory:						
1 to 9 .....farms	19	64	15	61	40	14
.....number	94	294	48	246	189	79
10 to 19 .....farms	10	77	7	43	25	8
.....number	153	1,050	104	652	321	98
20 to 49 .....farms	21	72	9	51	39	6
.....number	612	2,298	272	1,579	1,328	138
50 to 99 .....farms	16	28	6	35	30	-
.....number	990	1,923	409	2,494	1,939	-
100 to 199 .....farms	4	48	4	13	15	-
.....number	486	6,951	541	1,624	1,960	-
200 to 499 .....farms	6	41	5	12	22	-
.....number	1,881	11,633	1,827	2,794	6,199	-
500 or morefarms	4	17	7	-	6	-
.....number	3,204	16,921	121,108	-	4,098	-

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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	Kansas	Allen	Anderson	Atchison	Barber
INVENTORY - Con.					
Cattle and calves - Con.					
Cattle on feed (see text) farms, 2017	761	9	5	4	3
..... farms, 2012	714	8	6	7	4
..... number, 2017	2,445,281	637	370	(D)	(D)
..... number, 2012	2,255,701	690	690	3,542	1,073
2017 farms by inventory:					
1 to 19 farms	52	1	2	-	-
..... number	734	(D)	(D)	-	-
20 to 49 farms	90	1	2	3	1
..... number	2,977	(D)	(D)	118	(D)
50 to 99 farms	114	6	-	-	1
..... number	7,927	414	-	-	(D)
100 to 199 farms	138	1	-	-	-
..... number	18,615	(D)	-	-	-
200 to 499 farms	159	-	1	-	-
..... number	49,310	-	(D)	-	-
500 or more farms	208	-	-	1	1
..... number	2,365,718	-	-	(D)	(D)
SALES					
Milk sold from cows farms, 2017	368	2	7	2	-
..... farms, 2012	478	1	13	6	6
..... \$1,000, 2017	591,154	(D)	1,893	(D)	-
..... \$1,000, 2012	482,765	(D)	2,255	961	1,052
Cattle and calves sold farms, 2017	24,211	247	326	282	216
..... farms, 2012	24,361	327	338	315	179
..... number, 2017	7,973,867	15,964	25,932	17,103	51,270
..... number, 2012	7,466,400	15,233	28,019	(D)	37,327
..... \$1,000, 2017	10,914,404	14,920	25,357	17,938	54,461
..... \$1,000, 2012	10,153,087	14,399	(D)	(D)	41,392
2017 farms by number sold:					
1 to 9 farms	5,399	56	76	73	18
..... number	25,503	268	347	361	76
10 to 19 farms	3,893	51	55	53	17
..... number	53,074	714	774	685	228
20 to 49 farms	5,509	69	79	94	50
..... number	172,499	2,038	2,422	2,876	1,621
50 to 99 farms	3,950	33	53	35	42
..... number	270,151	2,310	3,453	2,558	3,136
100 to 199 farms	2,548	17	36	17	21
..... number	344,117	1,942	5,118	2,298	2,980
200 to 499 farms	1,721	11	16	7	43
..... number	505,832	2,360	4,238	2,199	14,040
500 or more farms	1,191	10	11	3	25
..... number	6,602,691	6,332	9,580	6,126	29,189
Calves weighing less than 500 pounds,					
sold farms, 2017	8,984	115	135	125	78
..... farms, 2012	9,586	126	154	132	71
..... number, 2017	459,519	2,664	3,528	2,519	4,263
..... number, 2012	408,023	2,011	5,797	(D)	3,875
2017 farms by number sold:					
1 to 9 farms	3,707	59	48	50	19
..... number	15,338	225	196	(D)	97
10 to 19 farms	1,999	26	25	32	15
..... number	25,975	359	312	384	225
20 to 49 farms	1,960	18	42	30	23
..... number	57,346	460	1,103	945	688
50 to 99 farms	755	3	13	11	10
..... number	50,083	160	947	724	601
100 to 199 farms	359	6	7	2	5
..... number	46,166	710	970	(D)	624
200 to 499 farms	132	3	-	-	6
..... number	36,107	750	-	-	2,028
500 or more farms	72	-	-	-	-
..... number	228,504	-	-	-	-
Cattle weighing 500 pounds or more,					
sold farms, 2017	22,244	220	307	238	200
..... farms, 2012	21,908	292	304	292	160
..... number, 2017	7,514,348	13,300	22,404	14,584	47,007
..... number, 2012	7,058,377	13,222	22,222	10,171	33,452
2017 farms by number sold:					
1 to 9 farms	5,654	60	88	67	18
..... number	24,709	254	389	298	72
10 to 19 farms	3,427	43	55	49	16
..... number	46,209	598	744	667	208
20 to 49 farms	5,007	55	62	70	47
..... number	155,966	1,620	1,962	2,233	1,575
50 to 99 farms	3,399	29	57	32	36
..... number	229,851	2,150	3,864	2,051	2,612
100 to 199 farms	2,163	18	26	12	21
..... number	292,100	2,046	3,493	1,676	3,052
200 to 499 farms	1,495	8	8	5	40
..... number	439,232	1,950	2,422	1,533	13,001
500 or more farms	1,099	7	11	3	22
..... number	6,326,281	4,682	9,530	6,126	26,487
Cattle on feed sold (see text) farms, 2017	1,010	19	6	4	6
..... farms, 2012	1,008	10	12	10	7
..... number, 2017	4,904,113	625	(D)	(D)	3,771
..... number, 2012	4,822,962	812	2,419	230	3,231
2017 farms by number sold:					
1 to 19 farms	86	7	3	-	-
..... number	1,183	(D)	43	-	-
20 to 49 farms	181	10	1	3	-
..... number	5,844	361	(D)	118	-

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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	Barton	Bourbon	Brown	Butler	Chase
INVENTORY - Con.					
Cattle and calves - Con.					
Cattle on feed (see text) .....farms, 2017	2	3	10	56	6
2012	10	5	12	59	3
number, 2017	(D)	64	2,644	23,263	7,381
2012	55,282	263	3,508	28,720	2,594
2017 farms by inventory:					
1 to 19 .....farms	-	2	-	5	-
number	-	(D)	-	72	-
20 to 49 .....farms	-	1	4	4	1
number	-	(D)	179	148	(D)
50 to 99 .....farms	-	-	1	4	-
number	-	-	(D)	254	-
100 to 199 .....farms	-	-	1	13	1
number	-	-	(D)	1,760	(D)
200 to 499 .....farms	-	-	3	12	1
number	-	-	1,112	4,179	(D)
500 or more .....farms	2	-	1	18	3
number	(D)	-	(D)	16,850	(D)
SALES					
Milk sold from cows .....farms, 2017	5	4	4	2	1
2012	2	3	5	5	5
\$1,000, 2017	2,418	(D)	438	(D)	(D)
2012	(D)	(D)	908	(D)	768
Cattle and calves sold .....farms, 2017	259	502	156	589	126
2012	288	490	161	546	163
number, 2017	183,736	54,709	15,567	128,909	58,631
2012	130,446	36,370	13,498	146,296	80,747
\$1,000, 2017	282,112	52,161	17,844	161,328	66,586
2012	179,794	36,429	16,690	188,390	72,857
2017 farms by number sold:					
1 to 9 .....farms	33	113	29	162	11
number	147	500	134	792	53
10 to 19 .....farms	48	97	13	115	12
number	682	1,298	188	1,501	164
20 to 49 .....farms	71	117	65	89	27
number	2,332	3,734	2,101	2,919	920
50 to 99 .....farms	44	96	28	68	11
number	3,022	6,416	1,953	4,334	834
100 to 199 .....farms	42	44	8	52	24
number	5,426	6,174	1,125	7,050	3,562
200 to 499 .....farms	11	21	7	34	18
number	(D)	6,214	2,532	10,066	6,142
500 or more .....farms	10	14	6	69	23
number	(D)	30,373	7,534	102,247	46,956
Calves weighing less than 500 pounds,					
sold .....farms, 2017	100	196	71	205	44
2012	117	215	61	191	44
number, 2017	2,689	3,438	1,231	5,352	1,757
2012	4,668	3,556	899	4,923	5,538
2017 farms by number sold:					
1 to 9 .....farms	33	86	29	112	21
number	157	394	(D)	421	96
10 to 19 .....farms	28	51	26	23	4
number	394	598	353	311	(D)
20 to 49 .....farms	21	48	12	45	8
number	676	1,540	337	1,276	255
50 to 99 .....farms	11	7	3	18	5
number	675	444	192	1,070	373
100 to 199 .....farms	7	4	-	4	4
number	787	462	-	499	531
200 to 499 .....farms	-	-	1	1	2
number	-	-	(D)	(D)	(D)
500 or more .....farms	-	-	-	2	-
number	-	-	-	(D)	-
Cattle weighing 500 pounds or more,					
sold .....farms, 2017	246	472	140	559	124
2012	242	431	141	495	156
number, 2017	181,047	51,271	14,336	123,557	56,874
2012	125,778	32,814	12,599	141,373	75,209
2017 farms by number sold:					
1 to 9 .....farms	49	120	21	185	16
number	192	447	84	812	89
10 to 19 .....farms	40	89	13	92	10
number	579	1,163	194	1,120	119
20 to 49 .....farms	70	116	61	84	27
number	2,267	3,724	1,684	2,530	855
50 to 99 .....farms	37	80	27	55	14
number	2,494	5,058	1,792	3,756	1,039
100 to 199 .....farms	29	34	6	40	20
number	3,650	4,830	903	5,365	3,073
200 to 499 .....farms	11	19	6	34	14
number	(D)	5,676	2,145	9,606	5,119
500 or more .....farms	10	14	6	69	23
number	(D)	30,373	7,534	100,368	46,580
Cattle on feed sold (see text) .....farms, 2017					
2012	5	12	13	61	9
number, 2017	(D)	7,750	4,083	34,084	15,068
2012	103,242	258	5,149	51,723	5,400
2017 farms by number sold:					
1 to 19farms	1	3	1	2	-
number	(D)	48	(D)	(D)	-
20 to 49farms	2	6	4	7	1
number	(D)	202	166	242	(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	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) farms, 2017	4	5	16	7	7	1
..... farms, 2012	2	2	10	5	7	2
..... number, 2017	766	258	18,258	29,109	1,316	(D)
..... number, 2012	(D)	(D)	23,917	24,433	1,698	(D)
2017 farms by inventory:						
1 to 19 farms	-	2	1	-	-	-
..... number	-	(D)	(D)	-	-	-
20 to 49 farms	-	1	2	-	-	-
..... number	-	(D)	(D)	-	-	-
50 to 99 farms	2	1	1	-	2	-
..... number	(D)	(D)	(D)	-	(D)	-
100 to 199 farms	-	1	5	1	2	1
..... number	-	(D)	661	(D)	(D)	(D)
200 to 499 farms	2	-	4	1	2	-
..... number	(D)	-	1,409	(D)	(D)	-
500 or more farms	-	-	3	5	1	-
..... number	-	-	(D)	(D)	(D)	-
SALES						
Milk sold from cows farms, 2017	-	-	1	-	10	-
..... farms, 2012	-	-	2	1	15	1
..... \$1,000, 2017	-	-	(D)	-	1,609	-
..... \$1,000, 2012	-	-	(D)	(D)	1,783	(D)
Cattle and calves sold farms, 2017	216	366	126	88	255	189
..... farms, 2012	204	373	129	107	229	224
..... number, 2017	23,091	14,675	45,563	71,298	20,814	19,070
..... number, 2012	25,420	14,040	38,229	73,791	22,359	(D)
..... \$1,000, 2017	20,406	12,458	(D)	95,830	23,600	20,252
..... \$1,000, 2012	(D)	(D)	(D)	109,535	24,054	(D)
2017 farms by number sold:						
1 to 9 farms	40	113	23	7	50	39
..... number	211	573	96	37	212	141
10 to 19 farms	22	71	14	5	37	17
..... number	307	992	195	72	533	233
20 to 49 farms	46	87	17	19	66	33
..... number	1,413	2,778	484	539	1,969	1,068
50 to 99 farms	57	53	33	16	51	36
..... number	3,895	3,754	2,203	1,238	3,472	2,379
100 to 199 farms	24	31	15	15	21	45
..... number	3,114	3,710	1,753	1,966	2,843	6,278
200 to 499 farms	17	11	17	14	26	18
..... number	5,353	2,868	4,944	4,887	7,465	(D)
500 or more farms	10	-	7	12	4	1
..... number	8,798	-	35,888	62,559	4,320	(D)
Calves weighing less than 500 pounds, sold farms, 2017	87	170	52	30	86	64
..... farms, 2012	88	201	58	25	80	76
..... number, 2017	2,576	3,259	3,031	2,400	1,590	1,165
..... number, 2012	2,697	4,470	2,511	1,121	3,332	(D)
2017 farms by number sold:						
1 to 9 farms	44	79	17	3	47	28
..... number	(D)	355	(D)	18	205	63
10 to 19 farms	12	24	22	2	23	17
..... number	(D)	(D)	290	(D)	306	176
20 to 49 farms	22	50	7	13	10	10
..... number	569	1,414	187	400	269	286
50 to 99 farms	3	15	4	6	2	6
..... number	169	964	210	338	(D)	340
100 to 199 farms	5	2	-	2	2	3
..... number	603	(D)	-	(D)	(D)	300
200 to 499 farms	-	-	1	4	2	-
..... number	-	-	(D)	1,302	(D)	-
500 or more farms	1	-	1	-	-	-
..... number	(D)	-	(D)	-	-	-
Cattle weighing 500 pounds or more, sold farms, 2017	205	337	124	85	235	174
..... farms, 2012	186	317	117	103	204	200
..... number, 2017	20,515	11,416	42,532	68,898	19,224	17,905
..... number, 2012	22,723	9,570	35,718	72,670	19,027	9,926
2017 farms by number sold:						
1 to 9 farms	35	132	30	6	50	40
..... number	193	587	136	29	204	(D)
10 to 19 farms	23	64	11	5	35	13
..... number	327	874	147	71	489	195
20 to 49 farms	49	70	18	24	58	36
..... number	1,384	2,149	544	776	1,719	1,248
50 to 99 farms	54	37	32	13	43	21
..... number	3,646	2,596	2,139	983	2,871	1,444
100 to 199 farms	18	27	10	14	21	45
..... number	2,233	3,371	1,210	1,910	2,796	6,223
200 to 499 farms	17	7	16	14	24	18
..... number	5,313	1,839	4,502	4,648	6,825	5,168
500 or more farms	9	-	7	9	4	1
..... number	7,419	-	33,854	60,481	4,320	(D)
Cattle on feed sold (see text) farms, 2017	5	7	15	8	10	8
..... farms, 2012	7	9	11	6	8	3
..... number, 2017	625	616	17,553	57,162	1,995	4,250
..... number, 2012	1,106	517	24,793	48,601	2,498	428
2017 farms by number sold:						
1 to 19 farms	-	2	1	-	-	1
..... number	-	(D)	(D)	-	-	(D)
20 to 49 farms	-	2	2	-	2	1
..... number	-	(D)	(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	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) .....farms, 2017	10	1	15	4	5	18
2012	6	2	6	4	5	12
number, 2017	1,373	(D)	560	1,020	(D)	11,870
2012	753	(D)	942	572	(D)	8,517
2017 farms by inventory:						
1 to 19 .....farms	2	1	9	-	-	2
number	(D)	(D)	(D)	-	-	(D)
20 to 49 .....farms	-	-	1	-	2	-
number	-	-	(D)	-	(D)	-
50 to 99 .....farms	2	-	4	2	-	4
number	(D)	-	277	(D)	-	260
100 to 199 .....farms	5	-	1	-	-	8
number	790	-	(D)	-	-	998
200 to 499 .....farms	1	-	-	2	-	1
number	(D)	-	-	(D)	-	(D)
500 or more .....farms	-	-	-	-	3	3
number	-	-	-	-	(D)	(D)
SALES						
Milk sold from cows .....farms, 2017	3	-	5	2	2	3
2012	4	-	9	5	1	4
\$1,000, 2017	690	(D)	(D)	(D)	(D)	2,195
2012	(D)	-	3,013	(D)	(D)	(D)
Cattle and calves sold .....farms, 2017	283	118	431	415	125	347
2012	239	128	456	439	125	383
number, 2017	23,041	34,190	41,503	24,818	121,008	59,466
2012	23,010	26,036	46,156	26,507	60,129	64,530
\$1,000, 2017	23,829	35,376	40,716	22,709	185,857	70,100
2012	(D)	26,814	46,430	23,299	85,050	71,147
2017 farms by number sold:						
1 to 9 .....farms	51	5	98	106	15	73
number	250	34	460	520	74	354
10 to 19 .....farms	49	4	96	71	3	51
number	702	69	1,345	898	48	721
20 to 49 .....farms	74	19	109	108	30	79
number	2,504	657	3,523	3,575	1,056	2,529
50 to 99 .....farms	41	20	55	77	40	63
number	2,611	1,375	4,021	4,895	2,697	4,247
100 to 199 .....farms	46	32	35	36	15	28
number	5,958	4,461	4,810	4,570	2,157	3,834
200 to 499 .....farms	14	18	23	16	17	20
number	3,727	5,180	6,460	(D)	(D)	6,495
500 or more .....farms	8	20	15	1	5	33
number	7,289	22,414	20,884	(D)	(D)	41,286
Calves weighing less than 500 pounds,						
sold .....farms, 2017	90	40	180	174	43	95
2012	67	51	168	217	54	82
number, 2017	1,840	1,868	6,462	3,258	1,738	986
2012	1,796	4,935	4,877	4,357	3,700	2,002
2017 farms by number sold:						
1 to 9 .....farms	43	8	62	69	5	58
number	159	(D)	(D)	250	(D)	213
10 to 19 .....farms	5	11	70	56	11	22
number	52	134	855	704	138	292
20 to 49 .....farms	36	8	32	35	15	15
number	1,091	266	928	1,035	442	481
50 to 99 .....farms	3	6	8	7	8	-
number	238	500	605	409	447	-
100 to 199 .....farms	3	6	3	7	3	-
number	300	693	412	860	421	-
200 to 499 .....farms	-	1	1	-	1	-
number	-	(D)	(D)	-	(D)	-
500 or more .....farms	-	-	4	-	-	-
number	-	-	3,105	-	-	-
Cattle weighing 500 pounds or more,						
sold .....farms, 2017	273	115	396	375	114	332
2012	226	106	403	389	106	361
number, 2017	21,201	32,322	35,041	21,560	119,270	58,480
2012	21,214	21,101	41,279	22,150	56,429	62,528
2017 farms by number sold:						
1 to 9 .....farms	60	8	117	100	15	79
number	284	59	524	(D)	68	357
10 to 19 .....farms	57	5	68	71	1	43
number	814	75	1,030	927	(D)	602
20 to 49 .....farms	61	25	89	100	34	75
number	1,860	897	2,686	3,180	1,118	2,387
50 to 99 .....farms	37	15	60	65	28	54
number	2,463	1,089	4,353	4,235	1,848	3,627
100 to 199 .....farms	36	27	35	26	17	28
number	4,764	3,798	5,102	3,280	2,443	3,834
200 to 499 .....farms	14	16	13	12	14	20
number	3,727	4,768	3,917	4,439	(D)	6,489
500 or more .....farms	8	19	14	1	5	33
number	7,289	21,636	17,429	(D)	(D)	41,184
Cattle on feed sold (see text) .....farms, 2017						
2012	8	3	13	7	10	19
number, 2017	1,900	(D)	6	4	6	15
2012	1,921	440	1,146	1,107	(D)	17,010
2012	-	-	2,170	727	41,181	12,352
2017 farms by number sold:						
1 to 19farms	-	1	1	-	-	-
number	-	(D)	(D)	-	-	-
20 to 49farms	1	1	7	3	5	-
number	(D)	(D)	247	89	175	-

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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	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) farms, 2017	2	4	7	2	6	2
..... farms, 2012	3	6	3	6	4	1
..... number, 2017	(D)	774	(D)	(D)	2,222	(D)
..... farms, 2012	429	1,261	891	1,343	706	(D)
2017 farms by inventory:						
1 to 19 farms	-	1	-	-	-	-
..... number	(D)	(D)	-	-	-	-
20 to 49 farms	2	-	2	-	-	1
..... number	(D)	-	(D)	-	-	(D)
50 to 99 farms	-	-	1	-	-	1
..... number	-	-	(D)	-	-	(D)
100 to 199 farms	-	-	-	1	2	-
..... number	-	-	-	(D)	(D)	-
200 to 499 farms	-	3	1	-	3	-
..... number	-	(D)	(D)	-	1,365	-
500 or more farms	-	-	3	1	1	-
..... number	-	-	(D)	(D)	(D)	-
SALES						
Milk sold from cows farms, 2017	6	13	-	-	-	-
..... farms, 2012	3	5	1	4	1	-
..... \$1,000, 2017	1,098	1,162	-	-	-	-
..... farms, 2012	(D)	813	(D)	322	(D)	-
Cattle and calves sold farms, 2017	124	318	93	203	284	176
..... farms, 2012	126	308	95	187	287	183
..... number, 2017	4,095	13,712	107,088	27,358	33,700	21,756
..... number, 2012	5,012	(D)	21,819	31,583	51,372	14,864
..... \$1,000, 2017	3,326	13,250	158,930	29,335	32,812	20,879
..... farms, 2012	4,635	12,619	(D)	34,683	66,540	(D)
2017 farms by number sold:						
1 to 9 farms	45	130	7	38	43	14
..... number	(D)	563	47	182	212	64
10 to 19 farms	23	64	7	19	44	27
..... number	317	853	96	258	603	350
20 to 49 farms	34	64	17	50	86	35
..... number	1,100	1,997	555	1,455	2,560	1,208
50 to 99 farms	16	29	20	47	67	36
..... number	1,106	2,129	1,237	3,287	4,539	2,681
100 to 199 farms	4	15	14	28	20	30
..... number	653	(D)	2,103	3,799	2,613	3,933
200 to 499 farms	2	15	11	12	18	31
..... number	(D)	5,070	3,000	2,706	6,059	7,954
500 or more farms	-	1	17	9	6	3
..... number	-	(D)	100,050	15,671	17,114	5,566
Calves weighing less than 500 pounds, sold farms, 2017	48	135	22	54	116	86
..... farms, 2012	65	148	26	72	119	56
..... number, 2017	1,119	2,842	942	1,454	2,999	3,487
..... farms, 2012	1,495	(D)	1,461	3,318	3,171	1,253
2017 farms by number sold:						
1 to 9 farms	22	53	4	26	47	31
..... number	(D)	215	(D)	(D)	234	(D)
10 to 19 farms	12	32	4	12	31	18
..... number	162	400	65	145	454	274
20 to 49 farms	9	37	5	7	16	18
..... number	256	1,035	132	169	467	504
50 to 99 farms	2	10	8	1	18	3
..... number	(D)	652	539	(D)	1,134	218
100 to 199 farms	3	1	1	7	2	14
..... number	454	(D)	(D)	712	(D)	1,855
200 to 499 farms	-	2	-	1	2	2
..... number	-	(D)	-	(D)	(D)	(D)
500 or more farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Cattle weighing 500 pounds or more, sold farms, 2017	106	280	87	200	254	168
..... farms, 2012	107	274	92	168	256	158
..... number, 2017	2,976	10,870	106,146	25,904	30,701	18,269
..... farms, 2012	3,517	9,333	20,358	28,265	48,201	13,611
2017 farms by number sold:						
1 to 9 farms	37	132	4	39	36	28
..... number	(D)	(D)	25	176	157	147
10 to 19 farms	22	52	6	25	45	20
..... number	287	668	79	355	592	267
20 to 49 farms	32	53	19	41	77	24
..... number	1,020	1,609	620	1,142	2,216	814
50 to 99 farms	11	18	18	46	61	48
..... number	764	1,089	1,122	3,139	4,059	3,504
100 to 199 farms	3	9	14	35	16	25
..... number	565	1,240	2,129	4,502	2,257	3,319
200 to 499 farms	1	15	9	7	13	20
..... number	(D)	4,630	2,497	2,166	4,306	4,652
500 or more farms	-	1	17	7	6	3
..... number	-	(D)	99,674	14,424	17,114	5,566
Cattle on feed sold (see text) farms, 2017	3	12	9	5	7	2
..... farms, 2012	5	12	5	7	9	1
..... number, 2017	362	2,207	(D)	1,704	5,019	(D)
..... farms, 2012	784	2,708	1,865	4,547	(D)	(D)
2017 farms by number sold:						
1 to 19 farms	-	6	-	-	-	-
..... number	-	(D)	-	-	-	-
20 to 49 farms	1	-	3	2	-	-
..... number	(D)	-	80	(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	Finney	Ford	Franklin	Geary	Gove	Graham
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) .....farms, 2017	10	11	14	6	9	1
2012	10	17	7	1	3	2
number, 2017	196,483	116,594	7,837	1,090	(D)	(D)
2012	164,434	89,817	5,181	(D)	(D)	(D)
2017 farms by inventory:						
1 to 19 .....farms	-	-	-	-	1	-
number	-	-	-	-	(D)	-
20 to 49 .....farms	-	-	-	-	-	1
number	-	-	-	-	-	(D)
50 to 99 .....farms	-	1	4	1	3	-
number	-	(D)	280	(D)	192	-
100 to 199 .....farms	1	-	3	-	-	-
number	(D)	-	450	-	-	-
200 to 499 .....farms	-	-	4	5	3	-
number	-	-	1,054	(D)	683	-
500 or more .....farms	9	10	3	-	2	-
number	(D)	(D)	6,053	-	(D)	-
SALES						
Milk sold from cows .....farms, 2017	1	-	18	1	5	-
2012	1	-	13	1	5	-
\$1,000, 2017	(D)	-	3,695	(D)	2,660	-
2012	(D)	-	(D)	(D)	1,301	-
Cattle and calves sold .....farms, 2017	80	171	489	93	149	139
2012	106	184	437	88	167	131
number, 2017	439,168	275,136	50,416	11,452	94,079	13,019
2012	464,253	222,877	32,239	9,649	87,475	11,495
\$1,000, 2017	630,616	405,994	58,060	11,627	136,071	12,939
2012	(D)	326,508	39,304	8,709	125,606	(D)
2017 farms by number sold:						
1 to 9 .....farms	21	25	182	6	10	15
number	123	125	814	47	43	(D)
10 to 19 .....farms	15	21	87	18	9	23
number	203	289	1,154	290	144	338
20 to 49 .....farms	10	30	110	13	42	31
number	313	940	3,276	457	1,303	(D)
50 to 99 .....farms	8	37	71	19	32	28
number	643	2,529	4,957	1,430	2,103	1,832
100 to 199 .....farms	3	18	19	18	25	20
number	415	2,354	2,526	2,555	3,312	2,363
200 to 499 .....farms	8	12	7	11	18	20
number	2,101	2,843	1,927	2,603	5,489	6,107
500 or more .....farms	15	28	13	8	13	2
number	435,370	266,056	35,762	4,070	81,685	(D)
Calves weighing less than 500 pounds, sold .....farms, 2017	32	57	201	33	53	41
2012	33	57	218	32	59	57
number, 2017	2,474	1,715	3,755	1,262	2,717	871
2012	3,486	1,882	3,875	1,427	2,695	2,118
2017 farms by number sold:						
1 to 9 .....farms	11	16	96	10	10	13
number	38	(D)	(D)	(D)	49	51
10 to 19 .....farms	9	11	46	8	20	16
number	(D)	155	611	100	252	204
20 to 49 .....farms	7	20	46	9	9	9
number	216	630	1,242	296	263	329
50 to 99 .....farms	3	8	11	-	6	2
number	230	584	615	-	391	(D)
100 to 199 .....farms	1	2	-	5	3	1
number	(D)	(D)	-	565	512	(D)
200 to 499 .....farms	-	-	2	1	5	-
number	-	-	(D)	(D)	1,250	-
500 or more .....farms	1	-	-	-	-	-
number	(D)	-	-	-	-	-
Cattle weighing 500 pounds or more, sold .....farms, 2017	70	149	447	91	135	137
2012	95	161	382	84	152	118
number, 2017	436,694	273,421	46,661	10,190	91,362	12,148
2012	460,767	220,995	28,364	8,222	84,780	9,377
2017 farms by number sold:						
1 to 9 .....farms	24	22	181	11	6	20
number	126	112	724	74	21	(D)
10 to 19 .....farms	8	18	79	14	9	25
number	130	255	1,030	214	131	346
20 to 49 .....farms	7	28	106	15	40	31
number	200	925	3,250	503	1,258	980
50 to 99 .....farms	6	29	51	20	35	20
number	524	1,976	3,533	1,306	2,338	1,291
100 to 199 .....farms	5	14	10	13	19	20
number	635	1,858	1,315	1,858	2,609	2,295
200 to 499 .....farms	5	10	9	10	15	19
number	1,424	2,309	2,599	2,165	4,436	5,831
500 or more .....farms	15	28	11	8	11	2
number	433,655	265,986	34,210	4,070	80,569	(D)
Cattle on feed sold (see text) .....farms, 2017	12	12	17	6	10	3
2012	13	18	9	4	5	4
number, 2017	372,080	229,338	20,017	745	(D)	(D)
2012	425,397	166,450	6,855	(D)	(D)	842
2017 farms by number sold:						
1 to 19farms	-	-	2	-	1	1
number	-	-	(D)	-	(D)	(D)
20 to 49farms	-	-	-	-	-	1
number	-	-	-	-	-	(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	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) farms, 2017	4	10	4	7	5	6
..... farms, 2012	6	11	3	8	2	9
..... number, 2017	174,460	171,636	(D)	1,570	19,708	1,164
..... farms, 2012	188,216	161,979	(D)	1,978	(D)	2,009
2017 farms by inventory:						
1 to 19 farms	-	1	-	-	-	-
..... number	-	(D)	-	-	-	-
20 to 49 farms	1	1	-	-	1	-
..... number	(D)	(D)	-	-	(D)	-
50 to 99 farms	-	3	2	-	1	-
..... number	-	229	(D)	-	(D)	-
100 to 199 farms	-	-	1	6	-	4
..... number	-	-	(D)	(D)	-	(D)
200 to 499 farms	-	-	-	-	-	1
..... number	-	-	-	-	-	(D)
500 or more farms	3	5	1	1	3	1
..... number	(D)	171,372	(D)	(D)	(D)	(D)
SALES						
Milk sold from cows farms, 2017	2	3	2	-	6	9
..... farms, 2012	1	4	2	3	5	2
..... \$1,000, 2017	(D)	(D)	(D)	-	208,339	329
..... farms, 2012	(D)	(D)	(D)	748	117,715	(D)
Cattle and calves sold farms, 2017	55	130	46	326	65	203
..... farms, 2012	61	99	44	306	79	176
..... number, 2017	393,188	503,700	29,054	75,075	100,856	49,030
..... farms, 2012	452,591	478,482	32,477	64,075	152,873	39,525
..... \$1,000, 2017	686,381	757,159	31,784	87,445	86,003	45,398
..... farms, 2012	(D)	689,364	(D)	70,514	194,048	44,158
2017 farms by number sold:						
1 to 9 farms	8	11	1	56	3	32
..... number	25	55	(D)	305	17	127
10 to 19 farms	3	14	5	44	8	26
..... number	39	193	60	609	114	389
20 to 49 farms	13	24	12	54	18	39
..... number	469	782	(D)	1,703	516	1,103
50 to 99 farms	14	16	17	58	9	26
..... number	921	1,017	1,330	4,419	647	1,644
100 to 199 farms	3	17	1	46	7	25
..... number	457	2,597	(D)	6,451	912	3,269
200 to 499 farms	4	22	4	34	9	32
..... number	1,250	6,458	800	10,584	2,338	8,469
500 or more farms	10	26	6	34	11	23
..... number	390,027	492,598	26,392	51,004	96,312	34,029
Calves weighing less than 500 pounds, sold farms, 2017	26	37	22	95	29	55
..... farms, 2012	29	32	6	115	36	34
..... number, 2017	9,108	40,300	4,075	3,676	42,993	8,864
..... farms, 2012	1,611	13,665	(D)	4,935	16,691	2,383
2017 farms by number sold:						
1 to 9 farms	6	9	5	37	6	22
..... number	13	(D)	(D)	(D)	42	107
10 to 19 farms	2	12	1	18	1	7
..... number	(D)	159	(D)	242	(D)	(D)
20 to 49 farms	6	3	8	27	5	5
..... number	142	126	258	858	164	125
50 to 99 farms	7	7	5	2	2	4
..... number	(D)	401	436	(D)	(D)	284
100 to 199 farms	-	2	-	6	8	7
..... number	-	(D)	-	905	960	813
200 to 499 farms	3	-	-	5	-	1
..... number	1,050	-	-	1,392	-	(D)
500 or more farms	2	4	3	-	7	9
..... number	(D)	39,224	3,365	-	41,665	7,220
Cattle weighing 500 pounds or more, sold farms, 2017	47	118	43	310	61	190
..... farms, 2012	56	95	39	288	66	166
..... number, 2017	384,080	463,400	24,979	71,399	57,863	40,166
..... farms, 2012	450,980	464,817	(D)	59,140	136,182	37,142
2017 farms by number sold:						
1 to 9 farms	10	11	1	60	9	38
..... number	43	50	(D)	315	(D)	140
10 to 19 farms	3	16	6	33	2	19
..... number	(D)	200	(D)	483	(D)	297
20 to 49 farms	15	21	13	50	16	35
..... number	602	684	413	1,571	434	1,029
50 to 99 farms	2	8	13	58	11	28
..... number	(D)	554	800	4,134	830	1,827
100 to 199 farms	3	16	4	45	12	17
..... number	457	2,404	460	6,246	1,657	2,358
200 to 499 farms	4	21	2	33	1	37
..... number	1,250	6,134	(D)	9,922	(D)	10,479
500 or more farms	10	25	4	31	10	16
..... number	381,576	453,374	22,791	48,728	54,647	24,036
Cattle on feed sold (see text) farms, 2017	4	14	5	17	6	8
..... farms, 2012	7	19	3	17	7	11
..... number, 2017	351,642	420,725	(D)	4,133	39,124	1,485
..... farms, 2012	434,541	405,272	(D)	8,830	96,636	2,748
2017 farms by number sold:						
1 to 19 farms	-	1	-	-	-	-
..... number	-	(D)	-	-	-	-
20 to 49 farms	1	4	-	6	2	-
..... number	(D)	130	-	210	(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	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) .....farms, 2017	16	5	7	9	3	3
2012	23	5	4	12	2	2
number, 2017	5,485	355,191	(D)	1,167	2,219	(D)
2012	10,861	330,882	(D)	1,017	(D)	(D)
2017 farms by inventory:						
1 to 19 .....farms	1	-	-	-	-	-
number	(D)	-	-	-	-	-
20 to 49 .....farms	1	-	-	3	-	1
number	(D)	-	-	109	-	(D)
50 to 99 .....farms	2	-	1	2	-	-
number	(D)	-	(D)	(D)	-	-
100 to 199 .....farms	3	-	3	1	-	-
number	569	-	410	(D)	-	-
200 to 499 .....farms	4	-	1	3	1	1
number	1,100	-	(D)	814	(D)	(D)
500 or more .....farms	5	5	2	-	2	1
number	3,640	355,191	(D)	-	(D)	(D)
SALES						
Milk sold from cows .....farms, 2017	9	-	1	8	1	2
2012	11	-	3	8	6	1
\$1,000, 2017	2,334	-	(D)	2,073	(D)	(D)
2012	3,385	-	(D)	2,441	(D)	(D)
Cattle and calves sold .....farms, 2017	269	33	139	501	433	197
2012	261	23	152	531	418	208
number, 2017	32,592	710,065	108,270	28,712	25,302	38,642
2012	38,797	638,986	93,888	33,970	18,386	20,591
\$1,000, 2017	35,426	1,052,545	(D)	27,331	28,384	57,314
2012	40,443	902,324	(D)	31,144	17,361	23,184
2017 farms by number sold:						
1 to 9 .....farms	102	5	6	137	164	36
number	395	(D)	39	733	683	160
10 to 19 .....farms	45	3	16	94	94	28
number	602	38	217	1,285	1,280	381
20 to 49 .....farms	54	4	21	141	92	40
number	1,708	138	733	4,402	2,769	1,353
50 to 99 .....farms	17	1	25	62	47	35
number	1,091	(D)	1,945	4,222	3,308	2,477
100 to 199 .....farms	13	4	26	38	17	34
number	2,078	444	3,665	4,760	2,314	4,805
200 to 499 .....farms	18	4	19	23	11	11
number	5,825	1,447	5,819	6,387	2,858	3,085
500 or more .....farms	20	12	26	6	8	13
number	20,893	707,871	95,852	6,923	12,090	26,381
Calves weighing less than 500 pounds,						
sold .....farms, 2017	72	8	26	210	189	51
2012	82	6	40	224	210	70
number, 2017	1,590	(D)	4,324	4,216	3,311	923
2012	1,617	(D)	4,287	4,639	3,419	2,615
2017 farms by number sold:						
1 to 9 .....farms	29	6	6	99	102	23
number	(D)	30	11	361	(D)	114
10 to 19 .....farms	17	-	3	40	47	7
number	220	-	46	507	647	85
20 to 49 .....farms	20	-	6	50	26	17
number	632	-	(D)	1,513	808	467
50 to 99 .....farms	4	-	4	14	8	4
number	300	-	225	848	469	257
100 to 199 .....farms	1	1	3	7	5	-
number	(D)	(D)	404	987	732	-
200 to 499 .....farms	1	-	3	-	1	-
number	(D)	-	800	-	(D)	-
500 or more .....farms	-	1	1	-	-	-
number	-	(D)	(D)	-	-	-
Cattle weighing 500 pounds or more,						
sold .....farms, 2017	248	30	134	462	365	186
2012	237	22	144	480	363	192
number, 2017	31,002	(D)	103,946	24,496	21,991	37,719
2012	37,180	(D)	89,601	29,331	14,967	17,976
2017 farms by number sold:						
1 to 9 .....farms	105	4	6	143	146	37
number	401	26	33	723	581	178
10 to 19 .....farms	36	2	14	91	75	27
number	477	(D)	181	1,183	1,009	365
20 to 49 .....farms	48	4	20	130	73	34
number	1,402	138	717	4,088	2,213	1,156
50 to 99 .....farms	12	4	26	41	42	34
number	806	387	1,972	2,811	2,778	2,346
100 to 199 .....farms	10	1	23	37	15	30
number	1,632	(D)	3,234	4,602	1,916	4,208
200 to 499 .....farms	17	4	21	14	6	11
number	5,551	(D)	6,015	4,178	1,404	3,085
500 or more .....farms	20	11	24	6	8	13
number	20,733	631,965	91,794	6,911	12,090	26,381
Cattle on feed sold (see text) .....farms, 2017	28	6	9	13	15	6
2012	25	5	5	16	4	3
number, 2017	6,639	611,813	(D)	1,765	2,564	(D)
2012	11,116	555,923	(D)	1,717	(D)	(D)
2017 farms by number sold:						
1 to 19farms	4	-	-	-	2	-
number	51	-	-	-	(D)	-
20 to 49farms	4	-	1	5	6	1
number	128	-	(D)	190	240	(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	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) farms, 2017	-	2	10	4	8	3
..... farms, 2012	1	3	7	1	11	6
..... number, 2017	-	(D)	247	469	(D)	(D)
..... number, 2012	(D)	45,781	213	(D)	(D)	(D)
2017 farms by inventory:						
1 to 19 farms	-	-	2	-	3	-
..... number	-	-	(D)	-	42	-
20 to 49 farms	-	-	7	-	-	-
..... number	-	-	165	-	-	-
50 to 99 farms	-	-	1	3	-	-
..... number	-	-	(D)	(D)	-	-
100 to 199 farms	-	-	-	-	3	-
..... number	-	-	-	-	462	-
200 to 499 farms	-	-	-	1	1	1
..... number	-	-	-	(D)	(D)	(D)
500 or more farms	-	2	-	-	1	2
..... number	-	(D)	-	-	(D)	(D)
SALES						
Milk sold from cows farms, 2017	2	2	-	-	12	-
..... farms, 2012	5	1	-	-	21	-
..... \$1,000, 2017	(D)	(D)	-	-	313	-
..... \$1,000, 2012	1,030	(D)	-	-	1,705	-
Cattle and calves sold farms, 2017	183	57	324	130	618	48
..... farms, 2012	150	74	312	116	600	57
..... number, 2017	(D)	121,565	26,588	20,308	90,558	(D)
..... number, 2012	6,149	134,593	24,978	15,841	58,731	120,153
..... \$1,000, 2017	(D)	(D)	27,133	18,603	108,606	(D)
..... \$1,000, 2012	5,865	208,428	26,004	(D)	69,055	185,574
2017 farms by number sold:						
1 to 9 farms	100	4	66	11	179	-
..... number	420	21	280	75	909	-
10 to 19 farms	24	3	39	18	137	5
..... number	308	44	524	272	1,943	84
20 to 49 farms	36	18	83	29	147	4
..... number	996	658	2,698	885	4,574	106
50 to 99 farms	17	10	58	23	74	8
..... number	1,148	683	4,064	1,484	5,198	541
100 to 199 farms	2	12	54	24	44	10
..... number	(D)	1,455	7,584	3,149	6,205	1,460
200 to 499 farms	2	5	19	17	20	17
..... number	(D)	1,207	5,842	5,253	5,749	(D)
500 or more farms	2	5	5	8	17	4
..... number	(D)	117,497	5,596	9,190	65,980	(D)
Calves weighing less than 500 pounds, sold farms, 2017	58	30	100	37	285	18
..... farms, 2012	58	45	97	38	300	19
..... number, 2017	(D)	2,830	3,080	1,135	5,095	(D)
..... number, 2012	1,096	1,727	2,386	2,101	6,414	1,681
2017 farms by number sold:						
1 to 9 farms	40	6	35	11	148	4
..... number	153	32	153	57	591	10
10 to 19 farms	8	3	15	6	53	3
..... number	121	36	182	86	723	49
20 to 49 farms	9	16	35	13	62	2
..... number	258	623	1,056	357	1,683	(D)
50 to 99 farms	-	2	6	4	18	4
..... number	-	(D)	514	246	1,180	277
100 to 199 farms	-	1	9	3	2	3
..... number	-	(D)	1,175	389	(D)	400
200 to 499 farms	1	1	-	-	2	1
..... number	(D)	(D)	-	-	(D)	(D)
500 or more farms	-	1	-	-	-	1
..... number	-	(D)	-	-	-	(D)
Cattle weighing 500 pounds or more, sold farms, 2017	162	49	305	123	537	44
..... farms, 2012	132	62	284	113	519	53
..... number, 2017	4,798	118,735	23,508	19,173	85,463	(D)
..... number, 2012	5,053	132,866	22,592	13,740	52,317	118,472
2017 farms by number sold:						
1 to 9 farms	93	7	62	12	173	-
..... number	341	39	271	67	805	-
10 to 19 farms	20	4	45	17	108	5
..... number	272	50	598	252	1,452	81
20 to 49 farms	30	11	80	32	136	5
..... number	853	381	2,625	968	4,385	156
50 to 99 farms	14	13	53	16	54	10
..... number	924	952	3,678	1,061	3,836	665
100 to 199 farms	2	6	43	22	29	6
..... number	(D)	856	5,671	3,011	4,212	910
200 to 499 farms	1	3	17	16	20	15
..... number	(D)	635	5,081	4,671	5,501	(D)
500 or more farms	2	5	5	8	17	3
..... number	(D)	115,822	5,584	9,143	65,272	(D)
Cattle on feed sold (see text) farms, 2017	2	2	13	6	8	4
..... farms, 2012	1	5	10	2	15	6
..... number, 2017	(D)	(D)	2,322	732	(D)	(D)
..... number, 2012	(D)	104,123	3,038	(D)	(D)	(D)
2017 farms by number sold:						
1 to 19 farms	2	-	1	2	-	-
..... number	(D)	-	(D)	(D)	-	-
20 to 49 farms	-	-	9	-	3	-
..... number	-	-	194	-	85	-

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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	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) .....farms, 2017	2	3	3	5	16	7
2012	-	1	4	5	13	5
number, 2017	(D)	(D)	627	366	5,710	1,460
2012	-	(D)	249	1,125	2,778	(D)
2017 farms by inventory:						
1 to 19 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
20 to 49 .....farms	2	-	-	-	3	-
number	(D)	-	-	-	120	-
50 to 99 .....farms	-	-	1	4	4	-
number	-	-	(D)	(D)	258	-
100 to 199 .....farms	-	1	-	1	2	2
number	-	(D)	-	(D)	(D)	(D)
200 to 499 .....farms	-	-	2	-	5	5
number	-	-	(D)	-	1,782	(D)
500 or more .....farms	-	2	-	-	2	-
number	-	(D)	-	-	(D)	-
SALES						
Milk sold from cows .....farms, 2017	10	2	5	-	-	9
2012	10	1	7	-	4	11
\$1,000, 2017	2,566	(D)	1,057	-	-	1,572
2012	2,193	(D)	868	-	256	3,078
Cattle and calves sold .....farms, 2017	437	178	389	131	357	316
2012	495	177	392	106	376	345
number, 2017	11,523	27,316	20,758	22,993	72,119	41,469
2012	10,170	19,409	15,813	20,454	67,248	49,060
\$1,000, 2017	9,542	25,838	17,479	22,551	73,261	46,755
2012	7,882	19,907	13,172	(D)	74,977	65,780
2017 farms by number sold:						
1 to 9 .....farms	181	34	117	13	69	90
number	(D)	166	632	63	335	478
10 to 19 .....farms	92	16	76	14	53	65
number	1,316	223	990	208	725	937
20 to 49 .....farms	112	27	106	24	91	62
number	3,201	835	3,389	708	2,979	1,781
50 to 99 .....farms	32	33	53	26	69	37
number	2,086	2,368	3,594	2,054	4,622	2,388
100 to 199 .....farms	11	29	20	24	37	27
number	1,512	3,275	2,724	3,074	5,031	3,683
200 to 499 .....farms	8	31	10	16	26	21
number	1,907	10,210	3,088	4,627	7,934	6,844
500 or more .....farms	1	8	7	14	12	14
number	(D)	10,239	6,341	12,259	50,493	25,358
Calves weighing less than 500 pounds,						
sold .....farms, 2017	193	62	184	55	112	124
2012	300	66	207	44	123	117
number, 2017	(D)	4,495	4,107	2,995	1,644	2,551
2012	3,491	2,347	3,954	3,402	2,422	2,268
2017 farms by number sold:						
1 to 9 .....farms	87	18	81	9	56	72
number	390	100	357	45	(D)	302
10 to 19 .....farms	51	2	32	15	33	24
number	621	(D)	435	199	434	349
20 to 49 .....farms	46	22	51	11	14	19
number	1,376	681	1,494	286	359	585
50 to 99 .....farms	7	11	17	11	7	4
number	(D)	798	1,247	881	369	(D)
100 to 199 .....farms	2	4	2	4	2	3
number	(D)	453	(D)	400	(D)	426
200 to 499 .....farms	-	3	1	5	-	2
number	-	1,050	(D)	1,184	-	(D)
500 or more .....farms	-	2	-	-	-	-
number	-	(D)	-	-	-	-
Cattle weighing 500 pounds or more,						
sold .....farms, 2017	379	159	343	124	332	280
2012	433	160	339	93	343	308
number, 2017	(D)	22,821	16,651	19,998	70,475	38,918
2012	6,679	17,062	11,859	17,052	64,826	46,792
2017 farms by number sold:						
1 to 9 .....farms	180	24	127	19	71	94
number	(D)	100	580	84	359	445
10 to 19 .....farms	80	21	71	7	47	49
number	(D)	279	935	107	563	684
20 to 49 .....farms	84	25	84	29	82	49
number	2,284	795	2,609	887	2,705	1,443
50 to 99 .....farms	23	34	33	30	62	34
number	1,445	2,376	2,128	2,143	4,223	2,349
100 to 199 .....farms	5	19	13	14	34	23
number	646	2,289	1,940	1,775	4,712	3,305
200 to 499 .....farms	6	31	9	13	24	19
number	1,468	9,408	2,659	3,909	7,420	6,561
500 or more .....farms	1	5	6	12	12	12
number	(D)	7,574	5,800	11,093	50,493	24,131
Cattle on feed sold (see text) .....farms, 2017	2	3	5	8	20	14
2012	6	2	7	5	17	13
number, 2017	(D)	2,506	735	987	5,351	15,086
2012	154	(D)	642	742	3,179	(D)
2017 farms by number sold:						
1 to 19farms	1	-	-	-	3	2
number	(D)	-	-	-	(D)	(D)
20 to 49farms	-	-	-	3	1	2
number	-	-	-	(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	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) farms, 2017	24	10	6	9	4	1
..... farms, 2012	20	5	5	4	12	2
..... number, 2017	12,052	2,150	(D)	2,524	(D)	(D)
..... farms, 2012	8,417	1,528	20,301	65	8,450	(D)
2017 farms by inventory:						
1 to 19 farms	1	-	-	-	-	-
..... number	(D)	-	-	-	-	-
20 to 49 farms	-	1	-	2	-	-
..... number	-	(D)	-	(D)	-	-
50 to 99 farms	3	2	1	-	-	-
..... number	(D)	(D)	(D)	-	-	-
100 to 199 farms	3	3	2	-	1	1
..... number	440	345	(D)	-	(D)	(D)
200 to 499 farms	7	4	1	6	2	-
..... number	1,851	1,631	(D)	1,740	(D)	-
500 or more farms	10	-	2	1	1	-
..... number	9,522	-	(D)	(D)	(D)	-
SALES						
Milk sold from cows farms, 2017	9	11	1	-	2	2
..... farms, 2012	20	7	1	2	-	10
..... \$1,000, 2017	2,616	4,501	(D)	-	(D)	(D)
..... farms, 2012	4,762	1,352	(D)	(D)	-	(D)
Cattle and calves sold farms, 2017	397	321	140	585	148	552
..... farms, 2012	440	338	119	540	158	578
..... number, 2017	61,373	25,787	85,889	19,826	43,895	22,138
..... farms, 2012	60,836	22,164	64,570	18,543	45,715	19,684
..... \$1,000, 2017	69,372	26,093	120,891	18,032	53,585	(D)
..... farms, 2012	65,080	21,001	98,193	15,776	(D)	16,273
2017 farms by number sold:						
1 to 9 farms	81	72	27	229	11	167
..... number	372	305	106	982	74	819
10 to 19 farms	64	56	18	106	20	131
..... number	827	779	235	1,405	273	1,707
20 to 49 farms	93	78	28	139	45	125
..... number	2,923	2,249	884	3,955	1,388	3,626
50 to 99 farms	55	50	22	72	25	76
..... number	3,734	3,095	1,501	4,823	1,678	5,091
100 to 199 farms	35	34	11	22	18	36
..... number	4,476	4,877	1,377	2,970	2,575	4,924
200 to 499 farms	33	26	11	14	21	13
..... number	8,642	7,786	3,427	3,737	5,349	3,571
500 or more farms	36	5	23	3	8	4
..... number	40,399	6,696	78,359	1,954	32,558	2,400
Calves weighing less than 500 pounds,						
sold farms, 2017	128	110	42	266	37	265
..... farms, 2012	142	115	47	300	55	274
..... number, 2017	4,785	3,811	3,268	5,355	1,665	4,970
..... farms, 2012	5,898	3,299	3,587	5,189	2,078	4,284
2017 farms by number sold:						
1 to 9 farms	55	35	26	137	8	145
..... number	195	(D)	144	(D)	(D)	630
10 to 19 farms	27	24	5	54	8	50
..... number	338	330	71	729	108	(D)
20 to 49 farms	29	27	6	51	8	39
..... number	871	746	143	1,424	221	1,139
50 to 99 farms	11	18	2	13	8	24
..... number	780	1,160	(D)	882	499	1,415
100 to 199 farms	3	5	-	9	2	5
..... number	351	589	-	1,163	(D)	780
200 to 499 farms	1	-	2	2	3	2
..... number	(D)	-	(D)	(D)	600	(D)
500 or more farms	2	1	1	-	-	-
..... number	(D)	(D)	(D)	-	-	-
Cattle weighing 500 pounds or more,						
sold farms, 2017	375	293	125	521	132	495
..... farms, 2012	398	297	105	443	133	527
..... number, 2017	56,588	21,976	82,621	14,471	42,230	17,168
..... farms, 2012	54,938	18,865	60,983	13,354	43,637	15,400
2017 farms by number sold:						
1 to 9 farms	91	76	26	230	12	200
..... number	418	274	70	(D)	73	927
10 to 19 farms	48	50	15	100	21	101
..... number	610	687	215	1,254	295	1,305
20 to 49 farms	97	71	21	119	39	105
..... number	3,050	2,170	723	3,549	1,221	3,092
50 to 99 farms	46	43	18	41	19	56
..... number	3,012	2,609	1,229	2,613	1,354	3,901
100 to 199 farms	25	26	12	18	16	19
..... number	3,348	3,409	1,553	2,014	2,284	2,603
200 to 499 farms	34	23	12	12	17	10
..... number	8,820	7,077	3,873	3,396	4,462	2,940
500 or more farms	34	4	21	1	8	4
..... number	37,330	5,750	74,958	(D)	32,541	2,400
Cattle on feed sold (see text) farms, 2017						
..... farms, 2012	24	17	7	15	8	5
..... number, 2017	12,315	2,945	(D)	2,614	(D)	253
..... farms, 2012	13,289	1,867	(D)	1,048	23,691	433
2017 farms by number sold:						
1 to 19 farms	-	-	-	1	4	2
..... number	-	-	-	(D)	50	(D)
20 to 49 farms	-	6	-	5	-	2
..... number	-	189	-	129	-	(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	Morris	Morton	Nemaha	Neosho	Ness	Norton
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) .....farms, 2017	10	2	28	1	8	12
.....farms, 2012	8	-	25	4	-	14
.....number, 2017	(D)	(D)	7,010	(D)	3,416	8,211
.....number, 2012	(D)	-	8,372	179	-	9,000
2017 farms by inventory:						
1 to 19 .....farms	3	-	1	-	-	-
.....number	48	-	(D)	-	-	-
20 to 49 .....farms	1	-	1	1	-	2
.....number	(D)	-	(D)	(D)	-	(D)
50 to 99 .....farms	2	-	12	-	-	-
.....number	(D)	-	844	-	-	-
100 to 199 .....farms	-	2	2	-	-	1
.....number	-	(D)	(D)	-	-	(D)
200 to 499 .....farms	1	-	10	-	2	2
.....number	(D)	-	3,186	-	(D)	(D)
500 or more .....farms	3	-	2	-	6	7
.....number	(D)	-	(D)	-	(D)	7,339
SALES						
Milk sold from cows .....farms, 2017	6	-	23	22	-	-
.....farms, 2012	2	-	36	29	-	-
.....\$1,000, 2017	(D)	-	14,924	868	-	-
.....\$1,000, 2012	(D)	-	19,045	970	-	-
Cattle and calves sold .....farms, 2017	237	60	345	413	223	160
.....farms, 2012	238	42	407	388	187	164
.....number, 2017	77,596	12,735	42,984	35,070	27,034	40,895
.....number, 2012	65,944	18,160	39,214	24,657	19,044	34,364
.....\$1,000, 2017	101,018	(D)	47,161	34,114	23,457	(D)
.....\$1,000, 2012	83,604	(D)	46,250	24,849	17,955	42,148
2017 farms by number sold:						
1 to 9 .....farms	28	17	45	126	13	20
.....number	138	115	197	599	60	97
10 to 19 .....farms	37	5	48	88	20	14
.....number	478	75	651	1,136	285	214
20 to 49 .....farms	51	10	95	83	54	32
.....number	1,697	321	2,988	2,761	1,705	1,003
50 to 99 .....farms	51	14	67	70	47	30
.....number	3,151	902	4,568	4,504	3,123	2,208
100 to 199 .....farms	26	3	31	29	63	24
.....number	3,252	492	4,212	3,808	8,655	3,583
200 to 499 .....farms	23	6	39	11	16	26
.....number	7,425	1,625	11,043	3,162	4,710	7,521
500 or more .....farms	21	5	20	6	10	14
.....number	61,455	9,205	19,325	19,100	8,496	26,269
Calves weighing less than 500 pounds, sold .....farms, 2017	69	24	98	179	88	53
.....farms, 2012	66	24	128	185	55	64
.....number, 2017	2,939	1,235	2,282	4,386	4,104	3,134
.....number, 2012	2,413	2,916	2,221	3,046	4,016	2,827
2017 farms by number sold:						
1 to 9 .....farms	19	11	44	84	25	18
.....number	(D)	63	170	(D)	(D)	106
10 to 19 .....farms	16	5	15	46	8	5
.....number	199	82	203	628	101	(D)
20 to 49 .....farms	14	4	28	21	19	12
.....number	353	92	931	598	582	341
50 to 99 .....farms	11	2	8	17	28	13
.....number	809	(D)	558	1,080	2,177	944
100 to 199 .....farms	7	-	3	9	7	1
.....number	975	-	420	1,134	976	(D)
200 to 499 .....farms	2	1	-	2	1	3
.....number	(D)	(D)	-	(D)	(D)	791
500 or more .....farms	-	1	-	-	-	1
.....number	-	(D)	-	-	-	(D)
Cattle weighing 500 pounds or more, sold .....farms, 2017	224	48	331	363	214	150
.....farms, 2012	218	42	374	348	168	142
.....number, 2017	74,657	11,500	40,702	30,684	22,930	37,761
.....number, 2012	63,531	15,244	36,993	21,611	15,028	31,537
2017 farms by number sold:						
1 to 9 .....farms	31	11	54	136	12	17
.....number	139	78	230	596	54	70
10 to 19 .....farms	29	6	48	66	29	18
.....number	389	89	620	852	434	233
20 to 49 .....farms	61	6	86	76	60	34
.....number	1,988	217	2,616	2,468	1,832	1,100
50 to 99 .....farms	50	11	57	52	52	22
.....number	3,138	680	3,892	3,304	3,240	1,666
100 to 199 .....farms	16	3	31	20	37	29
.....number	2,205	492	4,088	2,444	4,726	4,299
200 to 499 .....farms	16	7	36	7	14	17
.....number	5,355	1,844	10,489	1,920	4,148	4,977
500 or more .....farms	21	4	19	6	10	13
.....number	61,443	8,100	18,767	19,100	8,496	25,416
Cattle on feed sold (see text) .....farms, 2017	13	2	29	-	5	13
.....farms, 2012	15	-	33	4	3	18
.....number, 2017	14,940	(D)	8,444	-	1,115	10,667
.....number, 2012	21,935	-	8,711	508	213	13,970
2017 farms by number sold:						
1 to 19farms	-	-	-	-	-	1
.....number	-	-	-	-	-	(D)
20 to 49farms	5	-	2	-	-	2
.....number	135	-	(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	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) farms, 2017	5	6	7	5	8	21
..... farms, 2012	8	4	7	7	19	9
..... number, 2017	411	1,750	(D)	(D)	2,590	4,410
..... number, 2012	2,124	1,378	5,662	(D)	9,767	1,971
2017 farms by inventory:						
1 to 19 farms	-	-	1	-	-	-
..... number	-	-	(D)	-	-	-
20 to 49 farms	2	-	1	-	-	5
..... number	(D)	-	(D)	-	-	(D)
50 to 99 farms	1	-	1	1	-	3
..... number	(D)	-	(D)	(D)	-	234
100 to 199 farms	2	1	2	1	4	7
..... number	(D)	(D)	(D)	(D)	(D)	1,022
200 to 499 farms	-	5	1	1	1	4
..... number	-	(D)	(D)	(D)	(D)	1,303
500 or more farms	-	-	1	2	3	2
..... number	-	-	(D)	(D)	1,950	(D)
SALES						
Milk sold from cows farms, 2017	4	-	-	-	2	2
..... farms, 2012	2	1	-	-	2	8
..... \$1,000, 2017	678	-	-	-	(D)	(D)
..... \$1,000, 2012	(D)	(D)	-	-	(D)	345
Cattle and calves sold farms, 2017	417	141	212	117	211	408
..... farms, 2012	387	159	206	102	210	436
..... number, 2017	25,578	17,523	47,476	152,178	31,748	50,182
..... number, 2012	34,004	21,189	32,661	174,383	32,762	50,555
..... \$1,000, 2017	24,582	17,908	57,535	230,404	33,320	50,643
..... \$1,000, 2012	32,854	22,327	38,813	270,094	36,995	(D)
2017 farms by number sold:						
1 to 9 farms	119	21	42	10	24	94
..... number	598	104	189	56	103	450
10 to 19 farms	67	12	20	8	16	58
..... number	954	176	289	92	244	787
20 to 49 farms	115	26	40	32	37	81
..... number	3,796	976	1,225	987	1,156	2,606
50 to 99 farms	58	33	42	28	39	52
..... number	4,338	2,450	2,861	1,943	2,735	3,579
100 to 199 farms	34	27	25	23	43	65
..... number	4,182	3,431	3,918	3,004	5,712	8,609
200 to 499 farms	14	15	31	4	37	40
..... number	4,430	5,301	8,316	1,221	12,395	11,610
500 or more farms	10	7	12	12	15	18
..... number	7,280	5,085	30,678	144,875	9,403	22,541
Calves weighing less than 500 pounds, sold farms, 2017	151	26	62	32	62	151
..... farms, 2012	162	55	79	31	72	155
..... number, 2017	2,926	1,749	1,954	992	2,880	11,563
..... number, 2012	4,158	3,206	3,747	862	3,140	5,507
2017 farms by number sold:						
1 to 9 farms	72	7	20	5	16	54
..... number	(D)	27	(D)	(D)	(D)	(D)
10 to 19 farms	28	2	24	8	15	33
..... number	405	(D)	298	107	218	(D)
20 to 49 farms	36	5	9	13	17	32
..... number	1,022	158	285	432	438	935
50 to 99 farms	13	6	7	4	7	14
..... number	771	398	443	220	467	905
100 to 199 farms	-	4	1	2	2	12
..... number	-	472	(D)	(D)	(D)	1,558
200 to 499 farms	2	2	-	-	5	4
..... number	(D)	(D)	-	-	1,440	1,076
500 or more farms	-	-	1	-	-	2
..... number	-	-	(D)	-	-	(D)
Cattle weighing 500 pounds or more, sold farms, 2017	382	135	199	110	203	372
..... farms, 2012	337	143	181	95	198	397
..... number, 2017	22,652	15,774	45,522	151,186	28,868	38,619
..... number, 2012	29,846	17,983	28,914	173,521	29,622	45,048
2017 farms by number sold:						
1 to 9 farms	125	22	50	11	21	94
..... number	500	102	218	56	83	403
10 to 19 farms	67	13	15	6	22	42
..... number	965	194	210	81	321	565
20 to 49 farms	82	26	31	32	29	75
..... number	2,717	938	968	961	943	2,471
50 to 99 farms	62	30	38	29	39	52
..... number	4,366	2,191	2,611	1,942	2,606	3,611
100 to 199 farms	22	23	23	17	49	67
..... number	2,794	2,919	3,501	2,376	6,515	8,633
200 to 499 farms	16	15	31	3	32	25
..... number	5,070	5,378	7,986	900	11,244	7,246
500 or more farms	8	6	11	12	11	17
..... number	6,240	4,052	30,028	144,870	7,156	15,690
Cattle on feed sold (see text) farms, 2017	8	8	6	5	8	25
..... farms, 2012	10	4	8	7	25	18
..... number, 2017	794	2,196	(D)	(D)	2,441	7,282
..... number, 2012	2,860	1,628	11,217	(D)	8,553	5,503
2017 farms by number sold:						
1 to 19 farms	2	-	1	-	-	-
..... number	(D)	-	(D)	-	-	-
20 to 49 farms	2	2	1	1	-	2
..... number	(D)	(D)	(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	Pratt	Rawlins	Reno	Republic	Rice	Riley
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) .....farms, 2017	4	5	8	12	7	15
2012	4	7	9	2	7	10
number, 2017	(D)	825	(D)	(D)	23,738	4,405
2012	(D)	790	(D)	(D)	22,479	721
2017 farms by inventory:						
1 to 19 .....farms	-	-	3	1	-	-
number	-	-	46	(D)	-	-
20 to 49 .....farms	-	1	2	1	-	1
number	-	(D)	(D)	(D)	-	(D)
50 to 99 .....farms	-	1	-	5	3	3
number	-	(D)	-	326	(D)	217
100 to 199 .....farms	-	2	1	1	-	2
number	-	(D)	(D)	(D)	-	(D)
200 to 499 .....farms	1	-	1	2	1	4
number	(D)	-	(D)	(D)	(D)	1,230
500 or more .....farms	3	1	1	2	3	5
number	(D)	(D)	(D)	(D)	23,086	2,533
SALES						
Milk sold from cows .....farms, 2017	-	1	39	-	-	3
2012	-	2	58	-	6	9
\$1,000, 2017	-	(D)	7,776	-	-	(D)
2012	-	(D)	9,021	-	165	2,363
Cattle and calves sold .....farms, 2017	155	142	526	260	168	211
2012	121	142	520	234	187	203
number, 2017	120,415	33,410	64,555	61,353	78,768	15,601
2012	90,821	22,886	73,461	55,537	58,156	13,403
\$1,000, 2017	177,868	33,449	81,033	88,774	109,048	16,830
2012	(D)	21,704	99,999	81,108	(D)	(D)
2017 farms by number sold:						
1 to 9 .....farms	30	9	137	35	35	60
number	168	56	738	172	181	255
10 to 19 .....farms	25	16	98	37	16	44
number	332	220	1,290	520	229	534
20 to 49 .....farms	26	16	138	88	28	38
number	770	519	4,243	2,789	888	1,211
50 to 99 .....farms	26	34	75	59	42	33
number	1,541	2,405	5,104	3,877	2,597	2,227
100 to 199 .....farms	20	35	41	26	21	14
number	2,865	4,638	5,352	3,309	2,823	1,843
200 to 499 .....farms	9	21	23	10	15	14
number	2,563	5,928	5,492	(D)	4,724	4,333
500 or more .....farms	19	11	14	5	11	8
number	112,176	19,644	42,336	(D)	67,326	5,198
Calves weighing less than 500 pounds,						
sold .....farms, 2017	49	53	215	79	34	81
2012	35	59	217	77	57	71
number, 2017	900	4,689	3,900	1,554	1,496	3,684
2012	1,057	4,885	4,008	1,715	1,570	3,447
2017 farms by number sold:						
1 to 9 .....farms	16	10	107	14	9	39
number	(D)	(D)	489	59	(D)	(D)
10 to 19 .....farms	13	8	58	43	12	16
number	187	112	704	608	176	207
20 to 49 .....farms	19	9	36	19	2	13
number	540	313	1,072	617	(D)	349
50 to 99 .....farms	-	15	10	1	6	8
number	-	1,087	620	(D)	460	522
100 to 199 .....farms	1	3	2	2	5	3
number	(D)	359	(D)	(D)	775	450
200 to 499 .....farms	-	7	1	-	-	-
number	-	1,854	(D)	-	-	-
500 or more .....farms	-	1	1	-	-	2
number	-	(D)	(D)	-	-	(D)
Cattle weighing 500 pounds or more,						
sold .....farms, 2017	141	134	475	236	163	197
2012	114	134	461	214	179	186
number, 2017	119,515	28,721	60,655	59,799	77,272	11,917
2012	89,764	18,001	69,453	53,822	56,586	9,956
2017 farms by number sold:						
1 to 9 .....farms	24	8	144	39	34	61
number	126	57	713	165	167	219
10 to 19 .....farms	27	17	80	31	17	40
number	346	189	1,095	427	239	489
20 to 49 .....farms	22	19	120	75	35	33
number	681	698	3,542	2,203	1,138	1,028
50 to 99 .....farms	20	38	57	53	35	34
number	1,191	2,562	3,726	3,449	2,259	2,367
100 to 199 .....farms	21	29	42	23	16	10
number	2,752	3,826	5,642	2,969	2,044	1,325
200 to 499 .....farms	8	14	19	10	15	13
number	2,363	3,898	4,658	(D)	4,099	3,489
500 or more .....farms	19	9	13	5	11	6
number	112,056	17,491	41,279	(D)	67,326	3,000
Cattle on feed sold (see text) .....farms, 2017	4	11	13	20	8	15
2012	4	8	12	6	10	12
number, 2017	(D)	1,566	35,071	(D)	51,866	3,422
2012	(D)	878	(D)	(D)	38,431	1,708
2017 farms by number sold:						
1 to 19farms	-	1	3	3	-	-
number	-	(D)	39	43	-	-
20 to 49farms	-	1	2	4	1	1
number	-	(D)	(D)	152	(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	Rooks	Rush	Russell	Saline	Scott	Sedgwick
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) farms, 2017	3	1	2	7	17	6
2012	2	7	8	4	14	5
number, 2017	250	(D)	(D)	3,862	280,818	522
2012	(D)	3,012	1,963	1,222	208,779	131
2017 farms by inventory:						
1 to 19 farms	-	-	-	-	-	2
number	-	-	-	-	(D)	(D)
20 to 49 farms	-	1	-	-	2	1
number	-	(D)	-	-	(D)	(D)
50 to 99 farms	1	-	-	-	-	1
number	(D)	-	-	-	-	(D)
100 to 199 farms	2	-	-	-	1	1
number	(D)	-	-	-	(D)	(D)
200 to 499 farms	-	-	1	5	2	1
number	-	-	(D)	(D)	(D)	(D)
500 or more farms	-	-	1	2	12	-
number	-	-	(D)	(D)	279,926	-
SALES						
Milk sold from cows farms, 2017	-	-	-	2	1	33
2012	-	-	2	7	2	25
\$1,000, 2017	-	-	-	(D)	(D)	8,442
2012	-	-	(D)	466	(D)	5,909
Cattle and calves sold farms, 2017	174	158	187	221	57	391
2012	187	157	191	223	77	402
number, 2017	28,424	19,225	18,060	29,139	644,213	16,056
2012	32,840	20,063	17,943	20,070	558,833	(D)
\$1,000, 2017	27,412	18,052	16,899	34,371	1,030,703	13,905
2012	28,328	(D)	19,147	23,785	878,787	(D)
2017 farms by number sold:						
1 to 9 farms	20	15	29	49	2	150
number	107	103	116	246	(D)	(D)
10 to 19 farms	19	24	17	46	4	72
number	237	309	262	629	50	940
20 to 49 farms	43	49	52	51	7	65
number	1,330	1,550	1,715	1,513	(D)	1,930
50 to 99 farms	25	39	30	28	16	67
number	1,687	2,816	2,232	1,860	990	4,397
100 to 199 farms	40	14	29	14	6	21
number	5,426	1,807	3,745	2,082	754	2,332
200 to 499 farms	20	9	26	23	4	14
number	5,379	2,992	7,033	7,515	1,309	4,423
500 or more farms	7	8	4	10	18	2
number	14,258	9,648	2,957	15,294	640,875	(D)
Calves weighing less than 500 pounds,						
sold farms, 2017	53	58	72	80	23	175
2012	90	53	77	85	21	153
number, 2017	3,521	1,951	3,455	1,503	2,989	3,724
2012	(D)	1,423	2,714	1,901	4,105	2,711
2017 farms by number sold:						
1 to 9 farms	11	15	13	43	2	79
number	41	80	57	162	(D)	(D)
10 to 19 farms	12	14	22	24	2	42
number	129	181	302	320	(D)	519
20 to 49 farms	11	14	17	6	12	34
number	299	399	583	140	281	838
50 to 99 farms	8	12	5	3	1	10
number	486	916	301	160	(D)	594
100 to 199 farms	7	3	12	2	5	9
number	888	375	1,532	(D)	623	1,164
200 to 499 farms	2	-	3	2	-	1
number	(D)	-	680	(D)	-	(D)
500 or more farms	2	-	-	-	1	-
number	(D)	-	-	-	(D)	-
Cattle weighing 500 pounds or more,						
sold farms, 2017	173	143	182	191	52	343
2012	168	135	172	205	73	356
number, 2017	24,903	17,274	14,605	27,636	641,224	12,332
2012	(D)	18,640	15,229	18,169	554,728	(D)
2017 farms by number sold:						
1 to 9 farms	21	19	36	43	2	146
number	97	79	119	247	(D)	(D)
10 to 19 farms	27	22	20	32	4	51
number	315	291	318	476	59	639
20 to 49 farms	42	47	54	43	17	76
number	1,246	1,428	1,867	1,222	550	2,333
50 to 99 farms	27	27	22	28	5	40
number	1,807	1,896	1,385	1,777	317	2,506
100 to 199 farms	33	11	29	14	2	21
number	4,389	1,354	3,717	2,000	(D)	2,644
200 to 499 farms	18	9	17	21	4	7
number	4,391	2,578	4,242	6,828	1,184	2,245
500 or more farms	5	8	4	10	18	2
number	12,658	9,648	2,957	15,086	638,879	(D)
Cattle on feed sold (see text) farms, 2017						
2012	13	4	3	8	20	8
number, 2017	3	13	11	4	18	6
2012	1,221	(D)	(D)	5,919	627,239	1,798
2012	(D)	3,372	2,427	(D)	530,858	220
2017 farms by number sold:						
1 to 19 farms	2	1	1	-	-	2
number	(D)	(D)	(D)	-	-	(D)
20 to 49 farms	6	-	-	1	4	1
number	138	-	-	(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	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) .....farms, 2017	6	2	17	5	6	4
2012	5	3	11	4	5	4
number, 2017	(D)	(D)	(D)	6,784	3,596	(D)
2012	(D)	610	(D)	6,166	4,232	(D)
2017 farms by inventory:						
1 to 19 .....farms	-	1	-	-	-	-
number	-	(D)	-	-	-	-
20 to 49 .....farms	1	-	5	1	-	-
number	(D)	-	197	(D)	-	-
50 to 99 .....farms	-	-	-	1	1	-
number	-	-	-	(D)	(D)	-
100 to 199 .....farms	-	-	8	-	3	2
number	-	-	999	-	330	(D)
200 to 499 .....farms	2	1	-	1	1	-
number	(D)	(D)	-	(D)	(D)	-
500 or more .....farms	3	-	4	2	1	2
number	(D)	-	(D)	(D)	(D)	(D)
SALES						
Milk sold from cows .....farms, 2017	1	-	5	-	4	-
2012	1	-	-	-	3	-
\$1,000, 2017	(D)	-	1,112	-	2,376	-
2012	(D)	-	-	-	(D)	-
Cattle and calves sold .....farms, 2017	65	283	158	105	174	116
2012	75	273	173	92	193	137
number, 2017	193,921	9,510	170,786	30,734	23,762	78,221
2012	(D)	(D)	175,470	26,314	27,725	53,617
\$1,000, 2017	(D)	8,865	259,158	37,316	26,811	115,587
2012	(D)	7,830	219,103	37,899	33,292	72,326
2017 farms by number sold:						
1 to 9 .....farms	17	107	10	15	18	17
number	88	405	75	47	68	64
10 to 19 .....farms	6	71	9	19	20	16
number	83	931	110	255	308	214
20 to 49 .....farms	13	51	20	21	38	20
number	404	1,556	650	631	1,271	614
50 to 99 .....farms	4	39	48	23	43	22
number	322	2,466	3,367	1,598	2,889	1,514
100 to 199 .....farms	5	10	37	10	33	12
number	698	1,420	4,941	1,218	4,730	1,753
200 to 499 .....farms	4	4	19	7	15	17
number	1,333	(D)	5,339	2,480	3,656	4,453
500 or more .....farms	16	1	15	10	7	12
number	190,993	(D)	156,304	24,505	10,840	69,609
Calves weighing less than 500 pounds,						
sold .....farms, 2017	20	127	41	40	44	27
2012	22	113	56	38	82	36
number, 2017	6,848	1,803	1,517	1,240	1,751	1,801
2012	4,414	(D)	2,322	1,671	2,162	1,453
2017 farms by number sold:						
1 to 9 .....farms	5	61	7	14	14	8
number	15	(D)	(D)	76	(D)	37
10 to 19 .....farms	5	33	7	15	5	3
number	57	414	84	200	62	40
20 to 49 .....farms	2	31	13	5	16	10
number	(D)	886	395	162	543	252
50 to 99 .....farms	1	1	13	3	4	2
number	(D)	(D)	892	178	215	(D)
100 to 199 .....farms	-	-	1	2	4	2
number	-	-	(D)	(D)	484	(D)
200 to 499 .....farms	-	1	-	1	1	-
number	-	(D)	-	(D)	(D)	-
500 or more .....farms	7	-	-	-	-	2
number	6,626	-	-	-	-	(D)
Cattle weighing 500 pounds or more,						
sold .....farms, 2017	55	267	150	95	164	114
2012	72	244	161	82	172	127
number, 2017	187,073	7,707	169,269	29,494	22,011	76,420
2012	(D)	6,585	173,148	24,643	25,563	52,164
2017 farms by number sold:						
1 to 9 .....farms	16	128	12	16	19	15
number	85	(D)	74	56	70	52
10 to 19 .....farms	5	58	6	16	21	23
number	69	721	67	232	291	301
20 to 49 .....farms	12	44	19	16	35	17
number	371	1,214	594	497	1,090	484
50 to 99 .....farms	3	22	53	23	37	18
number	220	1,402	3,776	1,485	2,483	1,276
100 to 199 .....farms	5	11	27	9	32	19
number	698	1,520	3,438	1,138	4,501	2,883
200 to 499 .....farms	4	3	18	6	13	12
number	1,333	890	5,065	2,086	3,136	3,133
500 or more .....farms	10	1	15	9	7	10
number	184,297	(D)	156,255	24,000	10,440	68,291
Cattle on feed sold (see text) .....farms, 2017						
2012	7	2	18	6	6	7
number, 2017	(D)	(D)	(D)	(D)	(D)	(D)
2012	(D)	625	(D)	11,744	8,461	15,477
2017 farms by number sold:						
1 to 19farms	-	1	-	-	-	-
number	-	(D)	-	-	-	-
20 to 49farms	-	-	2	1	-	-
number	-	-	(D)	(D)	-	-

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

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

Item	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) farms, 2017	2	2	7	8	6	4
..... farms, 2012	3	2	2	10	2	5
..... number, 2017	(D)	(D)	332	33,547	1,510	520
..... number, 2012	10,749	(D)	(D)	26,085	(D)	1,122
2017 farms by inventory:						
1 to 19 farms	-	-	1	-	-	1
..... number	-	-	(D)	-	-	(D)
20 to 49 farms	-	-	4	-	-	-
..... number	-	-	108	-	-	-
50 to 99 farms	-	-	1	-	-	1
..... number	-	-	(D)	-	-	(D)
100 to 199 farms	-	-	1	-	2	1
..... number	-	-	(D)	-	(D)	(D)
200 to 499 farms	-	-	-	3	4	1
..... number	-	-	-	820	(D)	(D)
500 or more farms	2	2	-	5	-	-
..... number	(D)	(D)	-	32,727	-	-
SALES						
Milk sold from cows farms, 2017	1	1	3	1	-	2
..... farms, 2012	1	1	2	1	1	4
..... \$1,000, 2017	(D)	(D)	803	(D)	-	(D)
..... \$1,000, 2012	(D)	(D)	(D)	(D)	(D)	(D)
Cattle and calves sold farms, 2017	26	79	305	135	175	332
..... farms, 2012	30	65	369	119	157	321
..... number, 2017	35,096	106,820	17,968	76,804	24,887	36,775
..... number, 2012	37,356	91,967	18,631	66,680	21,657	35,636
..... \$1,000, 2017	(D)	(D)	17,333	(D)	22,994	37,103
..... \$1,000, 2012	(D)	(D)	17,924	(D)	22,865	36,364
2017 farms by number sold:						
1 to 9 farms	4	14	91	22	15	79
..... number	18	55	452	106	76	417
10 to 19 farms	7	8	59	20	21	60
..... number	86	97	811	248	279	814
20 to 49 farms	4	24	77	28	31	58
..... number	136	783	2,474	876	1,023	1,845
50 to 99 farms	2	13	42	16	37	50
..... number	(D)	954	2,935	1,300	2,434	3,366
100 to 199 farms	1	10	14	32	47	35
..... number	(D)	1,369	1,640	4,500	7,157	4,841
200 to 499 farms	4	4	12	8	15	35
..... number	1,110	924	3,523	2,031	4,302	11,497
500 or more farms	4	6	10	9	9	15
..... number	33,495	102,638	6,133	67,743	9,616	13,995
Calves weighing less than 500 pounds, sold farms, 2017	6	41	114	49	76	103
..... farms, 2012	8	28	138	36	64	104
..... number, 2017	(D)	4,619	2,083	2,460	5,208	2,269
..... number, 2012	2,620	4,803	2,108	1,539	2,832	2,847
2017 farms by number sold:						
1 to 9 farms	1	17	58	22	16	45
..... number	(D)	49	273	76	(D)	155
10 to 19 farms	-	3	30	7	15	29
..... number	-	49	365	94	216	390
20 to 49 farms	4	5	14	6	22	20
..... number	137	133	400	183	646	578
50 to 99 farms	-	11	9	6	14	2
..... number	-	594	605	409	1,067	(D)
100 to 199 farms	-	4	2	5	4	6
..... number	-	(D)	(D)	600	535	786
200 to 499 farms	-	-	1	2	3	1
..... number	-	-	(D)	(D)	684	(D)
500 or more farms	1	1	-	1	2	-
..... number	(D)	(D)	-	(D)	(D)	-
Cattle weighing 500 pounds or more, sold farms, 2017	25	67	280	128	161	317
..... farms, 2012	26	58	340	112	141	297
..... number, 2017	(D)	102,201	15,885	74,344	19,679	34,506
..... number, 2012	34,736	87,164	16,523	65,141	18,825	32,789
2017 farms by number sold:						
1 to 9 farms	3	8	107	20	19	86
..... number	11	(D)	481	98	96	437
10 to 19 farms	8	10	41	28	18	51
..... number	101	129	594	371	236	664
20 to 49 farms	4	24	64	20	31	53
..... number	(D)	741	1,999	696	1,110	1,642
50 to 99 farms	1	10	35	21	34	50
..... number	(D)	753	2,329	1,511	2,224	3,287
100 to 199 farms	1	7	12	26	41	32
..... number	(D)	915	1,465	3,553	5,846	4,464
200 to 499 farms	4	2	13	4	14	30
..... number	1,026	(D)	4,036	1,020	4,507	10,052
500 or more farms	4	6	8	9	4	15
..... number	31,095	99,198	4,981	67,095	5,660	13,960
Cattle on feed sold (see text) farms, 2017	3	2	7	10	7	11
..... farms, 2012	4	5	11	14	5	8
..... number, 2017	(D)	(D)	441	56,601	2,161	880
..... number, 2012	19,194	(D)	403	53,156	(D)	1,196
2017 farms by number sold:						
1 to 19 farms	-	-	1	-	-	7
..... number	-	-	(D)	-	-	87
20 to 49 farms	-	-	4	2	-	-
..... number	-	-	108	(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	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) .....farms, 2017	2	19	4	2	4	-
2012	4	23	6	2	7	-
number, 2017	(D)	7,941	(D)	(D)	460	-
2012	2,318	12,552	125,470	(D)	1,251	-
2017 farms by inventory:						
1 to 19 .....farms	-	1	-	-	-	-
number	-	(D)	-	-	-	-
20 to 49 .....farms	-	5	-	-	-	-
number	-	(D)	-	-	-	-
50 to 99 .....farms	-	-	1	2	2	-
number	-	-	(D)	(D)	(D)	-
100 to 199 .....farms	-	3	-	-	2	-
number	-	484	-	-	(D)	-
200 to 499 .....farms	2	4	-	-	-	-
number	(D)	1,192	-	-	-	-
500 or more .....farms	-	6	3	-	-	-
number	-	6,040	(D)	-	-	-
SALES						
Milk sold from cows .....farms, 2017	-	5	-	-	-	-
2012	-	5	-	-	-	-
\$1,000, 2017	-	14,723	-	-	-	-
2012	-	16,513	-	-	-	-
Cattle and calves sold .....farms, 2017	85	389	58	228	186	29
2012	75	357	51	212	189	50
number, 2017	9,604	53,835	274,975	14,083	23,904	470
2012	13,838	45,820	292,841	9,301	27,417	613
\$1,000, 2017	(D)	60,048	(D)	12,515	24,422	426
2012	(D)	41,258	(D)	8,091	27,284	561
2017 farms by number sold:						
1 to 9 .....farms	5	40	13	30	21	12
number	26	203	63	158	92	42
10 to 19 .....farms	12	86	7	49	27	13
number	170	1,164	70	722	334	194
20 to 49 .....farms	24	82	12	65	53	2
number	799	2,390	399	2,010	1,596	(D)
50 to 99 .....farms	15	65	8	46	41	2
number	1,093	4,647	605	3,127	2,569	(D)
100 to 199 .....farms	18	61	4	28	18	-
number	2,460	8,420	531	3,831	2,491	-
200 to 499 .....farms	8	45	9	6	14	-
number	2,796	13,489	2,825	1,930	4,140	-
500 or more .....farms	3	10	8	4	12	-
number	2,260	23,522	270,482	2,305	12,682	-
Calves weighing less than 500 pounds,						
sold .....farms, 2017	23	123	27	99	60	13
2012	44	109	19	85	57	25
number, 2017	721	5,195	1,079	3,145	1,544	97
2012	2,530	8,883	827	1,854	2,308	156
2017 farms by number sold:						
1 to 9 .....farms	13	42	13	31	18	7
number	28	(D)	33	130	72	29
10 to 19 .....farms	4	32	-	30	12	6
number	59	386	-	358	138	68
20 to 49 .....farms	1	30	8	21	25	-
number	(D)	834	275	595	750	-
50 to 99 .....farms	2	12	2	13	2	-
number	(D)	755	(D)	769	(D)	-
100 to 199 .....farms	3	5	3	2	2	-
number	479	730	397	-	(D)	-
200 to 499 .....farms	-	-	1	4	1	-
number	-	-	(D)	1,293	(D)	-
500 or more .....farms	-	2	-	-	-	-
number	-	(D)	-	-	-	-
Cattle weighing 500 pounds or more,						
sold .....farms, 2017	83	345	55	211	171	28
2012	68	328	50	199	182	41
number, 2017	8,883	48,640	273,896	10,938	22,360	373
2012	11,308	36,937	292,014	7,447	25,109	457
2017 farms by number sold:						
1 to 9 .....farms	6	41	13	39	21	21
number	30	196	(D)	187	87	97
10 to 19 .....farms	11	68	6	42	24	3
number	149	919	98	597	303	(D)
20 to 49 .....farms	23	72	14	66	48	2
number	780	2,160	439	1,960	1,562	(D)
50 to 99 .....farms	17	56	4	30	36	2
number	1,251	3,926	266	2,102	2,207	(D)
100 to 199 .....farms	17	55	2	25	16	-
number	2,373	7,728	(D)	3,444	2,181	-
200 to 499 .....farms	6	44	9	9	14	-
number	2,040	13,219	2,871	2,648	3,654	-
500 or more .....farms	3	9	7	-	12	-
number	2,260	20,492	269,922	-	12,366	-
Cattle on feed sold (see text) .....farms, 2017						
2012	2	19	4	3	6	1
number, 2017	(D)	27	11	2	11	-
2012	2,817	14,058	(D)	152	218	(D)
2012	2,817	10,471	284,235	(D)	1,284	-
2017 farms by number sold:						
1 to 19farms	-	-	-	1	-	1
number	-	-	-	(D)	-	(D)
20 to 49farms	-	2	-	-	6	-
number	-	(D)	-	-	218	-

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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	Kansas	Allen	Anderson	Atchison	Barber	
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 farms	129	1	-	-	1	
..... number	9,130	(D)	-	-	(D)	
100 to 199 farms	161	1	-	-	1	
..... number	22,345	(D)	-	-	(D)	
200 to 499 farms	198	-	1	-	-	
..... number	61,666	-	(D)	-	-	
500 or more farms	255	-	1	1	4	
..... number	4,803,945	-	(D)	(D)	(D)	
Item	Barton	Bourbon	Brown	Butler	Chase	
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 farms	-	-	2	2	-	
..... number	-	-	(D)	(D)	-	
100 to 199 farms	-	-	-	16	1	
..... number	-	-	-	2,015	(D)	
200 to 499 farms	-	-	4	11	3	
..... number	-	-	1,332	3,944	(D)	
500 or more farms	2	3	2	23	4	
..... number	(D)	7,500	(D)	27,757	13,576	
Item	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 farms	2	1	2	1	3	-
..... number	(D)	(D)	(D)	(D)	199	-
100 to 199 farms	2	1	2	1	-	5
..... number	(D)	(D)	(D)	(D)	-	(D)
200 to 499 farms	1	1	4	2	4	-
..... number	(D)	(D)	1,241	(D)	1,001	-
500 or more farms	-	-	4	4	1	1
..... number	-	-	15,902	56,207	(D)	(D)
Item	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
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	2	-	1
..... number	(D)	-	(D)	(D)	-	(D)
100 to 199 farms	2	-	2	-	2	7
..... number	(D)	-	(D)	-	(D)	(D)
200 to 499 farms	3	1	2	2	-	6
..... number	652	(D)	(D)	(D)	-	1,878
500 or more farms	1	-	-	-	3	5
..... number	(D)	-	-	-	(D)	13,904
Item	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 farms	-	-	2	-	2	1
..... number	-	-	(D)	-	(D)	(D)
100 to 199 farms	2	1	-	-	1	-
..... number	(D)	(D)	-	-	(D)	-
200 to 499 farms	-	4	1	2	-	1
..... number	-	1,310	(D)	(D)	-	(D)
500 or more farms	-	1	3	1	4	-
..... number	-	(D)	(D)	(D)	4,793	-

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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	Finney	Ford	Franklin	Geary	Gove	Graham
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 .....farms	-	-	4	2	2	-
.....number	-	-	330	(D)	(D)	-
100 to 199 .....farms	2	-	1	4	1	-
.....number	(D)	-	(D)	(D)	(D)	-
200 to 499 .....farms	1	2	6	-	4	-
.....number	(D)	(D)	2,409	-	1,170	-
500 or more .....farms	9	10	4	-	2	1
.....number	371,451	(D)	(D)	-	(D)	(D)
Item	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
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	4	-	1	-
.....number	-	(D)	292	-	(D)	-
100 to 199 .....farms	-	1	-	1	-	6
.....number	-	(D)	-	(D)	-	(D)
200 to 499 .....farms	-	2	-	8	-	1
.....number	-	(D)	-	2,610	-	(D)
500 or more .....farms	3	5	1	2	3	1
.....number	(D)	419,731	(D)	(D)	(D)	(D)
Item	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 .....farms	-	-	2	3	4	-
.....number	-	-	(D)	249	328	-
100 to 199 .....farms	11	1	3	-	-	1
.....number	1,360	(D)	385	-	-	(D)
200 to 499 .....farms	4	-	-	5	1	1
.....number	1,000	-	-	1,326	(D)	(D)
500 or more .....farms	5	5	3	-	2	3
.....number	4,100	(D)	(D)	-	(D)	(D)
Item	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 .....farms	-	-	2	1	-	-
.....number	-	-	(D)	(D)	-	-
100 to 199 .....farms	-	-	-	2	4	2
.....number	-	-	-	(D)	549	(D)
200 to 499 .....farms	-	-	-	1	-	-
.....number	-	-	-	(D)	-	-
500 or more .....farms	-	2	1	-	1	2
.....number	-	(D)	(D)	-	(D)	(D)
Item	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 .....farms	1	-	3	1	6	2
.....number	(D)	-	(D)	(D)	321	(D)
100 to 199 .....farms	-	-	-	1	3	-
.....number	-	-	-	(D)	396	-
200 to 499farms	-	1	2	3	3	3
.....number	-	(D)	(D)	720	960	850
500 or morefarms	-	2	-	-	4	5
.....number	-	(D)	-	-	3,600	13,978

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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	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 farms	2	2	2	-	-	-
..... number	(D)	(D)	(D)	-	-	-
100 to 199 farms	4	5	-	2	1	1
..... number	(D)	585	-	(D)	(D)	(D)
200 to 499 farms	13	3	2	6	1	-
..... number	3,002	1,104	(D)	1,560	(D)	-
500 or more farms	5	1	3	1	2	-
..... number	8,589	(D)	(D)	(D)	(D)	-
Item	Morris	Morton	Nemaha	Neosho	Ness	Norton
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 farms	2	-	7	-	1	1
..... number	(D)	-	(D)	-	(D)	(D)
100 to 199 farms	-	2	8	-	2	-
..... number	-	(D)	1,275	-	(D)	-
200 to 499 farms	3	-	7	-	2	1
..... number	(D)	-	2,337	-	(D)	(D)
500 or more farms	3	-	5	-	-	8
..... number	(D)	-	4,200	-	-	10,115
Item	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
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	7
..... number	(D)	-	(D)	-	(D)	(D)
100 to 199 farms	2	-	-	1	1	8
..... number	(D)	-	-	(D)	(D)	1,240
200 to 499 farms	1	6	2	-	6	5
..... number	(D)	(D)	(D)	-	(D)	1,588
500 or more farms	-	-	1	3	-	3
..... number	-	-	(D)	(D)	-	3,923
Item	Pratt	Rawlins	Reno	Republic	Rice	Riley
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	2	2	4	3
..... number	-	219	(D)	(D)	(D)	260
100 to 199 farms	-	5	1	-	-	5
..... number	-	745	(D)	-	-	697
200 to 499 farms	1	-	-	9	-	2
..... number	(D)	-	-	2,044	-	(D)
500 or more farms	3	1	5	2	3	4
..... number	(D)	(D)	34,700	(D)	51,585	2,000
Item	Rooks	Rush	Russell	Saline	Scott	Sedgwick
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 farms	2	2	-	-	-	2
..... number	(D)	(D)	-	-	-	(D)
100 to 199 farms	1	-	-	-	-	-
..... number	(D)	-	-	-	-	-
200 to 499 farms	1	-	-	5	1	1
..... number	(D)	-	-	(D)	(D)	(D)
500 or more farms	1	1	2	2	15	2
..... number	(D)	(D)	(D)	(D)	626,928	(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	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
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	-	9	2	1	2
.....number	(D)	-	707	(D)	(D)	(D)
100 to 199 .....farms	1	-	2	1	3	-
.....number	(D)	-	(D)	(D)	315	-
200 to 499 .....farms	1	1	-	-	1	1
.....number	(D)	(D)	-	-	(D)	(D)
500 or more .....farms	4	-	5	2	1	4
.....number	(D)	-	(D)	(D)	(D)	(D)
Item	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
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	-	-	-
.....number	-	-	(D)	-	-	-
100 to 199 .....farms	1	-	-	1	2	2
.....number	(D)	-	-	(D)	(D)	(D)
200 to 499 .....farms	-	-	1	2	4	2
.....number	-	-	(D)	(D)	1,237	(D)
500 or more .....farms	2	2	-	5	1	-
.....number	(D)	(D)	-	55,780	(D)	-
Item	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 .....farms	-	-	-	2	-	-
.....number	-	-	-	(D)	-	-
100 to 199 .....farms	-	7	1	-	-	-
.....number	-	(D)	(D)	-	-	-
200 to 499 .....farms	-	6	-	-	-	-
.....number	-	2,101	-	-	-	-
500 or more .....farms	2	4	3	-	-	-
.....number	(D)	11,023	(D)	-	-	-

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

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

Item	Kansas	Allen	Anderson	Atchison	Barber
INVENTORY					
Total hogs and pigs					
farms, 2017	943	6	4	7	4
2012	1,010	10	12	23	-
number, 2017	2,100,764	86	(D)	630	258
2012	1,886,197	249	(D)	1,687	-
Farms by inventory:					
1 to 24					
farms, 2017	649	4	3	4	1
2012	659	4	9	17	-
number, 2017	3,857	(D)	15	30	(D)
2012	4,269	(D)	34	(D)	-
25 to 49					
farms, 2017	61	2	-	-	-
2012	85	5	-	1	-
number, 2017	2,012	(D)	-	-	-
2012	3,068	180	-	(D)	-
50 to 99					
farms, 2017	51	-	1	-	3
2012	57	1	2	3	-
number, 2017	3,484	-	(D)	-	(D)
2012	3,738	(D)	(D)	210	-
100 to 199					
farms, 2017	27	-	-	2	-
2012	28	-	-	-	-
number, 2017	3,552	-	-	(D)	-
2012	4,104	-	-	-	-
200 to 499					
farms, 2017	26	-	-	1	-
2012	32	-	-	1	-
number, 2017	8,305	-	-	(D)	-
2012	9,747	-	-	(D)	-
500 to 999					
farms, 2017	22	-	-	-	-
2012	31	-	-	-	-
number, 2017	16,251	-	-	-	-
2012	21,168	-	-	-	-
1,000 or more					
farms, 2017	107	-	-	-	-
2012	118	-	1	1	-
number, 2017	2,063,303	-	-	-	-
2012	1,840,103	-	(D)	(D)	-
SALES					
Hogs and pigs sold					
farms, 2017	1,067	6	7	15	4
2012	992	10	17	15	-
number, 2017	5,401,917	169	131	1,537	602
2012	5,015,465	1,113	(D)	5,326	-
\$1,000, 2017	711,689	18	19	147	107
2012	697,020	80	(D)	684	-
2017 farms by number sold:					
1 to 24					
farms	701	4	6	10	1
number	4,760	(D)	(D)	(D)	(D)
25 to 49					
farms	78	-	-	-	-
number	2,717	-	-	-	-
50 to 99					
farms	42	2	1	-	-
number	2,746	(D)	(D)	-	-
100 to 199					
farms	39	-	-	1	-
number	4,776	-	-	(D)	-
200 to 499					
farms	47	-	-	3	3
number	14,777	-	-	641	(D)
500 to 999					
farms	26	-	-	1	-
number	16,951	-	-	(D)	-
1,000 or more					
farms	134	-	-	-	-
number	5,355,190	-	-	-	-

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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	Barton	Bourbon	Brown	Butler	Chase
INVENTORY					
Total hogs and pigs .....farms, 2017	5	15	6	55	-
2012	13	15	8	40	2
number, 2017	9,446	583	(D)	68,711	-
2012	(D)	233	2,557	41,627	(D)
Farms by inventory:					
1 to 24 .....farms, 2017	3	13	3	41	-
2012	12	14	2	24	2
number, 2017	(D)	(D)	14	(D)	-
2012	107	(D)	(D)	(D)	(D)
25 to 49 .....farms, 2017	-	-	-	2	-
2012	-	-	1	1	-
number, 2017	-	-	-	(D)	-
2012	-	-	(D)	(D)	-
50 to 99 .....farms, 2017	-	1	-	-	-
2012	-	-	1	-	-
number, 2017	-	(D)	-	-	-
2012	-	-	(D)	-	-
100 to 199 .....farms, 2017	-	-	1	-	-
2012	-	-	-	-	-
number, 2017	-	-	(D)	-	-
2012	-	-	-	-	-
200 to 499 .....farms, 2017	-	1	-	-	-
2012	-	1	1	-	-
number, 2017	-	(D)	-	-	-
2012	-	(D)	(D)	-	-
500 to 999 .....farms, 2017	-	-	1	4	-
2012	-	-	2	6	-
number, 2017	-	-	(D)	3,182	-
2012	-	-	(D)	4,511	-
1,000 or more .....farms, 2017	2	-	1	8	-
2012	1	-	1	9	-
number, 2017	(D)	-	(D)	65,300	-
2012	(D)	-	(D)	36,933	-
SALES					
Hogs and pigs sold .....farms, 2017	5	11	8	54	-
2012	13	13	10	31	2
number, 2017	13,847	531	7,809	145,609	-
2012	(D)	256	14,357	77,727	(D)
\$1,000, 2017	5,967	(D)	1,208	24,546	-
2012	(D)	44	2,534	13,470	(D)
2017 farms by number sold:					
1 to 24 .....farms	2	9	3	40	-
number	(D)	(D)	23	(D)	-
25 to 49 .....farms	-	1	-	-	-
number	-	(D)	-	-	-
50 to 99 .....farms	1	-	-	-	-
number	(D)	-	-	-	-
100 to 199 .....farms	-	-	1	-	-
number	-	-	(D)	-	-
200 to 499 .....farms	-	1	-	2	-
number	-	(D)	-	(D)	-
500 to 999farms	-	-	2	-	-
number	-	-	(D)	-	-
1,000 or morefarms	2	-	2	12	-
number	(D)	-	(D)	144,812	-

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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	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
INVENTORY						
Total hogs and pigs						
..... farms, 2017	7	8	5	2	11	1
..... farms, 2012	11	13	7	2	13	4
..... number, 2017	1,157	(D)	(D)	(D)	54,035	(D)
..... number, 2012	391	(D)	235	(D)	21,957	(D)
Farms by inventory:						
1 to 24						
..... farms, 2017	4	6	4	-	-	1
..... farms, 2012	9	11	5	1	2	-
..... number, 2017	12	23	27	-	-	(D)
..... number, 2012	(D)	49	(D)	(D)	(D)	-
25 to 49						
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	1	1	1	2	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	(D)	(D)	(D)	(D)	-
50 to 99						
..... farms, 2017	-	1	-	2	-	-
..... farms, 2012	-	-	1	-	-	2
..... number, 2017	-	(D)	-	(D)	-	-
..... number, 2012	-	-	(D)	-	-	(D)
100 to 199						
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	1	-	-	-	1	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	(D)	-	-	-	(D)	-
200 to 499						
..... farms, 2017	3	-	1	-	-	-
..... farms, 2012	1	-	-	-	-	-
..... number, 2017	1,145	-	(D)	-	-	-
..... number, 2012	(D)	-	-	-	-	-
500 to 999						
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	2	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	-	-	-	(D)	-
1,000 or more						
..... farms, 2017	-	1	-	-	11	-
..... farms, 2012	-	1	-	-	6	2
..... number, 2017	-	(D)	-	-	54,035	-
..... number, 2012	-	(D)	-	-	20,738	(D)
SALES						
Hogs and pigs sold						
..... farms, 2017	14	9	3	2	11	7
..... farms, 2012	8	6	7	2	13	4
..... number, 2017	1,236	(D)	(D)	(D)	88,577	60
..... number, 2012	(D)	(D)	620	(D)	58,852	(D)
..... \$1,000, 2017	227	(D)	(D)	(D)	13,191	10
..... \$1,000, 2012	(D)	(D)	129	(D)	9,158	(D)
2017 farms by number sold:						
1 to 24						
..... farms	11	6	2	-	-	6
..... number	41	52	(D)	-	-	(D)
25 to 49						
..... farms	-	1	-	-	-	1
..... number	-	(D)	-	-	-	(D)
50 to 99						
..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
100 to 199						
..... farms	-	1	-	-	-	-
..... number	-	(D)	-	-	-	-
200 to 499						
..... farms	2	-	1	-	-	-
..... number	(D)	-	(D)	-	-	-
500 to 999						
..... farms	1	-	-	-	-	-
..... number	(D)	-	-	-	-	-
1,000 or more						
..... farms	-	1	-	2	11	-
..... number	-	(D)	-	(D)	88,577	-

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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	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
INVENTORY						
Total hogs and pigs .....farms, 2017	15	1	28	12	2	13
2012	13	1	10	11	7	12
number, 2017	78	(D)	1,047	225	(D)	1,731
2012	(D)	(D)	117	231	94	1,496
Farms by inventory:						
1 to 24 .....farms, 2017	15	1	19	11	-	3
2012	12	-	8	10	5	6
number, 2017	78	(D)	(D)	(D)	-	13
2012	57	(D)	(D)	(D)	(D)	62
25 to 49 .....farms, 2017	-	-	4	-	-	4
2012	-	-	2	-	2	-
number, 2017	-	-	110	-	-	153
2012	-	-	(D)	-	(D)	-
50 to 99 .....farms, 2017	-	-	2	-	2	2
2012	-	-	-	-	-	2
number, 2017	-	-	(D)	-	(D)	(D)
2012	-	-	-	-	-	(D)
100 to 199 .....farms, 2017	-	-	-	1	-	3
2012	-	-	-	1	-	2
number, 2017	-	-	-	(D)	-	330
2012	-	-	-	(D)	-	(D)
200 to 499 .....farms, 2017	-	-	3	-	-	-
2012	-	1	-	-	-	1
number, 2017	-	-	750	-	-	-
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	14	2	24	16	2	19
2012	8	1	11	12	6	14
number, 2017	120	(D)	608	388	(D)	2,914
2012	(D)	(D)	457	334	50	2,420
\$1,000, 2017	20	(D)	52	48	(D)	455
2012	(D)	(D)	27	51	9	384
2017 farms by number sold:						
1 to 24 .....farms	14	1	15	12	-	13
number	120	(D)	62	51	-	104
25 to 49 .....farms	-	-	6	2	-	2
number	-	-	184	(D)	-	(D)
50 to 99 .....farms	-	1	1	1	1	2
number	-	(D)	(D)	(D)	(D)	(D)
100 to 199 .....farms	-	-	2	-	1	-
number	-	-	(D)	-	(D)	-
200 to 499farms	-	-	-	1	-	1
number	-	-	-	(D)	-	(D)
500 to 999farms	-	-	-	-	-	-
number	-	-	-	-	-	-
1,000 or morefarms	-	-	-	-	-	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	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
INVENTORY						
Total hogs and pigs						
farms, 2017	3	14	7	10	6	3
2012	7	19	-	3	5	4
number, 2017	112	169	20	345	911	(D)
2012	72	128	-	104	273	(D)
Farms by inventory:						
1 to 24						
farms, 2017	1	13	7	8	2	2
2012	7	19	-	1	3	3
number, 2017	(D)	(D)	20	(D)	(D)	(D)
2012	72	128	-	(D)	(D)	4
25 to 49						
farms, 2017	2	1	-	-	1	-
2012	-	-	-	2	1	-
number, 2017	(D)	(D)	-	-	(D)	-
2012	-	-	-	(D)	(D)	-
50 to 99						
farms, 2017	-	-	-	-	1	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	(D)	-
2012	-	-	-	-	-	-
100 to 199						
farms, 2017	-	-	-	2	-	-
2012	-	-	-	-	1	-
number, 2017	-	-	-	(D)	-	-
2012	-	-	-	-	(D)	-
200 to 499						
farms, 2017	-	-	-	-	2	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	(D)	-
2012	-	-	-	-	-	-
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	7	17	7	10	5	3
2012	6	24	-	3	5	2
number, 2017	172	316	19	381	1,251	(D)
2012	155	499	-	89	331	(D)
\$1,000, 2017	24	(D)	(D)	53	120	(D)
2012	29	(D)	-	(D)	65	(D)
2017 farms by number sold:						
1 to 24						
farms	4	14	7	8	1	2
number	46	116	19	(D)	(D)	(D)
25 to 49						
farms	3	1	-	-	1	-
number	126	(D)	-	-	(D)	-
50 to 99						
farms	-	2	-	-	-	-
number	-	(D)	-	-	-	-
100 to 199						
farms	-	-	-	2	-	-
number	-	-	-	(D)	-	-
200 to 499						
farms	-	-	-	-	3	-
number	-	-	-	-	(D)	-
500 to 999						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
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	Finney	Ford	Franklin	Geary	Gove	Graham
INVENTORY						
Total hogs and pigs .....farms, 2017	6	1	24	10	-	8
2012	7	2	31	1	5	5
number, 2017	171	(D)	10,956	(D)	-	(D)
2012	92	(D)	9,320	(D)	72	(D)
Farms by inventory:						
1 to 24 .....farms, 2017	4	1	17	7	-	7
2012	6	2	24	-	4	4
number, 2017	(D)	(D)	134	16	-	27
2012	(D)	(D)	(D)	-	(D)	21
25 to 49 .....farms, 2017	-	-	2	-	-	-
2012	-	-	4	-	-	-
number, 2017	-	-	(D)	-	-	-
2012	-	-	(D)	-	-	-
50 to 99 .....farms, 2017	2	-	2	-	-	-
2012	1	-	-	-	1	-
number, 2017	(D)	-	(D)	-	-	-
2012	(D)	-	-	-	(D)	-
100 to 199 .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
200 to 499 .....farms, 2017	-	-	-	-	-	-
2012	-	-	1	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	(D)	-	-	-
500 to 999 .....farms, 2017	-	-	-	1	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	(D)	-	-
2012	-	-	-	-	-	-
1,000 or more .....farms, 2017	-	-	3	2	-	1
2012	-	-	2	1	-	1
number, 2017	-	-	10,600	(D)	-	(D)
2012	-	-	(D)	(D)	-	(D)
SALES						
Hogs and pigs sold .....farms, 2017	7	1	25	9	-	10
2012	8	2	24	1	5	6
number, 2017	(D)	(D)	16,837	(D)	-	(D)
2012	121	(D)	(D)	(D)	81	(D)
\$1,000, 2017	(D)	(D)	(D)	(D)	-	(D)
2012	12	(D)	(D)	(D)	11	(D)
2017 farms by number sold:						
1 to 24 .....farms	5	1	19	6	-	7
number	36	(D)	77	10	-	22
25 to 49 .....farms	-	-	2	-	-	2
number	-	-	(D)	-	-	(D)
50 to 99 .....farms	1	-	-	-	-	-
number	(D)	-	-	-	-	-
100 to 199 .....farms	-	-	1	-	-	-
number	-	-	(D)	-	-	-
200 to 499 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
500 to 999farms	-	-	-	1	-	-
number	-	-	-	(D)	-	-
1,000 or morefarms	1	-	3	2	-	1
number	(D)	-	16,600	(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	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
INVENTORY						
Total hogs and pigs						
farms, 2017	2	3	2	8	2	7
2012	3	3	4	7	3	2
number, 2017	(D)	(D)	(D)	32	(D)	56
2012	(D)	(D)	(D)	(D)	76	(D)
Farms by inventory:						
1 to 24						
farms, 2017	-	2	-	8	2	7
2012	1	2	3	6	2	-
number, 2017	-	(D)	-	32	(D)	56
2012	(D)	(D)	38	24	(D)	-
25 to 49						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	1	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	(D)	-
50 to 99						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	2
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	(D)
100 to 199						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
200 to 499						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
500 to 999						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	1	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	(D)	-	-
1,000 or more						
farms, 2017	2	1	2	-	-	-
2012	2	1	1	-	-	-
number, 2017	(D)	(D)	(D)	-	-	-
2012	(D)	(D)	(D)	-	-	-
SALES						
Hogs and pigs sold						
farms, 2017	5	2	2	5	2	6
2012	3	1	6	7	3	2
number, 2017	(D)	(D)	(D)	14	(D)	240
2012	(D)	(D)	(D)	(D)	166	(D)
\$1,000, 2017	(D)	(D)	(D)	3	(D)	43
2012	(D)	(D)	(D)	(D)	(D)	(D)
2017 farms by number sold:						
1 to 24						
farms	3	1	-	5	2	-
number	4	(D)	-	14	(D)	-
25 to 49						
farms	-	-	-	-	-	6
number	-	-	-	-	-	240
50 to 99						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
100 to 199						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
200 to 499						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
500 to 999						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
1,000 or more						
farms	2	1	2	-	-	-
number	(D)	(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	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
INVENTORY						
Total hogs and pigs .....farms, 2017	17	2	-	29	24	3
2012	22	3	-	32	29	9
number, 2017	18,084	(D)	-	(D)	223	(D)
2012	12,989	20	-	680	544	(D)
Farms by inventory:						
1 to 24 .....farms, 2017	8	2	-	24	19	-
2012	10	3	-	20	22	4
number, 2017	48	(D)	-	143	78	-
2012	80	20	-	165	142	20
25 to 49 .....farms, 2017	2	-	-	4	5	-
2012	5	-	-	7	4	-
number, 2017	(D)	-	-	141	145	-
2012	194	-	-	215	148	-
50 to 99 .....farms, 2017	-	-	-	-	-	1
2012	-	-	-	5	3	2
number, 2017	-	-	-	-	-	(D)
2012	-	-	-	300	254	(D)
100 to 199 .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	1
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	(D)
200 to 499 .....farms, 2017	3	-	-	-	-	-
2012	2	-	-	-	-	-
number, 2017	1,032	-	-	-	-	-
2012	(D)	-	-	-	-	-
500 to 999 .....farms, 2017	1	-	-	-	-	1
2012	2	-	-	-	-	1
number, 2017	(D)	-	-	-	-	(D)
2012	(D)	-	-	-	-	(D)
1,000 or more .....farms, 2017	3	-	-	1	-	1
2012	3	-	-	-	-	1
number, 2017	16,400	-	-	(D)	-	(D)
2012	10,900	-	-	-	-	(D)
SALES						
Hogs and pigs sold .....farms, 2017	23	1	-	31	23	5
2012	20	2	-	36	25	8
number, 2017	90,157	(D)	-	(D)	140	(D)
2012	70,597	(D)	-	1,727	680	(D)
\$1,000, 2017	16,024	(D)	-	(D)	25	(D)
2012	3,983	(D)	-	267	64	(D)
2017 farms by number sold:						
1 to 24 .....farms	8	-	-	25	23	2
number	123	-	-	334	140	(D)
25 to 49 .....farms	2	-	-	4	-	-
number	(D)	-	-	120	-	-
50 to 99 .....farms	3	-	-	1	-	1
number	178	-	-	(D)	-	(D)
100 to 199 .....farms	1	-	-	-	-	-
number	(D)	-	-	-	-	-
200 to 499 .....farms	-	1	-	-	-	-
number	-	(D)	-	-	-	-
500 to 999farms	4	-	-	-	-	1
number	2,606	-	-	-	-	(D)
1,000 or morefarms	5	-	-	1	-	1
number	87,000	-	-	(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	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
INVENTORY						
Total hogs and pigs farms, 2017	16	-	11	2	21	5
..... farms, 2012	12	3	2	1	29	2
..... number, 2017	576	-	3,838	(D)	248	268
..... number, 2012	(D)	(D)	(D)	(D)	761	(D)
Farms by inventory:						
1 to 24 farms, 2017	12	-	5	2	16	3
..... farms, 2012	10	1	1	1	17	-
..... number, 2017	56	-	44	(D)	(D)	(D)
..... number, 2012	58	(D)	(D)	(D)	(D)	(D)
25 to 49 farms, 2017	-	-	2	-	4	-
..... farms, 2012	-	-	1	-	5	-
..... number, 2017	-	-	(D)	-	120	-
..... number, 2012	-	-	(D)	-	185	-
50 to 99 farms, 2017	2	-	2	-	1	-
..... farms, 2012	-	-	-	-	6	2
..... number, 2017	(D)	-	(D)	-	(D)	-
..... number, 2012	-	-	-	-	333	(D)
100 to 199 farms, 2017	-	-	-	-	-	2
..... farms, 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	1	(D)
..... number, 2012	-	-	-	-	(D)	-
200 to 499 farms, 2017	2	-	-	-	-	-
..... farms, 2012	1	-	-	-	-	-
..... number, 2017	(D)	-	-	-	-	-
..... number, 2012	(D)	-	-	-	-	-
500 to 999 farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-
1,000 or more farms, 2017	-	-	2	-	-	-
..... farms, 2012	1	2	-	-	-	-
..... number, 2017	-	-	(D)	-	-	-
..... number, 2012	(D)	(D)	-	-	-	-
SALES						
Hogs and pigs sold farms, 2017	16	-	15	6	9	5
..... farms, 2012	15	4	4	1	17	2
..... number, 2017	1,460	-	7,047	58	1,450	1,012
..... number, 2012	3,675	207,612	(D)	(D)	2,964	(D)
..... \$1,000, 2017	161	-	1,241	7	77	157
..... \$1,000, 2012	(D)	(D)	7	(D)	190	(D)
2017 farms by number sold:						
1 to 24 farms	12	-	9	6	3	3
..... farms, number	60	-	(D)	58	(D)	(D)
25 to 49 farms	-	-	-	-	1	-
..... farms, number	-	-	-	-	(D)	-
50 to 99 farms	-	-	4	-	-	-
..... farms, number	-	-	240	-	-	-
100 to 199 farms	2	-	-	-	-	-
..... farms, number	(D)	-	-	-	-	-
200 to 499 farms	-	-	-	-	5	-
..... farms, number	-	-	-	-	1,410	-
500 to 999 farms	2	-	-	-	-	2
..... farms, number	(D)	-	-	-	-	(D)
1,000 or more farms	-	-	2	-	-	-
..... farms, 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	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
INVENTORY						
Total hogs and pigs .....farms, 2017	25	4	17	1	7	19
2012	28	2	23	1	10	20
number, 2017	1,224	56	132	(D)	164	14,316
2012	1,516	(D)	206	(D)	(D)	16,939
Farms by inventory:						
1 to 24 .....farms, 2017	23	4	15	1	4	11
2012	22	2	23	1	9	8
number, 2017	(D)	56	(D)	(D)	17	60
2012	94	(D)	206	(D)	49	(D)
25 to 49 .....farms, 2017	-	-	2	-	2	-
2012	-	-	-	-	-	-
number, 2017	-	-	(D)	-	(D)	-
2012	-	-	-	-	-	-
50 to 99 .....farms, 2017	1	-	-	-	1	2
2012	5	-	-	-	-	4
number, 2017	(D)	-	-	-	(D)	(D)
2012	(D)	-	-	-	-	370
100 to 199 .....farms, 2017	-	-	-	-	-	1
2012	-	-	-	-	-	2
number, 2017	-	-	-	-	-	(D)
2012	-	-	-	-	-	(D)
200 to 499 .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
500 to 999 .....farms, 2017	-	-	-	-	-	1
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	(D)
2012	-	-	-	-	-	-
1,000 or more .....farms, 2017	1	-	-	-	-	4
2012	1	-	-	-	1	6
number, 2017	(D)	-	-	-	-	13,100
2012	(D)	-	-	-	(D)	16,200
SALES						
Hogs and pigs sold .....farms, 2017	44	4	15	-	8	25
2012	29	3	17	-	9	20
number, 2017	1,730	16	1,219	-	165	168,844
2012	2,003	36	833	-	(D)	96,980
\$1,000, 2017	231	1	156	-	16	10,786
2012	299	(D)	(D)	-	(D)	10,058
2017 farms by number sold:						
1 to 24 .....farms	35	4	11	-	6	13
number	303	16	52	-	(D)	101
25 to 49 .....farms	5	-	1	-	-	2
number	189	-	(D)	-	-	(D)
50 to 99 .....farms	2	-	-	-	2	-
number	(D)	-	-	-	(D)	-
100 to 199 .....farms	1	-	1	-	-	2
number	(D)	-	(D)	-	-	(D)
200 to 499farms	-	-	2	-	-	1
number	-	-	(D)	-	-	(D)
500 to 999farms	1	-	-	-	-	-
number	(D)	-	-	-	-	-
1,000 or morefarms	-	-	-	-	-	7
number	-	-	-	-	-	168,260

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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	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
INVENTORY						
Total hogs and pigs						
..... farms, 2017	26	5	1	32	2	11
..... farms, 2012	24	16	3	18	1	12
..... number, 2017	12,323	(D)	(D)	584	(D)	58,776
..... number, 2012	6,947	4,474	(D)	897	(D)	(D)
Farms by inventory:						
1 to 24						
..... farms, 2017	14	2	-	27	1	7
..... farms, 2012	6	7	-	13	-	6
..... number, 2017	69	(D)	-	(D)	(D)	(D)
..... number, 2012	28	54	-	(D)	-	46
25 to 49						
..... farms, 2017	1	-	-	1	-	-
..... farms, 2012	4	2	1	3	-	3
..... number, 2017	(D)	-	-	(D)	-	-
..... number, 2012	131	(D)	(D)	75	-	102
50 to 99						
..... farms, 2017	3	1	-	3	-	1
..... farms, 2012	1	3	-	-	-	-
..... number, 2017	175	(D)	-	162	-	(D)
..... number, 2012	(D)	159	-	-	-	-
100 to 199						
..... farms, 2017	2	-	1	-	-	-
..... farms, 2012	6	1	-	-	-	-
..... number, 2017	(D)	-	(D)	-	-	-
..... number, 2012	893	(D)	-	-	-	-
200 to 499						
..... farms, 2017	1	-	-	1	-	-
..... farms, 2012	1	-	-	2	-	-
..... number, 2017	(D)	-	-	(D)	-	-
..... number, 2012	(D)	-	-	(D)	-	-
500 to 999						
..... farms, 2017	2	-	-	-	-	-
..... farms, 2012	4	1	-	-	-	-
..... number, 2017	(D)	-	-	-	-	-
..... number, 2012	2,219	(D)	-	-	-	-
1,000 or more						
..... farms, 2017	3	2	-	-	1	3
..... farms, 2012	2	2	2	-	1	3
..... number, 2017	10,000	(D)	(D)	-	(D)	58,643
..... number, 2012	(D)	(D)	(D)	-	(D)	(D)
SALES						
Hogs and pigs sold						
..... farms, 2017	27	8	3	42	5	14
..... farms, 2012	28	15	3	19	1	12
..... number, 2017	67,215	(D)	(D)	1,010	(D)	133,992
..... number, 2012	20,887	11,084	(D)	1,112	(D)	(D)
..... \$1,000, 2017	7,178	(D)	(D)	181	(D)	(D)
..... \$1,000, 2012	3,605	1,411	(D)	182	(D)	(D)
2017 farms by number sold:						
1 to 24						
..... farms	15	5	1	36	4	10
..... number	88	67	(D)	(D)	14	(D)
25 to 49						
..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
50 to 99						
..... farms	1	-	-	4	-	-
..... number	(D)	-	-	212	-	-
100 to 199						
..... farms	1	-	-	1	-	1
..... number	(D)	-	-	(D)	-	(D)
200 to 499						
..... farms	4	1	-	1	-	-
..... number	1,129	(D)	-	(D)	-	-
500 to 999						
..... farms	1	-	1	-	-	-
..... number	(D)	-	(D)	-	-	-
1,000 or more						
..... farms	5	2	1	-	1	3
..... number	65,000	(D)	(D)	-	(D)	133,796

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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	Morris	Morton	Nemaha	Neosho	Ness	Norton
INVENTORY						
Total hogs and pigs .....farms, 2017	6	5	26	19	4	6
2012	10	1	25	14	9	6
number, 2017	59	(D)	239,097	2,807	(D)	(D)
2012	133	(D)	197,430	2,354	132	125,966
Farms by inventory:						
1 to 24 .....farms, 2017	6	4	6	9	3	2
2012	9	-	2	7	8	3
number, 2017	59	23	15	55	8	(D)
2012	(D)	-	(D)	29	(D)	16
25 to 49 .....farms, 2017	-	-	-	7	1	-
2012	-	-	-	-	1	-
number, 2017	-	-	-	(D)	(D)	-
2012	-	-	-	-	(D)	-
50 to 99 .....farms, 2017	-	-	-	2	-	2
2012	1	-	-	1	-	-
number, 2017	-	-	-	(D)	-	(D)
2012	(D)	-	-	(D)	-	-
100 to 199 .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	1	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	(D)	-	-
200 to 499 .....farms, 2017	-	-	3	-	-	-
2012	-	-	3	4	-	-
number, 2017	-	-	732	-	-	-
2012	-	-	(D)	856	-	-
500 to 999 .....farms, 2017	-	-	5	-	-	-
2012	-	-	6	-	-	-
number, 2017	-	-	4,405	-	-	-
2012	-	-	4,559	-	-	-
1,000 or more .....farms, 2017	-	1	12	1	-	2
2012	-	1	14	1	-	3
number, 2017	-	(D)	233,945	(D)	-	(D)
2012	-	(D)	191,887	(D)	-	125,950
SALES						
Hogs and pigs sold .....farms, 2017	9	4	24	24	4	4
2012	12	4	36	14	6	9
number, 2017	268	(D)	541,858	9,938	(D)	(D)
2012	197	(D)	458,061	5,502	115	300,493
\$1,000, 2017	24	(D)	59,125	571	(D)	(D)
2012	32	(D)	80,577	325	15	52,551
2017 farms by number sold:						
1 to 24 .....farms	8	3	4	13	3	-
number	(D)	12	23	70	16	-
25 to 49 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
50 to 99 .....farms	-	-	-	-	1	-
number	-	-	-	-	(D)	-
100 to 199 .....farms	-	-	-	1	-	2
number	-	-	-	(D)	-	(D)
200 to 499 .....farms	1	-	-	6	-	-
number	(D)	-	-	2,418	-	-
500 to 999farms	-	-	3	3	-	-
number	-	-	2,477	(D)	-	-
1,000 or morefarms	-	1	17	1	-	2
number	-	(D)	539,358	(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	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
INVENTORY						
Total hogs and pigs						
farms, 2017	18	1	8	-	18	23
2012	18	4	7	3	11	27
number, 2017	185	(D)	43	-	48,010	28,638
2012	179	45	848	9	38,403	9,650
Farms by inventory:						
1 to 24						
farms, 2017	16	-	7	-	8	10
2012	18	3	2	3	3	17
number, 2017	(D)	-	(D)	-	(D)	(D)
2012	179	(D)	(D)	9	(D)	74
25 to 49						
farms, 2017	1	1	1	-	3	-
2012	-	1	3	-	2	2
number, 2017	(D)	(D)	(D)	-	103	-
2012	-	(D)	144	-	(D)	(D)
50 to 99						
farms, 2017	1	-	-	-	2	-
2012	-	-	-	-	2	-
number, 2017	(D)	-	-	-	(D)	-
2012	-	-	-	-	(D)	-
100 to 199						
farms, 2017	-	-	-	-	-	3
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	325
2012	-	-	-	-	-	-
200 to 499						
farms, 2017	-	-	-	-	-	3
2012	-	-	2	-	-	3
number, 2017	-	-	-	-	-	984
2012	-	-	(D)	-	-	(D)
500 to 999						
farms, 2017	-	-	-	-	-	2
2012	-	-	-	-	-	1
number, 2017	-	-	-	-	-	(D)
2012	-	-	-	-	-	(D)
1,000 or more						
farms, 2017	-	-	-	-	5	5
2012	-	-	-	-	4	4
number, 2017	-	-	-	-	47,743	26,106
2012	-	-	-	-	38,188	7,996
SALES						
Hogs and pigs sold						
farms, 2017	16	2	8	-	18	25
2012	18	1	5	3	12	29
number, 2017	287	(D)	9	-	90,791	28,878
2012	292	(D)	330	6	81,855	23,483
\$1,000, 2017	25	(D)	(D)	-	15,039	3,693
2012	28	(D)	22	1	13,979	3,132
2017 farms by number sold:						
1 to 24						
farms	12	1	8	-	8	10
number	(D)	(D)	9	-	(D)	149
25 to 49						
farms	3	1	-	-	1	2
number	123	(D)	-	-	(D)	(D)
50 to 99						
farms	-	-	-	-	4	-
number	-	-	-	-	204	-
100 to 199						
farms	1	-	-	-	-	1
number	(D)	-	-	-	-	(D)
200 to 499						
farms	-	-	-	-	-	5
number	-	-	-	-	-	1,912
500 to 999						
farms	-	-	-	-	-	1
number	-	-	-	-	-	(D)
1,000 or more						
farms	-	-	-	-	5	6
number	-	-	-	-	90,500	25,790

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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	Pratt	Rawlins	Reno	Republic	Rice	Riley
INVENTORY						
Total hogs and pigs .....farms, 2017	3	1	38	2	6	10
2012	3	3	29	6	5	9
number, 2017	7	(D)	16,288	(D)	13,646	(D)
2012	(D)	(D)	14,191	21	13,473	(D)
Farms by inventory:						
1 to 24 .....farms, 2017	3	1	30	2	2	8
2012	2	3	15	6	1	2
number, 2017	7	(D)	194	(D)	(D)	69
2012	(D)	(D)	88	21	(D)	(D)
25 to 49 .....farms, 2017	-	-	1	-	-	-
2012	-	-	5	-	-	2
number, 2017	-	-	(D)	-	-	-
2012	-	-	202	-	-	(D)
50 to 99 .....farms, 2017	-	-	1	-	-	-
2012	-	-	-	-	-	2
number, 2017	-	-	(D)	-	-	-
2012	-	-	-	-	-	(D)
100 to 199 .....farms, 2017	-	-	-	-	-	-
2012	-	-	5	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	717	-	-	-
200 to 499 .....farms, 2017	-	-	-	-	-	1
2012	-	-	1	-	-	2
number, 2017	-	-	(D)	-	-	(D)
2012	-	-	-	-	-	(D)
500 to 999 .....farms, 2017	-	-	2	-	-	-
2012	-	-	1	-	-	-
number, 2017	-	-	(D)	-	-	-
2012	-	-	(D)	-	-	-
1,000 or more .....farms, 2017	-	-	4	-	4	1
2012	1	-	2	-	4	1
number, 2017	-	-	14,752	-	(D)	(D)
2012	(D)	-	(D)	-	(D)	(D)
SALES						
Hogs and pigs sold .....farms, 2017	4	1	36	3	7	16
2012	5	1	31	4	7	9
number, 2017	(D)	(D)	162,055	6	36,155	2,211
2012	(D)	(D)	(D)	19	92,848	(D)
\$1,000, 2017	(D)	(D)	11,060	1	(D)	(D)
2012	(D)	(D)	5,414	(D)	6,518	(D)
2017 farms by number sold:						
1 to 24 .....farms	3	1	25	3	3	10
number	8	(D)	195	6	30	(D)
25 to 49 .....farms	-	-	3	-	-	4
number	-	-	(D)	-	-	123
50 to 99 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
100 to 199 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
200 to 499 .....farms	-	-	2	-	-	-
number	-	-	(D)	-	-	-
500 to 999farms	-	-	-	-	-	1
number	-	-	-	-	-	(D)
1,000 or morefarms	1	-	6	-	4	1
number	(D)	-	161,330	-	36,125	(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	Rooks	Rush	Russell	Saline	Scott	Sedgwick
INVENTORY						
Total hogs and pigs farms, 2017	6	-	3	9	5	23
..... farms, 2012	5	3	6	9	6	20
..... number, 2017	76	-	(D)	153	(D)	(D)
..... number, 2012	45	(D)	(D)	322	69,063	1,990
Farms by inventory:						
1 to 24 farms, 2017	5	-	2	7	3	20
..... farms, 2012	5	2	4	4	2	17
..... number, 2017	(D)	-	(D)	(D)	41	134
..... number, 2012	45	(D)	8	10	(D)	(D)
25 to 49 farms, 2017	1	-	-	2	-	2
..... farms, 2012	-	-	1	4	1	-
..... number, 2017	(D)	-	-	(D)	-	(D)
..... number, 2012	-	-	(D)	(D)	(D)	-
50 to 99 farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	2
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	(D)
100 to 199 farms, 2017	-	-	1	-	-	-
..... farms, 2012	-	-	1	1	-	-
..... number, 2017	-	-	(D)	-	-	-
..... number, 2012	-	-	(D)	(D)	-	-
200 to 499 farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-
500 to 999 farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-
1,000 or more farms, 2017	-	-	-	-	2	1
..... farms, 2012	-	1	-	-	3	1
..... number, 2017	-	-	-	-	(D)	(D)
..... number, 2012	-	(D)	-	-	(D)	(D)
SALES						
Hogs and pigs sold farms, 2017	6	-	2	13	5	27
..... farms, 2012	5	1	2	9	6	21
..... number, 2017	142	-	(D)	153	(D)	(D)
..... number, 2012	152	(D)	(D)	868	190,792	(D)
..... \$1,000, 2017	19	-	(D)	15	(D)	(D)
..... \$1,000, 2012	18	(D)	(D)	142	(D)	(D)
2017 farms by number sold:						
1 to 24 farms	5	-	1	11	3	20
..... farms	(D)	-	(D)	(D)	33	142
25 to 49 farms	-	-	-	-	-	6
..... farms	-	-	-	-	-	206
50 to 99 farms	1	-	-	2	-	-
..... farms	(D)	-	-	(D)	-	-
100 to 199 farms	-	-	1	-	-	-
..... farms	-	-	(D)	-	-	-
200 to 499 farms	-	-	-	-	-	-
..... farms	-	-	-	-	-	-
500 to 999 farms	-	-	-	-	-	-
..... farms	-	-	-	-	-	-
1,000 or more farms	-	-	-	-	2	1
..... farms	-	-	-	-	(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	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
INVENTORY						
Total hogs and pigs .....farms, 2017	3	12	1	8	7	3
2012	-	9	2	2	16	8
number, 2017	(D)	112	(D)	105	1,629	14
2012	-	51	(D)	(D)	(D)	8,897
Farms by inventory:						
1 to 24 .....farms, 2017	2	12	1	8	2	3
2012	-	9	1	2	13	5
number, 2017	(D)	112	(D)	105	(D)	14
2012	-	51	(D)	(D)	46	27
25 to 49 .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	1	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	(D)	-
50 to 99 .....farms, 2017	-	-	-	-	3	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	210	-
2012	-	-	-	-	-	-
100 to 199 .....farms, 2017	-	-	-	-	-	-
2012	-	-	1	-	1	-
number, 2017	-	-	(D)	-	(D)	-
2012	-	-	-	-	-	-
200 to 499 .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
500 to 999 .....farms, 2017	-	-	-	-	2	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	(D)	-
2012	-	-	-	-	-	-
1,000 or more .....farms, 2017	1	-	-	-	-	-
2012	-	-	-	-	1	3
number, 2017	(D)	-	-	-	-	-
2012	-	-	-	-	(D)	8,870
SALES						
Hogs and pigs sold .....farms, 2017	2	21	1	7	8	2
2012	2	12	2	2	11	9
number, 2017	(D)	564	(D)	93	28,910	(D)
2012	(D)	255	(D)	(D)	(D)	40,448
\$1,000, 2017	(D)	112	(D)	13	1,611	(D)
2012	(D)	52	(D)	(D)	(D)	4,790
2017 farms by number sold:						
1 to 24 .....farms	1	17	1	7	3	1
number	(D)	(D)	(D)	93	(D)	(D)
25 to 49 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
50 to 99 .....farms	-	1	-	-	-	-
number	-	(D)	-	-	-	-
100 to 199 .....farms	-	3	-	-	3	-
number	-	386	-	-	300	-
200 to 499farms	-	-	-	-	-	-
number	-	-	-	-	-	-
500 to 999farms	-	-	-	-	-	1
number	-	-	-	-	-	(D)
1,000 or morefarms	1	-	-	-	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	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
INVENTORY						
Total hogs and pigs						
farms, 2017	1	8	16	-	7	14
2012	3	5	12	4	5	9
number, 2017	(D)	(D)	439	-	844	97
2012	(D)	(D)	1,076	(D)	24	59
Farms by inventory:						
1 to 24						
farms, 2017	-	7	13	-	1	14
2012	2	4	11	4	5	9
number, 2017	-	51	83	-	(D)	97
2012	(D)	27	(D)	(D)	24	59
25 to 49						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
50 to 99						
farms, 2017	-	-	1	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	(D)	-	-	-
2012	-	-	-	-	-	-
100 to 199						
farms, 2017	-	-	2	-	6	-
2012	-	-	-	-	-	-
number, 2017	-	-	(D)	-	(D)	-
2012	-	-	-	-	-	-
200 to 499						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
500 to 999						
farms, 2017	-	-	-	-	-	-
2012	-	-	1	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	(D)	-	-	-
1,000 or more						
farms, 2017	1	1	-	-	-	-
2012	1	1	-	-	-	-
number, 2017	(D)	(D)	-	-	-	-
2012	(D)	(D)	-	-	-	-
SALES						
Hogs and pigs sold						
farms, 2017	2	8	17	4	7	16
2012	3	4	13	7	5	8
number, 2017	(D)	(D)	745	90	604	99
2012	(D)	(D)	(D)	95	24	34
\$1,000, 2017	(D)	(D)	90	16	121	(D)
2012	(D)	(D)	(D)	9	(D)	4
2017 farms by number sold:						
1 to 24						
farms	1	6	6	2	1	16
number	(D)	36	46	(D)	(D)	99
25 to 49						
farms	-	1	7	2	-	-
number	-	(D)	280	(D)	-	-
50 to 99						
farms	-	-	2	-	-	-
number	-	-	(D)	-	-	-
100 to 199						
farms	-	-	2	-	6	-
number	-	-	(D)	-	(D)	-
200 to 499						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
500 to 999						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
1,000 or more						
farms	1	1	-	-	-	-
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	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
INVENTORY						
Total hogs and pigs .....farms, 2017	2	10	2	2	4	-
2012	9	26	3	6	11	1
number, 2017	(D)	95,046	(D)	(D)	56	-
2012	(D)	86,002	(D)	28	152	(D)
Farms by inventory:						
1 to 24 .....farms, 2017	-	2	-	2	4	-
2012	7	5	2	6	9	1
number, 2017	-	(D)	-	(D)	56	-
2012	39	20	(D)	28	(D)	(D)
25 to 49 .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	2	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	(D)	-
50 to 99 .....farms, 2017	1	-	1	-	-	-
2012	-	2	-	-	-	-
number, 2017	(D)	-	(D)	-	-	-
2012	-	(D)	-	-	-	-
100 to 199 .....farms, 2017	-	-	-	-	-	-
2012	-	1	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	(D)	-	-	-	-
200 to 499 .....farms, 2017	-	1	-	-	-	-
2012	-	4	-	-	-	-
number, 2017	-	(D)	-	-	-	-
2012	-	1,572	-	-	-	-
500 to 999 .....farms, 2017	-	-	-	-	-	-
2012	-	2	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	(D)	-	-	-	-
1,000 or more .....farms, 2017	1	7	1	-	-	-
2012	2	12	1	-	-	-
number, 2017	(D)	(D)	(D)	-	-	-
2012	(D)	82,530	(D)	-	-	-
SALES						
Hogs and pigs sold .....farms, 2017	7	11	2	5	4	-
2012	9	27	2	10	14	1
number, 2017	(D)	208,474	(D)	9	94	-
2012	(D)	270,338	(D)	(D)	212	(D)
\$1,000, 2017	(D)	19,823	(D)	(D)	17	-
2012	(D)	29,310	(D)	(D)	27	(D)
2017 farms by number sold:						
1 to 24 .....farms	5	2	-	5	1	-
number	41	(D)	-	9	(D)	-
25 to 49 .....farms	1	-	1	-	3	-
number	(D)	-	(D)	-	(D)	-
50 to 99 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
100 to 199 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
200 to 499 .....farms	-	1	-	-	-	-
number	-	(D)	-	-	-	-
500 to 999 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
1,000 or more .....farms	1	8	1	-	-	-
number	(D)	(D)	(D)	-	-	-

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

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

Item	Kansas	Allen	Anderson	Atchison	Barber	
Sheep and lambs inventory farms, 2017	1,234	8	20	5	1	
..... farms, 2012	1,160	7	23	9	1	
..... number, 2017	73,526	133	1,243	79	(D)	
..... number, 2012	62,541	74	841	116	(D)	
2017 farms by inventory:						
1 to 24 farms	723	6	13	3	1	
..... number	7,576	(D)	111	(D)	(D)	
25 to 99 farms	361	2	2	2	-	
..... number	16,664	(D)	(D)	(D)	-	
100 to 299 farms	115	-	3	-	-	
..... number	18,048	-	450	-	-	
300 to 999 farms	27	-	2	-	-	
..... number	11,754	-	(D)	-	-	
1,000 or more farms	8	-	-	-	-	
..... number	19,484	-	-	-	-	
Sheep and lambs sold farms, 2017	972	7	14	7	-	
..... farms, 2012	917	8	22	6	-	
..... number, 2017	58,742	95	1,182	85	-	
..... number, 2012	45,821	56	637	42	-	
..... \$1,000, 2017	10,754	16	167	11	-	
..... \$1,000, 2012	7,143	8	96	6	-	
Wool production farms, 2017	316	2	4	1	1	
..... farms, 2012	592	2	17	-	1	
..... pounds, 2017	231,604	(D)	2,019	(D)	(D)	
..... pounds, 2012	280,272	(D)	3,098	-	(D)	
..... \$1,000, 2017	210	(D)	(Z)	(D)	-	
..... \$1,000, 2012	192	(D)	1	-	-	
Item	Barton	Bourbon	Brown	Butler	Chase	
Sheep and lambs inventory farms, 2017	6	17	13	40	-	
..... farms, 2012	14	14	13	36	1	
..... number, 2017	52	370	1,115	682	-	
..... number, 2012	222	607	966	957	(D)	
2017 farms by inventory:						
1 to 24 farms	6	10	4	32	-	
..... number	52	103	(D)	336	-	
25 to 99 farms	-	7	7	8	-	
..... number	-	267	399	346	-	
100 to 299 farms	-	-	1	-	-	
..... number	-	-	(D)	-	-	
300 to 999 farms	-	-	1	-	-	
..... number	-	-	(D)	-	-	
1,000 or more farms	-	-	-	-	-	
..... number	-	-	-	-	-	
Sheep and lambs sold farms, 2017	1	7	11	28	-	
..... farms, 2012	8	16	12	26	1	
..... number, 2017	(D)	186	844	415	-	
..... number, 2012	120	409	711	709	(D)	
..... \$1,000, 2017	(D)	37	168	63	-	
..... \$1,000, 2012	15	61	111	78	(D)	
Wool production farms, 2017	-	8	5	10	-	
..... farms, 2012	2	10	3	17	1	
..... pounds, 2017	-	1,101	2,500	1,341	-	
..... pounds, 2012	(D)	1,560	2,580	2,231	(D)	
..... \$1,000, 2017	-	1	(D)	2	-	
..... \$1,000, 2012	(D)	1	(D)	2	-	
Item	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
Sheep and lambs inventory farms, 2017	8	11	8	2	11	1
..... farms, 2012	1	6	6	5	5	11
..... number, 2017	611	400	120	(D)	490	(D)
..... number, 2012	(D)	177	124	276	98	131
2017 farms by inventory:						
1 to 24 farms	-	3	8	-	8	-
..... number	-	50	120	-	96	-
25 to 99 farms	3	8	-	2	1	1
..... number	105	350	-	(D)	(D)	(D)
100 to 299 farms	5	-	-	-	2	-
..... number	506	-	-	-	(D)	-
300 to 999 farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
1,000 or more farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Sheep and lambs sold farms, 2017	8	8	7	2	16	1
..... farms, 2012	-	5	6	5	4	6
..... number, 2017	411	200	90	(D)	769	(D)
..... number, 2012	-	206	138	223	57	183
..... \$1,000, 2017	61	25	15	(D)	152	(D)
..... \$1,000, 2012	-	17	47	43	10	14
Wool production farms, 2017	2	-	-	2	2	-
..... farms, 2012	-	1	6	5	1	5
..... pounds, 2017	(D)	-	-	(D)	(D)	-
..... pounds, 2012	-	(D)	1,116	3,892	(D)	557
..... \$1,000, 2017	-	-	-	(D)	(D)	-
..... \$1,000, 2012	-	(D)	-	(D)	-	1

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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	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
Sheep and lambs inventory .....farms, 2017	21	-	31	23	3	17
2012	24	-	32	15	4	27
number, 2017	618	-	2,361	572	38	1,327
2012	1,257	-	1,044	289	52	4,115
2017 farms by inventory:						
1 to 24 .....farms	9	-	12	19	3	10
number	126	-	(D)	206	38	51
25 to 99 .....farms	12	-	13	2	-	2
number	492	-	676	(D)	-	(D)
100 to 299 .....farms	-	-	2	2	-	4
number	-	-	(D)	(D)	-	561
300 to 999 .....farms	-	-	4	-	-	1
number	-	-	1,300	-	-	(D)
1,000 or more .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Sheep and lambs sold .....farms, 2017	11	-	24	18	-	13
2012	19	-	12	8	4	23
number, 2017	349	-	1,225	508	-	1,464
2012	944	-	691	94	36	2,321
\$1,000, 2017	55	-	293	50	-	285
2012	129	-	83	15	12	426
Wool production .....farms, 2017	5	-	4	7	-	5
2012	15	-	15	3	2	11
pounds, 2017	700	-	1,386	423	-	8,244
2012	4,210	-	1,931	374	(D)	14,412
\$1,000, 2017	1	-	(D)	1	-	4
2012	2	-	1	(D)	-	8
Item	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
Sheep and lambs inventory .....farms, 2017	20	25	-	1	8	6
2012	12	27	-	5	11	9
number, 2017	712	368	-	(D)	169	278
2012	439	387	-	296	139	1,104
2017 farms by inventory:						
1 to 24 .....farms	13	18	-	-	6	4
number	(D)	146	-	-	(D)	(D)
25 to 99 .....farms	5	7	-	-	2	-
number	256	222	-	-	(D)	-
100 to 299 .....farms	2	-	-	1	-	2
number	(D)	-	-	(D)	-	(D)
300 to 999 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
1,000 or more .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Sheep and lambs sold .....farms, 2017	18	27	-	1	8	6
2012	10	20	-	6	7	8
number, 2017	673	259	-	(D)	131	268
2012	488	335	-	320	158	854
\$1,000, 2017	137	48	-	(D)	29	34
2012	73	59	-	54	23	113
Wool production .....farms, 2017	3	6	-	-	1	-
2012	8	11	-	2	4	2
pounds, 2017	1,817	656	-	-	(D)	-
2012	2,494	1,852	-	(D)	313	(D)
\$1,000, 2017	(D)	1	-	-	-	-
2012	3	4	-	-	-	(D)
Item	Finney	Ford	Franklin	Geary	Gove	Graham
Sheep and lambs inventory .....farms, 2017	9	5	23	2	7	2
2012	8	3	18	5	2	5
number, 2017	472	60	435	(D)	(D)	(D)
2012	100	112	435	537	(D)	56
2017 farms by inventory:						
1 to 24 .....farms	5	4	17	1	3	2
number	(D)	(D)	201	(D)	51	(D)
25 to 99 .....farms	1	1	6	1	-	-
number	(D)	(D)	234	(D)	-	-
100 to 299 .....farms	3	-	-	-	2	-
number	330	-	-	-	(D)	-
300 to 999 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
1,000 or more .....farms	-	-	-	-	2	-
number	-	-	-	-	(D)	-
Sheep and lambs sold .....farms, 2017	9	5	18	2	5	2
2012	7	9	15	5	2	1
number, 2017	375	56	217	(D)	(D)	(D)
2012	88	815	241	475	(D)	(D)
\$1,000, 2017	55	13	32	(D)	(D)	(D)
2012	11	168	42	102	(D)	(D)
Wool production .....farms, 2017	1	-	4	1	2	2
2012	2	8	10	2	2	1
pounds, 2017	(D)	-	550	(D)	(D)	(D)
2012	(D)	15,150	1,281	(D)	(D)	(D)
\$1,000, 2017	(D)	-	(Z)	(D)	(D)	-
2012	-	-	1	-	(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	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
Sheep and lambs inventory farms, 2017	2	4	3	16	1	6
..... farms, 2012	3	4	2	17	-	7
..... number, 2017	(D)	178	150	832	(D)	568
..... number, 2012	300	54	(D)	746	-	531
2017 farms by inventory:						
1 to 24 farms	-	2	-	11	-	-
..... number	-	(D)	-	155	-	-
25 to 99 farms	1	2	3	4	1	4
..... number	(D)	(D)	150	(D)	(D)	(D)
100 to 299 farms	1	-	-	-	-	2
..... number	(D)	-	-	-	-	(D)
300 to 999 farms	-	-	-	1	-	-
..... number	-	-	-	(D)	-	-
1,000 or more farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Sheep and lambs sold farms, 2017	3	4	3	15	1	6
..... farms, 2012	3	2	2	9	-	5
..... number, 2017	(D)	112	120	533	(D)	242
..... number, 2012	150	(D)	(D)	477	-	241
..... \$1,000, 2017	(D)	13	24	113	(D)	39
..... \$1,000, 2012	27	(D)	(D)	48	-	36
Wool production farms, 2017	-	-	3	7	-	2
..... farms, 2012	-	-	-	5	-	5
..... pounds, 2017	-	-	576	455	-	(D)
..... pounds, 2012	-	-	-	442	-	3,308
..... \$1,000, 2017	(D)	-	1	1	-	(D)
..... \$1,000, 2012	-	-	-	(Z)	-	2
Item	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
Sheep and lambs inventory farms, 2017	44	1	-	36	29	2
..... farms, 2012	23	-	4	7	26	14
..... number, 2017	2,199	(D)	-	967	1,292	(D)
..... number, 2012	547	-	124	253	682	2,717
2017 farms by inventory:						
1 to 24 farms	37	-	-	29	17	-
..... number	310	-	-	313	142	-
25 to 99 farms	3	-	-	5	6	2
..... number	(D)	-	-	(D)	450	(D)
100 to 299 farms	1	1	-	2	6	-
..... number	(D)	(D)	-	(D)	700	-
300 to 999 farms	3	-	-	-	-	-
..... number	1,578	-	-	-	-	-
1,000 or more farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Sheep and lambs sold farms, 2017	40	1	-	19	26	3
..... farms, 2012	16	-	4	5	17	12
..... number, 2017	2,060	(D)	-	386	560	(D)
..... number, 2012	204	-	62	121	291	1,753
..... \$1,000, 2017	352	(D)	-	71	83	(D)
..... \$1,000, 2012	33	-	7	23	41	342
Wool production farms, 2017	22	-	-	11	2	1
..... farms, 2012	16	-	-	1	8	6
..... pounds, 2017	16,245	-	-	2,066	(D)	(D)
..... pounds, 2012	3,395	-	-	(D)	736	(D)
..... \$1,000, 2017	13	-	-	4	(D)	(D)
..... \$1,000, 2012	3	-	-	-	(Z)	(D)
Item	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
Sheep and lambs inventory farms, 2017	26	2	15	3	51	-
..... farms, 2012	17	4	24	1	25	4
..... number, 2017	970	(D)	347	211	2,051	-
..... number, 2012	662	52	1,200	(D)	992	28
2017 farms by inventory:						
1 to 24 farms	22	-	6	1	24	-
..... number	298	-	44	(D)	272	-
25 to 99 farms	2	1	9	-	20	-
..... number	(D)	(D)	303	-	795	-
100 to 299 farms	-	-	-	2	7	-
..... number	-	-	-	(D)	984	-
300 to 999 farms	2	1	-	-	-	-
..... number	(D)	(D)	-	-	-	-
1,000 or more farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Sheep and lambs sold farms, 2017	24	2	17	2	36	-
..... farms, 2012	17	1	18	1	22	2
..... number, 2017	768	(D)	258	(D)	1,175	-
..... number, 2012	525	(D)	1,395	(D)	769	(D)
..... \$1,000, 2017	150	(D)	35	(D)	152	-
..... \$1,000, 2012	74	(D)	144	(D)	101	(D)
Wool production farms, 2017	4	1	9	2	8	-
..... farms, 2012	5	1	14	1	17	-
..... pounds, 2017	260	(D)	1,554	(D)	1,732	-
..... pounds, 2012	800	(D)	3,283	(D)	1,896	-
..... \$1,000, 2017	(D)	(D)	2	(D)	2	-
..... \$1,000, 2012	(Z)	(D)	4	(D)	1	-

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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	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
Sheep and lambs inventory .....farms, 2017	38	6	9	8	16	29
2012	20	10	6	8	19	31
number, 2017	874	124	720	1,100	512	3,120
2012	888	381	174	777	256	2,448
2017 farms by inventory:						
1 to 24 .....farms	31	5	3	2	5	11
number	277	(D)	15	(D)	36	(D)
25 to 99 .....farms	5	1	5	4	11	9
number	(D)	(D)	(D)	332	476	389
100 to 299 .....farms	2	-	-	-	-	8
number	(D)	-	-	-	-	1,249
300 to 999 .....farms	-	-	1	2	-	-
number	-	-	(D)	(D)	-	-
1,000 or more .....farms	-	-	-	-	-	1
number	-	-	-	-	-	(D)
Sheep and lambs sold .....farms, 2017	16	4	8	8	15	32
2012	18	4	5	6	4	21
number, 2017	478	70	265	744	254	2,785
2012	494	228	81	909	47	2,880
\$1,000, 2017	96	14	42	108	32	507
2012	64	30	17	122	9	336
Wool production .....farms, 2017	8	3	1	3	4	18
2012	11	9	1	5	9	21
pounds, 2017	945	259	(D)	1,228	820	10,589
2012	2,428	2,072	(D)	2,306	1,240	16,981
\$1,000, 2017	1	(D)	(D)	-	1	10
2012	2	(D)	(D)	(D)	1	8
Item	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
Sheep and lambs inventory .....farms, 2017	17	17	6	28	5	34
2012	29	3	4	29	6	21
number, 2017	789	2,129	1,698	447	266	603
2012	1,199	123	(D)	414	471	418
2017 farms by inventory:						
1 to 24 .....farms	8	5	-	19	-	27
number	(D)	14	-	183	-	329
25 to 99 .....farms	8	-	2	9	4	7
number	428	-	(D)	264	(D)	274
100 to 299 .....farms	1	12	3	-	1	-
number	(D)	2,115	(D)	-	(D)	-
300 to 999 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
1,000 or more .....farms	-	-	1	-	-	-
number	-	-	(D)	-	-	-
Sheep and lambs sold .....farms, 2017	17	12	5	26	5	18
2012	25	2	2	24	5	8
number, 2017	659	1,585	(D)	226	317	307
2012	891	(D)	(D)	213	342	194
\$1,000, 2017	90	265	(D)	34	33	46
2012	150	(D)	(D)	30	(D)	27
Wool production .....farms, 2017	7	-	2	4	4	8
2012	17	2	3	13	6	9
pounds, 2017	1,780	-	(D)	100	1,068	686
2012	5,601	(D)	(D)	744	1,758	558
\$1,000, 2017	2	-	(D)	(Z)	(Z)	1
2012	3	(D)	(D)	(Z)	(Z)	(D)
Item	Morris	Morton	Nemaha	Neosho	Ness	Norton
Sheep and lambs inventory .....farms, 2017	9	-	9	22	6	2
2012	6	4	10	21	4	3
number, 2017	294	-	474	476	48	(D)
2012	112	14	499	510	31	310
2017 farms by inventory:						
1 to 24 .....farms	8	-	3	14	6	-
number	(D)	-	(D)	147	48	-
25 to 99 .....farms	-	-	6	8	-	1
number	-	-	(D)	329	-	(D)
100 to 299 .....farms	1	-	-	-	-	1
number	(D)	-	-	-	-	(D)
300 to 999 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
1,000 or more .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Sheep and lambs sold .....farms, 2017	6	-	7	14	-	2
2012	3	2	8	17	2	3
number, 2017	121	-	270	141	-	(D)
2012	22	(D)	353	407	(D)	301
\$1,000, 2017	18	-	49	16	-	(D)
2012	4	(D)	44	61	(D)	65
Wool production .....farms, 2017	-	-	4	1	-	1
2012	4	2	8	11	4	3
pounds, 2017	-	-	1,714	(D)	-	(D)
2012	383	(D)	1,745	2,405	438	1,620
\$1,000, 2017	-	-	1	(D)	-	-
2012	(D)	-	1	1	-	(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	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
Sheep and lambs inventory farms, 2017	15	8	11	8	22	23
..... farms, 2012	12	7	9	6	20	18
..... number, 2017	243	307	1,067	311	678	1,194
..... number, 2012	243	203	744	141	897	1,217
2017 farms by inventory:						
1 to 24 farms	13	3	6	2	7	14
..... number	(D)	33	(D)	(D)	36	57
25 to 99 farms	2	5	3	6	15	6
..... number	(D)	274	171	(D)	642	412
100 to 299 farms	-	-	1	-	-	2
..... number	-	-	(D)	-	-	(D)
300 to 999 farms	-	-	1	-	-	1
..... number	-	-	(D)	-	-	(D)
1,000 or more farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Sheep and lambs sold farms, 2017	9	8	9	6	20	17
..... farms, 2012	11	3	14	7	17	18
..... number, 2017	173	153	600	87	330	1,112
..... number, 2012	59	120	419	282	742	957
..... \$1,000, 2017	29	19	128	26	58	245
..... \$1,000, 2012	7	24	67	45	92	140
Wool production farms, 2017	1	2	1	2	1	7
..... farms, 2012	2	3	9	7	8	12
..... pounds, 2017	(D)	(D)	(D)	(D)	(D)	4,366
..... pounds, 2012	(D)	852	5,747	1,189	6,466	4,142
..... \$1,000, 2017	-	(D)	(D)	(D)	(D)	6
..... \$1,000, 2012	-	1	1	1	2	3
Item	Pratt	Rawlins	Reno	Republic	Rice	Riley
Sheep and lambs inventory farms, 2017	2	1	84	6	12	16
..... farms, 2012	7	2	69	6	7	20
..... number, 2017	(D)	(D)	3,100	3,457	774	595
..... number, 2012	61	(D)	3,396	(D)	325	494
2017 farms by inventory:						
1 to 24 farms	2	-	54	1	2	7
..... number	(D)	-	(D)	(D)	(D)	(D)
25 to 99 farms	-	1	21	1	8	7
..... number	-	(D)	866	(D)	452	277
100 to 299 farms	-	-	7	1	2	2
..... number	-	-	991	(D)	(D)	(D)
300 to 999 farms	-	-	2	1	-	-
..... number	-	-	(D)	(D)	-	-
1,000 or more farms	-	-	-	2	-	-
..... number	-	-	-	(D)	-	-
Sheep and lambs sold farms, 2017	3	-	59	5	13	10
..... farms, 2012	11	2	62	6	8	17
..... number, 2017	18	-	1,760	7,380	355	506
..... number, 2012	100	(D)	2,227	(D)	279	904
..... \$1,000, 2017	2	-	309	1,273	50	77
..... \$1,000, 2012	15	(D)	291	(D)	41	182
Wool production farms, 2017	-	-	24	4	8	9
..... farms, 2012	3	-	60	3	2	9
..... pounds, 2017	-	-	6,671	34,030	4,164	1,900
..... pounds, 2012	(D)	-	19,928	(D)	(D)	(D)
..... \$1,000, 2017	-	-	2	(D)	(D)	1
..... \$1,000, 2012	-	-	15	(D)	(D)	1
Item	Rooks	Rush	Russell	Saline	Scott	Sedgwick
Sheep and lambs inventory farms, 2017	3	5	11	13	3	31
..... farms, 2012	3	3	10	16	5	41
..... number, 2017	102	66	409	1,911	65	1,287
..... number, 2012	104	(D)	356	2,123	120	3,034
2017 farms by inventory:						
1 to 24 farms	1	4	8	5	2	25
..... number	(D)	(D)	96	31	(D)	297
25 to 99 farms	2	1	1	4	1	4
..... number	(D)	(D)	(D)	(D)	(D)	(D)
100 to 299 farms	-	-	2	3	-	1
..... number	-	-	(D)	330	-	(D)
300 to 999 farms	-	-	-	-	-	1
..... number	-	-	-	-	-	(D)
1,000 or more farms	-	-	-	1	-	-
..... number	-	-	-	(D)	-	-
Sheep and lambs sold farms, 2017	2	2	6	8	3	22
..... farms, 2012	3	1	10	13	3	31
..... number, 2017	(D)	(D)	377	738	104	410
..... number, 2012	62	(D)	165	2,094	76	1,149
..... \$1,000, 2017	(D)	(D)	65	97	12	77
..... \$1,000, 2012	13	(D)	16	394	9	174
Wool production farms, 2017	2	1	-	1	-	11
..... farms, 2012	-	2	4	4	2	17
..... pounds, 2017	(D)	(D)	-	(D)	-	6,180
..... pounds, 2012	-	(D)	2,801	(D)	(D)	15,874
..... \$1,000, 2017	-	-	-	(D)	-	(D)
..... \$1,000, 2012	-	-	(D)	(D)	-	27

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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	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
Sheep and lambs inventory .....farms, 2017	1	13	1	5	11	9
2012	2	15	3	3	13	8
number, 2017	(D)	132	(D)	140	1,400	1,054
2012	(D)	285	(D)	46	894	934
2017 farms by inventory:						
1 to 24 .....farms	-	13	1	2	2	2
number	-	132	(D)	(D)	(D)	(D)
25 to 99 .....farms	-	-	-	3	4	4
number	-	-	-	(D)	(D)	(D)
100 to 299 .....farms	1	-	-	-	5	-
number	(D)	-	-	-	1,090	-
300 to 999 .....farms	-	-	-	-	-	3
number	-	-	-	-	-	900
1,000 or more .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Sheep and lambs sold .....farms, 2017	1	8	-	8	10	9
2012	2	12	-	4	8	4
number, 2017	(D)	47	-	95	1,752	543
2012	(D)	346	-	(D)	1,298	1,017
\$1,000, 2017	(D)	7	-	11	247	116
2012	(D)	41	-	(D)	215	114
Wool production .....farms, 2017	-	-	1	-	5	2
2012	-	2	3	2	7	2
pounds, 2017	-	-	(D)	-	4,068	(D)
2012	-	(D)	(D)	(D)	6,657	(D)
\$1,000, 2017	-	-	-	-	3	20
2012	-	-	-	-	-	-
Item	Stanton	Stevens	Sumner	Thomas	Trego	Wabausee
Sheep and lambs inventory .....farms, 2017	-	-	21	4	-	9
2012	1	1	18	4	3	7
number, 2017	-	-	1,184	89	-	275
2012	(D)	(D)	764	82	67	242
2017 farms by inventory:						
1 to 24 .....farms	-	-	12	2	-	3
number	-	-	145	(D)	-	16
25 to 99 .....farms	-	-	6	2	-	6
number	-	-	241	(D)	-	259
100 to 299 .....farms	-	-	3	-	-	-
number	-	-	798	-	-	-
300 to 999 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
1,000 or more .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Sheep and lambs sold .....farms, 2017	2	-	7	5	-	9
2012	1	1	18	12	2	9
number, 2017	(D)	-	177	229	-	201
2012	(D)	(D)	298	808	(D)	200
\$1,000, 2017	(D)	-	40	42	-	35
2012	(D)	(D)	41	117	(D)	29
Wool production .....farms, 2017	-	-	3	1	-	3
2012	-	1	5	8	2	6
pounds, 2017	-	-	1,590	(D)	-	1,208
2012	-	(D)	1,697	953	(D)	898
\$1,000, 2017	-	-	-	-	-	1
2012	-	(D)	(D)	(D)	-	(Z)
Item	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Sheep and lambs inventory .....farms, 2017	4	6	1	8	5	6
2012	8	9	2	10	10	7
number, 2017	(D)	932	(D)	172	239	140
2012	612	531	(D)	114	200	148
2017 farms by inventory:						
1 to 24 .....farms	3	-	-	3	4	4
number	3	-	-	37	(D)	(D)
25 to 99 .....farms	1	2	-	5	-	2
number	(D)	(D)	-	135	-	(D)
100 to 299 .....farms	-	4	-	-	1	-
number	-	(D)	-	-	(D)	-
300 to 999 .....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
1,000 or more .....farms	-	-	1	-	-	-
number	-	-	(D)	-	-	-
Sheep and lambs sold .....farms, 2017	4	6	1	8	7	4
2012	6	8	2	3	7	5
number, 2017	149	540	(D)	164	454	94
2012	625	341	(D)	27	(D)	60
\$1,000, 2017	24	78	(D)	18	(D)	13
2012	99	64	(D)	3	(D)	9
Wool production .....farms, 2017	3	4	1	-	1	-
2012	4	8	1	1	6	1
pounds, 2017	700	5,406	(D)	-	(D)	-
2012	1,500	2,826	(D)	(D)	1,050	(D)
\$1,000, 2017	(D)	7	(D)	-	(D)	-
2012	(D)	(D)	(D)	(D)	(D)	-

Table 14. All Goats - Inventory and Sales: 2017 and 2012

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
State Total					
Kansas.....2017	2,010	48,942	1,297	25,404	3,677
.....2012	1,995	42,315	1,280	24,757	2,875
Counties, 2017					
Allen.....	20	626	17	248	34
Anderson.....	26	651	24	447	65
Atchison.....	13	292	10	157	22
Barber.....	9	249	14	255	40
Barton.....	10	81	1	(D)	(D)
Bourbon.....	41	1,027	39	755	106
Brown.....	12	356	10	16	2
Butler.....	97	1,949	53	1,054	171
Chase.....	5	43	4	32	4
Chautauqua.....	26	745	15	281	48
Cherokee.....	24	520	23	273	42
Cheyenne.....	3	130	3	90	13
Clay.....	22	485	12	178	26
Cloud.....	11	237	12	229	38
Coffey.....	11	433	5	290	48
Cowley.....	38	992	19	637	81
Crawford.....	22	455	31	419	56
Decatur.....	6	79	5	66	7
Dickinson.....	28	661	18	183	31
Doniphan.....	21	426	18	306	30
Douglas.....	40	630	20	263	37
Edwards.....	2	(D)	-	-	-
Elk.....	8	778	7	475	(D)
Ellis.....	10	204	4	102	13
Ellsworth.....	10	396	10	190	25
Finney.....	6	21	3	12	3
Ford.....	11	214	11	99	12
Franklin.....	49	778	27	272	36
Geary.....	12	310	10	198	24
Gove.....	8	488	3	214	44
Graham.....	6	115	3	155	18
Grant.....	2	(D)	4	12	1
Gray.....	20	416	18	230	32
Greenwood.....	32	2,030	20	1,270	196
Hamilton.....	7	290	2	(D)	(D)
Harper.....	4	32	8	10	1
Harvey.....	31	331	21	427	55
Haskell.....	2	(D)	-	-	-
Hodgeman.....	7	197	3	34	6
Jackson.....	26	682	20	541	95
Jefferson.....	74	1,163	46	488	62
Jewell.....	3	34	1	(D)	(D)
Johnson.....	43	593	17	118	17
Kearny.....	6	58	6	25	3
Kingman.....	19	546	13	219	22
Kiowa.....	1	(D)	1	(D)	(D)
Labette.....	33	1,536	30	916	149
Lane.....	11	486	3	130	30
Leavenworth.....	67	1,107	34	451	48
Lincoln.....	13	950	11	218	27
Linn.....	39	1,405	21	446	73
Logan.....	4	24	4	29	4
Lyon.....	50	2,403	23	1,401	226
McPherson.....	37	634	21	288	40
Marion.....	42	1,020	29	425	64
Marshall.....	16	138	6	26	3
Meade.....	5	78	5	30	5
Miami.....	89	1,572	31	523	66
Montgomery.....	54	959	36	545	77
Morris.....	21	356	12	111	15
Morton.....	9	187	5	84	17
Nemaha.....	12	306	7	166	21
Neosho.....	31	1,671	27	871	110
Ness.....	2	(D)	3	27	(D)
Norton.....	5	88	1	(D)	(D)
Osage.....	31	480	13	292	35
Osborne.....	7	452	1	(D)	(D)
Ottawa.....	4	104	4	40	4
Pawnee.....	7	205	6	30	5
Phillips.....	15	357	3	92	18
Pottawatomie.....	45	662	25	267	38
Pratt.....	17	457	16	138	23
Rawlins.....	6	106	6	350	37
Reno.....	60	1,386	48	871	114
Republic.....	10	179	10	139	28
Rice.....	12	240	10	139	15
Riley.....	45	1,343	28	694	118
Rooks.....	5	94	5	129	9
Rush.....	9	290	3	430	63
Russell.....	17	204	8	34	7
Saline.....	23	375	7	68	10
Scott.....	1	(D)	-	-	-
Sedgwick.....	46	726	30	246	35
Seward.....	2	(D)	-	-	-
Shawnee.....	39	653	27	206	48
Sheridan.....	4	348	4	106	17

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Table 14. All Goats - Inventory and Sales: 2017 and 2012 (continued)

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
Counties, 2017 - Con.					
Sherman	12	238	10	137	25
Smith	15	218	6	130	12
Stafford	10	120	11	96	17
Stanton	-	-	1	(D)	(D)
Stevens	2	(D)	-	-	-
Sumner	36	1,110	19	664	105
Thomas	7	288	6	681	72
Trego	1	(D)	1	(D)	(D)
Wabaunsee	23	454	17	165	21
Wallace	6	74	6	28	6
Washington	23	622	19	224	39
Wichita	4	195	4	179	30
Wilson	16	492	7	130	18
Woodson	8	154	8	77	10
Wyandotte	18	475	8	240	29

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					
Kansas.....2017	525	5,635	258	2,385	387
.....2012	518	4,921	241	1,916	295
Counties, 2017					
Allen.....	5	30	-	-	-
Anderson.....	10	65	7	16	2
Atchison.....	5	71	5	46	5
Bourbon.....	19	(D)	11	(D)	(D)
Brown.....	6	30	-	-	-
Butler.....	31	416	18	244	43
Cherokee.....	2	(D)	2	(D)	(D)
Clay.....	7	11	5	5	1
Cloud.....	1	(D)	5	38	5
Coffey.....	1	(D)	-	-	-
Cowley.....	3	9	-	-	-
Crawford.....	4	5	-	-	-
Decatur.....	2	(D)	2	(D)	(D)
Dickinson.....	18	356	7	79	16
Doniphan.....	3	(D)	2	(D)	(D)
Douglas.....	17	153	13	155	22
Elk.....	1	(D)	1	(D)	(D)
Ellis.....	1	(D)	1	(D)	(D)
Ellsworth.....	5	76	5	18	2
Ford.....	8	(D)	-	-	-
Franklin.....	18	100	9	43	3
Geary.....	1	(D)	1	(D)	(D)
Grant.....	1	(D)	1	(D)	(D)
Greenwood.....	6	54	6	12	2
Hamilton.....	5	25	-	-	-
Harper.....	2	(D)	-	-	-
Harvey.....	3	(D)	2	(D)	(D)
Hodgeman.....	6	(D)	2	(D)	(D)
Jackson.....	5	(D)	2	(D)	(D)
Jefferson.....	25	(D)	8	61	9
Jewell.....	2	(D)	-	-	-
Johnson.....	15	139	9	26	3
Kingman.....	4	26	2	(D)	(D)
Labette.....	17	(D)	11	98	16
Lane.....	3	(D)	1	(D)	(D)
Leavenworth.....	15	(D)	1	(D)	(D)
Lincoln.....	2	(D)	2	(D)	(D)
Linn.....	16	46	2	(D)	(D)
Lyon.....	9	133	6	62	9
McPherson.....	9	53	9	29	3
Marion.....	13	(D)	6	48	5
Marshall.....	6	(D)	4	16	1
Miami.....	29	(D)	10	48	8
Montgomery.....	17	261	13	(D)	(D)
Morris.....	1	(D)	-	-	-
Nemaha.....	2	(D)	-	-	-
Neosho.....	2	(D)	1	(D)	(D)
Osage.....	6	(D)	-	-	-
Osborne.....	6	12	-	-	-
Ottawa.....	1	(D)	1	(D)	(D)
Phillips.....	3	135	-	-	-
Pottawatomie.....	13	95	6	52	10
Rawlins.....	3	37	2	(D)	(D)
Reno.....	17	216	8	102	17
Rice.....	1	(D)	1	(D)	(D)
Riley.....	16	312	12	218	45
Russell.....	4	44	-	-	-
Saline.....	5	18	3	6	1
Sedgwick.....	12	94	6	24	4
Seward.....	2	(D)	-	-	-
Shawnee.....	13	196	7	79	30
Sheridan.....	1	(D)	-	-	-
Smith.....	1	(D)	1	(D)	(D)
Stafford.....	8	32	3	38	8
Stanton.....	-	-	1	(D)	(D)
Sumner.....	7	49	-	-	-
Wabaunsee.....	5	15	-	-	-
Wallace.....	4	(D)	4	(D)	(D)
Washington.....	8	136	8	26	4
Woodson.....	1	(D)	1	(D)	(D)
Wyandotte.....	5	40	2	(D)	(D)

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

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

Geographic area	Angora goats					Mohair		
	Inventory		Sales			Clipped ¹		Value (\$1,000)
	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Pounds	
State Total								
Kansas 2017	75	801	30	239	23	11	670	2
..... 2012	45	489	10	104	9	10	188	(D)
Counties, 2017								
Atchison	3	15	-	-	-	-	-	-
Bourbon	2	(D)	2	(D)	(D)	-	-	-
Butler	4	24	-	-	-	-	-	-
Chautauqua	2	(D)	-	-	-	-	-	-
Cherokee	1	(D)	-	-	-	-	-	-
Dickinson	2	(D)	2	(D)	(D)	2	(D)	(D)
Doniphan	2	(D)	2	(D)	(D)	-	-	-
Douglas	6	92	4	49	4	3	120	-
Elk	1	(D)	1	(D)	(D)	-	-	-
Ford	2	(D)	2	(D)	(D)	-	-	-
Franklin	3	45	3	3	(Z)	-	-	-
Harvey	1	(D)	-	-	-	-	-	-
Haskell	2	(D)	-	-	-	-	-	-
Jackson	1	(D)	-	-	-	-	-	-
Jefferson	3	(D)	-	-	-	-	-	-
Labette	1	(D)	-	-	-	-	-	-
Leavenworth	2	(D)	2	(D)	(D)	2	(D)	-
Linn	4	4	-	-	-	-	-	-
Marion	2	(D)	-	-	-	-	-	-
Marshall	2	(D)	-	-	-	-	-	-
Miami	1	(D)	-	-	-	1	(D)	-
Montgomery	5	33	2	(D)	(D)	-	-	-
Morris	2	(D)	-	-	-	-	-	-
Morton	4	11	-	-	-	-	-	-
Osage	2	(D)	2	(D)	(D)	-	-	-
Reno	4	98	3	24	2	-	-	-
Republic	2	(D)	2	(D)	(D)	-	-	-
Riley	5	10	-	-	-	-	-	-
Smith	1	(D)	-	-	-	-	-	-
Wabaunsee	3	36	3	9	1	3	300	(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					
Kansas.....2017	1,652	42,506	1,093	22,780	3,267
.....2012	1,653	36,905	1,095	22,737	2,571
Counties, 2017					
Allen.....	16	596	17	248	34
Anderson.....	17	586	17	431	63
Atchison.....	7	206	5	111	18
Barber.....	9	249	14	255	40
Barton.....	10	81	1	(D)	(D)
Bourbon.....	33	614	32	465	64
Brown.....	12	326	10	16	2
Butler.....	85	1,509	47	810	128
Chase.....	5	43	4	32	4
Chautauqua.....	24	(D)	15	281	48
Cherokee.....	22	494	21	(D)	(D)
Cheyenne.....	3	130	3	90	13
Clay.....	17	474	7	173	25
Cloud.....	11	(D)	8	191	33
Coffey.....	11	(D)	5	290	48
Cowley.....	35	983	19	637	81
Crawford.....	22	450	31	419	56
Decatur.....	6	(D)	5	(D)	(D)
Dickinson.....	18	(D)	9	(D)	(D)
Doniphan.....	17	395	14	276	27
Douglas.....	20	385	6	59	10
Edwards.....	2	(D)	-	-	-
Elk.....	6	749	5	(D)	(D)
Ellis.....	9	(D)	3	(D)	(D)
Ellsworth.....	10	320	7	172	23
Finney.....	6	21	3	12	3
Ford.....	9	188	9	(D)	(D)
Franklin.....	30	633	21	226	33
Geary.....	11	(D)	10	(D)	(D)
Gove.....	8	488	3	214	44
Graham.....	6	115	3	155	18
Grant.....	1	(D)	3	(D)	(D)
Gray.....	20	416	18	230	32
Greenwood.....	26	1,976	14	1,258	194
Hamilton.....	7	265	2	(D)	(D)
Harper.....	4	(D)	8	10	1
Harvey.....	27	280	19	(D)	(D)
Hodgeman.....	1	(D)	1	(D)	(D)
Jackson.....	23	663	18	(D)	(D)
Jefferson.....	58	899	42	427	53
Jewell.....	1	(D)	1	(D)	(D)
Johnson.....	35	454	8	92	14
Kearny.....	6	58	6	25	3
Kingman.....	17	520	11	(D)	(D)
Kiowa.....	1	(D)	1	(D)	(D)
Labette.....	17	1,303	19	818	133
Lane.....	10	(D)	2	(D)	(D)
Leavenworth.....	53	867	31	(D)	43
Lincoln.....	13	(D)	11	(D)	(D)
Linn.....	31	1,355	19	(D)	(D)
Logan.....	4	24	4	29	4
Lyon.....	44	2,270	21	1,339	217
McPherson.....	28	581	12	259	37
Marion.....	38	854	29	377	59
Marshall.....	12	114	6	10	2
Meade.....	5	78	5	30	5
Miami.....	74	1,156	27	475	58
Montgomery.....	37	665	28	333	50
Morris.....	18	285	12	111	15
Morton.....	5	176	5	84	17
Nemaha.....	12	(D)	7	166	21
Neosho.....	29	(D)	27	(D)	(D)
Ness.....	2	(D)	3	(D)	(D)
Norton.....	5	88	1	(D)	(D)
Osage.....	30	446	13	(D)	(D)
Osborne.....	7	440	1	(D)	(D)
Ottawa.....	4	(D)	4	(D)	(D)
Pawnee.....	7	205	6	30	5
Phillips.....	12	222	3	92	18
Pottawatomie.....	39	567	19	215	29
Pratt.....	17	457	16	138	23
Rawlins.....	4	69	4	(D)	(D)
Reno.....	49	1,072	43	745	95
Republic.....	8	(D)	8	(D)	(D)
Rice.....	11	(D)	9	(D)	(D)
Riley.....	26	1,021	18	476	73
Rooks.....	5	94	5	129	9
Rush.....	9	290	3	430	63
Russell.....	13	160	8	34	7
Saline.....	22	357	6	62	9
Scott.....	1	(D)	-	-	-
Sedgwick.....	36	632	24	222	31
Shawnee.....	28	457	20	127	18
Sheridan.....	4	(D)	4	106	17
Sherman.....	12	238	10	137	25
Smith.....	14	197	6	(D)	(D)

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

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
Counties, 2017 - Con.					
Stafford	8	88	9	58	9
Stevens	2	(D)	-	-	-
Sumner	32	1,061	19	664	105
Thomas	7	288	6	681	72
Trego	1	(D)	1	(D)	(D)
Wabaunsee	18	403	14	156	20
Wallace	2	(D)	2	(D)	(D)
Washington	21	486	11	198	35
Wichita	4	195	4	179	30
Wilson	16	492	7	130	18
Woodson	7	(D)	7	(D)	(D)
Wyandotte	15	435	8	(D)	(D)

Table 18. Equine - Inventory and Sales: 2017 and 2012

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
HORSES AND PONIES (SEE TEXT)					
State Total					
Kansas.....2017	9,022	53,408	1,345	5,080	11,546
.....2012	10,740	74,873	(NA)	(NA)	(NA)
Counties, 2017					
Allen.....	74	284	7	31	71
Anderson.....	104	383	17	38	(D)
Atchison.....	59	227	3	16	(D)
Barber.....	83	429	12	17	60
Barton.....	61	497	6	21	40
Bourbon.....	166	1,406	38	180	595
Brown.....	49	206	13	27	(D)
Butler.....	431	4,289	65	372	610
Chase.....	79	547	14	47	(D)
Chautauqua.....	121	637	11	55	116
Cherokee.....	142	571	16	52	(D)
Cheyenne.....	37	126	3	5	(D)
Clark.....	34	166	6	25	50
Clay.....	53	229	1	(D)	(D)
Cloud.....	65	237	2	(D)	(D)
Coffey.....	122	881	18	70	(D)
Comanche.....	48	208	4	11	(D)
Cowley.....	165	902	24	50	(D)
Crawford.....	116	437	15	37	(D)
Decatur.....	24	138	10	21	24
Dickinson.....	89	556	12	67	(D)
Doniphan.....	36	125	3	10	13
Douglas.....	194	959	30	155	304
Edwards.....	33	243	2	(D)	(D)
Elk.....	63	231	9	23	57
Ellis.....	88	455	24	87	215
Ellsworth.....	56	219	6	8	15
Finney.....	54	469	18	60	(D)
Ford.....	69	462	12	57	311
Franklin.....	196	889	35	74	209
Geary.....	56	276	1	(D)	(D)
Gove.....	24	290	6	(D)	(D)
Graham.....	69	354	6	34	(D)
Grant.....	14	108	3	4	4
Gray.....	42	223	11	40	88
Greene.....	18	133	4	220	111
Greenwood.....	132	4,985	15	162	171
Hamilton.....	29	124	-	-	-
Harper.....	56	177	15	33	(D)
Harvey.....	116	504	19	62	40
Haskell.....	18	87	-	-	-
Hodgeman.....	26	239	-	-	-
Jackson.....	153	579	24	69	59
Jefferson.....	178	814	33	46	(D)
Jewell.....	42	217	3	5	15
Johnson.....	143	1,116	24	44	57
Kearny.....	20	95	5	14	20
Kingman.....	110	667	17	69	(D)
Kiowa.....	60	329	8	40	19
Labette.....	202	1,022	44	177	(D)
Lane.....	27	169	1	(D)	(D)
Leavenworth.....	224	1,138	38	124	385
Lincoln.....	58	346	14	47	(D)
Linn.....	141	836	33	71	269
Logan.....	47	316	7	19	(D)
Lyon.....	172	943	19	105	261
McPherson.....	137	698	5	44	(D)
Marion.....	138	718	16	68	43
Marshall.....	67	411	7	17	(D)
Meade.....	60	372	11	27	67
Miami.....	305	1,565	50	175	310
Mitchell.....	33	125	7	23	57
Montgomery.....	202	969	49	155	(D)
Morris.....	87	596	12	67	(D)
Morton.....	28	119	2	(D)	(D)
Nemaha.....	65	152	3	3	(D)
Neosho.....	95	378	18	23	160
Ness.....	53	178	4	15	10
Norton.....	44	309	8	32	85
Osage.....	152	719	15	54	(D)
Osborne.....	14	72	2	(D)	(D)
Ottawa.....	90	357	14	48	(D)
Pawnee.....	12	41	-	-	-
Phillips.....	79	451	9	51	198
Pottawatomie.....	134	940	26	111	506
Pratt.....	53	231	5	13	(D)
Rawlins.....	31	93	1	(D)	(D)
Reno.....	308	1,530	39	148	(D)
Republic.....	58	233	5	13	10
Rice.....	63	197	4	8	4
Riley.....	80	360	13	69	131
Rooks.....	34	126	6	10	6
Rush.....	27	123	2	(D)	(D)
Russell.....	62	414	13	75	(D)
Saline.....	89	406	4	6	38

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Table 18. Equine - Inventory and Sales: 2017 and 2012 (continued)

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
HORSES AND PONIES (SEE TEXT) - Con.					
Counties, 2017 - Con.					
Scott.....	52	311	4	14	(D)
Sedgwick.....	266	1,728	57	156	515
Seward.....	54	252	7	21	33
Shawnee.....	182	975	36	82	698
Sheridan.....	15	50	-	-	-
Sherman.....	38	305	16	47	38
Smith.....	46	132	5	16	26
Stafford.....	45	256	10	25	(D)
Stanton.....	5	13	1	(D)	(D)
Stevens.....	49	236	-	-	-
Sumner.....	107	402	14	30	(D)
Thomas.....	53	266	5	11	19
Trego.....	30	166	4	9	22
Wabaunsee.....	140	606	13	68	155
Wallace.....	42	187	3	18	6
Washington.....	52	195	9	29	(D)
Wichita.....	25	194	5	6	2
Wilson.....	65	249	10	12	21
Woodson.....	36	283	5	56	59
Wyandotte.....	32	224	5	11	10
MULES, BURROS, AND DONKEYS					
State Total					
Kansas..... 2017	1,628	4,155	143	425	163
2012	1,423	3,914	179	466	170
Counties, 2017					
Allen.....	20	39	4	(D)	1
Anderson.....	21	52	2	(D)	(D)
Atchison.....	12	27	2	(D)	(D)
Barber.....	8	24	-	-	-
Barton.....	10	15	-	-	-
Bourbon.....	37	89	10	19	6
Brown.....	18	25	1	(D)	(D)
Butler.....	56	145	12	(D)	5
Chase.....	10	27	-	-	-
Chautauqua.....	9	21	-	-	-
Cherokee.....	29	61	3	(D)	(Z)
Cheyenne.....	1	(D)	1	(D)	(D)
Clark.....	4	(D)	-	-	-
Clay.....	10	12	-	-	-
Cloud.....	8	11	-	-	-
Coffey.....	36	87	2	(D)	(D)
Comanche.....	5	16	1	(D)	(D)
Cowley.....	43	94	1	(D)	(D)
Crawford.....	27	41	1	(D)	(D)
Decatur.....	7	9	-	-	-
Dickinson.....	22	58	2	(D)	(D)
Doniphan.....	14	37	-	-	-
Douglas.....	35	56	4	(D)	1
Edwards.....	9	11	-	-	-
Elk.....	4	7	-	-	-
Ellis.....	15	23	-	-	-
Ellsworth.....	8	15	-	-	-
Finney.....	13	18	1	(D)	(D)
Ford.....	22	38	-	-	-
Franklin.....	52	131	4	6	2
Geary.....	6	13	-	-	-
Gove.....	8	(D)	2	(D)	(D)
Graham.....	5	15	-	-	-
Grant.....	2	(D)	-	-	-
Gray.....	2	(D)	-	-	-
Greeley.....	3	(D)	3	36	4
Greenwood.....	16	35	6	54	(D)
Hamilton.....	1	(D)	-	-	-
Harper.....	10	15	-	-	-
Harvey.....	28	52	4	11	4
Hodgeman.....	2	(D)	-	-	-
Jackson.....	26	114	-	-	-
Jefferson.....	26	58	2	(D)	(D)
Jewell.....	5	(D)	-	-	-
Johnson.....	29	50	4	(D)	1
Kearny.....	11	16	-	-	-
Kingman.....	19	73	2	(D)	(D)
Kiowa.....	6	14	-	-	-
Labette.....	25	74	1	(D)	(D)
Leavenworth.....	52	123	5	8	5
Lincoln.....	14	18	2	(D)	(D)
Linn.....	50	131	7	31	8
Logan.....	6	24	-	-	-
Lyon.....	22	76	-	-	-
McPherson.....	42	95	2	(D)	(D)
Marion.....	29	46	4	12	2
Marshall.....	15	26	2	(D)	(D)
Meade.....	11	12	-	-	-
Miami.....	61	213	4	10	4
Montgomery.....	29	76	2	(D)	(D)
Morris.....	5	(D)	-	-	-

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Table 18. Equine - Inventory and Sales: 2017 and 2012 (continued)

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
MULES, BURROS, AND DONKEYS - Con.					
Counties, 2017 - Con.					
Morton	11	30	-	-	-
Nemaha	10	15	-	-	-
Neosho	17	42	3	15	6
Ness	5	18	-	-	-
Norton	4	16	-	-	-
Osage	30	106	2	(D)	(D)
Osborne	7	25	1	(D)	(D)
Ottawa	13	23	1	(D)	(D)
Pawnee	1	(D)	-	-	-
Phillips	12	42	-	-	-
Pottawatomie	13	40	4	18	12
Pratt	11	21	2	(D)	(D)
Rawlins	11	57	1	(D)	(D)
Reno	49	140	6	11	2
Republic	7	8	-	-	-
Rice	18	82	-	-	-
Riley	16	39	5	12	(D)
Rooks	5	10	-	-	-
Rush	11	27	1	(D)	(D)
Russell	14	53	1	(D)	(D)
Saline	15	57	-	-	-
Scott	5	9	1	(D)	(D)
Sedgwick	51	119	4	(D)	1
Seward	2	(D)	-	-	-
Shawnee	42	148	4	(D)	2
Sheridan	4	10	-	-	-
Sherman	2	(D)	-	-	-
Smith	9	17	-	-	-
Stafford	5	23	2	(D)	(D)
Stanton	2	(D)	-	-	-
Stevens	9	10	-	-	-
Sumner	11	17	1	(D)	(D)
Thomas	10	14	-	-	-
Trego	1	(D)	-	-	-
Wabaunsee	10	13	-	-	-
Wallace	7	13	-	-	-
Washington	10	16	1	(D)	(D)
Wichita	3	(D)	-	-	-
Wilson	20	104	-	-	-
Woodson	8	14	-	-	-
Wyandotte	6	10	-	-	-

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

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

Item	Kansas	Allen	Anderson	Atchison	Barber
INVENTORY					
Any poultry .....farms, 2017	4,236	38	59	28	15
2012	4,088	39	74	56	8
Layers (see text) .....farms, 2017	3,967	35	57	28	14
2012	3,781	37	70	50	6
number, 2017	(D)	905	1,526	823	432
2012	(D)	631	2,095	1,335	131
2017 farms by inventory:					
1 to 49	3,597	31	51	24	10
50 to 99	256	-	5	4	4
100 to 399	100	4	1	-	-
400 to 3,199	8	-	-	-	-
3,200 to 9,999	2	-	-	-	-
10,000 to 19,999	2	-	-	-	-
20,000 to 49,999	-	-	-	-	-
50,000 to 99,999	1	-	-	-	-
100,000 or more	1	-	-	-	-
Pullets for laying flock replacement .....farms, 2017	517	8	2	1	-
2012	439	6	8	9	2
number, 2017	(D)	101	(D)	(D)	-
2012	(D)	154	184	285	(D)
Broilers and other meat-type chickens .....farms, 2017	425	4	1	3	1
2012	449	6	11	13	-
number, 2017	45,067	102	(D)	90	(D)
2012	17,851	80	414	266	-
Turkeys .....farms, 2017	280	-	-	2	1
2012	231	1	4	3	-
number, 2017	192,514	-	-	(D)	(D)
2012	131,247	(D)	14	6	-
Ducks, geese, and other miscellaneous poultry .....farms, 2017	1,270	13	16	2	8
2012	1,047	9	14	15	2
NUMBER SOLD					
Any poultry sold .....farms, 2017	2,384	17	37	25	8
2012	2,144	19	51	30	8
Layers sold (see text) .....farms, 2017	459	7	9	6	-
2012	492	7	8	8	-
number, 2017	(D)	61	248	146	-
2012	(D)	94	563	900	-
Pullets for laying flock replacement sold .....farms, 2017	52	-	-	-	-
2012	44	-	2	-	-
number, 2017	3,612	-	-	-	-
2012	2,517	-	(D)	-	-
Broilers and other meat-type chickens sold .....farms, 2017	214	3	4	3	-
2012	269	2	10	-	2
number, 2017	22,153	(D)	385	165	-
2012	51,374	(D)	420	-	(D)
2017 farms by number sold:					
1 to 1,999	212	3	4	3	-
2,000 to 59,999	2	-	-	-	-
60,000 to 99,999	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-
500,000 or more	-	-	-	-	-
Turkeys sold (see text) .....farms, 2017	77	-	-	-	-
2012	85	-	2	-	-
number, 2017	611,531	-	-	-	-
2012	310,217	-	(D)	-	-
Ducks, geese, and other miscellaneous poultry soldfarms, 2017	295	-	3	-	1
2012	260	2	8	4	4

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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	Barton	Bourbon	Brown	Butler	Chase
INVENTORY					
Any poultry farms, 2017	32	77	25	213	5
..... 2012	32	79	25	157	14
Layers (see text) farms, 2017	30	70	22	209	5
..... 2012	26	79	23	145	12
..... number, 2017	489	1,319	387	3,660	62
..... 2012	837	1,421	529	3,802	409
2017 farms by inventory:					
1 to 49.....	30	67	22	195	5
50 to 99.....	-	3	-	13	-
100 to 399.....	-	-	-	1	-
400 to 3,199.....	-	-	-	-	-
3,200 to 9,999.....	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-
100,000 or more.....	-	-	-	-	-
Pullets for laying flock replacement farms, 2017	3	3	2	11	-
..... 2012	3	5	2	25	2
..... number, 2017	815	17	(D)	193	-
..... 2012	(D)	71	(D)	677	(D)
Broilers and other meat-type chickens farms, 2017	6	14	3	29	-
..... 2012	-	13	2	21	2
..... number, 2017	-	710	17	656	-
..... 2012	254	136	(D)	781	(D)
Turkeys farms, 2017	-	2	2	9	-
..... 2012	-	2	6	6	-
..... number, 2017	-	(D)	(D)	42	-
..... 2012	-	(D)	22	40	-
Ducks, geese, and other miscellaneous poultry farms, 2017	9	13	7	81	-
..... 2012	9	8	6	34	4
NUMBER SOLD					
Any poultry sold farms, 2017	17	38	15	138	3
..... 2012	14	36	15	86	7
Layers sold (see text) farms, 2017	-	9	2	18	-
..... 2012	4	4	2	21	-
..... number, 2017	-	45	(D)	117	-
..... 2012	100	(D)	(D)	347	-
Pullets for laying flock replacement sold farms, 2017	-	-	-	-	-
..... 2012	1	4	-	-	-
..... number, 2017	-	-	-	-	-
..... 2012	(D)	200	-	-	-
Broilers and other meat-type chickens sold farms, 2017	-	2	-	9	2
..... 2012	2	9	-	14	-
..... number, 2017	-	(D)	-	339	(D)
..... 2012	(D)	218	-	625	-
2017 farms by number sold:					
1 to 1,999.....	-	2	-	9	2
2,000 to 59,999.....	-	-	-	-	-
60,000 to 99,999.....	-	-	-	-	-
100,000 to 199,999.....	-	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-
500,000 or more.....	-	-	-	-	-
Turkeys sold (see text) farms, 2017	-	-	-	1	-
..... 2012	-	1	-	2	-
..... number, 2017	-	-	-	(D)	-
..... 2012	-	(D)	-	(D)	-
Ducks, geese, and other miscellaneous poultry sold farms, 2017	1	5	-	11	-
..... 2012	1	1	1	5	-

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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	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
INVENTORY						
Any poultry .....farms, 2017	38	54	17	3	23	34
2012	20	49	26	1	33	27
Layers (see text) .....farms, 2017	31	43	17	3	21	33
2012	16	42	25	1	31	24
number, 2017	631	951	913	115	704	764
2012	332	706	1,027	(D)	2,393	551
2017 farms by inventory:						
1 to 49	31	36	14	2	18	32
50 to 99	-	7	2	1	2	-
100 to 399	-	-	-	-	-	1
400 to 3,199	-	-	1	-	1	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement .....farms, 2017	1	4	9	-	2	3
2012	6	6	9	-	1	-
number, 2017	(D)	136	82	-	(D)	40
2012	32	107	339	-	(D)	-
Broilers and other meat-type chickens .....farms, 2017	6	5	4	-	-	2
2012	3	2	6	-	-	-
number, 2017	28	36	74	-	-	(D)
2012	18	(D)	180	-	-	-
Turkeys .....farms, 2017	3	8	-	-	-	1
2012	-	6	-	-	2	-
number, 2017	6	165,763	-	-	-	(D)
2012	-	87,014	-	-	(D)	-
Ducks, geese, and other miscellaneous poultry .....farms, 2017	2	16	8	-	6	17
2012	4	14	5	-	10	5
NUMBER SOLD						
Any poultry sold .....farms, 2017	27	43	11	3	9	17
2012	14	20	15	1	16	16
Layers sold (see text) .....farms, 2017	6	8	2	-	5	-
2012	4	6	-	-	11	-
number, 2017	144	72	(D)	-	(D)	-
2012	85	64	-	-	4,059	-
Pullets for laying flock replacement sold .....farms, 2017	-	2	-	-	2	-
2012	3	-	-	-	-	-
number, 2017	-	(D)	-	-	(D)	-
2012	18	-	-	-	-	-
Broilers and other meat-type chickens sold .....farms, 2017	-	9	1	-	-	2
2012	3	2	-	-	-	-
number, 2017	-	72	(D)	-	-	(D)
2012	18	(D)	-	-	-	-
2017 farms by number sold:						
1 to 1,999	-	9	1	-	-	2
2,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-
Turkeys sold (see text) .....farms, 2017	-	7	-	-	-	-
2012	-	6	-	-	-	-
number, 2017	-	552,200	-	-	-	-
2012	-	237,006	-	-	-	-
Ducks, geese, and other miscellaneous poultry soldfarms, 2017	-	7	1	-	1	3
2012	-	5	3	-	5	-

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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	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
INVENTORY						
Any poultry farms, 2017	42	3	59	92	15	52
..... 2012	35	7	73	71	11	57
Layers (see text) farms, 2017	36	3	57	90	11	42
..... 2012	35	7	72	65	11	57
..... number, 2017	666	32	1,171	1,545	159	734
..... 2012	735	119	1,455	1,338	236	1,029
2017 farms by inventory:						
1 to 49.....	33	3	53	86	11	39
50 to 99.....	3	-	3	1	-	3
100 to 399.....	-	-	1	3	-	-
400 to 3,199.....	-	-	-	-	-	-
3,200 to 9,999.....	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-
Pullets for laying flock replacement farms, 2017	3	-	4	10	-	13
..... 2012	-	-	9	4	-	7
..... number, 2017	40	-	33	66	-	490
..... 2012	-	-	162	27	-	135
Broilers and other meat-type chickens farms, 2017	9	-	3	14	1	7
..... 2012	-	1	7	8	1	3
..... number, 2017	229	-	(D)	133	(D)	361
..... 2012	-	(D)	132	940	(D)	41
Turkeys farms, 2017	1	-	2	5	-	13
..... 2012	3	-	1	5	-	4
..... number, 2017	(D)	-	(D)	13	-	27
..... 2012	30	-	(D)	36	-	20
Ducks, geese, and other miscellaneous poultry farms, 2017	12	2	9	26	8	19
..... 2012	2	3	24	14	4	19
NUMBER SOLD						
Any poultry sold farms, 2017	15	-	32	46	9	23
..... 2012	6	4	33	34	9	21
Layers sold (see text) farms, 2017	3	-	3	16	1	6
..... 2012	1	-	6	7	5	2
..... number, 2017	830	-	26	256	(D)	196
..... 2012	(D)	-	54	43	61	(D)
Pullets for laying flock replacement sold farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	2
..... number, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	(D)
Broilers and other meat-type chickens sold farms, 2017	-	-	1	3	-	2
..... 2012	-	-	2	9	-	-
..... number, 2017	-	-	(D)	90	-	(D)
..... 2012	-	-	(D)	840	-	-
2017 farms by number sold:						
1 to 1,999.....	-	-	1	3	-	2
2,000 to 59,999.....	-	-	-	-	-	-
60,000 to 99,999.....	-	-	-	-	-	-
100,000 to 199,999.....	-	-	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-	-
500,000 or more.....	-	-	-	-	-	-
Turkeys sold (see text) farms, 2017	-	-	2	-	-	-
..... 2012	-	-	-	2	-	-
..... number, 2017	-	-	(D)	-	-	-
..... 2012	-	-	-	(D)	-	-
Ducks, geese, and other miscellaneous poultry sold farms, 2017	1	-	3	4	4	4
..... 2012	-	-	3	3	4	4

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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	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
INVENTORY						
Any poultry .....farms, 2017	15	120	12	14	50	17
2012	16	103	4	11	31	28
Layers (see text) .....farms, 2017	15	118	12	12	45	14
2012	11	95	3	11	30	28
number, 2017	540	3,160	246	237	1,026	411
2012	269	4,275	28	346	641	943
2017 farms by inventory:						
1 to 49	9	106	12	10	37	12
50 to 99	4	6	-	2	8	-
100 to 399	2	5	-	-	-	2
400 to 3,199	-	1	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement .....farms, 2017	7	16	2	1	4	-
2012	1	17	-	-	2	10
number, 2017	155	291	(D)	(D)	36	-
2012	(D)	492	(D)	(D)	(D)	158
Broilers and other meat-type chickens .....farms, 2017	4	20	-	2	5	3
2012	4	10	2	-	3	2
number, 2017	13	1,018	-	(D)	38	51
2012	75	169	(D)	-	135	(D)
Turkeys .....farms, 2017	2	9	-	-	-	-
2012	2	14	-	-	4	4
number, 2017	(D)	39	-	-	-	-
2012	(D)	61	-	-	25	155
Ducks, geese, and other miscellaneous poultry .....farms, 2017	4	30	2	2	20	6
2012	3	27	1	4	10	9
NUMBER SOLD						
Any poultry sold .....farms, 2017	13	87	8	6	18	11
2012	10	76	2	7	20	25
Layers sold (see text) .....farms, 2017	1	25	6	-	2	-
2012	1	18	2	3	5	5
number, 2017	(D)	1,493	60	-	(D)	-
2012	(D)	345	(D)	(D)	71	95
Pullets for laying flock replacement sold .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	2
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	(D)
Broilers and other meat-type chickens sold .....farms, 2017	-	5	-	3	-	-
2012	-	11	2	-	1	4
number, 2017	-	(D)	-	600	-	-
2012	-	17,156	(D)	-	(D)	90
2017 farms by number sold:						
1 to 1,999	-	5	-	3	-	-
2,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-
Turkeys sold (see text) .....farms, 2017	-	2	-	-	-	-
2012	-	6	-	-	4	3
number, 2017	-	(D)	-	-	-	-
2012	-	787	-	-	13	150
Ducks, geese, and other miscellaneous poultry soldfarms, 2017	3	9	2	-	-	3
2012	-	9	-	-	4	5

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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	Finney	Ford	Franklin	Geary	Gove	Graham
INVENTORY						
Any poultry farms, 2017	12	24	135	16	21	8
..... 2012	24	21	103	14	12	8
Layers (see text) farms, 2017	12	22	128	16	17	8
..... 2012	23	21	93	13	11	7
..... number, 2017	270	476	2,328	325	267	149
..... 2012	574	371	1,800	546	203	79
2017 farms by inventory:						
1 to 49.....	9	20	121	13	17	8
50 to 99.....	3	1	6	3	-	-
100 to 399.....	-	1	1	-	-	-
400 to 3,199.....	-	-	-	-	-	-
3,200 to 9,999.....	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-
Pullets for laying flock replacement farms, 2017	-	1	20	1	2	2
..... 2012	-	3	12	3	-	-
..... number, 2017	-	(D)	162	(D)	(D)	(D)
..... 2012	-	48	150	110	-	-
Broilers and other meat-type chickens farms, 2017	4	-	8	-	2	6
..... 2012	5	3	8	1	1	-
..... number, 2017	32	-	159	-	(D)	106
..... 2012	168	18	167	(D)	(D)	-
Turkeys farms, 2017	-	1	13	4	-	-
..... 2012	-	-	5	-	-	1
..... number, 2017	-	(D)	378	16	-	-
..... 2012	-	-	41	-	-	(D)
Ducks, geese, and other miscellaneous poultry farms, 2017	4	7	57	8	7	3
..... 2012	12	5	44	6	1	1
NUMBER SOLD						
Any poultry sold farms, 2017	7	8	79	11	9	5
..... 2012	20	13	38	4	6	3
Layers sold (see text) farms, 2017	2	2	13	-	-	2
..... 2012	10	2	8	-	-	2
..... number, 2017	(D)	(D)	128	-	-	(D)
..... 2012	180	(D)	148	-	-	(D)
Pullets for laying flock replacement sold farms, 2017	3	-	2	-	-	-
..... 2012	-	-	2	-	-	-
..... number, 2017	150	-	(D)	-	-	-
..... 2012	-	-	(D)	-	-	-
Broilers and other meat-type chickens sold farms, 2017	2	1	5	1	-	2
..... 2012	5	-	9	-	-	-
..... number, 2017	(D)	(D)	150	(D)	-	(D)
..... 2012	250	-	284	-	-	-
2017 farms by number sold:						
1 to 1,999.....	2	1	5	1	-	2
2,000 to 59,999.....	-	-	-	-	-	-
60,000 to 99,999.....	-	-	-	-	-	-
100,000 to 199,999.....	-	-	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-	-
500,000 or more.....	-	-	-	-	-	-
Turkeys sold (see text) farms, 2017	-	1	5	-	-	-
..... 2012	2	-	6	-	-	-
..... number, 2017	-	(D)	161	-	-	-
..... 2012	(D)	-	37	-	-	-
Ducks, geese, and other miscellaneous poultry sold farms, 2017	3	-	15	-	1	2
..... 2012	1	-	2	2	-	1

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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	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
INVENTORY						
Any poultry .....farms, 2017	3	15	7	32	11	22
2012	1	19	7	31	7	24
Layers (see text) .....farms, 2017	1	9	6	29	11	20
2012	1	16	6	28	6	24
number, 2017	(D)	117	70	507	292	381
2012	(D)	344	153	724	159	236
2017 farms by inventory:						
1 to 49	1	9	6	26	10	19
50 to 99	-	-	-	3	-	1
100 to 399	-	-	-	-	1	-
400 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement .....farms, 2017	-	-	-	2	-	5
2012	-	2	2	2	2	1
number, 2017	-	-	-	(D)	-	28
2012	-	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens .....farms, 2017	3	6	-	4	-	4
2012	-	-	-	5	1	7
number, 2017	(D)	160	-	34	-	285
2012	-	-	-	95	(D)	752
Turkeys .....farms, 2017	1	-	-	-	-	-
2012	-	2	2	3	-	-
number, 2017	(D)	-	-	-	-	-
2012	-	(D)	(D)	14	-	-
Ducks, geese, and other miscellaneous poultry .....farms, 2017	-	4	1	9	-	4
2012	-	7	4	5	-	6
NUMBER SOLD						
Any poultry sold .....farms, 2017	3	8	1	14	2	12
2012	1	11	6	20	3	8
Layers sold (see text) .....farms, 2017	2	-	-	4	-	-
2012	1	2	4	3	2	-
number, 2017	(D)	-	-	299	-	-
2012	(D)	(D)	40	(D)	(D)	-
Pullets for laying flock replacement sold .....farms, 2017	-	-	-	-	-	-
2012	-	-	2	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	(D)	-	-	-
Broilers and other meat-type chickens sold .....farms, 2017	-	4	-	3	-	2
2012	-	-	-	1	-	4
number, 2017	-	32	-	71	-	(D)
2012	-	-	-	(D)	-	440
2017 farms by number sold:						
1 to 1,999	-	4	-	3	-	2
2,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-
Turkeys sold (see text) .....farms, 2017	-	-	-	-	-	-
2012	1	-	2	-	-	-
number, 2017	-	-	-	-	-	-
2012	(D)	-	(D)	-	-	-
Ducks, geese, and other miscellaneous poultry soldfarms, 2017	-	2	1	3	-	-
2012	-	6	3	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	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
INVENTORY						
Any poultry farms, 2017	113	2	11	93	130	17
2012	83	-	14	93	136	19
Layers (see text) farms, 2017	103	-	11	89	121	16
2012	72	-	12	88	127	15
number, 2017	3,014	-	142	1,464	2,576	780
2012	1,073	-	190	3,971	2,943	156
2017 farms by inventory:						
1 to 49.....	93	-	11	87	111	6
50 to 99.....	8	-	-	2	9	7
100 to 399.....	1	-	-	-	1	3
400 to 3,199.....	1	-	-	-	-	-
3,200 to 9,999.....	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-
Pullets for laying flock replacement farms, 2017	22	-	3	11	32	-
2012	10	-	7	10	12	3
number, 2017	525	-	30	174	501	-
2012	206	-	105	352	273	33
Broilers and other meat-type chickens farms, 2017	11	-	1	6	16	-
2012	3	-	10	22	4	4
number, 2017	30,015	-	(D)	175	825	-
2012	18	-	-	336	497	14
Turkeys farms, 2017	5	-	-	6	7	-
2012	2	-	-	5	7	2
number, 2017	(D)	-	-	26	24	-
2012	(D)	-	-	41	17	(D)
Ducks, geese, and other miscellaneous poultry farms, 2017	22	2	2	19	42	5
2012	19	-	3	25	36	8
NUMBER SOLD						
Any poultry sold farms, 2017	69	2	4	43	80	13
2012	40	-	3	58	58	8
Layers sold (see text) farms, 2017	8	-	-	7	14	2
2012	7	-	-	24	13	2
number, 2017	(D)	-	-	148	253	(D)
2012	183	-	-	1,081	345	(D)
Pullets for laying flock replacement sold farms, 2017	-	-	-	-	8	-
2012	1	-	-	2	1	2
number, 2017	-	-	-	-	94	-
2012	(D)	-	-	(D)	(D)	(D)
Broilers and other meat-type chickens sold farms, 2017	6	-	1	7	13	2
2012	12	-	-	7	9	1
number, 2017	(D)	-	(D)	646	575	(D)
2012	958	-	-	322	630	(D)
2017 farms by number sold:						
1 to 1,999.....	6	-	1	7	13	2
2,000 to 59,999.....	-	-	-	-	-	-
60,000 to 99,999.....	-	-	-	-	-	-
100,000 to 199,999.....	-	-	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-	-
500,000 or more.....	-	-	-	-	-	-
Turkeys sold (see text) farms, 2017	3	-	-	-	-	-
2012	7	-	-	2	1	-
number, 2017	(D)	-	-	-	-	-
2012	33,856	-	-	(D)	(D)	-
Ducks, geese, and other miscellaneous poultry sold farms, 2017	5	2	-	12	20	1
2012	6	-	-	7	7	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	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
INVENTORY						
Any poultry .....farms, 2017	86	8	32	7	92	4
2012	72	9	62	12	99	2
Layers (see text) .....farms, 2017	86	8	30	7	82	4
2012	71	8	55	11	93	2
number, 2017	2,326	577	476	88	1,696	116
2012	1,764	332	1,007	188	1,944	(D)
2017 farms by inventory:						
1 to 49	77	4	30	6	75	4
50 to 99	6	-	-	1	5	-
100 to 399	3	4	-	-	2	-
400 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement .....farms, 2017	14	3	8	-	11	2
2012	3	2	-	-	6	-
number, 2017	510	167	98	-	261	(D)
2012	85	(D)	-	-	135	-
Broilers and other meat-type chickens .....farms, 2017	5	1	-	-	9	-
2012	8	4	11	2	9	-
number, 2017	640	(D)	-	-	82	-
2012	259	97	143	(D)	324	-
Turkeys .....farms, 2017	5	1	-	-	10	2
2012	4	-	2	1	4	-
number, 2017	82	(D)	-	-	37	(D)
2012	22	-	(D)	(D)	19	-
Ducks, geese, and other miscellaneous poultry .....farms, 2017	36	5	11	2	21	2
2012	25	5	20	4	24	-
NUMBER SOLD						
Any poultry sold .....farms, 2017	56	6	15	2	46	4
2012	49	8	27	9	56	2
Layers sold (see text) .....farms, 2017	10	-	5	1	6	-
2012	9	3	6	1	15	-
number, 2017	188	-	203	(D)	112	-
2012	139	33	26	(D)	164	-
Pullets for laying flock replacement sold .....farms, 2017	-	-	1	-	-	-
2012	-	-	-	-	3	-
number, 2017	-	-	(D)	-	-	-
2012	-	-	-	-	120	-
Broilers and other meat-type chickens sold .....farms, 2017	5	1	3	-	-	2
2012	5	2	3	-	7	-
number, 2017	840	(D)	182	-	-	(D)
2012	163	(D)	150	-	304	-
2017 farms by number sold:						
1 to 1,999	5	1	3	-	-	2
2,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-
Turkeys sold (see text) .....farms, 2017	3	-	-	-	2	-
2012	-	-	-	-	1	-
number, 2017	27	-	-	-	(D)	-
2012	-	-	-	-	(D)	-
Ducks, geese, and other miscellaneous poultry soldfarms, 2017	2	1	1	-	2	2
2012	5	3	6	2	5	-

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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	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
INVENTORY						
Any poultry farms, 2017	185	23	84	4	60	101
..... 2012	142	36	48	4	65	76
Layers (see text) farms, 2017	179	23	83	4	53	88
..... 2012	134	33	47	4	60	70
..... number, 2017	4,424	476	2,551	80	1,153	32,964
..... 2012	3,299	594	1,314	78	1,440	2,315
2017 farms by inventory:						
1 to 49.....	165	21	69	4	48	79
50 to 99.....	9	2	6	-	5	1
100 to 399.....	5	-	8	-	-	5
400 to 3,199.....	-	-	-	-	-	1
3,200 to 9,999.....	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	2
20,000 to 49,999.....	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-
Pullets for laying flock replacement farms, 2017	23	2	5	-	13	10
..... 2012	16	2	5	-	4	6
..... number, 2017	722	(D)	553	-	88	172
..... 2012	294	(D)	126	-	126	107
Broilers and other meat-type chickens farms, 2017	13	1	1	1	10	12
..... 2012	10	3	9	-	7	10
..... number, 2017	714	(D)	(D)	(D)	116	674
..... 2012	246	75	1,107	-	99	233
Turkeys farms, 2017	23	3	5	-	7	9
..... 2012	9	-	9	-	-	11
..... number, 2017	106	3	64	-	70	5,130
..... 2012	42	-	268	-	-	(D)
Ducks, geese, and other miscellaneous poultry farms, 2017	73	7	28	-	24	21
..... 2012	32	14	8	-	23	11
NUMBER SOLD						
Any poultry sold farms, 2017	122	12	44	3	38	62
..... 2012	74	20	32	1	37	38
Layers sold (see text) farms, 2017	32	-	10	-	11	20
..... 2012	18	2	6	-	2	11
..... number, 2017	1,393	-	468	-	170	30,470
..... 2012	290	(D)	113	-	(D)	111
Pullets for laying flock replacement sold farms, 2017	2	-	2	-	-	2
..... 2012	-	1	-	-	-	-
..... number, 2017	(D)	-	(D)	-	-	(D)
..... 2012	-	(D)	-	-	-	-
Broilers and other meat-type chickens sold farms, 2017	12	-	6	1	2	7
..... 2012	8	3	8	1	5	10
..... number, 2017	524	-	1,475	(D)	(D)	659
..... 2012	531	(D)	490	(D)	330	2,512
2017 farms by number sold:						
1 to 1,999.....	12	-	6	1	2	7
2,000 to 59,999.....	-	-	-	-	-	-
60,000 to 99,999.....	-	-	-	-	-	-
100,000 to 199,999.....	-	-	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-	-
500,000 or more.....	-	-	-	-	-	-
Turkeys sold (see text) farms, 2017	8	-	1	-	5	4
..... 2012	-	-	4	-	-	4
..... number, 2017	46	-	(D)	-	30	18,170
..... 2012	-	-	23	-	-	28,896
Ducks, geese, and other miscellaneous poultry sold farms, 2017	11	-	2	-	8	7
..... 2012	9	1	-	-	5	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	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
INVENTORY						
Any poultry .....farms, 2017	78	61	4	215	15	107
2012	86	30	8	169	12	101
Layers (see text) .....farms, 2017	74	60	4	213	13	100
2012	79	27	5	158	9	91
number, 2017	2,919	1,097	140	3,770	258	2,345
2012	3,103	910	94	3,331	257	1,799
2017 farms by inventory:						
1 to 49	69	53	3	204	13	89
50 to 99	3	7	-	7	-	4
100 to 399	1	-	1	2	-	7
400 to 3,199	1	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement .....farms, 2017	1	6	-	33	3	19
2012	6	2	-	15	1	16
number, 2017	(D)	101	-	334	135	367
2012	608	(D)	-	344	(D)	517
Broilers and other meat-type chickens .....farms, 2017	7	2	-	19	-	10
2012	12	2	2	12	1	9
number, 2017	744	(D)	-	268	-	174
2012	796	(D)	(D)	624	(D)	244
Turkeys .....farms, 2017	6	8	-	10	-	10
2012	3	-	-	9	-	2
number, 2017	29	33	-	30	-	31
2012	15	-	-	33	-	(D)
Ducks, geese, and other miscellaneous poultry .....farms, 2017	28	11	1	70	3	19
2012	11	13	1	43	3	19
NUMBER SOLD						
Any poultry sold .....farms, 2017	42	25	2	119	9	36
2012	45	20	-	78	11	48
Layers sold (see text) .....farms, 2017	16	2	-	20	-	7
2012	14	4	-	15	-	8
number, 2017	400	(D)	-	318	-	384
2012	516	170	-	430	-	152
Pullets for laying flock replacement sold .....farms, 2017	-	-	-	-	-	8
2012	-	2	-	-	-	-
number, 2017	-	-	-	-	-	50
2012	-	(D)	-	-	-	-
Broilers and other meat-type chickens sold .....farms, 2017	5	2	-	11	-	2
2012	10	3	-	12	-	1
number, 2017	1,675	(D)	-	240	-	(D)
2012	1,905	167	-	600	-	(D)
2017 farms by number sold:						
1 to 1,999	5	2	-	11	-	2
2,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-
Turkeys sold (see text) .....farms, 2017	5	1	-	2	-	6
2012	4	-	-	1	-	2
number, 2017	48	(D)	-	(D)	-	6
2012	(D)	-	-	(D)	-	(D)
Ducks, geese, and other miscellaneous poultry soldfarms, 2017	6	2	-	7	2	11
2012	3	4	-	9	3	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	Morris	Morton	Nemaha	Neosho	Ness	Norton
INVENTORY						
Any poultry farms, 2017	31	9	31	50	1	13
..... 2012	41	-	35	65	13	16
Layers (see text) farms, 2017	31	9	22	46	1	11
..... 2012	33	-	34	58	13	15
..... number, 2017	599	142	426	1,444	(D)	316
..... 2012	613	-	733	1,470	192	296
2017 farms by inventory:						
1 to 49.....	27	9	19	43	1	9
50 to 99.....	4	-	3	-	-	2
100 to 399.....	-	-	-	2	-	-
400 to 3,199.....	-	-	-	1	-	-
3,200 to 9,999.....	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-
Pullets for laying flock replacement farms, 2017	3	-	5	2	-	-
..... 2012	4	-	2	12	-	-
..... number, 2017	48	-	160	(D)	-	-
..... 2012	39	-	(D)	396	-	-
Broilers and other meat-type chickens farms, 2017	2	-	9	2	-	-
..... 2012	2	-	10	2	4	3
..... number, 2017	(D)	-	155	(D)	-	-
..... 2012	(D)	-	-	3,056	8	80
Turkeys farms, 2017	2	-	5	-	-	2
..... 2012	7	-	1	2	-	-
..... number, 2017	(D)	-	(D)	-	-	(D)
..... 2012	26	-	(D)	(D)	-	-
Ducks, geese, and other miscellaneous poultry farms, 2017	11	6	6	8	-	7
..... 2012	14	-	9	19	1	3
NUMBER SOLD						
Any poultry sold farms, 2017	15	6	15	21	1	11
..... 2012	16	-	21	29	1	9
Layers sold (see text) farms, 2017	-	-	5	2	1	2
..... 2012	4	-	3	1	-	5
..... number, 2017	-	-	115	(D)	(D)	(D)
..... 2012	54	-	150	(D)	-	122
Pullets for laying flock replacement sold farms, 2017	-	-	2	-	-	-
..... 2012	2	-	-	-	-	-
..... number, 2017	-	-	(D)	-	-	-
..... 2012	(D)	-	-	-	-	-
Broilers and other meat-type chickens sold farms, 2017	-	-	3	-	-	-
..... 2012	-	-	2	5	-	1
..... number, 2017	-	-	45	-	-	-
..... 2012	-	-	(D)	13,045	-	(D)
2017 farms by number sold:						
1 to 1,999.....	-	-	3	-	-	-
2,000 to 59,999.....	-	-	-	-	-	-
60,000 to 99,999.....	-	-	-	-	-	-
100,000 to 199,999.....	-	-	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-	-
500,000 or more.....	-	-	-	-	-	-
Turkeys sold (see text) farms, 2017	-	-	1	-	-	-
..... 2012	-	-	3	2	-	-
..... number, 2017	-	-	(D)	-	-	-
..... 2012	-	-	(D)	(D)	-	-
Ducks, geese, and other miscellaneous poultry sold farms, 2017	-	5	1	2	-	2
..... 2012	1	-	5	4	-	1

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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	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
INVENTORY						
Any poultry .....farms, 2017	69	22	30	5	19	60
2012	82	12	29	12	26	89
Layers (see text) .....farms, 2017	67	21	29	5	17	58
2012	74	11	26	12	26	79
number, 2017	1,110	451	524	114	577	(D)
2012	1,402	250	798	111	579	(D)
2017 farms by inventory:						
1 to 49	65	16	28	5	15	54
50 to 99	2	5	1	-	-	3
100 to 399	-	-	-	-	2	-
400 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	1
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement .....farms, 2017	14	4	9	1	5	11
2012	8	1	9	2	2	8
number, 2017	259	600	180	(D)	174	(D)
2012	103	(D)	357	(D)	(D)	126
Broilers and other meat-type chickens .....farms, 2017	5	-	1	1	4	3
2012	5	-	4	3	3	8
number, 2017	145	-	(D)	(D)	300	14
2012	40	-	132	31	102	191
Turkeys .....farms, 2017	6	5	2	1	-	4
2012	6	3	3	2	4	8
number, 2017	40	15	(D)	(D)	-	11
2012	27	27	12	(D)	102	51
Ducks, geese, and other miscellaneous poultry .....farms, 2017	25	12	6	1	-	25
2012	20	5	11	-	7	20
NUMBER SOLD						
Any poultry sold .....farms, 2017	39	7	13	5	13	35
2012	40	7	21	7	15	48
Layers sold (see text) .....farms, 2017	6	4	2	-	-	12
2012	2	2	6	4	1	14
number, 2017	165	416	(D)	-	-	(D)
2012	(D)	(D)	288	42	(D)	700
Pullets for laying flock replacement sold .....farms, 2017	-	4	-	-	-	-
2012	-	-	-	-	-	2
number, 2017	-	216	-	-	-	-
2012	-	-	-	-	-	(D)
Broilers and other meat-type chickens sold .....farms, 2017	1	-	1	-	4	-
2012	3	-	5	4	1	3
number, 2017	(D)	-	(D)	-	120	-
2012	54	-	68	22	(D)	40
2017 farms by number sold:						
1 to 1,999	1	-	1	-	4	-
2,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-
Turkeys sold (see text) .....farms, 2017	2	1	-	1	-	3
2012	3	-	-	2	-	1
number, 2017	(D)	(D)	-	(D)	-	174
2012	24	-	-	(D)	-	(D)
Ducks, geese, and other miscellaneous poultry soldfarms, 2017	4	4	1	-	-	7
2012	4	2	-	-	2	11

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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	Pratt	Rawlins	Reno	Republic	Rice	Riley
INVENTORY						
Any poultry farms, 2017	20	9	147	17	22	62
..... 2012	23	10	181	23	22	44
Layers (see text) farms, 2017	20	9	138	16	22	57
..... 2012	21	10	162	23	22	43
..... number, 2017	403	451	3,940	211	(D)	1,234
..... 2012	424	201	3,684	478	(D)	3,316
2017 farms by inventory:						
1 to 49.....	19	8	122	16	16	53
50 to 99.....	1	-	8	-	5	3
100 to 399.....	-	1	8	-	-	1
400 to 3,199.....	-	-	-	-	-	-
3,200 to 9,999.....	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	1	-
Pullets for laying flock replacement farms, 2017	-	1	9	3	1	-
..... 2012	1	1	24	5	3	2
..... number, 2017	-	(D)	291	22	(D)	-
..... 2012	(D)	(D)	2,246	66	(D)	(D)
Broilers and other meat-type chickens farms, 2017	2	2	22	2	-	9
..... 2012	-	1	20	-	3	9
..... number, 2017	(D)	(D)	1,100	(D)	-	410
..... 2012	-	(D)	1,647	-	18	150
Turkeys farms, 2017	-	-	1	3	-	3
..... 2012	-	-	10	1	4	-
..... number, 2017	-	-	(D)	18	-	10
..... 2012	-	-	80	(D)	16	-
Ducks, geese, and other miscellaneous poultry farms, 2017	7	1	33	8	6	18
..... 2012	6	-	46	8	2	13
NUMBER SOLD						
Any poultry sold farms, 2017	11	6	75	8	11	33
..... 2012	16	6	119	13	8	21
Layers sold (see text) farms, 2017	-	-	25	4	3	6
..... 2012	3	-	50	-	3	6
..... number, 2017	-	-	31,100	212	(D)	116
..... 2012	17	-	(D)	-	(D)	376
Pullets for laying flock replacement sold farms, 2017	-	-	3	-	-	2
..... 2012	-	-	5	-	-	-
..... number, 2017	-	-	36	-	-	(D)
..... 2012	-	-	1,657	-	-	-
Broilers and other meat-type chickens sold farms, 2017	-	1	15	4	-	-
..... 2012	-	1	18	1	-	3
..... number, 2017	-	(D)	5,328	24	-	-
..... 2012	-	(D)	5,243	(D)	-	258
2017 farms by number sold:						
1 to 1,999.....	-	1	13	4	-	-
2,000 to 59,999.....	-	-	2	-	-	-
60,000 to 99,999.....	-	-	-	-	-	-
100,000 to 199,999.....	-	-	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-	-
500,000 or more.....	-	-	-	-	-	-
Turkeys sold (see text) farms, 2017	-	-	4	-	-	-
..... 2012	-	-	5	-	-	-
..... number, 2017	-	-	452	-	-	-
..... 2012	-	-	262	-	-	-
Ducks, geese, and other miscellaneous poultry sold farms, 2017	-	-	8	3	-	4
..... 2012	2	-	12	1	-	2

--continued

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

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

Item	Rooks	Rush	Russell	Saline	Scott	Sedgwick
INVENTORY						
Any poultry .....farms, 2017	10	11	15	43	2	140
2012	7	16	24	46	12	105
Layers (see text) .....farms, 2017	10	10	13	41	2	127
2012	7	15	21	43	11	102
number, 2017	223	200	155	829	(D)	3,800
2012	145	199	444	1,188	230	1,624
2017 farms by inventory:						
1 to 49	10	8	13	40	1	114
50 to 99	-	2	-	1	-	7
100 to 399	-	-	-	-	1	6
400 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement .....farms, 2017	1	-	2	2	-	13
2012	-	1	4	9	1	6
number, 2017	(D)	-	(D)	(D)	-	387
2012	-	(D)	60	150	(D)	86
Broilers and other meat-type chickens .....farms, 2017	-	2	3	-	-	8
2012	2	2	2	6	3	12
number, 2017	-	(D)	16	-	-	38
2012	(D)	-	(D)	42	100	603
Turkeys .....farms, 2017	-	-	-	2	1	18
2012	-	-	6	-	-	5
number, 2017	-	-	-	(D)	(D)	75
2012	-	-	26	-	-	17
Ducks, geese, and other miscellaneous						
poultry .....farms, 2017	1	5	5	11	2	51
2012	2	1	8	19	2	24
NUMBER SOLD						
Any poultry sold .....farms, 2017	5	5	8	21	2	92
2012	4	5	7	33	3	39
Layers sold (see text) .....farms, 2017	-	2	2	1	-	11
2012	-	1	3	5	1	8
number, 2017	-	(D)	(D)	(D)	-	407
2012	-	(D)	12	30	(D)	108
Pullets for laying flock replacement sold .....farms, 2017	-	-	-	-	-	4
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	94
2012	-	-	-	-	-	-
Broilers and other meat-type chickens sold .....farms, 2017	-	-	2	2	-	4
2012	-	-	2	5	-	4
number, 2017	-	-	(D)	(D)	-	200
2012	-	-	(D)	222	-	540
2017 farms by number sold:						
1 to 1,999	-	-	2	2	-	4
2,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-
Turkeys sold (see text) .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	1
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	(D)
Ducks, geese, and other miscellaneous						
poultry soldfarms, 2017	-	1	1	-	-	26
2012	1	2	-	6	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	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
INVENTORY						
Any poultry farms, 2017	11	78	13	20	18	8
..... 2012	18	67	17	12	17	12
Layers (see text) farms, 2017	11	69	13	20	18	8
..... 2012	18	58	16	12	16	12
..... number, 2017	325	1,769	562	645	772	138
..... 2012	366	1,480	509	418	596	321
2017 farms by inventory:						
1 to 49.....	9	63	10	14	9	8
50 to 99.....	2	4	-	6	6	-
100 to 399.....	-	2	3	-	3	-
400 to 3,199.....	-	-	-	-	-	-
3,200 to 9,999.....	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-
Pullets for laying flock replacement farms, 2017	2	14	6	3	2	2
..... 2012	-	11	-	1	-	7
..... number, 2017	(D)	338	401	60	(D)	(D)
..... 2012	-	175	-	(D)	-	110
Broilers and other meat-type chickens farms, 2017	1	6	3	1	4	-
..... 2012	-	2	2	2	2	-
..... number, 2017	(D)	245	800	(D)	910	-
..... 2012	-	(D)	(D)	(D)	(D)	-
Turkeys farms, 2017	2	5	1	3	-	-
..... 2012	2	1	-	-	-	-
..... number, 2017	(D)	15	(D)	54	-	-
..... 2012	(D)	(D)	-	-	-	-
Ducks, geese, and other miscellaneous poultry farms, 2017	2	26	1	4	4	2
..... 2012	5	19	1	3	2	3
NUMBER SOLD						
Any poultry sold farms, 2017	7	49	8	14	14	3
..... 2012	15	40	5	6	12	7
Layers sold (see text) farms, 2017	1	6	1	-	3	-
..... 2012	8	10	1	3	3	3
..... number, 2017	(D)	2,595	(D)	-	258	-
..... 2012	100	1,410	(D)	60	22	129
Pullets for laying flock replacement sold farms, 2017	-	-	-	-	-	-
..... 2012	-	2	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... 2012	-	(D)	-	-	-	-
Broilers and other meat-type chickens sold farms, 2017	-	-	3	-	3	-
..... 2012	-	2	-	-	1	3
..... number, 2017	-	-	(D)	-	900	-
..... 2012	-	(D)	-	-	(D)	540
2017 farms by number sold:						
1 to 1,999.....	-	-	3	-	3	-
2,000 to 59,999.....	-	-	-	-	-	-
60,000 to 99,999.....	-	-	-	-	-	-
100,000 to 199,999.....	-	-	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-	-
500,000 or more.....	-	-	-	-	-	-
Turkeys sold (see text) farms, 2017	-	-	-	3	-	-
..... 2012	-	1	-	-	-	3
..... number, 2017	-	-	-	24	-	-
..... 2012	-	(D)	-	-	-	12
Ducks, geese, and other miscellaneous poultry sold farms, 2017	-	5	-	3	2	-
..... 2012	2	4	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	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
INVENTORY						
Any poultry .....farms, 2017	2	5	65	16	2	43
2012	4	8	76	12	21	35
Layers (see text) .....farms, 2017	1	5	55	12	2	42
2012	4	6	71	12	18	35
number, 2017	(D)	260	9,309	339	(D)	923
2012	64	148	949	470	618	681
2017 farms by inventory:						
1 to 49	1	3	50	10	2	36
50 to 99	-	-	3	2	-	6
100 to 399	-	2	-	-	-	-
400 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	2	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Pullets for laying flock replacement .....farms, 2017	-	-	-	4	-	7
2012	-	-	6	2	8	-
number, 2017	-	-	-	24	-	114
2012	-	-	95	(D)	93	-
Broilers and other meat-type chickens .....farms, 2017	-	-	12	2	-	-
2012	-	-	2	-	1	2
number, 2017	-	-	277	(D)	-	-
2012	-	-	(D)	-	(D)	(D)
Turkeys .....farms, 2017	-	-	8	3	-	2
2012	-	1	4	-	-	3
number, 2017	-	-	102	12	-	(D)
2012	-	(D)	22	-	-	6
Ducks, geese, and other miscellaneous						
poultry .....farms, 2017	2	3	22	6	1	8
2012	-	3	18	1	9	10
NUMBER SOLD						
Any poultry sold .....farms, 2017	1	4	18	11	2	31
2012	-	4	23	8	16	19
Layers sold (see text) .....farms, 2017	-	-	3	2	-	7
2012	-	2	6	2	1	5
number, 2017	-	-	4,380	(D)	-	336
2012	-	(D)	202	(D)	(D)	92
Pullets for laying flock replacement sold .....farms, 2017	-	-	-	2	-	-
2012	-	-	3	-	-	-
number, 2017	-	-	-	(D)	-	-
2012	-	-	75	-	-	-
Broilers and other meat-type chickens sold .....farms, 2017	-	-	2	4	-	-
2012	-	-	1	-	-	1
number, 2017	-	-	(D)	140	-	-
2012	-	-	(D)	-	-	(D)
2017 farms by number sold:						
1 to 1,999	-	-	2	4	-	-
2,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-
Turkeys sold (see text) .....farms, 2017	-	-	-	2	-	-
2012	-	-	-	-	-	1
number, 2017	-	-	-	(D)	-	-
2012	-	-	-	-	-	(D)
Ducks, geese, and other miscellaneous						
poultry soldfarms, 2017	-	1	5	4	-	2
2012	-	1	4	1	-	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	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
INVENTORY						
Any poultry farms, 2017	10	27	6	28	23	33
..... 2012	11	28	4	40	24	13
Layers (see text) farms, 2017	10	27	6	28	22	33
..... 2012	11	26	2	40	20	11
..... number, 2017	61	1,110	145	384	386	1,048
..... 2012	149	666	(D)	616	236	163
2017 farms by inventory:						
1 to 49.....	10	24	6	28	20	24
50 to 99.....	-	2	-	-	2	6
100 to 399.....	-	-	-	-	-	3
400 to 3,199.....	-	1	-	-	-	-
3,200 to 9,999.....	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-
Pullets for laying flock replacement farms, 2017	-	9	-	1	-	18
..... 2012	-	2	1	5	3	-
..... number, 2017	-	222	-	(D)	-	472
..... 2012	-	(D)	(D)	26	57	-
Broilers and other meat-type chickens farms, 2017	5	1	4	4	-	3
..... 2012	1	6	2	8	8	4
..... number, 2017	10	(D)	152	26	-	9
..... 2012	(D)	112	(D)	88	120	74
Turkeys farms, 2017	-	2	3	-	-	-
..... 2012	-	-	1	5	-	2
..... number, 2017	-	(D)	90	-	-	-
..... 2012	-	-	(D)	32	-	(D)
Ducks, geese, and other miscellaneous poultry farms, 2017	-	15	4	10	2	7
..... 2012	-	7	3	13	11	2
NUMBER SOLD						
Any poultry sold farms, 2017	5	17	4	7	9	33
..... 2012	-	14	1	20	7	9
Layers sold (see text) farms, 2017	5	4	-	-	2	6
..... 2012	-	2	-	-	-	-
..... number, 2017	10	124	-	-	(D)	870
..... 2012	-	(D)	-	-	-	-
Pullets for laying flock replacement sold farms, 2017	-	-	-	-	-	3
..... 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	21
..... 2012	-	-	-	-	-	-
Broilers and other meat-type chickens sold farms, 2017	5	-	-	-	-	3
..... 2012	-	1	1	2	-	-
..... number, 2017	10	-	-	-	-	30
..... 2012	-	(D)	(D)	(D)	-	-
2017 farms by number sold:						
1 to 1,999.....	5	-	-	-	-	3
2,000 to 59,999.....	-	-	-	-	-	-
60,000 to 99,999.....	-	-	-	-	-	-
100,000 to 199,999.....	-	-	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-	-
500,000 or more.....	-	-	-	-	-	-
Turkeys sold (see text) farms, 2017	-	2	-	-	-	-
..... 2012	-	-	-	-	-	-
..... number, 2017	-	(D)	-	-	-	-
..... 2012	-	-	-	-	-	-
Ducks, geese, and other miscellaneous poultry sold farms, 2017	-	2	1	-	1	3
..... 2012	-	3	-	-	6	2

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				
Kansas	2017	19,718	7	(D)
	2012	37,649	24	118,755
Counties, 2017				
Butler	1	(D)	-	-
Harvey	1	(D)	1	(D)
Haskell	1	(D)	1	(D)
Jackson	1	(D)	1	(D)
Jewell	1	(D)	1	(D)
Mitchell	1	(D)	1	(D)
Pratt	1	(D)	-	-
Shawnee	1	(D)	1	(D)
Woodson	1	(D)	1	(D)
DUCKS				
State Total				
Kansas	2017	28,220	111	2,010
	2012	4,032	85	2,236
Counties, 2017				
Allen	3	29	-	-
Barber	1	(D)	-	-
Bourbon	3	75	2	(D)
Brown	5	22	-	-
Butler	34	472	6	52
Cherokee	8	82	4	150
Cheyenne	5	38	-	-
Cloud	12	88	3	6
Coffey	8	125	1	(D)
Cowley	5	69	1	(D)
Crawford	11	113	1	(D)
Decatur	3	14	-	-
Dickinson	6	34	-	-
Doniphan	4	22	3	12
Douglas	14	216	1	(D)
Ellis	6	42	-	-
Ellsworth	4	61	3	60
Finney	4	16	-	-
Ford	4	16	-	-
Franklin	31	137	2	(D)
Geary	5	30	-	-
Gove	1	(D)	-	-
Graham	3	40	-	-
Gray	2	(D)	-	-
Greenwood	4	28	-	-
Harper	1	(D)	-	-
Harvey	8	142	2	(D)
Jackson	9	42	4	12
Jefferson	21	262	11	154
Johnson	14	222	2	(D)
Kearny	3	102	1	(D)
Kingman	2	(D)	-	-
Kiowa	1	(D)	-	-
Labette	19	22,899	-	-
Lane	2	(D)	2	(D)
Leavenworth	25	222	5	40
Linn	20	109	2	(D)
Lyon	8	146	-	-
McPherson	5	27	5	20
Marion	13	128	-	-
Marshall	5	73	-	-
Miami	35	367	5	94
Mitchell	1	(D)	-	-
Montgomery	7	33	6	36
Morris	3	15	-	-
Morton	2	(D)	1	(D)
Nemaha	3	5	1	(D)
Neosho	1	(D)	-	-
Norton	3	12	-	-
Osage	7	29	2	(D)
Osborne	5	31	-	-
Ottawa	1	(D)	-	-
Pawnee	1	(D)	-	-
Pottawatomie	5	67	2	(D)
Pratt	6	24	-	-
Reno	16	164	4	32
Republic	4	30	1	(D)
Rice	2	(D)	-	-
Riley	8	71	2	(D)
Rush	2	(D)	-	-
Russell	2	(D)	-	-
Saline	1	(D)	-	-
Sedgwick	24	231	13	26
Shawnee	5	126	-	-
Sheridan	1	(D)	-	-
Sherman	4	34	3	18
Smith	1	(D)	-	-
Stafford	1	(D)	-	-

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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
DUCKS - Con.				
Counties, 2017 - Con.				
Sumner.....	14	114	1	(D)
Thomas.....	4	24	2	(D)
Trego.....	1	(D)	-	-
Wabaunsee.....	5	74	2	(D)
Washington.....	10	200	2	(D)
Wichita.....	4	81	-	-
Wilson.....	6	36	-	-
Wyandotte.....	3	3	3	30
EMUS				
State Total				
Kansas.....	2017 2012	208 389	4 5	71 163
Counties, 2017				
Butler.....	4	12	-	-
Cherokee.....	2	(D)	-	-
Douglas.....	2	(D)	-	-
Ellsworth.....	1	(D)	-	-
Gove.....	1	(D)	-	-
Harvey.....	1	(D)	1	(D)
Jefferson.....	1	(D)	-	-
Leavenworth.....	4	12	-	-
Linn.....	2	(D)	-	-
Montgomery.....	1	(D)	1	(D)
Shawnee.....	2	(D)	-	-
Wabaunsee.....	2	(D)	2	(D)
GEESE				
State Total				
Kansas.....	2017 2012	916 1,434	34 22	159 143
Counties, 2017				
Allen.....	2	(D)	-	-
Barber.....	1	(D)	-	-
Bourbon.....	2	(D)	-	-
Butler.....	17	71	2	(D)
Cherokee.....	2	(D)	2	(D)
Cheyenne.....	7	(D)	-	-
Cloud.....	2	20	-	-
Crawford.....	2	(D)	-	-
Decatur.....	2	(D)	-	-
Dickinson.....	4	8	-	-
Douglas.....	3	10	-	-
Ellis.....	4	28	-	-
Ellsworth.....	1	(D)	-	-
Franklin.....	2	(D)	2	(D)
Geary.....	5	5	-	-
Greenwood.....	4	6	-	-
Harvey.....	3	24	-	-
Jackson.....	6	24	6	26
Johnson.....	12	75	-	-
Labette.....	6	42	-	-
Leavenworth.....	7	17	3	3
Lyon.....	7	59	-	-
McPherson.....	1	(D)	2	(D)
Marshall.....	2	(D)	1	(D)
Miami.....	4	9	1	(D)
Mitchell.....	1	(D)	-	-
Montgomery.....	3	6	-	-
Nemaha.....	1	(D)	-	-
Neosho.....	1	(D)	-	-
Osage.....	6	16	4	34
Osborne.....	5	22	-	-
Pottawatomie.....	2	(D)	2	(D)
Reno.....	1	(D)	1	(D)
Republic.....	3	8	-	-
Riley.....	2	(D)	-	-
Russell.....	1	(D)	1	(D)
Saline.....	2	(D)	-	-
Scott.....	1	(D)	-	-
Sedgwick.....	5	79	6	20
Shawnee.....	2	(D)	-	-
Sheridan.....	1	(D)	-	-
Stafford.....	1	(D)	-	-
Stevens.....	1	(D)	-	-
Thomas.....	4	16	-	-
Washington.....	1	(D)	-	-
Wichita.....	4	84	1	(D)
Wilson.....	6	18	-	-

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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					
State Total					
Kansas	2017	436	5,611	66	2,956
	2012	362	5,052	50	2,288
Counties, 2017					
Allen		7	60	-	-
Anderson		5	138	1	(D)
Atchison		2	(D)	-	-
Barber		1	(D)	-	-
Barton		6	54	1	(D)
Bourbon		7	94	2	(D)
Brown		2	(D)	-	-
Butler		21	186	4	60
Chautauqua		2	(D)	-	-
Cherokee		7	65	2	(D)
Cheyenne		2	(D)	-	-
Cloud		5	80	-	-
Coffey		4	123	-	-
Comanche		1	(D)	-	-
Cowley		3	180	2	(D)
Crawford		15	49	3	45
Decatur		1	(D)	-	-
Dickinson		13	71	2	(D)
Douglas		15	50	3	10
Elk		2	(D)	-	-
Ellis		6	50	-	-
Ellsworth		2	(D)	-	-
Finney		2	(D)	3	750
Ford		3	17	-	-
Franklin		17	163	2	(D)
Geary		3	68	-	-
Gove		4	14	-	-
Graham		2	(D)	-	-
Greenwood		3	41	-	-
Harper		2	(D)	-	-
Harvey		6	69	-	-
Jackson		2	(D)	-	-
Jefferson		22	337	7	144
Johnson		15	90	-	-
Kearny		3	43	-	-
Kingman		6	44	-	-
Labette		2	(D)	2	(D)
Lane		2	(D)	2	(D)
Leavenworth		17	252	4	32
Lincoln		5	20	-	-
Linn		7	94	2	(D)
Lyon		6	30	-	-
McPherson		8	75	-	-
Marion		15	153	-	-
Marshall		2	(D)	-	-
Miami		12	241	3	130
Montgomery		7	114	-	-
Morris		8	114	-	-
Morton		4	8	-	-
Nemaha		3	10	-	-
Neosho		5	52	2	(D)
Norton		2	(D)	-	-
Osage		3	24	2	(D)
Osborne		5	182	-	-
Ottawa		2	(D)	-	-
Pawnee		1	(D)	-	-
Pottawatomie		8	52	-	-
Reno		7	51	1	(D)
Republic		4	44	2	(D)
Rice		4	98	-	-
Riley		2	(D)	-	-
Rooks		1	(D)	-	-
Russell		2	(D)	-	-
Saline		7	102	-	-
Scott		1	(D)	-	-
Sedgwick		14	305	3	45
Shawnee		7	83	-	-
Sheridan		1	(D)	-	-
Smith		3	15	2	(D)
Stafford		1	(D)	-	-
Stanton		2	(D)	-	-
Stevens		1	(D)	-	-
Sumner		10	418	4	242
Thomas		2	(D)	2	(D)
Trego		1	(D)	-	-
Washington		7	33	-	-
Wichita		3	60	-	-
Wilson		10	34	-	-
Wyandotte		3	9	3	30
OSTRICHES					
State Total					
Kansas	2017	2	(D)	2	(D)
	2012	8	280	4	191

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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
OSTRICHES - Con.				
Counties, 2017				
Sedgwick	2	(D)	2	(D)
PEACOCKS OR PEAHENS				
State Total				
Kansas.....	114	806	20	87
2012	152	1,330	17	247
Counties, 2017				
Allen.....	2	(D)	-	-
Barton.....	2	(D)	-	-
Bourbon.....	2	(D)	-	-
Brown.....	2	(D)	-	-
Butler.....	6	28	-	-
Cherokee.....	2	(D)	-	-
Cowley.....	1	(D)	-	-
Crawford.....	1	(D)	-	-
Decatur.....	2	(D)	-	-
Dickinson.....	4	20	2	(D)
Edwards.....	2	(D)	2	(D)
Ellis.....	2	(D)	-	-
Ford.....	3	12	-	-
Franklin.....	6	31	-	-
Gove.....	2	(D)	-	-
Greenwood.....	3	48	-	-
Harvey.....	3	9	-	-
Johnson.....	4	8	-	-
Kingman.....	1	(D)	-	-
Labette.....	2	(D)	-	-
Leavenworth.....	2	(D)	-	-
Lyon.....	2	(D)	-	-
McPherson.....	6	17	3	12
Marion.....	1	(D)	-	-
Miami.....	4	26	-	-
Montgomery.....	6	6	6	12
Morris.....	2	(D)	-	-
Nemaha.....	2	(D)	-	-
Norton.....	2	(D)	-	-
Osage.....	3	9	-	-
Osborne.....	1	(D)	-	-
Pottawatomie.....	2	(D)	-	-
Reno.....	1	(D)	1	(D)
Republic.....	3	30	3	22
Rice.....	2	(D)	-	-
Rooks.....	1	(D)	-	-
Russell.....	1	(D)	-	-
Saline.....	4	6	-	-
Sedgwick.....	2	(D)	-	-
Shawnee.....	4	6	-	-
Smith.....	1	(D)	-	-
Stevens.....	1	(D)	1	(D)
Sumner.....	6	34	-	-
Thomas.....	-	-	2	(D)
Wichita.....	3	12	-	-
PHEASANTS				
State Total				
Kansas.....	38	233,720	26	781,657
2012	50	246,132	34	770,227
Counties, 2017				
Anderson.....	1	(D)	1	(D)
Barber.....	1	(D)	1	(D)
Cherokee.....	5	(D)	3	(D)
Clay.....	1	(D)	1	(D)
Franklin.....	1	(D)	1	(D)
Gove.....	1	(D)	1	(D)
Gray.....	2	(D)	2	(D)
Greeley.....	1	(D)	1	(D)
Harvey.....	1	(D)	1	(D)
Haskell.....	1	(D)	1	(D)
Jackson.....	3	9,500	3	4,100
Jewell.....	1	(D)	1	(D)
Leavenworth.....	2	(D)	2	(D)
McPherson.....	6	6	-	-
Miami.....	1	(D)	1	(D)
Mitchell.....	2	(D)	2	(D)
Montgomery.....	1	(D)	1	(D)
Pottawatomie.....	3	18	-	-
Rawlins.....	1	(D)	-	-
Rush.....	1	(D)	1	(D)
Shawnee.....	1	(D)	1	(D)
Woodson.....	1	(D)	1	(D)

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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					
State Total					
Kansas	2017	40	4,852	18	890
	2012	42	4,017	15	1,006
Counties, 2017					
Butler		5	250	-	-
Decatur		4	48	-	12
Jackson		3	(D)	1	(D)
Labette		2	(D)	-	-
Leavenworth		6	92	-	-
Linn		2	(D)	-	-
McPherson		-	-	2	(D)
Pottawatomie		1	(D)	1	(D)
Reno		2	(D)	-	-
Republic		2	(D)	2	(D)
Russell		1	(D)	-	-
Sedgwick		6	1,700	4	336
Shawnee		6	996	4	208
QUAIL					
State Total					
Kansas	2017	31	52,876	22	142,045
	2012	59	78,416	42	275,636
Counties, 2017					
Allen		2	(D)	-	-
Anderson		-	-	1	(D)
Barber		1	(D)	1	(D)
Bourbon		1	(D)	1	(D)
Butler		1	(D)	1	(D)
Cherokee		2	(D)	-	-
Decatur		-	-	4	300
Dickinson		2	(D)	-	-
Douglas		4	32	-	-
Gove		1	(D)	1	(D)
Greenwood		1	(D)	3	(D)
Harvey		1	(D)	1	(D)
Jackson		2	(D)	2	(D)
Jefferson		1	(D)	-	-
Jewell		1	(D)	1	(D)
Leavenworth		2	(D)	2	(D)
Linn		1	(D)	-	-
Miami		1	(D)	1	(D)
Mitchell		-	-	1	(D)
Montgomery		1	(D)	1	(D)
Pottawatomie		5	15	-	-
Shawnee		1	(D)	1	(D)
RHEAS					
State Total					
Kansas	2017	2	(D)	-	-
	2012	6	34	2	(D)
Counties, 2017					
Shawnee		2	(D)	-	-
ROOSTERS					
State Total					
Kansas	2017	529	10,199	86	(D)
	2012	170	(D)	26	(D)
Counties, 2017					
Allen		4	6	-	-
Anderson		10	18	-	-
Barber		6	6	-	-
Barton		6	24	-	-
Bourbon		2	(D)	-	-
Brown		3	54	-	-
Butler		35	180	1	(D)
Chautauqua		2	(D)	-	-
Cherokee		7	31	2	(D)
Cheyenne		3	7	1	(D)
Clay		5	5	-	-
Comanche		2	(D)	-	-
Crawford		7	36	-	-
Dickinson		9	19	-	-
Douglas		12	57	6	10
Ellis		8	12	-	-
Franklin		39	97	8	24
Geary		5	10	-	-
Gove		2	(D)	-	-
Graham		2	(D)	2	(D)
Gray		2	(D)	-	-
Greenwood		4	17	-	-

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

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

Geographic area	Inventory		Sold		
	Farms	Number	Farms	Number	
ROOSTERS - Con.					
Counties, 2017 - Con.					
Harper.....	1	(D)	-	-	
Harvey.....	11	55	1	(D)	
Hodgeman.....	2	(D)	-	-	
Jackson.....	8	37	3	53	
Jefferson.....	16	80	9	78	
Jewell.....	4	12	-	-	
Johnson.....	17	87	-	-	
Kearny.....	1	(D)	-	-	
Kingman.....	4	12	1	(D)	
Kiowa.....	2	(D)	-	-	
Labette.....	2	(D)	-	-	
Leavenworth.....	42	122	2	(D)	
Lincoln.....	2	(D)	-	-	
Linn.....	4	8	-	-	
Lyon.....	12	24	8	18	
McPherson.....	5	9	-	-	
Marion.....	12	29	6	6	
Marshall.....	5	18	1	(D)	
Meade.....	1	(D)	-	-	
Miami.....	31	65	2	(D)	
Montgomery.....	5	26	3	15	
Morris.....	3	5	-	-	
Morton.....	5	17	4	16	
Nemaha.....	2	(D)	-	-	
Neosho.....	2	(D)	-	-	
Norton.....	2	(D)	2	(D)	
Osage.....	9	70	-	-	
Osborne.....	10	98	4	200	
Ottawa.....	4	(D)	1	(D)	
Pottawatomie.....	14	(D)	4	(D)	
Reno.....	15	50	4	11	
Republic.....	1	(D)	-	-	
Riley.....	10	40	2	(D)	
Rush.....	4	10	-	-	
Russell.....	1	(D)	-	-	
Saline.....	6	21	-	-	
Scott.....	1	(D)	-	-	
Sedgwick.....	31	147	3	24	
Seward.....	2	(D)	-	-	
Shawnee.....	10	42	-	-	
Stafford.....	2	(D)	-	-	
Stevens.....	1	(D)	-	-	
Sumner.....	4	22	1	(D)	
Thomas.....	-	-	2	(D)	
Wabaunsee.....	3	9	-	-	
Washington.....	11	57	-	-	
Wilson.....	6	24	-	-	
Woodson.....	1	(D)	-	-	
Wyandotte.....	7	35	3	30	
OTHER POULTRY (SEE TEXT)					
State Total					
Kansas.....	2017	16	2,644	4	2,700
	2012	13	206	7	5,097
Counties, 2017					
Dickinson.....	2	(D)	2	(D)	
Franklin.....	2	(D)	-	-	
Jackson.....	2	(D)	2	(D)	
Miami.....	6	84	-	-	
Ottawa.....	2	(D)	-	-	
Reno.....	2	(D)	-	-	
POULTRY HATCHED (SEE TEXT)					
State Total					
Kansas.....	2017	(X)	(X)	546	(D)
	2012	(X)	(X)	423	(D)
Counties, 2017					
Allen.....	(X)	(X)	5	112	
Anderson.....	(X)	(X)	2	(D)	
Atchison.....	(X)	(X)	2	(D)	
Barton.....	(X)	(X)	3	1,630	
Bourbon.....	(X)	(X)	11	185	
Butler.....	(X)	(X)	23	(D)	
Chautauqua.....	(X)	(X)	8	126	
Cherokee.....	(X)	(X)	9	342	
Cheyenne.....	(X)	(X)	1	(D)	
Clay.....	(X)	(X)	3	(D)	
Cloud.....	(X)	(X)	5	102	
Coffey.....	(X)	(X)	2	(D)	
Comanche.....	(X)	(X)	1	(D)	
Cowley.....	(X)	(X)	6	236	
Crawford.....	(X)	(X)	5	467	
Dickinson.....	(X)	(X)	13	2,194	
Doniphan.....	(X)	(X)	1	(D)	
Douglas.....	(X)	(X)	16	348	

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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.				
Edwards	(X)	(X)	2	(D)
Ellis	(X)	(X)	4	104
Ellsworth	(X)	(X)	5	70
Finney	(X)	(X)	3	3,000
Ford	(X)	(X)	1	(D)
Franklin	(X)	(X)	27	1,376
Gove	(X)	(X)	1	(D)
Graham	(X)	(X)	1	(D)
Gray	(X)	(X)	5	(D)
Greenwood	(X)	(X)	5	1,545
Harper	(X)	(X)	6	148
Harvey	(X)	(X)	15	183
Hodgeman	(X)	(X)	2	(D)
Jackson	(X)	(X)	12	150
Jefferson	(X)	(X)	24	615
Johnson	(X)	(X)	19	315
Kearny	(X)	(X)	1	(D)
Kingman	(X)	(X)	6	111
Labette	(X)	(X)	15	650
Lane	(X)	(X)	2	(D)
Leavenworth	(X)	(X)	37	655
Lincoln	(X)	(X)	1	(D)
Linn	(X)	(X)	6	136
Lyon	(X)	(X)	19	324
McPherson	(X)	(X)	9	335
Marion	(X)	(X)	2	(D)
Marshall	(X)	(X)	4	46
Miami	(X)	(X)	20	704
Mitchell	(X)	(X)	1	(D)
Montgomery	(X)	(X)	21	619
Morton	(X)	(X)	1	(D)
Nemaha	(X)	(X)	6	548
Neosho	(X)	(X)	5	(D)
Osage	(X)	(X)	4	660
Osborne	(X)	(X)	1	(D)
Ottawa	(X)	(X)	7	116
Pottawatomie	(X)	(X)	12	(D)
Reno	(X)	(X)	23	936
Republic	(X)	(X)	3	392
Riley	(X)	(X)	11	119
Rooks	(X)	(X)	1	(D)
Rush	(X)	(X)	1	(D)
Russell	(X)	(X)	1	(D)
Saline	(X)	(X)	3	18
Sedgwick	(X)	(X)	21	707
Seward	(X)	(X)	3	18
Shawnee	(X)	(X)	12	1,130
Sheridan	(X)	(X)	1	(D)
Sherman	(X)	(X)	3	12
Smith	(X)	(X)	1	(D)
Stevens	(X)	(X)	3	105
Sumner	(X)	(X)	6	732
Thomas	(X)	(X)	2	(D)
Wabaunsee	(X)	(X)	5	346
Washington	(X)	(X)	7	280
Wichita	(X)	(X)	4	134
Wilson	(X)	(X)	2	(D)
Woodson	(X)	(X)	2	(D)
Wyandotte	(X)	(X)	3	36

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						
Kansas.....2017	854	7,097	488	443,738	321	1,302
.....2012	455	10,726	229	388,758	180	824
Counties, 2017						
Allen.....	7	(D)	4	(D)	2	(D)
Anderson.....	10	37	4	680	4	2
Atchison.....	5	22	4	1,621	2	(D)
Barton.....	6	47	4	1,980	4	7
Bourbon.....	14	109	10	3,309	8	7
Brown.....	1	(D)	1	(D)	-	-
Butler.....	43	369	23	6,864	8	32
Chautauqua.....	12	297	5	(D)	2	(D)
Cherokee.....	12	62	7	1,664	5	6
Cheyenne.....	1	(D)	1	(D)	-	-
Clay.....	1	(D)	1	(D)	1	(D)
Cloud.....	3	61	2	(D)	2	(D)
Coffey.....	19	62	13	1,984	9	3
Comanche.....	3	21	3	1,659	3	7
Cowley.....	8	70	5	1,810	4	10
Crawford.....	8	47	4	1,176	2	(D)
Dickinson.....	15	51	9	1,796	8	6
Doniphan.....	9	112	7	1,255	7	5
Douglas.....	23	76	14	3,377	7	11
Elk.....	4	6	-	-	-	-
Ellis.....	2	(D)	1	(D)	-	-
Ellsworth.....	3	23	2	(D)	1	(D)
Franklin.....	21	92	16	2,790	6	6
Geary.....	2	(D)	-	-	-	-
Gove.....	1	(D)	-	-	-	-
Graham.....	4	12	-	200	-	-
Greenwood.....	14	80	4	(D)	4	(D)
Hamilton.....	4	10	2	(D)	2	(D)
Harvey.....	11	267	7	(D)	5	(D)
Jackson.....	20	44	7	941	5	2
Jefferson.....	41	132	30	4,477	25	14
Johnson.....	35	592	19	50,412	15	167
Kingman.....	5	11	2	(D)	2	(D)
Kiowa.....	3	33	2	(D)	2	(D)
Labette.....	12	102	11	2,056	6	5
Leavenworth.....	55	229	33	11,677	23	51
Lincoln.....	4	(D)	4	(D)	1	(D)
Linn.....	23	109	6	783	1	(D)
Logan.....	1	(D)	-	-	-	-
Lyon.....	18	61	9	946	6	3
McPherson.....	5	10	1	(D)	1	(D)
Marion.....	26	544	22	31,312	10	70
Marshall.....	8	34	6	1,093	2	(D)
Meade.....	1	(D)	1	(D)	1	(D)
Miami.....	48	216	20	5,394	16	13
Mitchell.....	5	13	2	(D)	1	(D)
Montgomery.....	27	77	12	1,980	7	5
Morris.....	8	26	7	850	6	6
Nemaha.....	3	(D)	2	(D)	2	(D)
Neosho.....	14	48	6	1,310	5	4
Ness.....	2	(D)	2	(D)	-	-
Norton.....	1	(D)	1	(D)	1	(D)
Osage.....	26	116	15	2,524	12	9
Osborne.....	2	(D)	2	(D)	1	(D)
Ottawa.....	3	7	2	(D)	-	-
Pawnee.....	1	(D)	1	(D)	1	(D)
Pottawatomie.....	18	126	13	(D)	7	(D)
Rawlins.....	1	(D)	-	-	-	-
Reno.....	25	128	16	2,660	15	9
Republic.....	5	46	5	2,013	3	4
Rice.....	3	42	3	1,560	3	4
Riley.....	22	105	12	6,277	8	33
Rooks.....	2	(D)	2	(D)	2	(D)
Saline.....	14	46	3	597	2	(D)
Scott.....	1	(D)	1	(D)	1	(D)
Sedgwick.....	25	175	10	1,111	4	2
Shawnee.....	27	172	10	5,588	10	17
Sheridan.....	1	(D)	1	(D)	1	(D)
Smith.....	3	(D)	3	(D)	2	(D)
Stafford.....	3	14	3	974	2	(D)
Sumner.....	10	68	4	970	4	4
Thomas.....	2	(D)	2	(D)	2	(D)
Wabaunsee.....	1	(D)	-	-	-	-
Washington.....	11	46	12	1,140	1	(D)
Wilson.....	7	16	1	(D)	1	(D)
Woodson.....	8	22	3	2,528	3	11
Wyandotte.....	2	(D)	2	(D)	2	(D)

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			BAITFISH - Con.		
State Total			Counties, 2017 - Con.		
Kansas .....2017	13	803	Lyon	1	(D)
.....2012	12	702	Meade	1	(D)
Counties, 2017			CRUSTACEANS		
Butler.....	1	(D)	State Total		
Crawford.....	1	(D)	Kansas 2017	2	(D)
Geary.....	1	(D)	..... 2012	1	(D)
Harper.....	1	(D)	Counties, 2017		
Harvey.....	1	(D)	Shawnee.....	1	(D)
Kingman.....	1	(D)	Sumner.....	1	(D)
Lyon.....	1	(D)	ORNAMENTAL FISH		
Meade.....	1	(D)	State Total		
Nemaha.....	2	(D)	Kansas 2017	2	(D)
Pratt.....	1	(D)	..... 2012	1	(D)
Reno.....	1	(D)	Counties, 2017		
Shawnee.....	1	(D)	Geary.....	1	(D)
TROUT			Meade.....	1	(D)
State Total			SPORT OR GAME FISH		
Kansas .....2017	1	(D)	State Total		
.....2012	1	(D)	Kansas 2017	10	1,222
Counties, 2017			..... 2012	8	644
Geary.....	1	(D)	Counties, 2017		
OTHER FOOD FISH (SEE TEXT)			Butler.....	1	(D)
State Total			Crawford.....	1	(D)
Kansas .....2017	1	(D)	Geary.....	1	(D)
.....2012	2	(D)	Harper.....	1	(D)
Counties, 2017			Kingman.....	1	(D)
Geary.....	1	(D)	Leavenworth.....	2	(D)
BAITFISH			Lyon.....	1	(D)
State Total			Meade.....	1	(D)
Kansas .....2017	4	72	Pratt.....	1	(D)
.....2012	7	63	OTHER AQUACULTURE PRODUCTS (SEE TEXT)		
Counties, 2017			State Total		
Harper.....	1	(D)	Kansas 2017	-	-
Kingman.....	1	(D)	..... 2012	1	(D)

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

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

Geographic area	Inventory		Sales		Value (\$1,000)	
	Farms	Number	Farms	Number		
ALPACAS						
State Total						
Kansas.....	2017	107	1,551	20	103	136
	2012	166	2,690	40	293	663
Counties, 2017						
Atchison		3	30	-	-	-
Barton		2	(D)	-	-	-
Butler		7	77	3	9	14
Cheyenne		1	(D)	-	-	-
Coffey		1	(D)	-	-	-
Cowley		1	(D)	1	(D)	(D)
Douglas		3	(D)	-	-	-
Franklin		2	(D)	1	(D)	(D)
Graham		1	(D)	-	-	-
Harvey		4	40	-	-	-
Jackson		3	86	1	(D)	(D)
Johnson		2	(D)	2	(D)	(D)
Labette		2	(D)	2	(D)	(D)
Leavenworth		9	142	2	(D)	(D)
Lincoln		2	(D)	-	-	-
McPherson		3	13	-	-	-
Marion		1	(D)	-	-	-
Marshall		6	72	-	-	-
Miami		16	438	1	(D)	(D)
Montgomery		3	11	-	-	-
Morris		2	(D)	-	-	-
Neosho		2	(D)	-	-	-
Osborne		7	74	1	(D)	(D)
Pottawatomie		5	58	-	-	-
Reno		1	(D)	-	-	-
Republic		1	(D)	1	(D)	(D)
Rice		1	(D)	-	-	-
Rush		3	43	3	8	(D)
Saline		1	(D)	-	-	-
Sedgwick		2	(D)	-	-	-
Shawnee		2	(D)	-	-	-
Wabaunsee		2	(D)	-	-	-
Washington		4	32	2	(D)	(D)
Wichita		1	(D)	-	-	-
Wilson		1	(D)	-	-	-
BISON						
State Total						
Kansas.....	2017	95	5,727	51	1,526	3,435
	2012	133	6,638	78	1,896	3,247
Counties, 2017						
Anderson		4	186	-	-	-
Atchison		2	(D)	1	(D)	(D)
Barber		1	(D)	1	(D)	(D)
Brown		1	(D)	-	-	-
Butler		9	(D)	4	93	195
Chase		1	(D)	-	-	-
Chautauqua		2	(D)	1	(D)	(D)
Cherokee		4	8	-	-	-
Clark		1	(D)	1	(D)	(D)
Cloud		5	15	-	-	-
Cowley		1	(D)	1	(D)	(D)
Decatur		1	(D)	-	-	-
Dickinson		2	(D)	1	(D)	(D)
Doniphan		2	(D)	2	(D)	(D)
Douglas		2	(D)	1	(D)	(D)
Ellis		1	(D)	-	-	-
Finney		1	(D)	-	-	-
Gove		1	(D)	-	-	-
Graham		1	(D)	1	(D)	(D)
Hamilton		1	(D)	1	(D)	(D)
Harvey		1	(D)	1	(D)	(D)
Jackson		1	(D)	1	(D)	(D)
Jefferson		2	(D)	1	(D)	(D)
Leavenworth		4	46	-	-	-
Logan		2	(D)	2	(D)	(D)
Lyon		1	(D)	1	(D)	(D)
Marion		2	(D)	1	(D)	(D)
Marshall		1	(D)	1	(D)	(D)
Miami		6	86	2	(D)	(D)
Montgomery		2	(D)	2	(D)	(D)
Osage		1	(D)	-	-	-
Ottawa		1	(D)	1	(D)	(D)
Pawnee		2	(D)	2	(D)	(D)
Phillips		1	(D)	-	-	-
Pottawatomie		1	(D)	1	(D)	(D)
Reno		2	(D)	3	14	22
Riley		1	(D)	1	(D)	(D)
Rush		3	(D)	3	(D)	(D)
Saline		2	(D)	1	(D)	(D)
Sedgwick		2	(D)	2	(D)	(D)
Seward		1	(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	
BISON - Con.					
Counties, 2017 - Con.					
Shawnee	2	(D)	2	(D)	(D)
Sherman	1	(D)	1	(D)	(D)
Stafford	4	12	-	-	-
Sumner	2	(D)	2	(D)	(D)
Wabaunsee.....	3	102	3	41	82
Wilson	1	(D)	1	(D)	(D)
DEER IN CAPTIVITY					
State Total					
Kansas	12	1,087	8	129	154
.....2017					
.....2012	28	1,398	12	132	115
Counties, 2017					
Bourbon	1	(D)	-	-	-
Ellis	1	(D)	-	-	-
Harper	1	(D)	1	(D)	(D)
Osage	1	(D)	-	-	-
Reno	2	(D)	2	(D)	(D)
Rooks	1	(D)	-	-	-
Shawnee	1	(D)	1	(D)	(D)
Stafford	4	600	4	80	80
ELK IN CAPTIVITY					
State Total					
Kansas	23	1,870	12	(D)	685
.....2017					
.....2012	43	1,461	21	258	428
Counties, 2017					
Allen	1	(D)	1	(D)	(D)
Anderson.....	2	(D)	1	(D)	(D)
Brown	1	(D)	-	-	-
Butler	1	(D)	1	(D)	(D)
Clay	1	(D)	1	(D)	(D)
Cowley	1	(D)	-	-	-
Jackson	1	(D)	1	(D)	(D)
Jefferson	2	(D)	2	(D)	(D)
McPherson	6	36	-	-	-
Montgomery	2	(D)	-	-	-
Norton	-	-	1	(D)	(D)
Osage	1	(D)	-	-	-
Stafford	4	120	4	28	56
LLAMAS					
State Total					
Kansas	146	514	24	52	41
.....2017					
.....2012	335	1,408	43	63	48
Counties, 2017					
Allen	4	12	2	(D)	(D)
Butler	10	22	-	-	-
Clark	2	(D)	-	-	-
Clay	4	(D)	4	(D)	2
Cowley	4	40	1	(D)	(D)
Douglas	6	32	-	-	-
Ellsworth	1	(D)	-	-	-
Franklin	4	44	-	-	-
Gove	1	(D)	-	-	-
Graham	2	(D)	-	-	-
Greenwood	2	(D)	-	-	-
Harvey	2	(D)	-	-	-
Jackson	3	12	1	(D)	(D)
Jefferson	1	(D)	-	-	-
Johnson	6	8	4	6	4
Labette	2	(D)	-	-	-
Lane	2	(D)	-	-	-
Leavenworth	2	(D)	-	-	-
Linn	4	14	-	-	-
McPherson	9	72	3	(D)	1
Marion	13	14	3	(D)	2
Meade	2	(D)	-	-	-
Miami	4	(D)	-	-	-
Montgomery	5	41	-	-	-
Morton	2	(D)	-	-	-
Neosho	1	(D)	-	-	-
Osage	2	(D)	-	-	-
Osborne	4	(D)	-	-	-
Pottawatomie	3	(D)	-	-	-
Reno	4	18	-	-	-
Riley	7	39	3	18	18
Rooks	2	(D)	-	-	-
Saline	2	(D)	-	-	-
Sedgwick.....	12	18	1	(D)	(D)
Smith	1	(D)	1	(D)	(D)
Stafford	4	(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	
LLAMAS - Con.					
Counties, 2017 - Con.					
Wabaunsee	2	(D)	-	-	-
Washington.....	4	13	1	(D)	(D)
Wilson.....	1	(D)	-	-	-
RABBITS, LIVE (SEE TEXT)					
State Total					
Kansas..... 2017	132	11,318	73	28,719	284
2012	235	13,973	110	49,056	465
Counties, 2017					
Bourbon	4	34	2	(D)	(D)
Butler	8	149	5	56	1
Cherokee	2	(D)	-	-	-
Cloud	1	(D)	-	-	-
Dickinson	6	30	-	-	-
Douglas	9	280	3	124	1
Ellsworth	3	90	3	24	(Z)
Harvey	5	25	5	40	1
Jackson	9	39	-	-	-
Jefferson.....	2	(D)	2	(D)	(D)
Johnson	7	796	4	1,090	25
Labette	11	6,308	6	13,185	102
Leavenworth.....	6	278	2	(D)	(D)
Lincoln	-	-	3	48	1
Linn.....	1	(D)	-	-	-
Logan.....	1	(D)	-	-	-
Montgomery.....	6	18	6	6	(Z)
Nemaha.....	2	(D)	-	-	-
Neosho.....	12	2,847	12	13,942	149
Osage.....	1	(D)	-	-	-
Pottawatomie.....	2	(D)	2	(D)	(D)
Reno.....	8	74	6	76	1
Republic.....	2	(D)	2	(D)	(D)
Riley.....	4	24	-	-	-
Russell.....	6	42	6	30	1
Sedgwick.....	2	(D)	2	(D)	(D)
Smith.....	1	(D)	-	-	-
Wabaunsee.....	9	60	-	-	-
Woodson.....	2	(D)	2	(D)	(D)
EQUINE PRODUCTS (SEE TEXT)					
State Total					
Kansas..... 2017	(NA)	(NA)	161	(X)	746
2012	(NA)	(NA)	(NA)	(X)	(NA)
Counties, 2017					
Bourbon	(NA)	(NA)	3	(X)	(D)
Brown	(NA)	(NA)	4	(X)	3
Butler	(NA)	(NA)	19	(X)	62
Chautauqua.....	(NA)	(NA)	1	(X)	(D)
Cloud	(NA)	(NA)	8	(X)	6
Coffey	(NA)	(NA)	1	(X)	(D)
Dickinson	(NA)	(NA)	3	(X)	3
Douglas	(NA)	(NA)	2	(X)	(D)
Ellis	(NA)	(NA)	3	(X)	3
Finney.....	(NA)	(NA)	5	(X)	17
Ford.....	(NA)	(NA)	4	(X)	(D)
Franklin.....	(NA)	(NA)	2	(X)	(D)
Geary.....	(NA)	(NA)	2	(X)	(D)
Gove.....	(NA)	(NA)	1	(X)	(D)
Graham.....	(NA)	(NA)	1	(X)	(D)
Greenwood.....	(NA)	(NA)	1	(X)	(D)
Hamilton.....	(NA)	(NA)	1	(X)	(D)
Harvey	(NA)	(NA)	2	(X)	(D)
Jackson	(NA)	(NA)	2	(X)	(D)
Jefferson.....	(NA)	(NA)	4	(X)	15
Johnson	(NA)	(NA)	3	(X)	6
Kearny	(NA)	(NA)	1	(X)	(D)
Kingman.....	(NA)	(NA)	3	(X)	4
Labette.....	(NA)	(NA)	6	(X)	(D)
Leavenworth.....	(NA)	(NA)	7	(X)	29
Linn.....	(NA)	(NA)	2	(X)	(D)
Lyon.....	(NA)	(NA)	11	(X)	8
Marion.....	(NA)	(NA)	2	(X)	(D)
Marshall.....	(NA)	(NA)	4	(X)	2
Miami.....	(NA)	(NA)	5	(X)	4
Montgomery.....	(NA)	(NA)	11	(X)	18
Osage	(NA)	(NA)	2	(X)	(D)
Ottawa	(NA)	(NA)	1	(X)	(D)
Phillips	(NA)	(NA)	1	(X)	(D)
Pottawatomie.....	(NA)	(NA)	4	(X)	11
Pratt.....	(NA)	(NA)	2	(X)	(D)
Reno.....	(NA)	(NA)	8	(X)	9
Riley.....	(NA)	(NA)	5	(X)	10
Sedgwick.....	(NA)	(NA)	6	(X)	(D)
Shawnee.....	(NA)	(NA)	1	(X)	(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) - Con.					
Counties, 2017 - Con.					
Sherman	(NA)	(NA)	1	(X)	(D)
Stafford	(NA)	(NA)	2	(X)	(D)
Sumner	(NA)	(NA)	2	(X)	(D)
Wyandotte	(NA)	(NA)	2	(X)	(D)
OTHER LIVESTOCK (SEE TEXT)					
State Total					
Kansas 2017	4	(X)	8	(X)	47
..... 2012	16	(X)	8	(X)	(D)
Counties, 2017					
Allen	-	(X)	1	(X)	(D)
Ford	1	(X)	-	(X)	-
Leavenworth	2	(X)	-	(X)	-
Ottawa	1	(X)	-	(X)	-
Pawnee	-	(X)	1	(X)	(D)
Washington	-	(X)	6	(X)	(D)
OTHER LIVESTOCK PRODUCTS ¹ (SEE TEXT)					
State Total					
Kansas 2017	(NA)	(NA)	44	(X)	(D)
..... 2012	(NA)	(NA)	260	(X)	(D)
Counties, 2017					
Bourbon	(NA)	(NA)	1	(X)	(D)
Butler	(NA)	(NA)	4	(X)	8
Coffey	(NA)	(NA)	1	(X)	(D)
Dickinson	(NA)	(NA)	-	(X)	(D)
Douglas	(NA)	(NA)	1	(X)	(D)
Franklin	(NA)	(NA)	1	(X)	(D)
Jackson	(NA)	(NA)	2	(X)	(D)
Jewell	(NA)	(NA)	1	(X)	(D)
Leavenworth	(NA)	(NA)	6	(X)	1
Marshall	(NA)	(NA)	6	(X)	(Z)
Miami	(NA)	(NA)	8	(X)	13
Montgomery	(NA)	(NA)	2	(X)	(D)
Osage	(NA)	(NA)	2	(X)	(D)
Republic	(NA)	(NA)	1	(X)	(D)
Riley	(NA)	(NA)	1	(X)	(D)
Rush	(NA)	(NA)	2	(X)	(D)
Seward	(NA)	(NA)	1	(X)	(D)
Smith	(NA)	(NA)	2	(X)	(D)
Washington	(NA)	(NA)	2	(X)	(D)

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

Table 24. Selected Crops Harvested: 2017

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

Item	Kansas	Allen	Anderson	Atchison	Barber
Harvested cropland	farms 40,180	335	465	487	228
	acres 21,837,465	115,022	223,859	161,279	197,456
Irrigated	farms 5,022	10	12	9	25
	acres 2,464,656	548	(D)	963	(D)
Barley for grain	farms 56	-	-	-	-
	acres 3,816	-	-	-	-
	bushels 152,938	-	-	-	-
Irrigated	farms 2	-	-	-	-
	acres (D)	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	22	-	-	-	-
25 to 99 acres	20	-	-	-	-
100 to 249 acres	10	-	-	-	-
250 to 499 acres	4	-	-	-	-
500 to 999 acres	-	-	-	-	-
1,000 acres or more	-	-	-	-	-
Corn for grain	farms 12,556	85	175	285	18
	acres 5,232,355	22,714	63,543	65,795	9,459
	bushels 693,862,078	2,621,842	7,774,626	9,757,528	1,316,439
Irrigated	farms 3,137	2	6	5	12
	acres 1,339,530	(D)	1,176	676	5,408
Farms by acres harvested:					
1 to 24 acres	870	6	25	22	-
25 to 99 acres	3,185	36	37	97	2
100 to 249 acres	3,079	14	35	80	8
250 to 499 acres	2,230	11	22	52	-
500 to 999 acres	1,843	14	40	23	3
1,000 acres or more	1,349	4	16	11	5
Corn for silage or greenchop	farms 1,238	-	19	11	4
	acres 174,879	-	892	336	603
	tons 2,977,689	-	13,987	5,664	4,540
Irrigated	farms 245	-	-	-	-
	acres 56,441	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	160	-	3	8	-
25 to 99 acres	545	-	12	2	-
100 to 249 acres	365	-	4	1	4
250 to 499 acres	118	-	-	-	-
500 to 999 acres	33	-	-	-	-
1,000 acres or more	17	-	-	-	-
Cotton, all	farms 221	-	-	-	13
	acres 96,521	-	-	-	8,022
	bales 187,728	-	-	-	18,699
Irrigated	farms 100	-	-	-	10
	acres 28,599	-	-	-	3,537
Farms by acres harvested:					
1 to 24 acres	5	-	-	-	-
25 to 99 acres	21	-	-	-	-
100 to 249 acres	75	-	-	-	-
250 to 499 acres	60	-	-	-	9
500 to 999 acres	38	-	-	-	1
1,000 acres or more	22	-	-	-	3
Dry edible beans, excluding chickpeas and limas (see text)	farms 27	-	-	-	-
	acres 7,331	-	-	-	-
	cwt 231,653	-	-	-	-
Irrigated	farms 26	-	-	-	-
	acres (D)	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	-	-	-	-	-
25 to 99 acres	3	-	-	-	-
100 to 249 acres	15	-	-	-	-
250 to 499 acres	5	-	-	-	-
500 to 999 acres	3	-	-	-	-
1,000 acres or more	1	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms 25,831	274	354	330	143
	acres 2,497,574	31,022	33,701	22,701	24,198
	tons, dry equivalent 5,645,809	53,535	57,550	47,529	61,482
Irrigated	farms 1,137	-	1	-	18
	acres 204,474	-	(D)	-	1,887
Farms by acres harvested:					
1 to 24 acres	8,064	70	102	94	9
25 to 99 acres	10,880	120	145	174	44
100 to 249 acres	4,759	53	73	45	53
250 to 499 acres	1,465	16	27	12	31
500 to 999 acres	468	15	5	5	5
1,000 acres or more	195	-	2	-	1
Oats for grain	farms 399	7	9	6	1
	acres 25,256	287	372	85	(D)
	bushels 1,325,952	13,108	17,770	4,451	(D)
Irrigated	farms 10	-	-	-	-
	acres 1,267	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	176	3	6	5	1
25 to 99 acres	133	3	1	1	-
100 to 249 acres	77	1	2	-	-
250 to 499 acres	10	-	-	-	-
500 to 999 acres	3	-	-	-	-
1,000 acres or more	-	-	-	-	-
Sorghum for grain	farms 7,294	2	9	1	25
	acres 2,430,570	(D)	2,306	(D)	7,773
	bushels 193,686,322	(D)	153,386	(D)	335,729
Irrigated	farms 530	-	-	-	3
	acres 93,554	-	-	-	390

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Barton	Bourbon	Brown	Butler	Chase
Harvested cropland .....farms	413	538	427	1,016	155
.....acres	315,051	109,378	244,983	300,538	59,669
Irrigated .....farms	81	13	27	20	3
.....acres	(D)	634	8,033	2,722	(D)
Barley for grain .....farms	1	-	-	-	-
.....acres	(D)	-	-	-	-
.....bushels	(D)	-	-	-	-
Irrigated .....farms	-	-	-	-	-
.....acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	-	-	-	-	-
25 to 99 acres	1	-	-	-	-
100 to 249 acres	-	-	-	-	-
250 to 499 acres	-	-	-	-	-
500 to 999 acres	-	-	-	-	-
1,000 acres or more	-	-	-	-	-
Corn for grain .....farms	91	89	266	208	47
.....acres	32,632	13,888	111,824	85,001	9,877
.....bushels	4,085,908	1,653,175	16,435,494	10,120,497	1,237,515
Irrigated .....farms	47	-	17	4	2
.....acres	15,347	-	4,308	1,423	(D)
Farms by acres harvested:					
1 to 24 acres	4	16	13	5	4
25 to 99 acres	20	35	62	45	11
100 to 249 acres	24	22	64	59	16
250 to 499 acres	24	5	52	35	13
500 to 999 acres	16	10	42	39	3
1,000 acres or more	3	1	33	25	-
Corn for silage or greenchop .....farms	13	5	12	35	12
.....acres	2,674	531	870	5,510	1,217
.....tons	34,545	9,773	9,645	84,422	18,100
Irrigated .....farms	5	-	1	-	-
.....acres	624	-	(D)	-	-
Farms by acres harvested:					
1 to 24 acres	-	-	6	1	1
25 to 99 acres	3	1	4	8	5
100 to 249 acres	6	4	1	22	6
250 to 499 acres	3	-	1	2	-
500 to 999 acres	1	-	-	2	-
1,000 acres or more	-	-	-	-	-
Cotton, all .....farms	-	-	-	2	-
.....acres	-	-	-	(D)	-
.....bales	-	-	-	(D)	-
Irrigated .....farms	-	-	-	-	-
.....acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	-	-	-	-	-
25 to 99 acres	-	-	-	-	-
100 to 249 acres	-	-	-	2	-
250 to 499 acres	-	-	-	-	-
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	247	469	241	782	113
.....acres	43,531	51,491	12,865	83,639	11,954
.....tons, dry equivalent	122,449	90,366	32,409	116,027	27,181
Irrigated .....farms	19	2	3	1	-
.....acres	2,295	(D)	(D)	(D)	-
Farms by acres harvested:					
1 to 24 acres	36	105	111	252	20
25 to 99 acres	97	202	96	341	50
100 to 249 acres	72	108	25	117	29
250 to 499 acres	24	40	8	44	12
500 to 999 acres	10	9	1	11	2
1,000 acres or more	8	5	-	17	-
Oats for grain .....farms	8	5	1	3	-
.....acres	659	36	(D)	57	-
.....bushels	38,148	1,744	(D)	3,827	-
Irrigated .....farms	-	-	-	-	-
.....acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	-	5	1	1	-
25 to 99 acres	6	-	-	2	-
100 to 249 acres	2	-	-	-	-
250 to 499 acres	-	-	-	-	-
500 to 999 acres	-	-	-	-	-
1,000 acres or more	-	-	-	-	-
Sorghum for grain .....farms	212	4	-	28	5
.....acres	55,234	258	-	2,936	345
.....bushels	4,065,380	21,312	-	155,820	36,825
Irrigated .....farms	7	-	-	-	-
.....acres	975	-	-	-	-

--continued

Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
Harvested cropland farms	199	547	228	101	386	302
..... acres	33,542	224,011	203,258	76,526	239,122	184,352
Irrigated farms	5	14	79	11	55	55
..... acres	41	(D)	43,563	2,703	30,714	(D)
Barley for grain farms	-	-	2	-	-	-
..... acres	-	-	(D)	-	-	-
..... bushels	-	-	(D)	-	-	-
Irrigated farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	1	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	1	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain farms	12	197	106	4	156	109
..... acres	3,457	71,164	60,480	1,577	49,488	33,056
..... bushels	255,539	9,222,773	9,071,507	122,586	7,358,643	4,993,202
Irrigated farms	-	6	59	2	47	40
..... acres	-	156	32,261	(D)	16,551	8,696
Farms by acres harvested:						
1 to 24 acres	-	30	2	-	6	4
25 to 99 acres	4	63	20	-	36	38
100 to 249 acres	2	28	34	-	57	22
250 to 499 acres	2	23	14	2	39	23
500 to 999 acres	4	27	18	2	8	17
1,000 acres or more	-	26	18	-	10	5
Corn for silage or greenchop farms	-	4	8	2	22	9
..... acres	-	140	1,490	(D)	977	1,345
..... tons	-	2,051	38,727	(D)	11,696	17,462
Irrigated farms	-	-	7	2	-	2
..... acres	-	-	(D)	(D)	-	(D)
Farms by acres harvested:						
1 to 24 acres	-	3	1	-	3	-
25 to 99 acres	-	1	3	1	18	6
100 to 249 acres	-	-	1	1	1	2
250 to 499 acres	-	-	2	-	-	-
500 to 999 acres	-	-	1	-	-	1
1,000 acres or more	-	-	-	-	-	-
Cotton, all farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
..... bales	-	-	-	-	-	-
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	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) farms	-	-	5	-	-	-
..... acres	-	-	885	-	-	-
..... cwt	-	-	25,387	-	-	-
Irrigated farms	-	-	4	-	-	-
..... acres	-	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	4	-	-	-
250 to 499 acres	-	-	1	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) farms	174	397	73	38	269	196
..... acres	16,255	22,678	7,725	13,277	18,129	15,205
..... tons, dry equivalent	25,641	41,894	26,506	37,080	40,573	41,511
Irrigated farms	2	1	28	5	2	6
..... acres	(D)	(D)	3,321	821	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	32	167	18	2	83	69
25 to 99 acres	93	156	32	14	131	70
100 to 249 acres	40	64	15	12	45	38
250 to 499 acres	5	10	5	6	6	18
500 to 999 acres	3	-	3	2	3	1
1,000 acres or more	1	-	-	2	1	-
Oats for grain farms	-	4	1	-	6	3
..... acres	-	44	(D)	-	93	99
..... bushels	-	4,400	(D)	-	5,428	8,602
Irrigated farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	4	1	-	4	1
25 to 99 acres	-	-	-	-	2	2
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain farms	-	18	71	47	96	91
..... acres	-	2,347	30,428	20,689	13,483	16,543
..... bushels	-	173,504	2,468,238	1,526,076	1,290,277	1,430,401
Irrigated farms	-	-	1	2	2	2
..... acres	-	-	(D)	(D)	(D)	(D)

--continued

Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
Harvested cropland .....farms	459	121	622	496	206	671
.....acres	176,298	101,851	210,260	191,205	162,082	313,594
Irrigated .....farms	5	19	18	6	50	45
.....acres	(D)	4,631	1,759	(D)	6,621	4,353
Barley for grain .....farms	-	-	1	-	-	-
.....acres	-	-	(D)	-	-	-
.....bushels	-	-	(D)	-	-	-
Irrigated .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	1	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain .....farms	134	14	99	155	134	141
.....acres	32,490	2,359	26,296	55,488	72,367	26,309
.....bushels	3,905,096	286,570	2,130,763	6,975,445	8,852,467	2,923,329
Irrigated .....farms	4	3	4	3	38	17
.....acres	570	630	546	560	4,208	1,857
Farms by acres harvested:						
1 to 24 acres	11	6	8	8	6	11
25 to 99 acres	46	-	20	54	33	48
100 to 249 acres	42	3	30	32	17	46
250 to 499 acres	11	4	26	32	20	25
500 to 999 acres	17	1	10	11	36	11
1,000 acres or more	7	-	5	18	22	-
Corn for silage or greenchop .....farms	8	1	11	6	6	30
.....acres	735	(D)	904	216	585	3,763
.....tons	10,520	(D)	11,439	3,240	10,003	58,141
Irrigated .....farms	-	1	-	-	1	2
.....acres	-	(D)	-	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	-	-	1	4	-	3
25 to 99 acres	5	1	6	2	5	16
100 to 249 acres	3	-	4	-	-	9
250 to 499 acres	-	-	-	-	1	1
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	1
Cotton, all .....farms	-	-	18	-	-	-
.....acres	-	-	8,462	-	-	-
.....bales	-	-	17,036	-	-	-
Irrigated .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	4	-	-	-
250 to 499 acres	-	-	7	-	-	-
500 to 999 acres	-	-	7	-	-	-
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	373	90	416	372	119	486
.....acres	56,576	15,467	30,968	27,959	14,033	39,006
.....tons, dry equivalent	81,857	31,025	52,954	54,961	48,871	85,843
Irrigated .....farms	-	12	1	-	16	10
.....acres	-	1,253	(D)	-	1,111	597
Farms by acres harvested:						
1 to 24 acres	95	2	127	106	15	173
25 to 99 acres	152	30	195	174	54	191
100 to 249 acres	73	30	68	67	37	94
250 to 499 acres	30	24	23	22	11	20
500 to 999 acres	7	4	3	2	2	6
1,000 acres or more	16	-	-	1	-	2
Oats for grain .....farms	2	1	1	5	2	16
.....acres	(D)	(D)	(D)	157	(D)	847
.....bushels	(D)	(D)	(D)	8,774	(D)	52,324
Irrigated .....farms	-	1	-	-	-	-
.....acres	-	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	2	-	1	1	1	5
25 to 99 acres	-	-	-	4	1	7
100 to 249 acres	-	1	-	-	-	4
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain .....farms	8	63	41	5	37	159
.....acres	500	26,887	5,466	1,185	9,511	25,793
.....bushels	36,227	1,511,208	431,983	87,614	772,882	2,111,323
Irrigated .....farms	-	1	-	-	1	2
.....acres	-	(D)	-	-	(D)	(D)

--continued

Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
Harvested cropland	farms 319	733	163	215	387	258
	acres 136,766	138,165	205,804	45,438	158,856	143,156
Irrigated	farms 10	74	101	5	18	5
	acres 1,800	3,520	71,275	7	1,586	(D)
Barley for grain	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
	bushels -	-	-	-	-	-
Irrigated	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain	farms 218	136	72	17	27	41
	acres 67,187	37,795	55,709	6,157	9,733	8,704
	bushels 12,777,147	5,588,600	8,831,697	715,761	593,761	542,064
Irrigated	farms 5	7	59	-	3	-
	acres 1,346	1,170	36,799	-	463	-
Farms by acres harvested:						
1 to 24 acres	12	25	-	4	-	2
25 to 99 acres	69	51	11	5	5	19
100 to 249 acres	50	18	19	1	10	11
250 to 499 acres	46	6	11	4	5	5
500 to 999 acres	24	28	18	-	2	2
1,000 acres or more	17	8	13	3	5	2
Corn for silage or greenchop	farms 6	22	7	-	1	5
	acres 110	1,335	1,467	-	(D)	540
	tons 1,460	18,328	27,595	-	(D)	3,328
Irrigated	farms -	-	4	-	1	-
	acres -	-	698	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	4	4	-	-	-	-
25 to 99 acres	2	10	3	-	1	3
100 to 249 acres	-	8	2	-	-	2
250 to 499 acres	-	-	1	-	-	-
500 to 999 acres	-	-	1	-	-	-
1,000 acres or more	-	-	-	-	-	-
Cotton, all	farms -	-	1	-	-	-
	acres -	-	(D)	-	-	-
	bales -	-	(D)	-	-	-
Irrigated	farms -	-	1	-	-	-
	acres -	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	1	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
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 147	539	73	179	237	203
	acres 4,965	35,332	11,502	18,707	19,375	27,105
	tons, dry equivalent 14,739	71,912	37,484	27,517	46,447	44,327
Irrigated	farms 4	4	35	-	9	3
	acres -	8	6,244	-	693	165
Farms by acres harvested:						
1 to 24 acres	85	258	12	42	72	42
25 to 99 acres	50	183	27	71	111	79
100 to 249 acres	11	66	15	56	39	50
250 to 499 acres	1	21	15	6	12	22
500 to 999 acres	-	10	4	3	3	8
1,000 acres or more	-	1	-	1	-	2
Oats for grain	farms -	5	2	-	2	4
	acres -	153	(D)	-	(D)	468
	bushels -	12,264	(D)	-	(D)	15,568
Irrigated	farms -	-	1	-	-	-
	acres -	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	2	-	-	1	1
25 to 99 acres	-	3	1	-	1	1
100 to 249 acres	-	-	1	-	-	2
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain	farms -	7	61	5	186	113
	acres -	323	23,456	472	62,337	24,430
	bushels -	33,968	1,928,855	29,688	4,803,604	1,845,030
Irrigated	farms -	-	9	-	2	-
	acres -	-	1,851	-	(D)	-

--continued

Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Finney	Ford	Franklin	Geary	Gove	Graham
Harvested cropland .....farms	283	332	713	151	219	232
.....acres	451,820	323,270	195,486	55,387	225,647	159,984
Irrigated .....farms	188	115	18	19	54	47
.....acres	184,807	67,068	3,908	2,777	13,371	(D)
Barley for grain .....farms	-	-	-	-	3	-
.....acres	-	-	-	-	375	-
.....bushels	-	-	-	-	10,405	-
Irrigated .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	3	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain .....farms	172	97	176	55	112	83
.....acres	137,438	49,151	41,776	13,376	95,818	49,663
.....bushels	22,312,078	8,758,345	5,999,923	1,839,247	10,892,313	6,094,396
Irrigated .....farms	143	77	5	13	39	25
.....acres	87,930	36,136	1,484	1,522	9,437	7,731
Farms by acres harvested:						
1 to 24 acres	3	-	17	4	2	3
25 to 99 acres	16	18	77	32	18	4
100 to 249 acres	36	31	35	6	24	23
250 to 499 acres	36	23	14	5	16	21
500 to 999 acres	39	7	26	3	16	17
1,000 acres or more	42	18	7	5	36	15
Corn for silage or greenchop .....farms	15	13	18	14	19	3
.....acres	3,765	2,059	2,491	459	3,215	542
.....tons	89,301	46,186	51,308	7,164	41,894	9,448
Irrigated .....farms	12	7	3	-	5	1
.....acres	3,159	1,400	(D)	-	261	(D)
Farms by acres harvested:						
1 to 24 acres	-	-	5	5	-	-
25 to 99 acres	2	7	9	8	6	1
100 to 249 acres	7	3	3	1	7	-
250 to 499 acres	5	3	-	-	6	2
500 to 999 acres	1	-	-	-	-	-
1,000 acres or more	-	-	1	-	-	-
Cotton, all .....farms	-	1	-	-	-	-
.....acres	-	(D)	-	-	-	-
.....bales	-	(D)	-	-	-	-
Irrigated .....farms	-	1	-	-	-	-
.....acres	-	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	1	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
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	99	100	566	120	108	124
.....acres	46,217	17,346	46,996	16,386	11,584	14,440
.....tons, dry equivalent	259,496	75,679	79,813	32,729	37,111	49,692
Irrigated .....farms	72	28	-	1	14	26
.....acres	41,299	7,463	-	(D)	886	1,957
Farms by acres harvested:						
1 to 24 acres	6	13	230	40	14	22
25 to 99 acres	32	46	192	37	51	61
100 to 249 acres	24	23	92	22	29	24
250 to 499 acres	14	7	42	18	13	12
500 to 999 acres	14	8	8	-	1	4
1,000 acres or more	9	3	2	3	-	1
Oats for grain .....farms	1	-	3	1	2	4
.....acres	(D)	-	(D)	(D)	(D)	242
.....bushels	(D)	-	(D)	(D)	(D)	18,650
Irrigated .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	2	1	-	1
25 to 99 acres	-	-	-	-	-	3
100 to 249 acres	1	-	1	-	2	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain .....farms	153	197	7	6	105	116
.....acres	110,840	105,710	675	366	29,514	34,848
.....bushels	10,128,570	9,778,766	50,984	30,633	2,225,193	2,777,546
Irrigated .....farms	34	38	-	-	5	2
.....acres	5,551	5,018	-	-	390	(D)

--continued

Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
Harvested cropland	farms 145	250	151	341	135	329
	acres 190,036	293,962	242,022	88,255	176,596	274,631
Irrigated	farms 89	160	33	4	39	17
	acres 82,451	116,207	19,633	8	20,395	(D)
Barley for grain	farms -	-	-	1	2	-
	acres -	-	-	(D)	(D)	-
	bushels -	-	-	(D)	(D)	-
Irrigated	farms -	-	-	-	2	-
	acres -	-	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	1	-	-
25 to 99 acres	-	-	-	-	2	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain	farms 78	139	60	62	28	19
	acres 81,005	84,825	54,264	6,869	15,150	3,089
	bushels 14,455,613	15,073,862	6,708,055	758,483	1,839,927	197,380
Irrigated	farms 59	115	27	-	13	-
	acres 49,126	60,167	12,008	-	4,323	-
Farms by acres harvested:						
1 to 24 acres	-	1	-	17	-	2
25 to 99 acres	4	15	4	21	2	4
100 to 249 acres	18	29	10	18	6	11
250 to 499 acres	10	44	19	6	10	2
500 to 999 acres	22	33	14	-	9	-
1,000 acres or more	24	17	13	-	1	-
Corn for silage or greenchop	farms 17	15	7	20	7	5
	acres 4,415	5,546	3,289	1,778	5,148	583
	tons 110,845	136,788	73,351	29,467	131,606	5,395
Irrigated	farms 16	13	5	-	5	-
	acres (D)	(D)	(D)	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	1	-	-
25 to 99 acres	2	1	2	11	4	1
100 to 249 acres	8	11	2	8	-	4
250 to 499 acres	5	1	-	-	1	-
500 to 999 acres	1	-	1	-	-	-
1,000 acres or more	1	2	2	-	2	-
Cotton, all	farms 3	-	-	-	1	15
	acres 302	-	-	-	(D)	8,316
	bales 420	-	-	-	(D)	15,893
Irrigated	farms 3	-	-	-	1	4
	acres 302	-	-	-	(D)	548
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	2	-	-	-	1	7
250 to 499 acres	-	-	-	-	-	1
500 to 999 acres	-	-	-	-	-	4
1,000 acres or more	-	-	-	-	-	3
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 45	62	21	277	32	156
	acres 10,849	22,507	3,972	35,298	9,901	16,359
	tons, dry equivalent 63,745	95,484	12,341	51,511	56,827	29,217
Irrigated	farms 30	35	3	-	23	4
	acres 9,298	16,059	1,383	-	8,602	370
Farms by acres harvested:						
1 to 24 acres	3	11	5	58	-	28
25 to 99 acres	12	14	7	109	16	80
100 to 249 acres	17	19	6	77	6	34
250 to 499 acres	9	7	1	20	4	9
500 to 999 acres	2	6	1	10	4	4
1,000 acres or more	2	5	1	3	2	1
Oats for grain	farms -	1	-	7	-	2
	acres -	(D)	-	468	-	(D)
	bushels -	(D)	-	23,806	-	(D)
Irrigated	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	3	-	-
25 to 99 acres	-	-	-	2	-	2
100 to 249 acres	-	1	-	2	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain	farms 74	151	85	12	91	56
	acres 29,501	84,235	68,989	1,026	54,500	10,087
	bushels 2,446,633	8,122,851	5,442,609	64,129	4,450,434	435,087
Irrigated	farms 18	39	4	-	11	-
	acres 3,113	7,725	849	-	1,072	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
Harvested cropland	farms 576	156	213	713	755	356
acres	280,678	236,018	167,301	146,882	137,896	267,719
Irrigated	farms 97	116	90	9	41	22
acres	40,382	115,911	26,051	(D)	(D)	(D)
Barley for grain	farms 6	-	-	-	3	2
acres	420	-	-	-	315	(D)
bushels	16,800	-	-	-	6,300	(D)
Irrigated	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	6	-	-	-	-	2
100 to 249 acres	-	-	-	-	3	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain	farms 205	121	69	205	198	157
acres	73,010	106,807	19,179	38,948	38,797	56,817
bushels	7,597,092	18,500,496	2,646,582	4,718,432	5,533,366	7,182,253
Irrigated	farms 70	98	62	6	11	12
acres	19,226	72,495	11,776	790	2,046	2,856
Farms by acres harvested:						
1 to 24 acres	3	1	1	34	34	10
25 to 99 acres	49	4	16	71	80	29
100 to 249 acres	60	13	20	40	45	45
250 to 499 acres	44	31	19	43	15	32
500 to 999 acres	30	40	11	11	18	28
1,000 acres or more	19	32	2	6	6	13
Corn for silage or greenchop	farms 25	5	20	31	5	2
acres	1,522	1,722	1,718	1,803	408	(D)
tons	16,358	34,151	33,629	25,617	6,058	(D)
Irrigated	farms -	4	11	-	1	-
acres	-	(D)	1,189	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	5	-	4	10	2	-
25 to 99 acres	17	2	9	14	1	2
100 to 249 acres	2	1	6	5	2	-
250 to 499 acres	1	-	1	2	-	-
500 to 999 acres	-	2	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Cotton, all	farms 5	1	-	-	-	-
acres	2,000	(D)	-	-	-	-
bales	3,564	(D)	-	-	-	-
Irrigated	farms 5	1	-	-	-	-
acres	392	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	5	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	1	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
cwt	-	-	-	-	-	-
Irrigated	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms 324	35	95	607	567	220
acres	17,080	13,936	8,295	52,552	43,516	19,195
tons, dry equivalent	39,099	87,427	24,360	90,144	78,713	48,858
Irrigated	farms 7	27	25	3	5	3
acres	455	11,401	1,953	7	216	81
Farms by acres harvested:						
1 to 24 acres	170	6	8	183	219	53
25 to 99 acres	109	5	60	284	252	107
100 to 249 acres	40	12	25	93	67	47
250 to 499 acres	3	5	2	32	14	12
500 to 999 acres	-	4	-	13	9	-
1,000 acres or more	2	3	-	2	6	1
Oats for grain	farms 2	1	1	1	19	9
acres	(D)	(D)	(D)	(D)	893	529
bushels	(D)	(D)	(D)	(D)	38,652	26,300
Irrigated	farms -	1	-	-	-	-
acres	-	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	-	-	1	8	3
25 to 99 acres	1	-	1	-	8	4
100 to 249 acres	-	1	-	-	3	2
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain	farms 53	90	106	8	18	127
acres	7,206	53,432	44,166	354	1,136	29,738
bushels	454,414	5,227,243	3,382,194	20,012	73,729	2,859,479
Irrigated	farms 1	34	15	-	-	1
acres	(D)	11,515	3,123	-	-	(D)

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
Harvested cropland	400	149	480	178	636	133
acres	49,858	228,362	257,625	156,813	209,310	149,389
Irrigated	32	72	64	74	12	18
acres	518	52,577	(D)	56,306	286	9,994
Barley for grain	-	-	-	-	4	-
acres	-	-	-	-	210	-
bushels	-	-	-	-	12,860	-
Irrigated	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	2	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	2	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain	68	56	35	64	151	39
acres	11,254	46,449	10,726	29,583	53,655	20,061
bushels	1,590,761	7,090,125	1,434,457	4,909,560	6,002,241	2,152,578
Irrigated	-	35	18	43	3	16
acres	-	21,575	6,537	22,217	6	5,879
Farms by acres harvested:						
1 to 24 acres	23	2	-	1	7	1
25 to 99 acres	17	3	8	13	45	10
100 to 249 acres	11	13	10	27	24	9
250 to 499 acres	7	9	9	10	33	4
500 to 999 acres	10	13	8	4	35	7
1,000 acres or more	-	16	-	9	7	8
Corn for silage or greenchop	11	11	4	3	11	4
acres	636	7,423	323	992	231	686
tons	10,803	173,778	3,587	9,857	3,540	16,764
Irrigated	-	9	-	-	-	3
acres	-	(D)	-	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	6	1	-	-	9	1
25 to 99 acres	2	2	3	-	2	1
100 to 249 acres	2	2	1	-	-	-
250 to 499 acres	1	4	-	3	-	2
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	2	-	-	-	-
Cotton, all	-	-	15	9	-	-
acres	-	-	4,227	3,328	-	-
bales	-	-	8,698	6,159	-	-
Irrigated	-	-	9	9	-	-
acres	-	-	1,360	2,884	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	4	-	-
100 to 249 acres	-	-	9	1	-	-
250 to 499 acres	-	-	5	-	-	-
500 to 999 acres	-	-	1	4	-	-
1,000 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	-	-	-	-	-	-
acres	-	-	-	-	-	-
cwt	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-
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)	311	56	328	69	540	23
acres	14,774	27,010	33,128	15,094	37,994	1,632
tons, dry equivalent	27,906	132,956	64,417	53,401	61,913	5,063
Irrigated	4	47	26	17	3	5
acres	7	17,577	1,666	6,545	(D)	213
Farms by acres harvested:						
1 to 24 acres	177	-	78	8	188	5
25 to 99 acres	105	7	151	20	231	13
100 to 249 acres	21	21	69	27	103	5
250 to 499 acres	7	18	23	10	11	-
500 to 999 acres	-	2	5	3	5	-
1,000 acres or more	1	8	2	1	2	-
Oats for grain	-	-	2	-	24	1
acres	-	-	(D)	-	1,159	(D)
bushels	-	-	(D)	-	71,731	(D)
Irrigated	-	-	-	-	-	1
acres	-	-	-	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	-	-	2	-	10	-
25 to 99 acres	-	-	-	-	11	-
100 to 249 acres	-	-	-	-	3	-
250 to 499 acres	-	-	-	-	-	1
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain	-	75	64	76	20	82
acres	-	59,283	10,812	24,753	787	56,904
bushels	-	4,475,884	562,232	1,824,751	84,392	4,410,012
Irrigated	-	6	3	9	-	3
acres	-	1,180	(D)	1,490	-	615

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
Harvested cropland	912	278	587	177	637	793
farms						
acres	98,798	151,346	137,937	218,855	220,473	380,331
Irrigated	18	4	4	36	16	132
farms						
acres	108	533	(D)	11,345	(D)	39,224
Barley for grain	-	-	-	2	-	2
farms						
acres	-	-	-	(D)	-	(D)
bushels	-	-	-	(D)	-	(D)
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	2
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	2	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain	159	37	71	119	165	202
farms						
acres	23,212	6,128	18,701	84,372	37,662	52,503
bushels	3,146,922	451,033	2,228,186	8,359,397	4,286,252	6,126,665
Irrigated	-	3	-	25	1	90
farms						
acres	-	317	-	6,271	(D)	18,680
Farms by acres harvested:						
1 to 24 acres	35	3	15	-	10	6
25 to 99 acres	65	17	19	21	70	58
100 to 249 acres	33	13	23	28	39	78
250 to 499 acres	11	2	7	24	25	28
500 to 999 acres	15	1	2	23	17	22
1,000 acres or more	-	1	5	23	4	10
Corn for silage or greenchop	8	18	4	8	28	31
farms						
acres	810	2,465	428	3,823	2,423	3,096
tons	7,450	18,642	5,094	37,177	32,778	37,629
Irrigated	-	-	-	6	-	4
farms						
acres	-	-	-	(D)	-	178
Farms by acres harvested:						
1 to 24 acres	1	-	-	-	3	2
25 to 99 acres	5	9	2	1	16	14
100 to 249 acres	-	5	2	2	7	15
250 to 499 acres	2	4	-	2	1	-
500 to 999 acres	-	-	-	3	1	-
1,000 acres or more	-	-	-	-	-	-
Cotton, all	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
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	-	-	-	-	-	-
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)	765	179	465	61	486	437
farms						
acres	38,697	17,374	35,298	8,518	62,552	25,836
tons, dry equivalent	67,210	41,111	59,322	23,488	91,921	48,820
Irrigated	1	-	-	13	2	13
farms						
acres	(D)	-	-	1,310	(D)	451
Farms by acres harvested:						
1 to 24 acres	377	55	143	2	128	173
25 to 99 acres	311	66	216	33	177	191
100 to 249 acres	58	37	84	16	115	64
250 to 499 acres	12	19	14	10	42	5
500 to 999 acres	5	2	7	-	20	4
1,000 acres or more	2	-	1	-	4	-
Oats for grain	7	-	6	4	6	9
farms						
acres	118	-	102	620	57	138
bushels	7,400	-	6,410	11,398	1,601	6,905
Irrigated	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	5	-	5	-	6	7
25 to 99 acres	2	-	1	-	-	2
100 to 249 acres	-	-	-	4	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain	2	133	8	69	14	154
farms						
acres	(D)	28,739	556	35,156	725	20,451
bushels	(D)	2,023,037	35,880	2,421,493	57,604	1,386,482
Irrigated	-	-	-	-	-	5
farms						
acres	-	-	-	-	-	204

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
Harvested cropland .....farms	676	675	222	1,010	305	595
acres	302,166	335,229	211,843	163,621	267,099	192,128
Irrigated .....farms	16	17	126	35	34	12
acres	(D)	4,961	91,170	1,573	6,666	(D)
Barley for grain .....farms	6	-	-	-	-	-
acres	218	-	-	-	-	-
bushels	6,913	-	-	-	-	-
Irrigated .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	-	-	-	-	-
25 to 99 acres	3	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain .....farms	228	436	110	168	82	103
acres	58,281	125,072	73,664	36,083	32,100	44,071
bushels	5,046,485	12,717,336	13,913,458	5,316,552	3,160,869	4,894,429
Irrigated .....farms	9	12	89	5	19	2
acres	1,161	2,521	55,324	384	3,620	(D)
Farms by acres harvested:						
1 to 24 acres	12	22	1	44	1	12
25 to 99 acres	66	135	5	55	14	29
100 to 249 acres	67	108	24	20	23	13
250 to 499 acres	44	81	25	32	19	22
500 to 999 acres	35	73	32	9	18	9
1,000 acres or more	4	17	23	8	7	18
Corn for silage or greenchop .....farms	46	33	5	9	10	6
acres	5,390	3,029	1,084	281	1,103	1,144
tons	58,307	40,770	17,464	5,803	10,678	10,844
Irrigated .....farms	2	-	4	-	-	-
acres	(D)	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	2	3	-	-	-	-
25 to 99 acres	19	16	-	9	7	4
100 to 249 acres	24	13	4	-	2	-
250 to 499 acres	-	1	1	-	1	2
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	1	-	-	-	-	-
Cotton, all .....farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
bales	(D)	-	-	-	-	-
Irrigated .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
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	512	386	70	853	167	512
acres	49,597	24,383	6,689	55,401	14,220	39,251
tons, dry equivalent	98,205	42,659	26,996	98,274	31,085	63,427
Irrigated .....farms	3	-	34	9	9	2
acres	(D)	-	2,729	31	105	(D)
Farms by acres harvested:						
1 to 24 acres	169	161	21	359	38	176
25 to 99 acres	199	154	23	333	88	233
100 to 249 acres	97	55	22	121	29	80
250 to 499 acres	31	14	3	31	8	16
500 to 999 acres	13	1	1	9	4	4
1,000 acres or more	3	1	-	-	-	3
Oats for grain .....farms	10	5	-	5	2	1
acres	390	118	-	133	(D)	(D)
bushels	19,400	6,085	-	8,239	(D)	(D)
Irrigated .....farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	4	4	-	4	-	-
25 to 99 acres	5	1	-	1	-	1
100 to 249 acres	1	-	-	-	2	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain .....farms	67	42	105	1	178	4
acres	7,760	4,801	32,565	(D)	47,521	724
bushels	532,432	485,024	2,805,521	(D)	3,819,314	21,466
Irrigatedfarms	1	-	24	-	3	-
acres	(D)	-	3,221	-	312	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Morris	Morton	Nemaha	Neosho	Ness	Norton
Harvested cropland .....farms	344	108	676	468	284	226
acres	139,424	149,693	265,020	152,716	192,785	206,615
Irrigated .....farms	9	35	13	9	18	47
acres	799	31,017	994	9	3,683	11,179
Barley for grain .....farms	-	-	-	3	-	-
acres	-	-	-	34	-	-
bushels	-	-	-	(D)	-	-
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 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain .....farms	90	40	428	111	42	167
acres	18,871	32,877	106,336	46,021	17,586	113,387
bushels	2,033,298	4,800,944	9,258,451	5,157,075	1,680,068	12,859,011
Irrigated .....farms	1	22	5	-	10	34
acres	(D)	17,774	305	-	1,303	7,589
Farms by acres harvested:						
1 to 24 acres	2	-	23	13	-	2
25 to 99 acres	30	-	128	30	10	28
100 to 249 acres	33	19	124	20	14	39
250 to 499 acres	15	4	98	15	7	24
500 to 999 acres	9	4	43	15	6	42
1,000 acres or more	1	13	12	18	5	32
Corn for silage or greenchop .....farms	25	3	60	2	2	3
acres	3,076	(D)	6,099	(D)	(D)	186
tons	37,636	(D)	85,687	(D)	(D)	2,883
Irrigated .....farms	1	3	3	-	-	-
acres	(D)	(D)	180	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	-	9	2	-	1
25 to 99 acres	10	2	28	-	1	2
100 to 249 acres	11	-	17	-	-	-
250 to 499 acres	3	-	6	-	1	-
500 to 999 acres	-	1	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Cotton, all .....farms	-	3	-	-	-	-
acres	-	792	-	-	-	-
bales	-	1,992	-	-	-	-
Irrigated .....farms	-	2	-	-	-	-
acres	-	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	2	-	-	-	-
250 to 499 acres	-	1	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
cwt	-	-	-	-	-	-
Irrigated .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	276	13	404	378	129	139
acres	39,093	8,314	26,588	28,075	13,171	14,115
tons, dry equivalent	71,760	12,071	61,355	42,515	32,765	47,955
Irrigated .....farms	-	6	2	-	3	18
acres	-	716	(D)	-	526	1,009
Farms by acres harvested:						
1 to 24 acres	46	-	131	129	9	26
25 to 99 acres	113	6	197	162	64	58
100 to 249 acres	80	5	59	74	46	45
250 to 499 acres	15	1	11	12	10	8
500 to 999 acres	19	-	6	-	-	2
1,000 acres or more	3	1	-	1	-	-
Oats for grain .....farms	1	2	3	12	-	23
acres	(D)	(D)	(D)	478	-	2,350
bushels	(D)	(D)	(D)	29,636	-	145,563
Irrigated .....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	-	2	9	-	1
25 to 99 acres	-	2	1	2	-	6
100 to 249 acres	-	-	-	-	-	16
250 to 499 acres	-	-	-	1	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain .....farms	33	69	10	1	159	49
acres	4,310	45,910	805	(D)	73,927	11,332
bushels	376,976	3,499,650	51,988	(D)	5,242,693	1,013,713
Irrigatedfarms	-	14	-	-	3	1
acres	-	3,902	-	-	566	(D)

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
Harvested cropland farms	771	231	324	208	320	552
..... acres	225,544	178,744	218,872	243,813	207,403	135,864
Irrigated farms	13	35	28	83	28	48
..... acres	1,276	5,643	6,206	60,654	6,108	19,606
Barley for grain farms	-	1	-	-	1	-
..... acres	-	(D)	-	-	(D)	-
..... bushels	-	(D)	-	-	(D)	-
Irrigated farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	1	-	-	-	-
25 to 99 acres	-	-	-	-	1	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain farms	235	71	78	73	138	197
..... acres	47,667	26,451	20,431	51,765	71,582	40,926
..... bushels	6,383,801	2,739,819	1,961,572	7,800,760	8,031,905	6,091,759
Irrigated farms	9	22	16	54	20	35
..... acres	630	2,705	1,858	29,749	4,334	9,897
Farms by acres harvested:						
1 to 24 acres	28	2	-	-	10	21
25 to 99 acres	84	21	23	6	28	94
100 to 249 acres	59	22	32	26	34	48
250 to 499 acres	23	14	12	10	30	13
500 to 999 acres	39	5	8	16	19	10
1,000 acres or more	2	7	3	15	17	11
Corn for silage or greenchop farms	7	9	12	1	13	24
..... acres	550	642	1,148	(D)	1,796	1,727
..... tons	9,506	10,050	11,375	(D)	27,913	24,233
Irrigated farms	-	-	2	1	-	2
..... acres	-	-	(D)	(D)	-	(D)
Farms by acres harvested:						
1 to 24 acres	1	-	2	-	-	10
25 to 99 acres	4	7	3	-	8	8
100 to 249 acres	2	1	7	1	3	6
250 to 499 acres	-	1	-	-	2	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Cotton, all farms	-	-	-	1	-	-
..... acres	-	-	-	(D)	-	-
..... bales	-	-	-	(D)	-	-
Irrigated farms	-	-	-	1	-	-
..... acres	-	-	-	(D)	-	-
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	-	-
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	573	150	241	73	207	477
..... acres	61,810	18,618	27,500	18,863	22,285	43,357
..... tons, dry equivalent	94,111	40,684	65,585	70,582	72,056	87,534
Irrigated farms	-	11	8	20	10	5
..... acres	-	527	707	4,429	743	248
Farms by acres harvested:						
1 to 24 acres	182	22	68	7	37	174
25 to 99 acres	234	66	93	36	98	186
100 to 249 acres	104	32	55	20	51	73
250 to 499 acres	26	29	14	3	19	29
500 to 999 acres	20	1	9	4	2	13
1,000 acres or more	7	-	2	3	-	2
Oats for grain farms	5	4	8	-	7	4
..... acres	118	276	552	-	1,959	31
..... bushels	6,079	23,800	29,768	-	89,578	1,362
Irrigated farms	-	2	-	-	1	-
..... acres	-	(D)	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	4	-	-	-	-	4
25 to 99 acres	1	2	8	-	-	-
100 to 249 acres	-	2	-	-	4	-
250 to 499 acres	-	-	-	-	2	-
500 to 999 acres	-	-	-	-	1	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain farms	19	140	107	127	136	23
..... acres	1,753	35,428	19,301	52,993	23,642	1,737
..... bushels	143,674	3,064,403	1,620,637	3,915,753	2,308,061	117,870
Irrigated farms	-	8	1	26	1	-
..... acres	-	312	(D)	5,565	(D)	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Pratt	Rawlins	Reno	Republic	Rice	Riley
Harvested cropland						
farms	273	235	958	448	327	388
acres	293,778	228,232	471,515	251,264	317,793	96,216
Irrigated	119	60	160	118	60	43
farms						
acres	62,962	13,720	53,472	40,162	27,605	3,824
Barley for grain						
farms	-	1	7	-	-	-
acres	-	(D)	131	-	-	-
bushels	-	(D)	8,770	-	-	-
Irrigated	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	1	5	-	-	-
25 to 99 acres	-	-	2	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain						
farms	102	121	140	264	86	92
acres	49,738	86,062	47,187	85,679	46,147	16,209
bushels	7,669,648	10,565,533	4,969,504	13,005,741	5,301,371	1,917,083
Irrigated	69	35	67	98	40	16
farms						
acres	28,854	8,112	17,731	21,764	14,603	1,673
Farms by acres harvested:						
1 to 24 acres	2	5	9	18	2	6
25 to 99 acres	11	19	28	75	10	41
100 to 249 acres	29	21	46	61	23	28
250 to 499 acres	23	35	27	55	28	8
500 to 999 acres	26	13	20	37	5	7
1,000 acres or more	11	28	10	18	18	2
Corn for silage or greenchop						
farms	10	12	31	2	8	14
acres	631	1,460	4,602	(D)	1,824	1,183
tons	8,022	29,654	28,589	(D)	25,358	14,754
Irrigated	3	7	7	-	4	2
farms						
acres	367	617	463	-	785	(D)
Farms by acres harvested:						
1 to 24 acres	6	-	4	-	-	5
25 to 99 acres	1	7	18	2	2	3
100 to 249 acres	3	3	5	-	1	4
250 to 499 acres	-	2	-	-	5	2
500 to 999 acres	-	-	4	-	-	-
1,000 acres or more	-	-	-	-	-	-
Cotton, all						
farms	31	-	11	-	1	-
acres	17,979	-	1,533	-	(D)	-
bales	34,746	-	3,080	-	(D)	-
Irrigated	17	-	6	-	1	-
farms						
acres	5,286	-	306	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	-	-	2	-	-	-
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	7	-	8	-	-	-
250 to 499 acres	14	-	1	-	1	-
500 to 999 acres	4	-	-	-	-	-
1,000 acres or more	5	-	-	-	-	-
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	120	114	543	262	186	295
acres	13,882	13,839	46,927	16,890	18,691	22,609
tons, dry equivalent	33,626	51,091	121,424	48,413	52,813	42,164
Irrigated	28	32	24	19	7	7
farms						
acres	2,230	3,247	2,617	2,348	231	107
Farms by acres harvested:						
1 to 24 acres	27	17	167	89	54	124
25 to 99 acres	61	44	229	130	82	119
100 to 249 acres	21	40	116	36	30	37
250 to 499 acres	8	12	25	3	17	11
500 to 999 acres	1	5	5	2	2	1
1,000 acres or more	2	1	1	2	1	3
Oats for grain						
farms	1	1	6	12	9	6
acres	(D)	(D)	170	217	490	142
bushels	(D)	(D)	10,200	13,694	15,079	9,940
Irrigated	1	-	-	-	-	-
farms						
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	2	10	-	5
25 to 99 acres	-	1	4	2	7	1
100 to 249 acres	1	-	-	-	2	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain						
farms	95	78	175	62	145	55
acres	26,673	33,042	31,549	7,526	43,035	5,765
bushels	1,570,080	2,217,423	2,158,673	723,267	3,609,090	453,466
Irrigated	11	5	17	-	9	4
farms						
acres	1,967	226	1,610	-	1,330	320

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Rooks	Rush	Russell	Saline	Scott	Sedgwick
Harvested cropland	farms 273	271	279	450	151	1,027
	acres 222,145	189,725	164,709	196,468	253,023	378,142
Irrigated	farms 26	45	4	36	60	152
	acres 5,749	(D)	458	4,855	(D)	40,365
Barley for grain	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
	bushels -	-	-	-	-	-
Irrigated	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain	farms 52	59	30	44	76	184
	acres 12,890	16,076	5,488	7,267	80,605	50,331
	bushels 1,184,681	1,956,472	463,244	711,403	10,688,724	5,415,522
Irrigated	farms 10	33	3	11	50	70
	acres 377	4,627	124	1,418	16,346	19,088
Farms by acres harvested:						
1 to 24 acres	7	1	1	2	-	24
25 to 99 acres	8	12	12	21	7	62
100 to 249 acres	16	24	11	12	16	32
250 to 499 acres	14	15	2	6	10	39
500 to 999 acres	5	6	4	3	24	14
1,000 acres or more	2	1	-	-	19	13
Corn for silage or greenchop	farms 10	2	5	11	13	41
	acres 4,673	(D)	837	923	3,955	2,309
	tons 101,929	(D)	7,110	10,502	94,484	44,943
Irrigated	farms 5	2	2	4	6	6
	acres (D)	(D)	(D)	228	1,587	658
Farms by acres harvested:						
1 to 24 acres	-	-	-	2	1	7
25 to 99 acres	4	2	2	6	2	28
100 to 249 acres	2	-	1	3	4	6
250 to 499 acres	3	-	2	-	4	-
500 to 999 acres	-	-	-	-	1	-
1,000 acres or more	1	-	-	-	1	-
Cotton, all	farms 3	-	-	-	-	5
	acres 18	-	-	-	-	1,356
	bales 15	-	-	-	-	2,877
Irrigated	farms 3	-	-	-	-	1
	acres 18	-	-	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	3	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	1
100 to 249 acres	-	-	-	-	-	3
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	1
1,000 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
	cwt -	-	-	-	-	-
Irrigated	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms 148	145	195	284	27	563
	acres 21,336	11,731	29,187	22,530	3,072	37,337
	tons, dry equivalent 57,705	27,827	50,082	39,072	10,160	75,152
Irrigated	farms 11	21	3	9	7	25
	acres 648	1,068	88	268	591	1,759
Farms by acres harvested:						
1 to 24 acres	30	26	55	110	9	241
25 to 99 acres	62	78	84	109	7	240
100 to 249 acres	32	32	36	47	10	57
250 to 499 acres	18	9	13	13	-	14
500 to 999 acres	5	-	3	5	1	9
1,000 acres or more	1	-	4	-	-	2
Oats for grain	farms 6	7	11	5	-	-
	acres 1,370	540	2,710	215	-	-
	bushels 55,132	27,000	156,562	11,058	-	-
Irrigated	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	1	2	-	-
25 to 99 acres	2	5	2	3	-	-
100 to 249 acres	2	2	2	-	-	-
250 to 499 acres	2	-	4	-	-	-
500 to 999 acres	-	-	2	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain	farms 174	159	131	99	104	130
	acres 62,872	58,846	45,139	25,676	69,526	20,532
	bushels 4,853,298	4,199,322	3,676,426	1,398,173	6,808,391	1,199,887
Irrigated	farms 10	9	2	10	9	1
	acres 441	1,108	(D)	608	1,604	(D)

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
Harvested cropland .....farms	104	618	267	245	346	265
.....acres	167,683	115,155	265,431	293,319	310,748	280,693
Irrigated .....farms	72	51	138	138	38	122
.....acres	92,120	14,670	67,295	95,796	7,392	76,409
Barley for grain .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
.....bushels	-	-	-	-	-	-
Irrigated .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain .....farms	62	159	205	158	201	129
.....acres	66,066	33,350	150,093	140,580	70,527	68,859
.....bushels	12,315,808	4,738,138	18,783,047	21,273,617	9,535,579	8,967,862
Irrigated .....farms	49	33	116	116	30	87
.....acres	48,350	7,886	45,326	69,319	4,160	40,978
Farms by acres harvested:						
1 to 24 acres	-	47	2	2	15	-
25 to 99 acres	7	46	19	16	54	22
100 to 249 acres	12	27	44	43	47	27
250 to 499 acres	9	12	42	33	33	30
500 to 999 acres	13	23	46	18	33	31
1,000 acres or more	21	4	52	46	19	19
Corn for silage or greenchop .....farms	7	1	27	1	7	4
.....acres	3,437	(D)	5,863	(D)	645	385
.....tons	75,823	(D)	70,272	(D)	11,523	8,364
Irrigated .....farms	3	-	7	1	1	2
.....acres	1,854	-	1,129	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	-	-	2	-	-	-
25 to 99 acres	-	1	4	1	4	1
100 to 249 acres	-	-	13	-	3	3
250 to 499 acres	5	-	6	-	-	-
500 to 999 acres	2	-	1	-	-	-
1,000 acres or more	-	-	1	-	-	-
Cotton, all .....farms	4	-	-	-	-	-
.....acres	3,282	-	-	-	-	-
.....bales	5,153	-	-	-	-	-
Irrigated .....farms	3	-	-	-	-	-
.....acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	3	-	-	-	-	-
1,000 acres or more	1	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms	-	-	-	8	-	-
.....acres	-	-	-	3,476	-	-
.....cwt	-	-	-	121,359	-	-
Irrigated .....farms	-	-	-	8	-	-
.....acres	-	-	-	3,456	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	2	-	-
100 to 249 acres	-	-	-	2	-	-
250 to 499 acres	-	-	-	1	-	-
500 to 999 acres	-	-	-	2	-	-
1,000 acres or more	-	-	-	1	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	45	463	109	53	184	133
.....acres	12,891	30,365	9,794	4,845	17,924	26,065
.....tons, dry equivalent	63,796	53,556	33,819	14,123	52,346	79,135
Irrigated .....farms	27	2	36	20	1	29
.....acres	8,488	(D)	2,805	2,225	(D)	4,728
Farms by acres harvested:						
1 to 24 acres	2	201	14	15	48	14
25 to 99 acres	15	185	62	22	90	55
100 to 249 acres	15	57	26	12	38	33
250 to 499 acres	8	12	6	2	5	14
500 to 999 acres	2	5	1	2	1	15
1,000 acres or more	3	3	-	-	2	2
Oats for grain .....farms	-	2	2	-	7	-
.....acres	-	(D)	(D)	-	442	-
.....bushels	-	(D)	(D)	-	26,043	-
Irrigated .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	2	-	-	3	-
25 to 99 acres	-	-	-	-	2	-
100 to 249 acres	-	-	2	-	2	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain .....farms	38	13	64	69	159	95
.....acres	17,887	204	15,233	28,913	38,471	25,719
.....bushels	1,648,763	7,373	1,111,158	2,249,408	4,133,355	1,604,978
Irrigatedfarms	17	1	9	11	2	7
.....acres	4,067	(D)	940	4,349	(D)	972

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
Harvested cropland farms	115	128	734	300	212	430
..... acres	221,941	237,934	597,446	386,460	159,125	91,188
Irrigated farms	60	87	66	132	28	14
..... acres	54,305	137,734	25,674	80,880	5,540	6,980
Barley for grain farms	-	1	1	-	2	2
..... acres	-	(D)	(D)	-	(D)	(D)
..... bushels	-	(D)	(D)	-	(D)	(D)
Irrigated farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	1	-	-	2
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	1	-	-	-	-
250 to 499 acres	-	-	-	-	2	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain farms	80	95	145	201	54	109
..... acres	83,815	128,107	60,434	226,689	18,453	22,056
..... bushels	11,944,117	22,152,040	4,796,623	29,448,617	1,980,101	3,045,704
Irrigated farms	51	79	38	110	15	7
..... acres	33,692	94,331	11,429	54,377	3,753	2,928
Farms by acres harvested:						
1 to 24 acres	-	3	12	1	-	20
25 to 99 acres	8	4	32	22	7	38
100 to 249 acres	19	8	35	35	25	32
250 to 499 acres	8	19	28	37	9	8
500 to 999 acres	8	19	23	32	11	5
1,000 acres or more	37	42	15	74	2	6
Corn for silage or greenchop farms	9	6	18	15	4	7
..... acres	2,404	2,854	3,382	3,256	270	711
..... tons	52,222	79,161	40,157	72,558	3,410	10,440
Irrigated farms	7	4	-	7	-	-
..... acres	(D)	(D)	-	1,951	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	2
25 to 99 acres	1	-	12	5	4	1
100 to 249 acres	5	-	1	8	-	4
250 to 499 acres	2	4	1	1	-	-
500 to 999 acres	1	2	4	-	-	-
1,000 acres or more	-	-	-	1	-	-
Cotton, all farms	-	22	55	-	-	-
..... acres	-	11,792	21,360	-	-	-
..... bales	-	22,072	40,920	-	-	-
Irrigated farms	-	17	5	-	-	-
..... acres	-	7,210	715	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	2	11	-	-	-
100 to 249 acres	-	12	15	-	-	-
250 to 499 acres	-	-	16	-	-	-
500 to 999 acres	-	5	7	-	-	-
1,000 acres or more	-	3	6	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) farms	-	-	-	2	-	-
..... acres	-	-	-	(D)	-	-
..... cwt	-	-	-	(D)	-	-
Irrigated farms	-	-	-	2	-	-
..... acres	-	-	-	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	2	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) farms	17	23	320	79	104	357
..... acres	3,332	3,626	27,975	7,152	9,677	34,235
..... tons, dry equivalent	16,349	20,042	50,054	24,148	25,859	54,609
Irrigated farms	11	13	-	22	12	2
..... acres	2,437	2,412	-	1,695	988	(D)
Farms by acres harvested:						
1 to 24 acres	1	2	83	9	20	107
25 to 99 acres	3	7	159	43	52	144
100 to 249 acres	9	9	55	24	26	71
250 to 499 acres	2	5	18	3	4	29
500 to 999 acres	2	-	3	-	2	5
1,000 acres or more	-	-	2	-	-	1
Oats for grain farms	-	-	2	1	2	5
..... acres	-	-	(D)	(D)	(D)	89
..... bushels	-	-	(D)	(D)	(D)	6,940
Irrigated farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	2	-	-	4
25 to 99 acres	-	-	-	-	-	1
100 to 249 acres	-	-	-	1	2	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain farms	67	52	106	94	141	10
..... acres	40,758	25,052	26,379	35,554	55,646	255
..... bushels	3,368,567	1,982,024	1,069,139	2,819,142	4,002,038	20,627
Irrigated farms	7	24	-	11	-	-
..... acres	1,714	7,205	-	1,934	(D)	-

--continued

Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Harvested cropland .....farms	155	535	168	305	200	91
.....acres	179,926	310,086	227,475	168,052	120,679	8,327
Irrigated .....farms	50	41	63	8	1	9
.....acres	33,873	(D)	(D)	1,797	(D)	638
Barley for grain .....farms	-	-	-	1	1	-
.....acres	-	-	-	(D)	(D)	-
.....bushels	-	-	-	(D)	(D)	-
Irrigated .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	1	1	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain .....farms	82	302	105	104	74	6
.....acres	68,462	85,269	76,115	43,438	25,269	3,086
.....bushels	9,937,187	10,027,444	10,941,583	4,350,312	2,381,321	510,466
Irrigated .....farms	46	30	53	6	-	4
.....acres	24,234	6,228	20,391	680	-	(D)
Farms by acres harvested:						
1 to 24 acres	-	15	-	5	13	-
25 to 99 acres	6	92	9	18	14	2
100 to 249 acres	20	75	16	27	21	-
250 to 499 acres	15	58	32	26	10	-
500 to 999 acres	21	49	21	17	8	2
1,000 acres or more	20	13	27	11	8	2
Corn for silage or greenchop .....farms	7	31	16	2	6	-
.....acres	1,005	3,898	3,663	(D)	923	-
.....tons	25,542	42,890	97,324	(D)	16,907	-
Irrigated .....farms	6	-	10	-	-	-
.....acres	(D)	-	2,930	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	2	-	-	1	-
25 to 99 acres	2	22	8	-	-	-
100 to 249 acres	5	4	4	2	3	-
250 to 499 acres	-	1	3	-	2	-
500 to 999 acres	-	2	-	-	-	-
1,000 acres or more	-	-	1	-	-	-
Cotton, all .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
.....bales	-	-	-	-	-	-
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	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) .....farms	9	-	3	-	-	-
.....acres	1,965	-	(D)	-	-	-
.....cwt	58,689	-	(D)	-	-	-
Irrigated .....farms	9	-	3	-	-	-
.....acres	1,964	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	6	-	3	-	-	-
250 to 499 acres	1	-	-	-	-	-
500 to 999 acres	1	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) .....farms	49	364	21	226	162	68
.....acres	4,607	34,471	1,416	25,515	38,945	1,676
.....tons, dry equivalent	11,877	76,656	3,232	36,016	49,304	2,296
Irrigated .....farms	12	6	2	-	-	-
.....acres	1,026	263	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	7	99	7	56	25	48
25 to 99 acres	28	172	8	93	59	18
100 to 249 acres	10	58	6	52	42	2
250 to 499 acres	4	29	-	18	17	-
500 to 999 acres	-	4	-	5	11	-
1,000 acres or more	-	2	-	2	8	-
Oats for grain .....farms	-	12	1	2	-	-
.....acres	-	506	(D)	(D)	-	-
.....bushels	-	39,940	(D)	(D)	-	-
Irrigated .....farms	-	-	1	-	-	-
.....acres	-	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	9	-	2	-	-
25 to 99 acres	-	1	-	-	-	-
100 to 249 acres	-	2	1	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain .....farms	53	110	84	4	12	-
.....acres	30,337	17,043	38,375	443	1,078	-
.....bushels	2,170,579	1,449,483	3,437,698	21,807	105,744	-
Irrigatedfarms	4	1	6	-	-	-
.....acres	222	(D)	899	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Kansas	Allen	Anderson	Atchison	Barber
Sorghum for grain - Con.					
Farms by acres harvested:					
1 to 24 acres	419	-	2	-	-
25 to 99 acres	1,980	2	3	1	4
100 to 249 acres	2,149	-	1	-	8
250 to 499 acres	1,315	-	1	-	7
500 to 999 acres	856	-	2	-	4
1,000 acres or more	575	-	-	-	2
Soybeans for beans	farms 16,372	151	271	318	45
acres	5,120,305	57,212	117,421	71,283	18,361
bushels	196,810,212	2,250,124	5,404,546	3,728,215	592,381
Irrigated	farms 2,105	1	9	2	9
acres	500,508	(D)	1,462	(D)	2,780
Farms by acres harvested:					
1 to 24 acres	1,408	13	33	24	1
25 to 99 acres	4,760	37	62	104	7
100 to 249 acres	4,228	36	56	104	12
250 to 499 acres	2,896	20	48	50	13
500 to 999 acres	1,893	31	26	23	6
1,000 acres or more	1,187	14	46	13	6
Sunflower seed, all	farms 250	-	3	-	1
acres	58,084	-	424	-	(D)
pounds	74,386,938	-	681,000	-	(D)
Irrigated	farms 86	-	-	-	-
acres	15,615	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	12	-	-	-	-
25 to 99 acres	69	-	-	-	-
100 to 249 acres	97	-	3	-	1
250 to 499 acres	48	-	-	-	-
500 to 999 acres	18	-	-	-	-
1,000 acres or more	6	-	-	-	-
Wheat for grain, all	farms 15,658	36	59	17	173
acres	7,003,948	4,770	6,715	1,451	126,871
bushels	319,315,035	245,252	342,150	73,860	4,995,343
Irrigated	farms 1,383	-	-	-	11
acres	336,362	-	-	-	1,101
Farms by acres harvested:					
1 to 24 acres	960	10	13	4	7
25 to 99 acres	3,564	9	24	7	28
100 to 249 acres	3,701	10	16	6	33
250 to 499 acres	2,756	6	3	-	35
500 to 999 acres	2,666	1	3	-	33
1,000 acres or more	2,011	-	-	-	37
Vegetables harvested for sale (see text)	farms 498	5	6	6	1
acres	6,384	(D)	(D)	13	(D)
Farms by acres harvested:					
0.1 to 4.9 acres	401	5	4	5	1
5.0 to 24.9 acres	74	-	1	1	-
25.0 to 99.9 acres	13	-	1	-	-
100.0 to 249.9 acres	5	-	-	-	-
250.0 to 499.9 acres	3	-	-	-	-
500.0 acres or more	2	-	-	-	-
500.0 to 749.9 acres	1	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-
1,000.0 acres or more	1	-	-	-	-
Land in orchards	farms 510	2	6	6	-
acres	4,170	(D)	20	29	-
Irrigated	farms 95	-	-	-	-
acres	321	-	-	-	-
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres	361	2	5	2	-
5.0 to 24.9 acres	108	-	1	4	-
25.0 to 99.9 acres	35	-	-	-	-
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	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Barton	Bourbon	Brown	Butler	Chase
Sorghum for grain - Con.					
Farms by acres harvested:					
1 to 24 acres	12	1	-	7	-
25 to 99 acres	61	3	-	14	5
100 to 249 acres	58	-	-	5	-
250 to 499 acres	45	-	-	1	-
500 to 999 acres	29	-	-	-	-
1,000 acres or more	7	-	-	1	-
Soybeans for beans	150	150	314	333	97
acres	40,746	39,699	117,910	98,597	29,514
bushels	1,372,646	1,684,420	6,067,751	3,588,997	1,322,463
Irrigated	44	7	20	4	-
farms					
acres	9,181	602	3,655	1,242	-
Farms by acres harvested:					
1 to 24 acres	10	17	24	29	11
25 to 99 acres	41	52	67	88	14
100 to 249 acres	44	29	94	98	29
250 to 499 acres	29	29	53	49	27
500 to 999 acres	19	16	41	41	13
1,000 acres or more	7	7	35	28	3
Sunflower seed, all	1	-	2	-	-
farms					
acres	(D)	-	(D)	-	-
pounds	(D)	-	(D)	-	-
Irrigated	-	-	1	-	-
farms			(D)	-	-
acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	-	-	-	-	-
25 to 99 acres	-	-	-	-	-
100 to 249 acres	1	-	2	-	-
250 to 499 acres	-	-	-	-	-
500 to 999 acres	-	-	-	-	-
1,000 acres or more	-	-	-	-	-
Wheat for grain, all	307	31	23	205	45
farms					
acres	150,286	5,157	1,548	39,873	8,320
bushels	7,182,498	238,110	95,040	1,972,137	390,133
Irrigated	19	-	-	-	-
farms					
acres	3,490	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	7	7	7	17	5
25 to 99 acres	59	9	9	55	8
100 to 249 acres	63	6	7	77	17
250 to 499 acres	82	6	-	34	13
500 to 999 acres	47	3	-	22	2
1,000 acres or more	49	-	-	-	-
Vegetables harvested for sale (see text)	6	6	7	14	2
farms					
acres	9	31	9	39	(D)
Farms by acres harvested:					
0.1 to 4.9 acres	6	3	7	10	2
5.0 to 24.9 acres	-	3	-	4	-
25.0 to 99.9 acres	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-
500.0 acres or more	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-
Land in orchards	3	8	3	23	3
farms					
acres	11	34	7	173	(D)
Irrigated	2	2	3	4	-
farms					
acres	(D)	(D)	7	2	-
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres	1	7	3	17	2
5.0 to 24.9 acres	2	1	-	4	1
25.0 to 99.9 acres	-	-	-	2	-
100.0 to 249.9 acres	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-
500.0 acres or more	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
Sorghum for grain - Con.						
Farms by acres harvested:						
1 to 24 acres	-	6	1	-	13	9
25 to 99 acres	-	5	17	2	43	39
100 to 249 acres	-	1	20	16	30	20
250 to 499 acres	-	6	18	14	7	14
500 to 999 acres	-	-	6	9	-	9
1,000 acres or more	-	-	9	6	3	-
Soybeans for beans	farms 27	224	18	5	285	188
acres	10,805	102,496	6,528	1,417	111,032	73,645
bushels	331,581	4,184,424	371,266	70,465	4,641,370	2,858,191
Irrigated	farms -	9	10	3	44	40
acres	-	780	5,280	(D)	13,381	7,191
Farms by acres harvested:						
1 to 24 acres	-	24	-	-	11	7
25 to 99 acres	8	56	3	1	75	51
100 to 249 acres	10	43	6	1	73	43
250 to 499 acres	1	21	6	3	57	37
500 to 999 acres	4	36	1	-	45	35
1,000 acres or more	4	44	2	-	24	15
Sunflower seed, all	farms -	-	10	-	-	-
acres	-	-	4,606	-	-	-
pounds	-	-	7,531,085	-	-	-
Irrigated	farms -	-	3	-	-	-
acres	-	-	364	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	1	-	-	-
100 to 249 acres	-	-	3	-	-	-
250 to 499 acres	-	-	5	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	1	-	-	-
Wheat for grain, all	farms 14	161	170	80	217	166
acres	4,857	60,669	93,455	41,716	55,453	53,960
bushels	175,720	2,923,144	5,083,643	1,638,667	3,063,565	2,539,491
Irrigated	farms -	-	11	6	7	2
acres	-	-	1,260	1,153	1,221	(D)
Farms by acres harvested:						
1 to 24 acres	-	20	2	-	8	19
25 to 99 acres	4	36	32	6	77	39
100 to 249 acres	4	38	42	30	64	49
250 to 499 acres	4	18	18	13	31	29
500 to 999 acres	-	29	44	19	28	17
1,000 acres or more	2	20	32	12	9	13
Vegetables harvested for sale (see text)	farms 4	6	4	-	3	4
acres	18	14	(D)	-	7	9
Farms by acres harvested:						
0.1 to 4.9 acres	2	6	3	-	2	4
5.0 to 24.9 acres	2	-	1	-	1	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards	farms 13	26	-	-	-	4
acres	260	940	-	-	-	8
Irrigated	farms -	3	-	-	-	2
acres	-	(D)	-	-	-	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	3	7	-	-	-	4
5.0 to 24.9 acres	9	8	-	-	-	-
25.0 to 99.9 acres	-	8	-	-	-	-
100.0 to 249.9 acres	1	3	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
Sorghum for grain - Con.						
Farms by acres harvested:						
1 to 24 acres	2	2	5	-	2	11
25 to 99 acres	5	24	19	1	5	51
100 to 249 acres	-	5	12	-	16	71
250 to 499 acres	1	8	3	4	8	17
500 to 999 acres	-	12	2	-	5	8
1,000 acres or more	-	12	-	-	1	1
Soybeans for beans	231	9	316	233	21	393
acres	79,980	1,683	103,074	94,186	2,920	116,844
bushels	3,162,507	116,262	3,146,034	3,388,359	116,988	3,243,661
Irrigated	4	6	10	3	11	13
farms						
acres	570	1,474	1,184	614	952	1,369
Farms by acres harvested:						
1 to 24 acres	19	-	29	22	-	24
25 to 99 acres	61	3	99	78	10	121
100 to 249 acres	58	4	78	44	6	93
250 to 499 acres	39	2	45	29	5	84
500 to 999 acres	38	-	42	23	-	51
1,000 acres or more	16	-	23	37	-	20
Sunflower seed, all	-	-	2	-	1	1
farms						
acres	-	-	(D)	-	(D)	(D)
pounds	-	-	(D)	-	(D)	(D)
Irrigated	-	-	-	-	1	-
farms						
acres	-	-	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	1
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	2	-	1	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all	72	86	203	99	141	389
farms						
acres	11,047	54,505	66,291	29,415	68,870	120,519
bushels	614,379	2,144,598	2,768,237	1,492,825	3,535,281	6,629,040
Irrigated	-	6	3	-	3	4
farms						
acres	-	851	577	-	94	242
Farms by acres harvested:						
1 to 24 acres	8	-	13	3	5	27
25 to 99 acres	26	15	65	39	27	105
100 to 249 acres	23	5	43	14	21	89
250 to 499 acres	12	28	19	19	30	86
500 to 999 acres	2	19	57	20	36	54
1,000 acres or more	1	19	6	4	22	28
Vegetables harvested for sale (see text)	1	-	5	3	-	11
farms						
acres	(D)	-	7	1	-	14
Farms by acres harvested:						
0.1 to 4.9 acres	1	-	5	3	-	10
5.0 to 24.9 acres	-	-	-	-	-	1
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards	2	-	8	5	-	15
farms						
acres	(D)	-	103	65	-	10
Irrigated	-	-	2	-	-	2
farms						
acres	-	-	(D)	-	-	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	2	-	4	2	-	14
5.0 to 24.9 acres	-	-	3	2	-	1
25.0 to 99.9 acres	-	-	1	1	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
Sorghum for grain - Con.						
Farms by acres harvested:						
1 to 24 acres	-	2	1	-	11	6
25 to 99 acres	-	5	17	4	64	29
100 to 249 acres	-	-	12	1	43	36
250 to 499 acres	-	-	10	-	25	38
500 to 999 acres	-	-	17	-	27	4
1,000 acres or more	-	-	4	-	16	-
Soybeans for beans	farms 228	241	77	59	9	80
acres	64,240	60,363	27,906	18,943	785	13,065
bushels	3,763,489	2,788,217	1,524,086	683,691	24,539	352,430
Irrigated	farms 3	19	70	-	2	-
acres	434	2,174	20,763	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	17	48	1	3	-	12
25 to 99 acres	70	94	8	25	6	30
100 to 249 acres	53	34	31	14	3	14
250 to 499 acres	50	22	17	7	-	22
500 to 999 acres	30	29	15	7	-	2
1,000 acres or more	8	14	5	3	-	-
Sunflower seed, all	farms -	2	3	-	1	2
acres	-	(D)	(D)	-	(D)	(D)
pounds	-	(D)	(D)	-	(D)	(D)
Irrigated	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	2	-	-	-	-
25 to 99 acres	-	-	2	-	1	-
100 to 249 acres	-	-	-	-	-	2
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	1	-	-	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms 8	48	128	15	258	172
acres	312	4,086	87,025	1,458	72,722	75,254
bushels	14,148	182,986	4,342,082	62,146	3,263,347	3,647,490
Irrigated	farms -	-	34	-	-	-
acres	-	-	9,114	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	14	2	5	14	8
25 to 99 acres	5	22	15	6	91	47
100 to 249 acres	-	6	35	2	77	31
250 to 499 acres	-	6	22	2	38	29
500 to 999 acres	-	-	18	-	17	32
1,000 acres or more	-	-	36	-	21	25
Vegetables harvested for sale (see text)	farms 4	28	1	4	8	3
acres	30	126	(D)	(D)	19	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	2	23	-	4	7	3
5.0 to 24.9 acres	2	2	-	-	1	-
25.0 to 99.9 acres	-	3	-	-	-	-
100.0 to 249.9 acres	-	-	1	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards	farms 2	32	-	4	-	1
acres	(D)	241	-	12	-	(D)
Irrigated	farms -	9	-	-	-	1
acres	-	53	-	-	-	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	2	23	-	3	-	1
5.0 to 24.9 acres	-	5	-	1	-	-
25.0 to 99.9 acres	-	4	-	-	-	-
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	Finney	Ford	Franklin	Geary	Gove	Graham
Sorghum for grain - Con.						
Farms by acres harvested:						
1 to 24 acres	3	3	1	2	1	-
25 to 99 acres	25	42	2	3	26	33
100 to 249 acres	27	52	4	1	46	46
250 to 499 acres	19	36	-	-	18	16
500 to 999 acres	35	36	-	-	8	13
1,000 acres or more	44	28	-	-	6	8
Soybeans for beans	56	50	305	63	7	30
acres	20,375	16,439	98,502	18,412	870	4,780
bushels	1,096,649	930,771	4,459,857	706,305	57,970	204,473
Irrigated	48	35	10	12	5	17
acres	16,984	12,145	1,383	1,144	(D)	1,925
Farms by acres harvested:						
1 to 24 acres	1	-	56	8	-	1
25 to 99 acres	5	10	89	15	2	8
100 to 249 acres	23	21	56	19	5	17
250 to 499 acres	18	7	34	14	-	2
500 to 999 acres	5	7	45	3	-	2
1,000 acres or more	4	5	25	4	-	-
Sunflower seed, all	6	-	-	-	6	2
acres	2,055	-	-	-	2,134	(D)
pounds	2,455,000	-	-	-	3,470,170	(D)
Irrigated	6	-	-	-	4	-
acres	1,975	-	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	1
100 to 249 acres	1	-	-	-	2	1
250 to 499 acres	5	-	-	-	3	-
500 to 999 acres	-	-	-	-	1	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all	209	252	55	47	145	154
acres	139,262	141,177	6,224	7,250	85,321	62,124
bushels	6,189,687	7,151,827	328,470	318,303	3,510,670	2,440,211
Irrigated	112	33	-	1	9	7
acres	35,195	6,080	-	(D)	922	981
Farms by acres harvested:						
1 to 24 acres	15	2	11	3	2	5
25 to 99 acres	14	37	27	26	29	37
100 to 249 acres	42	70	10	10	38	33
250 to 499 acres	38	50	5	-	20	36
500 to 999 acres	47	55	2	8	28	27
1,000 acres or more	53	38	-	-	28	16
Vegetables harvested for sale (see text)	2	3	14	3	3	4
acres	(D)	(D)	77	(D)	(Z)	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	1	2	11	3	3	4
5.0 to 24.9 acres	-	1	2	-	-	-
25.0 to 99.9 acres	-	-	1	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	1	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	1	-	-	-	-	-
Land in orchards	-	-	6	3	-	1
acres	-	-	41	(D)	-	(D)
Irrigated	-	-	-	3	-	-
acres	-	-	-	7	-	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	-	-	5	3	-	-
5.0 to 24.9 acres	-	-	-	-	-	1
25.0 to 99.9 acres	-	-	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	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
Sorghum for grain - Con.						
Farms by acres harvested:						
1 to 24 acres	1	2	2	2	1	6
25 to 99 acres	6	23	13	7	14	10
100 to 249 acres	29	47	17	3	22	26
250 to 499 acres	16	39	16	-	20	11
500 to 999 acres	16	16	9	-	15	3
1,000 acres or more	6	24	28	-	19	-
Soybeans for beans	farms 8	59	-	170	2	87
acres	1,745	15,629	-	39,347	(D)	28,443
bushels	105,096	933,819	-	1,343,895	(D)	658,032
Irrigated	farms 8	55	-	-	-	7
acres	1,714	14,717	-	-	-	1,255
Farms by acres harvested:						
1 to 24 acres	-	-	-	16	-	6
25 to 99 acres	2	9	-	62	-	14
100 to 249 acres	3	26	-	51	2	35
250 to 499 acres	2	17	-	27	-	21
500 to 999 acres	1	5	-	8	-	4
1,000 acres or more	-	2	-	6	-	7
Sunflower seed, all	farms 6	1	6	-	3	-
acres	622	(D)	1,398	-	480	-
pounds	1,232,928	(D)	1,239,007	-	152,532	-
Irrigated	farms 6	-	4	-	-	-
acres	622	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	5	1	5	-	3	-
250 to 499 acres	-	-	1	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms 104	181	127	25	102	261
acres	68,012	96,280	115,808	3,684	96,066	195,559
bushels	2,692,012	5,193,430	3,370,483	166,630	2,733,824	7,646,542
Irrigated	farms 57	78	16	-	11	4
acres	21,231	21,517	3,645	-	3,059	688
Farms by acres harvested:						
1 to 24 acres	6	11	2	1	-	14
25 to 99 acres	13	36	24	12	3	25
100 to 249 acres	20	39	27	5	19	70
250 to 499 acres	18	40	16	7	18	29
500 to 999 acres	28	30	20	-	27	56
1,000 acres or more	19	25	38	-	35	67
Vegetables harvested for sale (see text)	farms 4	-	-	4	5	-
acres	1,015	-	-	11	5	-
Farms by acres harvested:						
0.1 to 4.9 acres	1	-	-	3	5	-
5.0 to 24.9 acres	-	-	-	1	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	2	-	-	-	-	-
500.0 acres or more	1	-	-	-	-	-
500.0 to 749.9 acres	1	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards	farms -	-	-	9	-	-
acres	-	-	-	37	-	-
Irrigated	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	-	-	-	4	-	-
5.0 to 24.9 acres	-	-	-	5	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
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	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
Sorghum for grain - Con.						
Farms by acres harvested:						
1 to 24 acres	6	1	1	2	7	9
25 to 99 acres	19	7	16	6	8	33
100 to 249 acres	24	27	33	-	2	40
250 to 499 acres	3	22	26	-	1	29
500 to 999 acres	-	8	18	-	-	13
1,000 acres or more	1	25	12	-	-	3
Soybeans for beans						
farms	340	37	29	258	281	247
acres	104,975	9,252	3,059	52,215	51,340	99,880
bushels	3,535,212	543,144	155,674	2,233,245	2,447,744	4,127,369
Irrigated						
farms	83	33	27	2	10	21
acres	19,321	7,339	(D)	(D)	1,659	2,707
Farms by acres harvested:						
1 to 24 acres	20	-	-	40	46	9
25 to 99 acres	90	7	14	94	121	58
100 to 249 acres	83	19	15	50	62	65
250 to 499 acres	77	6	-	41	21	47
500 to 999 acres	52	4	-	27	25	38
1,000 acres or more	18	1	-	6	6	30
Sunflower seed, all						
farms	1	2	-	1	-	5
acres	(D)	(D)	-	(D)	-	908
pounds	(D)	(D)	-	(D)	-	911,813
Irrigated						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	1	-	1
100 to 249 acres	1	1	-	-	-	4
250 to 499 acres	-	1	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all						
farms	294	95	175	29	34	191
acres	95,089	51,518	95,221	1,834	1,715	68,994
bushels	4,806,353	2,536,394	4,415,095	62,866	75,425	3,287,797
Irrigated						
farms	30	45	44	-	1	-
acres	2,702	15,443	6,858	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	18	4	3	8	19	7
25 to 99 acres	69	7	18	15	8	44
100 to 249 acres	80	28	39	5	7	52
250 to 499 acres	54	22	36	1	-	42
500 to 999 acres	56	18	51	-	-	34
1,000 acres or more	17	16	28	-	-	12
Vegetables harvested for sale (see text)						
farms	2	1	-	7	27	-
acres	(D)	(D)	-	6	228	-
Farms by acres harvested:						
0.1 to 4.9 acres	1	-	-	7	20	-
5.0 to 24.9 acres	1	1	-	-	5	-
25.0 to 99.9 acres	-	-	-	-	2	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards						
farms	6	-	-	3	25	-
acres	33	-	-	2	105	-
Irrigated						
farms	1	-	-	-	5	-
acres	(D)	-	-	-	65	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	3	-	-	3	18	-
5.0 to 24.9 acres	3	-	-	-	6	-
25.0 to 99.9 acres	-	-	-	-	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	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
Sorghum for grain - Con.						
Farms by acres harvested:						
1 to 24 acres	-	4	8	-	9	1
25 to 99 acres	-	10	21	15	9	12
100 to 249 acres	-	8	22	35	2	21
250 to 499 acres	-	16	5	12	-	13
500 to 999 acres	-	19	8	8	-	15
1,000 acres or more	-	18	-	6	-	20
Soybeans for beans	farms 103	8	120	87	219	7
acres	19,724	2,347	31,627	28,748	95,947	1,791
bushels	891,461	75,227	1,016,106	1,549,212	3,868,668	67,176
Irrigated	farms -	6	37	57	-	5
acres	-	(D)	6,502	21,355	-	(D)
Farms by acres harvested:						
1 to 24 acres	14	-	8	-	25	1
25 to 99 acres	40	2	29	18	64	-
100 to 249 acres	21	1	48	35	44	3
250 to 499 acres	22	4	20	15	20	3
500 to 999 acres	2	1	6	13	28	-
1,000 acres or more	4	-	9	6	38	-
Sunflower seed, all	farms -	5	2	-	3	-
acres	-	1,556	(D)	-	6	-
pounds	-	2,088,532	(D)	-	2,640	-
Irrigated	farms -	4	-	-	-	-
acres	-	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	3	-
25 to 99 acres	-	1	-	-	-	-
100 to 249 acres	-	1	2	-	-	-
250 to 499 acres	-	3	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms 23	99	315	124	150	110
acres	2,344	96,133	173,340	60,434	41,903	69,191
bushels	118,196	3,791,619	7,519,517	2,861,311	1,859,705	2,858,406
Irrigated	farms -	18	20	27	-	4
acres	-	6,525	2,869	3,663	-	1,407
Farms by acres harvested:						
1 to 24 acres	6	4	15	1	19	2
25 to 99 acres	6	10	52	21	35	16
100 to 249 acres	8	17	84	29	43	25
250 to 499 acres	3	12	53	36	20	16
500 to 999 acres	-	18	62	23	28	23
1,000 acres or more	-	38	49	14	5	28
Vegetables harvested for sale (see text)	farms 15	1	1	-	10	-
acres	61	(D)	(D)	-	33	-
Farms by acres harvested:						
0.1 to 4.9 acres	12	-	1	-	8	-
5.0 to 24.9 acres	3	-	-	-	2	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	1	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards	farms 16	-	2	-	20	-
acres	65	-	(D)	-	755	-
Irrigated	farms 4	-	2	-	-	-
acres	22	-	(D)	-	-	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	10	-	2	-	4	-
5.0 to 24.9 acres	6	-	-	-	7	-
25.0 to 99.9 acres	-	-	-	-	8	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	1	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-

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Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
Sorghum for grain - Con.						
Farms by acres harvested:						
1 to 24 acres	-	3	2	2	2	16
25 to 99 acres	-	46	3	7	9	70
100 to 249 acres	2	52	3	17	3	49
250 to 499 acres	-	19	-	19	-	14
500 to 999 acres	-	6	-	14	-	5
1,000 acres or more	-	7	-	10	-	-
Soybeans for beans	farms 234	151	212	2	338	458
acres	34,296	35,386	79,870	(D)	108,103	122,700
bushels	1,535,849	946,662	3,406,132	(D)	4,338,274	3,609,170
Irrigated	farms -	2	-	2	2	95
acres	-	(D)	-	(D)	(D)	16,953
Farms by acres harvested:						
1 to 24 acres	76	12	26	-	44	30
25 to 99 acres	83	45	87	-	92	140
100 to 249 acres	37	51	41	-	96	130
250 to 499 acres	17	29	13	-	53	99
500 to 999 acres	14	7	25	2	25	40
1,000 acres or more	7	7	20	-	28	19
Sunflower seed, all	farms 1	2	-	4	2	8
acres	(D)	(D)	-	940	(D)	419
pounds	(D)	(D)	-	1,065,600	(D)	363,380
Irrigated	farms -	-	-	2	-	-
acres	-	-	-	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	2	2
25 to 99 acres	1	-	-	2	-	5
100 to 249 acres	-	2	-	-	-	1
250 to 499 acres	-	-	-	2	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms 25	181	26	140	81	504
acres	1,913	66,548	3,492	87,568	9,925	184,103
bushels	107,047	2,973,408	146,371	2,873,581	494,640	9,578,162
Irrigated	farms -	2	-	7	-	26
acres	-	(D)	-	1,522	-	3,784
Farms by acres harvested:						
1 to 24 acres	10	12	3	2	15	20
25 to 99 acres	10	50	12	15	36	115
100 to 249 acres	2	43	5	35	15	117
250 to 499 acres	3	36	5	27	13	116
500 to 999 acres	-	21	1	31	2	105
1,000 acres or more	-	19	-	30	-	31
Vegetables harvested for sale (see text)	farms 24	2	10	-	7	6
acres	114	(D)	17	-	4	8
Farms by acres harvested:						
0.1 to 4.9 acres	15	2	9	-	7	6
5.0 to 24.9 acres	9	-	1	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards	farms 43	-	14	-	9	4
acres	64	-	27	-	39	3
Irrigated	farms 4	-	-	-	4	-
acres	1	-	-	-	18	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	41	-	12	-	7	4
5.0 to 24.9 acres	2	-	2	-	2	-
25.0 to 99.9 acres	-	-	-	-	-	-
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	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
Sorghum for grain - Con.						
Farms by acres harvested:						
1 to 24 acres	5	5	3	-	10	2
25 to 99 acres	39	20	23	-	42	-
100 to 249 acres	16	13	31	-	52	-
250 to 499 acres	5	1	31	-	51	2
500 to 999 acres	2	3	10	1	18	-
1,000 acres or more	-	-	7	-	5	-
Soybeans for beans	farms	farms	farms	farms	farms	farms
acres	397	509	76	249	176	147
bushels	110,101	164,304	26,767	66,395	65,048	90,994
Irrigated	2,977,885	4,864,045	1,848,941	2,872,934	2,268,018	3,441,623
farms	10	10	63	5	18	2
acres	1,662	2,405	21,478	678	2,533	(D)
Farms by acres harvested:						
1 to 24 acres	25	29	1	25	9	8
25 to 99 acres	127	139	14	103	39	57
100 to 249 acres	115	133	25	49	37	12
250 to 499 acres	68	101	11	38	42	25
500 to 999 acres	38	74	21	20	36	18
1,000 acres or more	24	33	4	14	13	27
Sunflower seed, all	farms	-	-	-	-	2
acres	4	-	-	-	-	(D)
pounds	1,625	-	-	-	-	(D)
Irrigated	2,098,939	-	-	-	-	(D)
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	1	-	-	-	-	2
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	2	-	-	-	-	-
500 to 999 acres	1	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms	farms	farms	farms	farms	farms
acres	364	126	150	38	224	114
bushels	89,354	18,012	77,096	4,090	117,925	37,838
Irrigated	4,550,480	907,243	3,875,094	233,204	5,803,640	1,757,897
farms	4	1	43	-	2	-
acres	138	(D)	11,214	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	15	5	4	4	12	8
25 to 99 acres	120	70	23	25	27	39
100 to 249 acres	110	27	42	5	53	28
250 to 499 acres	68	16	32	3	39	22
500 to 999 acres	39	8	21	1	53	7
1,000 acres or more	12	-	28	-	40	10
Vegetables harvested for sale (see text)	farms	3	1	19	2	13
acres	(D)	2	(D)	22	(D)	12
Farms by acres harvested:						
0.1 to 4.9 acres	4	3	1	18	2	13
5.0 to 24.9 acres	1	-	-	1	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards	farms	6	1	50	2	11
acres	-	14	(D)	409	(D)	212
Irrigated	farms	-	-	9	-	2
acres	-	-	-	25	-	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	-	4	1	35	2	6
5.0 to 24.9 acres	-	2	-	12	-	2
25.0 to 99.9 acres	-	-	-	2	-	3
100.0 to 249.9 acres	-	-	-	1	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Morris	Morton	Nemaha	Neosho	Ness	Norton
Sorghum for grain - Con.						
Farms by acres harvested:						
1 to 24 acres	6	-	-	-	3	2
25 to 99 acres	16	10	6	1	44	15
100 to 249 acres	4	12	4	-	31	17
250 to 499 acres	6	15	-	-	37	10
500 to 999 acres	1	11	-	-	14	4
1,000 acres or more	-	21	-	-	30	1
Soybeans for beans	206	3	477	185	8	55
acres	54,961	292	120,356	66,129	625	14,878
bushels	1,902,910	14,335	4,329,001	2,568,800	22,331	528,670
Irrigated	2	2	3	-	5	20
acres	(D)	(D)	380	-	363	2,375
Farms by acres harvested:						
1 to 24 acres	16	-	27	23	-	1
25 to 99 acres	57	1	147	73	4	10
100 to 249 acres	65	2	139	19	4	18
250 to 499 acres	39	-	99	29	-	20
500 to 999 acres	23	-	51	15	-	4
1,000 acres or more	6	-	14	26	-	2
Sunflower seed, all	1	1	1	-	1	-
acres	(D)	(D)	(D)	-	(D)	-
pounds	(D)	(D)	(D)	-	(D)	-
Irrigated	-	1	-	-	-	-
acres	-	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	1	-	-	-
25 to 99 acres	1	1	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	1	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all	104	77	56	90	225	145
acres	23,659	67,554	4,905	28,937	103,060	52,070
bushels	1,262,721	2,400,827	276,129	1,289,755	3,864,974	2,126,395
Irrigated	6	25	-	-	5	5
acres	568	9,086	-	-	998	360
Farms by acres harvested:						
1 to 24 acres	2	1	11	13	-	6
25 to 99 acres	43	6	34	24	48	31
100 to 249 acres	20	20	9	14	56	43
250 to 499 acres	25	6	1	24	50	31
500 to 999 acres	13	17	-	7	39	26
1,000 acres or more	1	27	1	8	32	8
Vegetables harvested for sale (see text)	-	2	1	12	-	-
acres	-	(D)	(D)	93	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	-	2	1	7	-	-
5.0 to 24.9 acres	-	-	-	4	-	-
25.0 to 99.9 acres	-	-	-	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	-	-	-	-	-	-
Land in orchards	2	-	3	6	-	-
acres	(D)	-	(D)	62	-	-
Irrigated	-	-	-	2	-	-
acres	-	-	-	(D)	-	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	2	-	1	4	-	-
5.0 to 24.9 acres	-	-	1	-	-	-
25.0 to 99.9 acres	-	-	1	2	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2017 (continued)

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

Item	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
Sorghum for grain - Con.						
Farms by acres harvested:						
1 to 24 acres	2	8	5	12	11	10
25 to 99 acres	9	27	45	15	42	8
100 to 249 acres	8	54	27	39	58	4
250 to 499 acres	-	31	23	22	18	1
500 to 999 acres	-	17	7	27	6	-
1,000 acres or more	-	3	-	12	1	-
Soybeans for beans	farms 359	126	200	55	103	249
acres	108,885	35,618	77,893	19,170	28,395	43,901
bushels	4,663,046	1,141,653	2,368,798	989,085	1,187,909	2,024,214
Irrigated	farms 9	21	17	43	12	34
acres	642	1,798	3,367	14,322	981	9,362
Farms by acres harvested:						
1 to 24 acres	39	5	10	1	10	39
25 to 99 acres	103	39	38	3	35	114
100 to 249 acres	95	28	58	26	32	54
250 to 499 acres	40	34	39	13	17	23
500 to 999 acres	54	15	39	10	2	10
1,000 acres or more	28	5	16	2	7	9
Sunflower seed, all	farms -	3	6	-	1	-
acres	-	683	634	-	(D)	-
pounds	-	855,770	831,120	-	(D)	-
Irrigated	farms -	2	-	-	-	-
acres	-	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	4	-	-	-
100 to 249 acres	-	1	2	-	1	-
250 to 499 acres	-	2	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms 78	168	180	175	211	46
acres	6,662	68,219	79,324	109,029	66,640	5,308
bushels	331,482	3,060,286	4,056,539	6,119,443	2,814,935	276,582
Irrigated	farms -	4	6	32	1	-
acres	-	494	710	7,314	(D)	-
Farms by acres harvested:						
1 to 24 acres	8	2	9	5	9	10
25 to 99 acres	42	31	49	34	53	21
100 to 249 acres	22	52	28	36	60	7
250 to 499 acres	6	30	30	20	45	8
500 to 999 acres	-	39	52	41	36	-
1,000 acres or more	-	14	12	39	8	-
Vegetables harvested for sale (see text)	farms 8	-	3	2	2	7
acres	9	-	(D)	(D)	(D)	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	8	-	3	2	1	6
5.0 to 24.9 acres	-	-	-	-	1	-
25.0 to 99.9 acres	-	-	-	-	-	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	-	-	-	-	-	-
Land in orchards	farms 7	-	-	-	1	7
acres	35	-	-	-	(D)	8
Irrigated	farms -	-	-	-	-	2
acres	-	-	-	-	-	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	6	-	-	-	1	7
5.0 to 24.9 acres	-	-	-	-	-	-
25.0 to 99.9 acres	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	Pratt	Rawlins	Reno	Republic	Rice	Riley
Sorghum for grain - Con.						
Farms by acres harvested:						
1 to 24 acres	2	4	12	7	2	7
25 to 99 acres	28	19	65	23	42	30
100 to 249 acres	29	16	62	26	38	11
250 to 499 acres	19	17	17	6	35	7
500 to 999 acres	15	15	16	-	24	-
1,000 acres or more	2	7	3	-	4	-
Soybeans for beans .....farms	130	11	466	344	178	200
acres	44,124	3,116	139,896	101,190	73,986	43,501
bushels	2,139,746	187,493	4,374,025	4,510,856	2,344,918	1,618,225
Irrigated .....farms	87	6	109	84	35	19
acres	23,129	1,039	27,353	14,657	7,885	1,518
Farms by acres harvested:						
1 to 24 acres	1	-	35	16	17	11
25 to 99 acres	14	4	137	100	43	91
100 to 249 acres	44	3	124	90	45	45
250 to 499 acres	45	2	76	72	29	32
500 to 999 acres	16	2	59	49	20	15
1,000 acres or more	10	-	35	17	24	6
Sunflower seed, all .....farms	-	2	12	3	8	-
acres	-	(D)	1,714	701	680	-
pounds	-	(D)	2,881,890	1,346,572	798,200	-
Irrigated .....farms	-	1	3	2	-	-
acres	-	(D)	389	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	7	-	6	-
100 to 249 acres	-	1	3	2	2	-
250 to 499 acres	-	-	-	1	-	-
500 to 999 acres	-	1	2	-	-	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all .....farms	221	176	576	192	222	77
acres	157,568	102,830	220,397	47,498	145,255	8,545
bushels	7,505,680	5,625,481	10,653,737	2,407,741	7,268,805	353,513
Irrigated .....farms	39	8	41	8	25	-
acres	8,491	995	5,777	1,898	4,939	-
Farms by acres harvested:						
1 to 24 acres	5	7	58	11	13	14
25 to 99 acres	50	34	146	59	57	34
100 to 249 acres	31	26	130	56	25	15
250 to 499 acres	41	37	91	38	33	14
500 to 999 acres	32	35	86	21	35	-
1,000 acres or more	62	37	65	7	59	-
Vegetables harvested for sale (see text) .....farms	1	1	17	6	-	12
acres	(D)	(D)	144	(D)	-	348
Farms by acres harvested:						
0.1 to 4.9 acres	1	1	10	4	-	6
5.0 to 24.9 acres	-	-	6	-	-	3
25.0 to 99.9 acres	-	-	-	1	-	3
100.0 to 249.9 acres	-	-	1	1	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards .....farms	-	-	4	2	7	7
acres	-	-	(D)	(D)	15	6
Irrigated .....farms	-	-	-	1	6	4
acres	-	-	-	(D)	(D)	2
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	-	-	4	2	7	7
5.0 to 24.9 acres	-	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
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	Rooks	Rush	Russell	Saline	Scott	Sedgwick
Sorghum for grain - Con.						
Farms by acres harvested:						
1 to 24 acres	17	9	7	8	1	13
25 to 99 acres	45	37	27	33	13	61
100 to 249 acres	44	39	44	39	22	31
250 to 499 acres	22	23	18	13	27	18
500 to 999 acres	27	37	26	1	26	5
1,000 acres or more	19	14	9	5	15	2
Soybeans for beans	farms 74	31	56	236	7	466
acres	26,556	6,265	14,087	67,536	2,000	125,586
bushels	699,913	186,859	413,977	1,569,420	113,507	3,833,479
Irrigated	farms 13	12	1	20	3	87
acres	751	1,374	(D)	2,196	950	17,382
Farms by acres harvested:						
1 to 24 acres	1	-	9	25	-	45
25 to 99 acres	16	12	19	67	2	143
100 to 249 acres	23	9	12	48	1	123
250 to 499 acres	18	10	5	70	3	84
500 to 999 acres	7	-	7	16	1	39
1,000 acres or more	9	-	4	10	-	32
Sunflower seed, all	farms 7	2	-	3	7	2
acres	3,989	(D)	-	168	2,643	(D)
pounds	3,423,080	(D)	-	88,780	4,077,964	(D)
Irrigated	farms 1	-	-	-	5	2
acres	(D)	-	-	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	2	-	3	1	2
100 to 249 acres	3	-	-	-	4	-
250 to 499 acres	-	-	-	-	1	-
500 to 999 acres	2	-	-	-	-	-
1,000 acres or more	2	-	-	-	1	-
Wheat for grain, all	farms 187	202	168	263	110	546
acres	100,212	100,229	75,123	88,244	96,324	166,529
bushels	4,429,789	4,815,701	3,198,842	4,426,639	4,275,541	7,616,946
Irrigated	farms 8	3	2	6	27	24
acres	198	264	(D)	161	8,333	3,293
Farms by acres harvested:						
1 to 24 acres	8	3	17	33	2	73
25 to 99 acres	43	39	33	57	14	134
100 to 249 acres	46	53	32	65	25	126
250 to 499 acres	17	32	31	54	11	92
500 to 999 acres	41	32	31	37	24	88
1,000 acres or more	32	43	24	17	34	33
Vegetables harvested for sale (see text)	farms -	2	1	1	-	26
acres	-	(D)	(D)	(D)	-	93
Farms by acres harvested:						
0.1 to 4.9 acres	-	2	1	1	-	20
5.0 to 24.9 acres	-	-	-	-	-	6
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards	farms -	2	-	2	-	23
acres	-	(D)	-	(D)	-	75
Irrigated	farms -	-	-	-	-	10
acres	-	-	-	-	-	31
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	-	2	-	1	-	18
5.0 to 24.9 acres	-	-	-	1	-	5
25.0 to 99.9 acres	-	-	-	-	-	-
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	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
Sorghum for grain - Con.						
Farms by acres harvested:						
1 to 24 acres	-	11	1	2	5	3
25 to 99 acres	5	2	16	15	47	21
100 to 249 acres	11	-	26	24	52	27
250 to 499 acres	11	-	13	10	39	30
500 to 999 acres	5	-	5	13	7	12
1,000 acres or more	6	-	3	5	9	2
Soybeans for beans .....farms	45	203	61	37	231	120
acres	22,164	49,029	17,942	9,186	89,249	44,422
bushels	1,538,662	2,168,163	921,036	467,813	3,609,679	1,803,000
Irrigated .....farms	38	32	52	31	20	81
acres	17,884	6,706	12,716	8,125	1,997	24,079
Farms by acres harvested:						
1 to 24 acres	-	46	-	-	6	2
25 to 99 acres	3	61	8	8	60	16
100 to 249 acres	10	42	30	7	67	46
250 to 499 acres	13	18	12	22	41	27
500 to 999 acres	16	22	9	-	42	18
1,000 acres or more	3	14	2	-	15	11
Sunflower seed, all .....farms	2	-	3	34	1	-
acres	(D)	-	1,576	10,937	(D)	-
pounds	(D)	-	2,196,761	11,403,175	(D)	-
Irrigated .....farms	-	-	1	20	-	-
acres	-	-	(D)	3,145	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	13	-	-
100 to 249 acres	2	-	1	6	1	-
250 to 499 acres	-	-	-	8	-	-
500 to 999 acres	-	-	2	5	-	-
1,000 acres or more	-	-	-	2	-	-
Wheat for grain, all .....farms	64	33	170	176	238	195
acres	45,527	4,015	67,854	108,407	102,465	123,046
bushels	2,322,114	220,374	2,862,847	5,212,460	4,894,436	5,712,821
Irrigated .....farms	48	1	36	40	4	54
acres	18,161	(D)	6,203	7,550	1,134	8,173
Farms by acres harvested:						
1 to 24 acres	-	4	6	1	13	6
25 to 99 acres	4	15	32	36	39	21
100 to 249 acres	14	11	40	42	69	39
250 to 499 acres	14	3	31	29	46	39
500 to 999 acres	14	-	47	32	42	47
1,000 acres or more	18	-	14	36	29	43
Vegetables harvested for sale (see text) .....farms	-	9	1	3	-	9
acres	-	27	(D)	4	-	386
Farms by acres harvested:						
0.1 to 4.9 acres	-	8	1	3	-	7
5.0 to 24.9 acres	-	1	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	2
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards .....farms	-	15	-	-	-	3
acres	-	33	-	-	-	10
Irrigated .....farms	-	2	-	-	-	3
acres	-	(D)	-	-	-	10
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	-	13	-	-	-	1
5.0 to 24.9 acres	-	2	-	-	-	2
25.0 to 99.9 acres	-	-	-	-	-	-
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	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
Sorghum for grain - Con.						
Farms by acres harvested:						
1 to 24 acres	1	-	7	2	5	5
25 to 99 acres	8	7	26	12	30	5
100 to 249 acres	17	19	42	30	38	-
250 to 499 acres	10	12	21	25	34	-
500 to 999 acres	17	6	6	22	19	-
1,000 acres or more	14	8	4	3	15	-
Soybeans for beans	farms 3	32	461	76	6	167
acres	260	12,572	199,443	20,184	719	32,153
bushels	14,040	759,024	5,564,624	1,177,012	18,361	1,383,192
Irrigated	farms 1	26	36	60	1	12
acres	(D)	9,944	13,497	15,668	(D)	3,264
Farms by acres harvested:						
1 to 24 acres	-	-	37	-	-	31
25 to 99 acres	1	8	133	11	1	53
100 to 249 acres	2	6	105	31	5	46
250 to 499 acres	-	9	77	24	-	22
500 to 999 acres	-	6	56	10	-	8
1,000 acres or more	-	3	53	-	-	7
Sunflower seed, all	farms 2	13	13	3	-	-
acres	(D)	2,985	2,779	(D)	-	-
pounds	(D)	4,346,395	3,224,691	(D)	-	-
Irrigated	farms -	11	-	2	-	-
acres	-	(D)	-	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	1	4	1	-	-
100 to 249 acres	-	8	4	1	-	-
250 to 499 acres	-	4	5	1	-	-
500 to 999 acres	2	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms 92	91	477	213	173	22
acres	98,511	59,070	318,343	100,920	74,629	2,053
bushels	4,294,201	2,678,973	13,929,542	4,212,560	2,910,682	88,291
Irrigated	farms 44	46	10	49	7	-
acres	18,218	21,690	1,454	6,986	660	-
Farms by acres harvested:						
1 to 24 acres	-	-	29	4	-	7
25 to 99 acres	8	9	90	22	38	4
100 to 249 acres	15	26	79	68	46	9
250 to 499 acres	12	24	68	43	35	2
500 to 999 acres	17	15	99	46	40	-
1,000 acres or more	40	17	112	30	14	-
Vegetables harvested for sale (see text)	farms 1	-	11	3	-	5
acres	(D)	-	30	1	-	29
Farms by acres harvested:						
0.1 to 4.9 acres	-	-	11	3	-	2
5.0 to 24.9 acres	1	-	-	-	-	3
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards	farms -	-	3	1	-	3
acres	-	-	23	(D)	-	(D)
Irrigated	farms -	-	1	-	-	-
acres	-	-	(D)	-	-	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	-	-	2	-	-	3
5.0 to 24.9 acres	-	-	1	1	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
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	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Sorghum for grain - Con.						
Farms by acres harvested:						
1 to 24 acres	-	11	2	1	-	-
25 to 99 acres	13	53	11	-	6	-
100 to 249 acres	16	23	29	3	6	-
250 to 499 acres	5	15	18	-	-	-
500 to 999 acres	9	8	15	-	-	-
1,000 acres or more	10	-	9	-	-	-
Soybeans for beans	farms	416	5	170	110	8
acres	(D)	133,682	1,130	87,660	46,586	3,488
bushels	(D)	4,437,922	68,408	3,218,365	1,801,320	170,584
Irrigated	farms	30	4	6	-	-
acres	(D)	6,961	(D)	1,114	-	-
Farms by acres harvested:						
1 to 24 acres	-	16	1	16	7	-
25 to 99 acres	-	111	1	30	29	4
100 to 249 acres	1	131	1	26	25	-
250 to 499 acres	-	84	2	47	20	-
500 to 999 acres	-	44	-	18	16	4
1,000 acres or more	-	30	-	33	13	-
Sunflower seed, all	farms	1	5	-	3	-
acres	2,247	(D)	754	-	280	-
pounds	2,691,353	(D)	890,028	-	588,160	-
Irrigated	farms	4	-	-	-	-
acres	378	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1	-	-	-	-	-
25 to 99 acres	-	1	-	-	2	-
100 to 249 acres	4	-	5	-	1	-
250 to 499 acres	4	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms	237	147	92	33	-
acres	74,177	41,507	107,184	22,949	10,218	-
bushels	3,065,659	1,987,096	3,896,452	1,224,034	453,158	-
Irrigated	farms	22	4	35	4	-
acres	5,826	522	16,374	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	37	-	15	2	-
25 to 99 acres	14	79	14	24	8	-
100 to 249 acres	29	69	30	17	11	-
250 to 499 acres	17	34	31	22	4	-
500 to 999 acres	27	16	42	12	5	-
1,000 acres or more	26	2	30	2	3	-
Vegetables harvested for sale (see text)	farms	2	-	1	1	8
acres	-	(D)	-	(D)	(D)	21
Farms by acres harvested:						
0.1 to 4.9 acres	-	2	-	1	-	7
5.0 to 24.9 acres	-	-	-	-	1	1
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-
Land in orchards	farms	3	-	-	3	9
acres	-	2	-	-	(D)	38
Irrigated	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	-	3	-	-	2	7
5.0 to 24.9 acres	-	-	-	-	1	2
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-

Table 25. Field Crops: 2017 and 2012

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BARLEY FOR GRAIN (BUSHELS)										
State Total										
Kansas.....	56	3,816	152,938	2	(D)	92	7,110	333,607	21	1,607
Counties										
Anderson.....	-	-	-	-	-	1	(D)	(D)	-	-
Barton.....	1	(D)	(D)	-	-	-	-	-	-	-
Bourbon.....	-	-	-	-	-	1	(D)	(D)	-	-
Cherokee.....	-	-	-	-	-	2	(D)	(D)	-	-
Cheyenne.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Coffey.....	-	-	-	-	-	3	108	6,480	-	-
Cowley.....	1	(D)	(D)	-	-	-	-	-	-	-
Crawford.....	-	-	-	-	-	3	270	18,900	-	-
Decatur.....	-	-	-	-	-	2	(D)	(D)	-	-
Edwards.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Ellis.....	-	-	-	-	-	1	(D)	(D)	-	-
Finney.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Franklin.....	-	-	-	-	-	1	(D)	(D)	-	-
Gove.....	3	375	10,405	-	-	5	385	20,900	-	-
Greeley.....	-	-	-	-	-	2	(D)	(D)	-	-
Greenwood.....	1	(D)	(D)	-	-	4	80	4,000	-	-
Hamilton.....	2	(D)	(D)	2	(D)	2	(D)	(D)	-	-
Harvey.....	6	420	16,800	-	-	3	583	42,395	3	264
Jackson.....	-	-	-	-	-	1	(D)	(D)	-	-
Jefferson.....	3	315	6,300	-	-	3	240	7,200	-	-
Jewell.....	2	(D)	(D)	-	-	-	-	-	-	-
Labette.....	4	210	12,860	-	-	-	-	-	-	-
Lane.....	-	-	-	-	-	1	(D)	(D)	-	-
Leavenworth.....	-	-	-	-	-	2	(D)	(D)	-	-
Logan.....	2	(D)	(D)	-	-	-	-	-	-	-
Lyon.....	-	-	-	-	-	1	(D)	(D)	-	-
McPherson.....	2	(D)	(D)	-	-	5	85	4,872	-	-
Marion.....	6	218	6,913	-	-	2	(D)	(D)	-	-
Montgomery.....	-	-	-	-	-	1	(D)	(D)	-	-
Nemaha.....	-	-	-	-	-	1	(D)	(D)	-	-
Neosho.....	3	34	(D)	-	-	-	-	-	-	-
Osborne.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Pawnee.....	-	-	-	-	-	4	320	9,243	-	-
Phillips.....	1	(D)	(D)	-	-	-	-	-	-	-
Rawlins.....	1	(D)	(D)	-	-	-	-	-	-	-
Reno.....	7	131	8,770	-	-	17	1,027	45,010	8	254
Republic.....	-	-	-	-	-	1	(D)	(D)	-	-
Russell.....	-	-	-	-	-	1	(D)	(D)	-	-
Saline.....	-	-	-	-	-	5	(D)	5,955	3	(D)
Sedgwick.....	-	-	-	-	-	1	(D)	(D)	-	-
Shawnee.....	-	-	-	-	-	1	(D)	(D)	-	-
Sheridan.....	-	-	-	-	-	2	(D)	(D)	-	-
Sherman.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Stevens.....	1	(D)	(D)	-	-	-	-	-	-	-
Sumner.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Thomas.....	-	-	-	-	-	1	(D)	(D)	-	-
Trego.....	2	(D)	(D)	-	-	-	-	-	-	-
Wabaunsee.....	2	(D)	(D)	-	-	-	-	-	-	-
Wallace.....	-	-	-	-	-	4	1,005	40,002	3	(D)
Wilson.....	1	(D)	(D)	-	-	-	-	-	-	-
Woodson.....	1	(D)	(D)	-	-	-	-	-	-	-
CANOLA (POUNDS)										
State Total										
Kansas.....	174	47,458	62,522,746	13	1,038	64	18,883	30,719,262	10	1,142
Counties										
Anderson.....	-	-	-	-	-	1	(D)	(D)	-	-
Barber.....	16	6,093	7,546,545	-	-	20	10,038	16,090,130	-	-
Barton.....	-	-	-	-	-	1	(D)	(D)	-	-
Butler.....	1	(D)	(D)	-	-	-	-	-	-	-
Cherokee.....	1	(D)	(D)	-	-	-	-	-	-	-
Clark.....	2	(D)	(D)	-	-	-	-	-	-	-
Cloud.....	1	(D)	(D)	-	-	-	-	-	-	-
Dickinson.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Ellsworth.....	1	(D)	(D)	-	-	-	-	-	-	-
Finney.....	2	(D)	(D)	2	(D)	1	(D)	(D)	-	-
Gray.....	-	-	-	-	-	9	1,467	2,335,700	6	984
Greeley.....	2	(D)	(D)	-	-	-	-	-	-	-
Harper.....	55	22,002	30,926,785	3	315	17	5,620	8,996,470	-	-
Haskell.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Kingman.....	20	4,356	6,193,615	-	-	4	320	617,235	1	(D)
Labette.....	7	170	189,550	-	-	-	-	-	-	-
Lane.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Miami.....	2	(D)	(D)	-	-	-	-	-	-	-
Nemaha.....	1	(D)	(D)	-	-	-	-	-	-	-
Pratt.....	1	(D)	(D)	-	-	-	-	-	-	-
Rawlins.....	1	(D)	(D)	-	-	-	-	-	-	-
Reno.....	11	1,622	2,483,884	2	(D)	4	389	747,967	-	-
Rice.....	3	132	148,154	-	-	1	(D)	(D)	-	-
Riley.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Rooks.....	3	27	27,000	-	-	-	-	-	-	-
Sedgwick.....	1	(D)	(D)	-	-	-	-	-	-	-
Sheridan.....	2	(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
CANOLA (POUNDS) - Con.										
Counties - Con.										
Sherman	3	180	270,000	3	180	-	-	-	-	-
Stafford	5	2,906	3,817,033	-	-	-	-	-	-	-
Stevens	3	1,175	1,453,551	2	(D)	-	-	-	-	-
Sumner	25	5,775	5,526,796	-	-	2	(D)	(D)	-	-
Thomas	-	-	-	-	-	1	(D)	(D)	1	(D)
Washington	2	(D)	(D)	-	-	-	-	-	-	-
CORN FOR GRAIN (BUSHEL)										
State Total										
Kansas	12,556	5,232,355	693,862,078	3,137	1,339,530	11,684	3,948,462	337,043,923	3,735	1,414,014
Counties										
Allen	85	22,714	2,621,842	2	(D)	116	23,937	867,126	1	(D)
Anderson	175	63,543	7,774,626	6	1,176	187	56,288	1,665,802	12	901
Atchison	285	65,795	9,757,528	5	676	256	57,143	3,071,328	-	-
Barber	18	9,459	1,316,439	12	5,408	19	6,736	637,456	11	3,421
Barton	91	32,632	4,085,908	47	15,347	70	23,286	3,092,004	43	15,492
Bourbon	89	13,888	1,653,175	-	-	82	13,622	468,599	3	(D)
Brown	266	111,824	16,435,494	17	4,308	264	102,394	10,089,808	14	3,432
Butler	208	85,001	10,120,497	4	1,423	194	69,751	4,745,539	11	2,399
Chase	47	9,677	1,237,515	2	(D)	25	4,661	274,335	-	-
Chautauqua	12	3,457	255,539	-	-	9	3,100	173,914	-	-
Cherokee	197	71,164	9,222,773	6	156	164	54,289	2,299,327	4	660
Cheyenne	106	60,480	9,071,507	59	32,261	101	53,256	5,087,097	77	29,498
Clark	4	1,577	122,586	2	(D)	10	1,285	113,628	3	750
Clay	156	49,488	7,358,643	47	16,551	131	32,427	3,388,841	59	15,628
Cloud	109	33,056	4,993,202	40	8,696	108	22,658	1,987,876	67	7,089
Coffey	134	32,490	3,905,096	4	570	142	27,447	806,636	8	541
Comanche	14	2,359	286,570	3	630	10	1,921	261,608	8	(D)
Cowley	99	26,296	2,130,763	4	546	82	17,558	882,432	10	1,186
Crawford	155	55,488	6,975,445	3	560	160	51,857	2,333,465	5	707
Decatur	134	72,367	8,852,467	38	4,208	139	79,490	2,546,745	41	8,188
Dickinson	141	26,309	2,923,329	17	1,857	105	13,452	772,554	21	1,793
Doniphan	218	67,187	12,777,147	5	1,346	208	67,945	7,202,956	5	896
Douglas	136	37,795	5,588,600	7	1,170	141	31,483	1,403,449	11	2,086
Edwards	72	55,709	8,831,697	59	36,799	96	74,394	11,588,783	92	57,210
Elk	17	6,157	715,761	-	-	19	4,108	131,297	-	-
Ellis	27	9,733	593,761	3	463	11	1,406	92,217	1	(D)
Ellsworth	41	8,704	542,064	-	-	14	2,284	63,283	3	155
Finney	172	137,438	22,312,078	143	87,930	166	92,465	12,919,007	153	80,695
Ford	97	49,151	8,758,345	77	36,136	77	41,013	5,545,273	67	31,966
Franklin	176	41,776	5,999,923	5	1,484	156	32,489	1,512,549	8	1,454
Geary	55	13,376	1,839,247	13	1,522	46	9,634	626,864	12	2,020
Gove	112	95,818	10,892,313	39	9,437	139	76,031	3,071,836	63	12,664
Graham	83	49,663	6,094,396	25	7,731	71	28,495	1,261,744	32	6,525
Grant	78	81,005	14,455,613	59	49,126	93	47,834	7,012,541	84	39,187
Gray	139	84,825	15,073,862	115	60,167	132	58,589	10,132,102	123	54,041
Greeley	60	54,264	6,708,055	27	12,008	69	31,939	2,053,923	31	12,025
Greenwood	62	6,869	758,483	-	-	64	10,716	707,278	2	(D)
Hamilton	28	15,150	1,839,927	13	4,323	25	10,780	951,805	14	5,574
Harper	19	3,089	197,380	-	-	26	4,384	243,832	3	590
Harvey	205	73,010	7,597,092	70	19,226	163	57,651	5,145,899	83	22,765
Haskell	121	106,807	18,500,496	98	72,495	84	60,344	9,693,799	79	54,420
Hodgeman	69	19,179	2,646,582	62	11,776	57	11,093	1,706,069	55	(D)
Jackson	205	38,948	4,718,432	6	790	180	23,097	1,127,599	3	218
Jefferson	198	38,797	5,533,366	11	2,046	156	33,661	1,777,739	18	2,240
Jewell	157	56,817	7,182,253	12	2,856	95	31,590	2,898,961	24	9,964
Johnson	68	11,254	1,590,761	-	-	49	10,818	365,343	3	26
Kearny	56	46,449	7,090,125	35	21,575	54	22,959	3,573,212	50	21,312
Kingman	35	10,726	1,434,457	18	6,537	43	12,877	1,481,630	32	9,126
Kiowa	64	29,583	4,909,560	43	22,217	39	23,458	3,700,336	34	21,855
Labette	151	53,655	6,002,241	3	6	161	42,635	1,904,660	1	(D)
Lane	39	20,061	2,152,578	16	5,879	31	11,024	640,328	21	5,919
Leavenworth	159	23,212	3,146,922	-	-	135	15,751	895,363	1	(D)
Lincoln	37	6,128	451,033	3	317	23	2,094	98,457	4	332
Linn	71	18,701	2,228,186	-	-	99	21,805	803,556	-	-
Logan	119	84,372	8,359,397	25	6,271	88	58,078	2,388,433	26	6,049
Lyon	165	37,662	4,286,252	1	(D)	150	25,472	764,437	-	-
McPherson	202	52,503	6,126,665	90	18,680	217	39,661	3,964,928	114	18,673
Marion	228	58,281	5,046,485	9	1,161	199	35,242	1,900,189	15	2,140
Marshall	436	125,072	12,717,336	12	2,521	375	83,928	6,247,692	13	1,961
Meade	110	73,664	13,913,458	89	55,324	125	94,825	16,939,215	121	86,136
Miami	168	36,083	5,316,552	5	384	152	30,557	1,357,992	5	470
Mitchell	82	32,100	3,160,869	19	3,620	71	15,838	1,119,417	27	3,674
Montgomery	103	44,071	4,894,429	2	(D)	106	34,990	2,153,984	6	1,848
Morris	90	18,871	2,033,298	1	(D)	94	13,255	734,649	1	(D)
Morton	40	32,877	4,800,944	22	17,774	64	28,394	3,946,746	54	23,082
Nemaha	428	106,336	9,258,451	5	305	487	89,818	5,722,292	9	753
Neosho	111	46,021	5,157,075	-	-	118	36,161	1,781,053	-	-
Ness	42	17,586	1,680,068	10	1,303	23	3,679	187,076	11	702
Norton	167	113,387	12,859,011	34	7,589	143	67,620	2,856,832	35	9,186
Osage	235	47,667	6,383,801	9	630	207	51,759	1,121,960	-	-
Osborne	71	26,451	2,739,819	22	2,705	53	7,811	438,498	31	2,357
Ottawa	78	20,431	1,961,572	16	1,858	39	10,603	359,809	15	1,600
Pawnee	73	51,765	7,800,760	54	29,749	86	38,920	4,703,780	80	32,977
Phillips	138	71,582	8,031,905	20	4,334	90	27,554	1,117,567	16	2,463
Pottawatomie	197	40,926	6,091,759	35	9,897	193	35,558	3,853,974	45	11,801

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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
CORN FOR GRAIN (BUSHEL) - Con.										
Counties - Con.										
Pratt.....	102	49,738	7,669,648	69	28,854	130	56,145	7,560,285	118	45,619
Rawlins.....	121	86,062	10,565,533	35	8,112	122	66,074	2,773,916	52	12,142
Reno.....	140	47,187	4,969,504	67	17,731	127	30,106	3,280,856	86	19,567
Republic.....	264	85,679	13,005,741	98	21,764	226	64,432	6,976,030	96	23,915
Rice.....	86	46,147	5,301,371	40	14,603	103	30,347	2,763,501	47	13,289
Riley.....	92	16,209	1,917,083	16	1,673	78	11,438	941,600	12	1,482
Rooks.....	52	12,890	1,184,681	10	377	36	7,146	363,805	9	1,317
Rush.....	59	16,076	1,956,472	33	4,627	33	7,735	904,119	28	5,591
Russell.....	30	5,488	463,244	3	124	30	3,801	165,003	1	(D)
Saline.....	44	7,267	711,403	11	1,418	44	4,776	206,779	10	486
Scott.....	76	80,605	10,688,724	50	16,346	77	34,315	2,398,815	56	15,644
Sedgwick.....	184	50,331	5,415,522	70	19,088	152	37,730	4,024,155	74	19,758
Seward.....	62	66,066	12,315,808	49	48,350	64	50,062	8,484,413	61	44,826
Shawnee.....	159	33,350	4,738,138	33	7,896	155	37,779	2,997,015	53	11,891
Sheridan.....	205	150,093	18,783,047	116	45,326	204	123,299	9,285,105	144	49,852
Sherman.....	158	140,580	21,273,617	116	69,319	155	108,802	10,933,843	121	65,478
Smith.....	201	70,527	9,535,579	30	4,160	138	33,082	1,188,374	45	3,912
Stafford.....	129	68,859	8,967,862	87	40,978	149	56,586	6,101,542	117	36,134
Stanton.....	80	83,815	11,944,117	51	33,692	77	57,241	6,119,025	62	43,137
Stevens.....	95	128,107	22,152,040	79	94,331	92	115,242	15,881,767	81	97,886
Sumner.....	145	60,434	4,796,623	38	11,429	147	35,362	1,867,648	20	5,762
Thomas.....	201	226,689	29,448,617	110	54,377	190	171,616	11,598,713	112	57,009
Trego.....	54	18,453	1,980,101	15	3,753	28	7,589	541,016	17	2,375
Wabaunsee.....	109	22,056	3,045,704	7	2,928	96	14,776	1,145,794	13	3,406
Wallace.....	82	68,462	9,937,187	46	24,234	90	64,455	5,095,386	56	38,243
Washington.....	302	85,269	10,027,444	30	6,228	283	56,372	3,972,563	31	5,215
Wichita.....	105	76,115	10,941,583	53	20,391	88	40,630	4,018,491	75	25,423
Wilson.....	104	43,438	4,350,312	6	680	100	36,376	2,523,731	3	676
Woodson.....	74	25,269	2,381,321	-	-	89	30,280	1,222,175	-	-
Wyandotte.....	6	3,086	510,466	4	(D)	5	1,741	148,125	1	(D)
COTTON, ALL (BALES)										
State Total										
Kansas.....	221	96,521	187,728	100	28,599	153	52,098	67,327	71	20,500
Counties										
Barber.....	13	8,022	18,699	10	3,537	4	1,011	1,503	2	(D)
Butler.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Comanche.....	-	-	-	-	-	2	(D)	(D)	-	-
Cowley.....	18	8,462	17,036	-	-	18	11,492	6,770	3	1,170
Edwards.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Ford.....	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Grant.....	3	302	420	3	302	1	(D)	(D)	1	(D)
Gray.....	-	-	-	-	-	7	1,350	2,102	6	(D)
Hamilton.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Harper.....	15	8,316	15,893	4	548	7	2,737	2,868	4	452
Harvey.....	5	2,000	3,564	5	392	4	1,682	2,653	4	676
Haskell.....	1	(D)	(D)	1	(D)	4	1,414	1,905	3	(D)
Kearny.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Kingman.....	15	4,227	8,698	9	1,360	1	(D)	(D)	-	-
Kiowa.....	9	3,328	6,159	9	2,884	8	2,130	4,761	6	(D)
Marion.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Morton.....	3	792	1,992	2	(D)	8	806	977	1	(D)
Pawnee.....	1	(D)	(D)	1	(D)	1	(D)	(D)	-	-
Pratt.....	31	17,979	34,746	17	5,286	26	8,376	19,152	23	5,827
Reno.....	11	1,533	3,080	6	306	1	(D)	(D)	1	(D)
Rice.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Rooks.....	3	18	15	3	18	-	-	-	-	-
Sedgwick.....	5	1,356	2,877	1	(D)	1	(D)	(D)	-	-
Seward.....	4	3,282	5,153	3	(D)	7	2,480	3,920	6	(D)
Stafford.....	-	-	-	-	-	3	1,535	2,591	2	(D)
Stevens.....	22	11,792	22,072	17	7,210	9	6,031	(D)	5	3,877
Sumner.....	55	21,360	40,920	5	715	35	7,526	5,696	-	-
UPLAND COTTON (BALES)										
State Total										
Kansas.....	221	96,521	187,728	100	28,599	153	52,098	67,327	71	20,500
Counties										
Barber.....	13	8,022	18,699	10	3,537	4	1,011	1,503	2	(D)
Butler.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Comanche.....	-	-	-	-	-	2	(D)	(D)	-	-
Cowley.....	18	8,462	17,036	-	-	18	11,492	6,770	3	1,170
Edwards.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Ford.....	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Grant.....	3	302	420	3	302	1	(D)	(D)	1	(D)
Gray.....	-	-	-	-	-	7	1,350	2,102	6	(D)
Hamilton.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Harper.....	15	8,316	15,893	4	548	7	2,737	2,868	4	452
Harvey.....	5	2,000	3,564	5	392	4	1,682	2,653	4	676
Haskell.....	1	(D)	(D)	1	(D)	4	1,414	1,905	3	(D)
Kearny.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Kingman.....	15	4,227	8,698	9	1,360	1	(D)	(D)	-	-
Kiowa.....	9	3,328	6,159	9	2,884	8	2,130	4,761	6	(D)
Marion.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Morton.....	3	792	1,992	2	(D)	8	806	977	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
UPLAND COTTON (BALES) - Con.										
Counties - Con.										
Pawnee.....	1	(D)	(D)	1	(D)	1	(D)	(D)	-	-
Pratt.....	31	17,979	34,746	17	5,286	26	8,376	19,152	23	5,827
Reno.....	11	1,533	3,080	6	306	1	(D)	(D)	1	(D)
Rice.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Rooks.....	3	18	15	3	18	-	-	-	-	-
Sedgwick.....	5	1,356	2,877	1	(D)	1	(D)	(D)	-	-
Seward.....	4	3,282	5,153	3	(D)	7	2,480	3,920	6	(D)
Stafford.....	-	-	-	-	-	3	1,535	2,591	2	(D)
Stevens.....	22	11,792	22,072	17	7,210	9	6,031	(D)	5	3,877
Sumner.....	55	21,360	40,920	5	715	35	7,526	5,696	-	-
DRY EDIBLE BEANS, EXCLUDING CHICKPEAS AND LIMAS (CWT) (SEE TEXT)										
State Total										
Kansas.....	27	7,331	231,653	26	(D)	21	7,293	104,582	18	7,033
Counties										
Cheyenne.....	5	885	25,387	4	(D)	1	(D)	(D)	1	(D)
Finney.....	-	-	-	-	-	6	4,500	45,000	6	4,500
Logan.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Sherman.....	8	3,476	121,359	8	3,456	6	1,560	32,412	5	(D)
Thomas.....	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
Wallace.....	9	1,965	58,689	9	1,964	6	756	20,190	4	(D)
Wichita.....	3	(D)	(D)	3	(D)	-	-	-	-	-
DRY EDIBLE PEAS (CWT)										
State Total										
Kansas.....	19	5,037	60,043	1	(D)	17	8,690	73,642	-	-
Counties										
Chautauqua.....	2	(D)	(D)	-	-	-	-	-	-	-
Cheyenne.....	2	(D)	(D)	-	-	-	-	-	-	-
Decatur.....	3	215	2,804	-	-	-	-	-	-	-
Edwards.....	-	-	-	-	-	1	(D)	(D)	-	-
Gove.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Hamilton.....	-	-	-	-	-	1	(D)	(D)	-	-
Mitchell.....	1	(D)	(D)	-	-	-	-	-	-	-
Phillips.....	1	(D)	(D)	-	-	-	-	-	-	-
Rawlins.....	4	3,182	40,498	-	-	6	4,646	26,707	-	-
Rooks.....	-	-	-	-	-	1	(D)	(D)	-	-
Rush.....	-	-	-	-	-	1	(D)	(D)	-	-
Scott.....	-	-	-	-	-	1	(D)	(D)	-	-
Sedgwick.....	1	(D)	(D)	-	-	-	-	-	-	-
Sheridan.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Sherman.....	-	-	-	-	(D)	1	(D)	(D)	-	-
Thomas.....	1	(D)	(D)	-	-	3	1,043	10,335	-	-
Wallace.....	-	-	-	-	-	1	(D)	(D)	-	-
Wichita.....	1	(D)	(D)	-	-	-	-	-	-	-
DRY SOUTHERN PEAS (COWPEAS) (BUSHEL)										
State Total										
Kansas.....	2	(D)	(D)	-	-	-	-	-	-	-
Counties										
Kingman.....	2	(D)	(D)	-	-	-	-	-	-	-
EMMER AND SPELT (BUSHEL)										
State Total										
Kansas.....	-	-	-	-	-	5	27	1,680	-	-
Counties										
Labette.....	-	-	-	-	-	2	(D)	(D)	-	-
Neosho.....	-	-	-	-	-	3	(D)	(D)	-	-
FLAXSEED (BUSHEL)										
State Total										
Kansas.....	-	-	-	-	-	2	(D)	(D)	-	-
Counties										
Lane.....	-	-	-	-	-	2	(D)	(D)	-	-
OATS FOR GRAIN (BUSHEL)										
State Total										
Kansas.....	399	25,256	1,325,952	10	1,267	615	29,802	1,386,113	26	1,157

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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
OATS FOR GRAIN (BUSHEL)S) - Con.										
Counties										
Allen.....	7	287	13,108	-	-	13	551	20,967	-	-
Anderson.....	9	372	17,770	-	-	10	288	8,044	-	-
Atchison.....	6	85	4,451	-	-	11	233	7,236	-	-
Barber.....	1	(D)	(D)	-	-	-	-	-	-	-
Barton.....	8	659	38,148	-	-	4	374	9,650	-	-
Bourbon.....	5	36	1,744	-	-	31	658	30,593	2	(D)
Brown.....	1	(D)	(D)	-	-	5	47	1,860	-	-
Butler.....	3	57	3,827	-	-	6	250	16,100	-	-
Cherokee.....	4	44	4,400	-	-	13	200	11,200	-	-
Cheyenne.....	1	(D)	(D)	-	-	2	(D)	(D)	1	(D)
Clay.....	6	93	5,428	-	-	2	(D)	(D)	-	-
Cloud.....	3	99	8,602	-	-	4	41	(D)	-	-
Coffey.....	2	(D)	(D)	-	-	8	183	5,789	-	-
Comanche.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Cowley.....	1	(D)	(D)	-	-	7	68	6,706	-	-
Crawford.....	5	157	8,774	-	-	16	641	39,500	-	-
Decatur.....	2	(D)	(D)	-	-	-	-	-	-	-
Dickinson.....	16	847	52,324	-	-	33	1,632	78,844	-	-
Douglas.....	5	153	12,264	-	-	2	(D)	(D)	-	-
Edwards.....	2	(D)	(D)	1	(D)	1	(D)	(D)	-	-
Elk.....	-	-	-	-	-	2	(D)	(D)	-	-
Ellis.....	2	(D)	(D)	-	-	6	205	10,068	-	-
Ellsworth.....	4	468	15,568	-	-	3	(D)	(D)	-	-
Finney.....	1	(D)	(D)	-	-	4	320	8,960	-	-
Ford.....	-	-	-	-	-	7	1,410	44,850	1	(D)
Franklin.....	3	(D)	(D)	-	-	9	135	7,360	1	(D)
Geary.....	1	(D)	(D)	-	-	4	192	6,799	3	-
Gove.....	2	(D)	(D)	-	-	3	172	7,116	2	(D)
Graham.....	4	242	18,650	-	-	4	171	4,882	-	-
Grant.....	-	-	-	-	-	1	(D)	(D)	-	-
Gray.....	1	(D)	(D)	-	-	4	433	68,425	3	(D)
Greenwood.....	7	468	23,806	-	-	16	366	16,357	-	-
Harper.....	2	(D)	(D)	-	-	5	200	6,652	-	-
Harvey.....	2	(D)	(D)	-	-	4	31	730	-	-
Haskell.....	1	(D)	(D)	1	(D)	2	(D)	(D)	1	(D)
Hodgeman.....	1	(D)	(D)	-	-	-	-	-	-	-
Jackson.....	1	(D)	(D)	-	-	3	15	570	-	-
Jefferson.....	19	893	38,652	-	-	6	137	4,275	-	-
Jewell.....	9	529	26,300	-	-	7	330	14,372	-	-
Johnson.....	-	-	-	-	-	2	(D)	(D)	-	-
Kingman.....	2	(D)	(D)	-	-	4	106	9,380	-	-
Kiowa.....	-	-	-	-	-	1	(D)	(D)	-	-
Labette.....	24	1,159	71,731	-	-	41	664	29,108	1	(D)
Lane.....	1	(D)	(D)	1	(D)	3	284	7,084	2	(D)
Leavenworth.....	7	118	7,400	-	-	5	111	5,638	-	-
Linn.....	6	102	6,410	-	-	5	267	9,162	-	-
Logan.....	4	620	11,398	-	-	1	(D)	(D)	-	-
Lyon.....	6	57	1,601	-	-	8	54	2,110	-	-
McPherson.....	9	138	6,905	-	-	13	368	17,053	-	-
Marion.....	10	390	19,400	1	(D)	22	1,122	33,986	1	(D)
Marshall.....	5	118	6,085	-	-	6	65	2,826	-	-
Meade.....	-	-	-	-	-	1	(D)	(D)	-	-
Miami.....	5	133	8,239	-	-	4	65	3,591	-	-
Mitchell.....	2	(D)	(D)	-	-	6	494	26,386	-	-
Montgomery.....	1	(D)	(D)	-	-	7	233	13,759	-	-
Morris.....	1	(D)	(D)	-	-	7	153	5,230	-	-
Morton.....	2	(D)	(D)	-	-	-	-	-	-	-
Nemaha.....	3	(D)	(D)	-	-	8	264	10,975	-	-
Neosho.....	12	478	29,636	-	-	47	2,198	117,235	-	-
Ness.....	-	-	-	-	-	1	(D)	(D)	-	-
Norton.....	23	2,350	145,563	-	-	12	2,701	136,495	-	-
Osage.....	5	118	6,079	-	-	5	58	2,340	-	-
Osborne.....	4	276	23,800	2	(D)	5	269	7,996	2	(D)
Ottawa.....	8	552	29,768	-	-	5	263	14,541	-	-
Pawnee.....	-	-	-	-	-	1	(D)	(D)	-	-
Phillips.....	7	1,959	89,578	1	(D)	14	1,395	51,132	-	-
Pottawatomie.....	4	31	1,362	-	-	9	40	1,372	-	-
Pratt.....	1	(D)	(D)	1	(D)	2	(D)	(D)	-	-
Rawlins.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Reno.....	6	170	10,200	-	-	16	481	18,703	-	-
Republic.....	12	217	13,694	-	-	8	296	14,992	-	-
Rice.....	9	490	15,079	-	-	4	187	10,251	-	-
Riley.....	6	142	9,940	-	-	2	(D)	(D)	-	-
Rooks.....	6	1,370	55,132	-	-	14	5,224	272,890	-	-
Rush.....	7	540	27,000	-	-	3	(D)	(D)	-	-
Russell.....	11	2,710	156,562	-	-	4	254	6,500	-	-
Saline.....	5	215	11,058	-	-	10	335	9,280	1	(D)
Scott.....	-	-	-	-	-	1	(D)	(D)	-	-
Sedgwick.....	-	-	-	-	-	4	160	7,702	-	-
Seward.....	-	-	-	-	-	2	(D)	(D)	2	(D)
Shawnee.....	2	(D)	(D)	-	-	3	17	605	-	-
Sheridan.....	2	(D)	(D)	-	-	7	401	14,070	1	(D)
Smith.....	7	442	26,043	-	-	9	472	17,126	-	-
Stafford.....	-	-	-	-	-	1	(D)	(D)	-	-
Sumner.....	2	(D)	(D)	-	-	3	(D)	(D)	-	-
Thomas.....	1	(D)	(D)	-	-	-	-	-	-	-
Trego.....	2	(D)	(D)	-	-	2	(D)	(D)	1	(D)
Wabaunsee.....	5	89	6,940	-	-	7	67	3,500	-	-
Washington.....	12	506	39,940	-	-	6	66	2,321	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
OATS FOR GRAIN (BUSHEL)S) - Con.										
Counties - Con.										
Wichita	1	(D)	(D)	1	(D)	-	-	-	-	-
Wilson	2	(D)	(D)	-	-	3	34	1,871	-	-
Woodson	-	-	-	-	-	2	(D)	(D)	-	-
POPCORN (POUNDS, SHELLED)										
State Total										
Kansas	7	130	675,796	3	85	6	121	(D)	2	(D)
Counties										
Clay	-	-	-	-	-	1	(D)	(D)	1	(D)
Cloud	-	-	-	-	-	2	(D)	(D)	1	(D)
Doniphan	2	(D)	(D)	-	-	-	-	-	-	-
Jackson	-	-	-	-	-	2	(D)	(D)	-	-
Leavenworth	1	(D)	(D)	-	-	-	-	-	-	-
McPherson	2	(D)	(D)	1	(D)	-	-	-	-	-
Republic	2	(D)	(D)	2	(D)	-	-	-	-	-
Riley	-	-	-	-	-	1	(D)	(D)	-	-
PROSO MILLET (BUSHEL)S)										
State Total										
Kansas	3	4,732	197,098	-	-	9	2,195	84,998	1	(D)
Counties										
Cloud	-	-	-	-	-	1	(D)	(D)	-	-
Crawford	-	-	-	-	-	1	(D)	(D)	-	-
Ellis	-	-	-	-	-	1	(D)	(D)	1	(D)
Greeley	1	(D)	(D)	-	-	-	-	-	-	-
Mitchell	-	-	-	-	-	2	(D)	(D)	-	-
Ness	-	-	-	-	-	1	(D)	(D)	-	-
Reno	-	-	-	-	-	1	(D)	(D)	-	-
Rice	-	-	-	-	-	1	(D)	(D)	-	-
Scott	2	(D)	(D)	-	-	-	-	-	-	-
Thomas	-	-	-	-	-	1	(D)	(D)	-	-
RYE FOR GRAIN (BUSHEL)S)										
State Total										
Kansas	111	18,031	410,021	18	1,014	103	15,212	301,340	19	1,242
Counties										
Anderson	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Barton	5	1,816	45,487	-	-	12	924	18,677	6	302
Brown	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Butler	1	(D)	(D)	-	-	-	-	-	-	-
Cherokee	1	(D)	(D)	-	-	-	-	-	-	-
Coffey	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Dickinson	-	-	-	-	-	4	245	5,001	-	-
Doniphan	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Edwards	4	1,907	31,927	2	(D)	2	(D)	(D)	-	-
Ellis	1	(D)	(D)	-	-	-	-	-	-	-
Ford	2	(D)	(D)	2	(D)	3	220	(D)	1	(D)
Graham	1	(D)	(D)	-	-	-	-	-	-	-
Grant	1	(D)	(D)	-	-	-	-	-	-	-
Gray	-	-	-	-	-	1	(D)	(D)	1	(D)
Greenwood	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Harper	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Kiowa	1	(D)	(D)	-	-	7	767	15,540	-	-
Lane	-	-	-	-	-	1	(D)	(D)	-	-
Linn	2	(D)	(D)	-	-	-	-	-	-	-
Logan	2	(D)	(D)	-	-	-	-	-	-	-
Lyon	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Marion	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Marshall	8	299	11,378	-	-	2	(D)	(D)	-	-
Nemaha	5	161	7,890	-	-	1	(D)	(D)	-	-
Osage	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Osborne	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Pawnee	3	(D)	21,332	2	(D)	1	(D)	(D)	-	-
Pratt	2	(D)	(D)	-	-	-	-	-	-	-
Reno	21	3,114	57,216	4	270	10	1,586	31,964	4	84
Rice	2	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Riley	-	-	-	-	-	3	128	2,928	1	(D)
Russell	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Sedgwick	2	(D)	(D)	2	(D)	1	(D)	(D)	-	-
Sheridan	2	(D)	(D)	-	-	-	-	-	-	-
Stafford	22	4,514	94,100	5	281	41	8,055	158,892	4	460
Stevens	1	(D)	(D)	-	-	-	-	-	-	-
Wabauunsee	1	(D)	(D)	-	-	-	-	-	-	-
Wallace	1	(D)	(D)	-	-	-	-	-	-	-
SAFFLOWER (POUNDS)										
State Total										
Kansas	-	-	-	-	-	8	774	635,779	2	(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
SAFFLOWER (POUNDS) - Con.										
Counties										
Cheyenne	-	-	-	-	-	2	(D)	(D)	-	-
Edwards.....	-	-	-	-	-	1	(D)	(D)	-	-
Hodgeman.....	-	-	-	-	-	2	(D)	(D)	1	(D)
Lane.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Sumner.....	-	-	-	-	-	2	(D)	(D)	-	-
SORGHUM FOR GRAIN (BUSHEL)										
State Total										
Kansas.....	7,294	2,430,570	193,686,322	530	93,554	8,893	2,103,921	87,007,994	1,061	142,608
Counties										
Allen.....	2	(D)	(D)	-	-	17	844	40,993	-	-
Anderson.....	9	2,306	153,386	-	-	13	1,698	52,357	-	-
Atchison.....	1	(D)	(D)	-	-	3	206	6,091	-	-
Barber.....	25	7,773	335,729	3	390	31	6,106	229,802	8	1,073
Barton.....	212	55,234	4,065,380	7	975	225	54,094	2,283,617	37	2,742
Bourbon.....	4	258	21,312	-	-	7	233	6,120	-	-
Brown.....	-	-	-	-	-	1	(D)	(D)	-	-
Butler.....	28	2,936	155,820	-	-	83	13,077	402,242	2	(D)
Chase.....	5	345	36,825	-	-	6	300	13,670	-	-
Cherokee.....	18	2,347	173,504	-	-	43	2,859	135,785	-	-
Cheyenne.....	71	30,428	2,468,238	1	(D)	26	7,008	242,046	1	(D)
Clark.....	47	20,689	1,526,076	2	(D)	41	10,616	319,932	3	69
Clay.....	96	13,483	1,290,277	2	(D)	146	19,109	1,157,019	5	106
Cloud.....	91	16,543	1,430,401	2	(D)	124	23,759	1,470,237	17	555
Coffey.....	8	500	36,227	-	-	22	1,468	41,416	-	-
Comanche.....	63	26,887	1,511,208	1	(D)	39	12,518	484,161	7	1,500
Cowley.....	41	5,466	431,983	-	-	136	23,607	622,918	4	199
Crawford.....	5	1,185	87,614	-	-	21	1,087	29,428	-	-
Decatur.....	37	9,511	772,882	1	(D)	47	7,447	294,558	2	(D)
Dickinson.....	159	25,793	2,111,323	2	(D)	229	29,505	1,329,474	3	129
Douglas.....	7	323	33,968	-	-	10	247	4,896	-	-
Edwards.....	61	23,456	1,928,855	9	1,851	55	16,912	769,428	14	2,175
Elk.....	5	472	29,688	-	-	5	674	15,835	-	-
Ellis.....	186	62,337	4,803,604	2	(D)	149	34,933	1,040,537	8	521
Ellsworth.....	113	24,430	1,845,030	-	-	133	26,172	1,092,319	2	(D)
Finney.....	153	110,840	10,128,570	34	5,551	149	67,606	2,488,872	50	8,339
Ford.....	197	105,710	9,778,766	38	5,018	194	74,915	3,379,161	50	7,204
Franklin.....	7	675	50,984	-	-	18	1,080	26,381	-	-
Geary.....	6	366	30,633	-	-	25	2,441	150,286	1	(D)
Gove.....	105	29,514	2,225,193	5	390	120	34,586	1,234,797	18	1,270
Graham.....	116	34,848	2,777,546	2	(D)	117	41,780	1,619,712	13	1,190
Grant.....	74	29,501	2,446,633	18	3,113	45	8,623	515,544	29	4,258
Gray.....	151	84,235	8,122,851	39	7,725	133	65,573	3,296,480	56	10,994
Greeley.....	85	68,989	5,442,609	4	849	73	34,647	997,688	7	709
Greenwood.....	12	1,026	64,129	-	-	35	1,409	40,132	-	-
Hamilton.....	91	54,500	4,450,434	11	1,072	70	33,002	904,027	18	1,901
Harper.....	56	10,087	435,087	-	-	50	12,347	405,514	2	(D)
Harvey.....	53	7,206	454,414	1	(D)	100	20,697	738,302	10	1,817
Haskell.....	90	53,432	5,227,243	34	11,515	69	26,377	1,201,298	39	10,391
Hodgeman.....	106	44,166	3,382,194	15	3,123	98	26,370	1,165,798	27	2,851
Jackson.....	8	354	20,012	-	-	10	1,587	77,470	-	-
Jefferson.....	18	1,136	73,729	-	-	25	1,566	58,694	-	-
Jewell.....	127	29,738	2,859,479	1	(D)	198	42,241	3,247,094	4	238
Johnson.....	-	-	-	-	-	6	162	3,051	-	-
Kearny.....	75	59,283	4,475,884	6	1,180	82	45,823	1,023,987	8	639
Kingman.....	64	10,812	562,232	3	(D)	74	15,409	749,449	14	3,558
Kiowa.....	76	24,753	1,824,751	9	1,490	85	22,658	1,388,509	28	6,652
Labette.....	20	787	84,392	-	-	38	2,667	163,996	1	(D)
Lane.....	82	56,904	4,410,012	3	615	72	24,813	681,022	10	1,725
Leavenworth.....	2	(D)	(D)	-	-	5	(D)	(D)	-	-
Lincoln.....	133	28,739	2,023,037	-	-	163	29,678	1,313,401	1	(D)
Linn.....	8	556	35,880	-	-	13	629	22,392	-	-
Logan.....	69	35,156	2,421,493	-	-	78	26,491	1,051,042	6	347
Lyon.....	14	725	57,604	-	-	27	1,734	39,747	-	-
McPherson.....	154	20,451	1,386,482	5	204	251	27,647	1,031,953	21	1,850
Marion.....	67	7,760	532,432	1	(D)	193	26,431	815,933	5	211
Marshall.....	42	4,801	485,024	-	-	78	6,915	498,694	-	-
Meade.....	105	32,565	2,805,521	24	3,221	82	26,351	1,316,491	44	8,292
Miami.....	1	(D)	(D)	-	-	20	2,981	67,344	-	-
Mitchell.....	178	47,521	3,819,314	3	312	173	39,139	2,184,259	4	107
Montgomery.....	4	724	21,466	-	-	10	613	30,058	-	-
Morris.....	33	4,310	376,976	-	-	64	7,311	338,635	-	-
Morton.....	69	45,910	3,499,650	14	3,902	70	30,404	1,090,449	34	6,081
Nemaha.....	10	805	51,988	-	-	20	1,086	61,488	-	-
Neosho.....	1	(D)	(D)	-	-	26	1,146	62,507	-	-
Ness.....	159	73,927	5,242,693	3	566	145	50,338	1,967,056	18	1,056
Norton.....	49	11,332	1,013,713	1	(D)	82	12,803	640,710	6	170
Osage.....	19	1,753	143,674	-	-	43	3,422	110,345	-	-
Osborne.....	140	35,428	3,064,403	8	312	166	31,828	1,436,135	21	714
Ottawa.....	107	19,301	1,620,637	1	(D)	151	25,494	1,108,076	1	(D)
Pawnee.....	127	52,993	3,915,753	26	5,565	147	45,719	1,822,610	50	6,043
Phillips.....	136	23,642	2,308,061	1	(D)	160	32,266	1,495,961	6	1,077
Pottawatomie.....	23	1,737	117,870	-	-	61	3,131	149,474	2	(D)
Pratt.....	95	26,673	1,570,080	11	1,967	112	25,035	1,069,270	20	3,013
Rawlins.....	78	33,042	2,217,423	5	226	69	18,755	624,709	2	(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
SORGHUM FOR GRAIN (BUSHELLS) - Con.										
Counties - Con.										
Reno	175	31,549	2,158,673	17	1,610	258	44,695	1,660,670	44	3,979
Republic	62	7,526	723,267	-	-	136	15,618	1,185,122	11	357
Rice	145	43,035	3,609,090	9	1,330	164	35,080	1,368,983	4	434
Riley	55	5,765	453,466	4	320	90	7,563	515,381	1	(D)
Rooks	174	62,872	4,853,298	10	441	163	62,529	2,538,869	12	582
Rush	159	58,846	4,199,322	9	1,108	167	51,233	2,000,653	26	2,020
Russell	131	45,139	3,676,426	2	(D)	133	35,357	1,375,138	1	(D)
Saline	99	25,676	1,398,173	10	608	143	18,720	885,244	6	967
Scott	104	69,526	6,808,391	9	1,604	98	54,648	1,716,196	15	2,046
Sedgwick	130	20,532	1,199,887	1	(D)	221	33,904	1,223,966	13	795
Seward	38	17,887	1,648,763	17	4,067	62	30,197	1,637,173	37	9,403
Shawnee	13	204	7,373	1	(D)	10	598	17,004	1	(D)
Sheridan	64	15,233	1,111,158	9	940	102	25,142	1,204,123	12	682
Sherman	69	28,913	2,249,408	11	4,349	33	11,484	538,665	7	1,893
Smith	159	38,471	4,133,355	2	(D)	210	44,946	2,424,800	8	391
Stafford	95	25,719	1,604,978	7	972	68	14,267	469,907	9	1,076
Stanton	67	40,758	3,368,567	7	1,714	46	26,580	670,168	9	1,179
Stevens	52	25,052	1,982,024	24	7,205	61	27,034	963,027	31	5,753
Sumner	106	26,379	1,069,139	-	-	212	35,783	929,115	4	43
Thomas	94	35,554	2,819,142	11	1,934	77	17,552	662,349	11	1,191
Trego	141	55,646	4,002,038	1	(D)	128	45,463	1,173,887	10	668
Wabunsee	10	255	20,627	-	-	19	936	25,913	-	-
Wallace	53	30,337	2,170,579	4	222	42	16,619	496,106	23	2,801
Washington	110	17,043	1,449,483	1	(D)	219	26,694	1,786,798	6	362
Wichita	84	38,375	3,437,698	6	899	96	39,106	1,479,495	21	3,477
Wilson	4	443	21,807	-	-	8	341	17,488	-	-
Woodson	12	1,078	105,744	-	-	20	1,512	48,341	-	-
SOYBEANS FOR BEANS (BUSHELLS)										
State Total										
Kansas	16,372	5,120,305	196,810,212	2,105	500,508	15,448	3,802,588	83,696,476	2,258	398,105
Counties										
Allen	151	57,212	2,250,124	1	(D)	187	43,096	644,296	1	(D)
Anderson	271	117,421	5,404,546	9	1,462	274	88,179	1,378,669	8	385
Atchison	318	71,283	3,728,215	2	(D)	287	55,509	1,474,523	6	306
Barber	45	18,361	592,381	9	2,780	23	3,931	102,167	10	1,755
Barton	150	40,746	1,372,646	44	9,181	153	45,158	902,786	60	13,527
Bourbon	150	39,699	1,684,420	7	602	133	30,919	493,025	2	(D)
Brown	314	117,910	6,067,751	20	3,655	291	96,962	3,708,227	8	1,289
Butler	333	98,597	3,588,997	4	1,242	261	69,919	1,120,080	9	2,242
Chase	97	29,514	1,322,463	-	-	53	15,358	230,822	-	-
Chautauqua	27	10,805	331,581	-	-	26	6,889	106,024	-	-
Cherokee	224	102,496	4,184,424	9	780	259	108,074	1,906,084	3	124
Cheyenne	18	6,528	371,266	10	5,280	23	3,964	171,931	18	3,243
Clark	5	1,417	70,465	3	(D)	5	(D)	(D)	-	-
Clay	285	111,032	4,641,370	44	13,381	291	77,117	2,253,236	55	8,396
Cloud	188	73,645	2,858,191	40	7,191	191	48,425	1,322,841	53	5,166
Coffey	231	79,980	3,162,507	4	570	220	67,321	1,092,026	10	598
Comanche	9	1,683	116,262	6	1,474	4	512	18,284	4	512
Cowley	316	103,074	3,146,034	10	1,184	257	53,705	712,560	14	3,320
Crawford	233	94,186	3,388,359	3	614	246	68,438	1,327,866	3	263
Decatur	21	2,920	116,988	11	952	19	2,336	48,416	14	727
Dickinson	393	116,844	3,243,661	13	1,369	378	67,071	1,260,467	21	1,525
Doniphan	228	64,240	3,763,489	3	434	189	49,608	1,916,552	1	(D)
Douglas	241	60,363	2,788,217	19	2,174	202	47,395	844,582	8	941
Edwards	77	27,906	1,524,086	70	20,763	84	25,081	1,200,758	68	19,298
Elk	59	18,943	683,691	-	-	46	12,068	148,867	-	-
Ellis	9	785	24,539	2	(D)	12	1,192	25,903	7	448
Ellsworth	80	13,065	352,430	-	-	90	18,584	189,801	2	(D)
Finney	56	20,375	1,096,649	48	16,984	62	9,198	386,814	60	(D)
Ford	50	16,439	930,771	35	12,145	41	11,468	416,999	38	8,207
Franklin	305	98,502	4,459,857	10	1,383	323	95,292	1,446,274	3	436
Geary	63	18,412	706,305	12	1,140	66	13,082	360,861	12	1,383
Gove	7	870	57,970	5	(D)	23	4,069	89,271	12	1,470
Graham	30	4,780	204,473	17	1,925	33	7,589	175,191	18	2,600
Grant	8	1,745	105,096	8	1,714	7	843	38,218	4	547
Gray	59	15,629	933,819	55	14,717	39	5,264	271,583	35	4,964
Greeley	-	-	-	-	-	2	(D)	(D)	-	-
Greenwood	170	39,347	1,343,895	-	-	128	28,505	399,605	2	(D)
Hamilton	2	(D)	(D)	-	-	-	-	-	-	-
Harper	87	28,443	658,032	7	1,255	47	10,005	113,411	7	374
Harvey	340	104,975	3,535,212	83	19,321	316	80,273	1,841,579	96	18,143
Haskell	37	9,252	543,144	33	7,339	23	5,286	238,310	21	(D)
Hodgeman	29	3,059	155,674	27	(D)	13	776	33,172	13	687
Jackson	258	52,215	2,233,245	2	(D)	252	34,546	756,232	3	155
Jefferson	281	51,340	2,447,744	10	1,659	233	41,165	1,086,829	7	667
Jewell	247	99,880	4,127,369	21	2,707	245	73,936	1,978,520	22	4,084
Johnson	103	19,724	891,461	-	-	100	23,713	358,109	3	33
Kearny	8	2,347	75,227	6	(D)	13	3,133	114,471	8	2,499
Kingman	120	31,627	1,016,106	37	6,502	89	16,081	434,589	32	8,325
Kiowa	87	28,748	1,549,212	57	21,355	44	10,092	464,678	34	8,746
Labette	219	95,947	3,868,668	-	-	236	66,063	1,159,194	2	(D)
Lane	7	1,791	67,176	5	(D)	11	1,702	37,292	7	1,399
Leavenworth	234	34,296	1,535,849	-	-	218	31,315	780,922	3	150

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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
SOYBEANS FOR BEANS (BUSHELS) - Con.										
Counties - Con.										
Lincoln	151	35,386	946,662	2	(D)	154	30,162	506,954	1	(D)
Linn	212	79,870	3,406,132	-	-	200	72,847	1,165,964	-	-
Logan	2	(D)	(D)	2	(D)	6	720	34,780	4	(D)
Lyon	338	108,103	4,338,274	2	(D)	276	90,308	1,270,043	-	-
McPherson	458	122,700	3,609,170	95	16,953	433	77,900	1,583,831	126	17,746
Marion	397	110,101	2,977,885	10	1,662	409	74,432	858,670	15	1,169
Marshall	509	164,304	4,864,045	10	2,405	501	125,644	3,373,201	9	827
Meade	76	26,767	1,848,941	63	21,478	41	11,549	563,703	36	8,556
Miami	249	66,395	2,872,934	5	678	237	56,551	1,011,647	1	(D)
Mitchell	176	65,048	2,268,018	18	2,533	200	48,148	1,046,245	14	1,499
Montgomery	147	90,994	3,441,623	2	(D)	126	55,783	942,890	7	1,650
Morris	206	54,961	1,902,910	2	(D)	217	43,935	694,336	3	163
Morton	3	292	14,335	2	(D)	-	-	-	-	-
Nemaha	477	120,356	4,329,001	3	380	538	98,216	2,460,733	4	(D)
Neosho	185	66,129	2,568,800	-	-	196	58,189	1,089,204	1	(D)
Ness	8	625	22,331	5	363	4	545	11,979	3	(D)
Norton	55	14,878	528,670	20	2,375	62	15,587	329,658	17	2,684
Osage	359	108,885	4,663,046	9	642	319	105,042	1,477,468	-	-
Osborne	126	35,618	1,141,653	21	1,798	132	26,839	498,329	51	2,673
Ottawa	200	77,893	2,368,798	17	3,367	216	53,399	1,099,264	19	2,107
Pawnee	55	19,170	989,085	43	14,322	82	20,792	790,411	76	17,394
Phillips	103	28,395	1,187,909	12	981	106	23,560	356,020	19	2,248
Pottawatomie	249	43,901	2,024,214	34	9,362	272	44,369	1,443,964	41	9,598
Pratt	130	44,124	2,139,746	87	23,129	121	27,836	1,009,191	84	17,744
Rawlins	11	3,116	187,493	6	1,039	24	8,327	107,549	12	1,104
Reno	466	139,896	4,374,025	109	27,353	400	108,103	2,264,994	123	24,681
Republic	344	101,190	4,510,856	84	14,657	325	76,976	2,740,145	98	14,815
Rice	178	73,986	2,344,918	35	7,885	183	60,118	1,161,028	44	7,788
Riley	200	43,501	1,618,225	19	1,518	226	35,837	1,010,392	19	2,114
Rooks	74	26,556	699,913	13	751	90	26,902	391,324	11	233
Rush	31	6,265	186,859	12	1,374	54	8,129	166,798	26	2,588
Russell	56	14,087	413,977	1	(D)	65	12,247	152,649	-	-
Saline	236	67,536	1,569,420	20	2,196	212	41,178	709,570	23	1,637
Scott	7	2,000	113,507	3	950	9	1,861	40,454	3	302
Sedgwick	466	125,586	3,833,479	87	17,382	355	76,601	1,722,159	104	18,778
Seward	45	22,164	1,538,662	38	17,884	24	7,331	350,744	24	7,331
Shawnee	203	49,029	2,168,163	32	6,706	171	39,926	1,046,727	38	6,519
Sheridan	61	17,942	921,036	52	12,716	76	19,590	722,018	58	12,179
Sherman	37	9,186	467,813	31	8,125	23	5,502	267,476	20	5,304
Smith	231	89,249	3,609,679	20	1,997	230	60,958	975,857	23	1,350
Stafford	120	44,422	1,803,000	81	24,079	136	47,060	1,498,369	106	29,436
Stanton	3	260	14,040	1	(D)	4	282	8,101	2	(D)
Stevens	32	12,572	759,024	26	9,944	18	6,127	279,009	10	4,364
Sumner	461	199,443	5,564,624	36	13,497	300	74,986	1,100,215	38	8,758
Thomas	76	20,184	1,177,012	60	15,668	55	11,789	552,726	41	8,588
Trego	6	719	18,361	1	(D)	13	2,319	67,783	8	699
Wabaunsee	167	32,153	1,383,192	12	3,264	149	24,038	553,930	10	2,808
Wallace	1	(D)	(D)	1	(D)	4	944	12,000	4	360
Washington	416	133,682	4,437,922	30	6,961	426	95,979	2,782,264	27	3,676
Wichita	5	1,130	68,408	4	(D)	15	2,129	48,774	7	779
Wilson	170	87,660	3,218,365	6	1,114	146	57,614	1,058,906	20	1,547
Woodson	110	46,586	1,801,320	-	-	92	44,133	616,065	-	-
Wyandotte	8	3,488	170,584	-	-	7	2,731	80,771	1	(D)
SUNFLOWER SEED, ALL (POUNDS)										
State Total										
Kansas	250	58,084	74,386,938	86	15,615	362	80,179	111,263,316	95	17,175
Counties										
Allen	-	-	-	-	-	2	(D)	(D)	-	-
Anderson	3	424	681,000	-	-	-	-	-	-	-
Barber	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Barton	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Brown	2	(D)	(D)	1	(D)	3	500	445,108	2	(D)
Chase	-	-	-	-	-	2	(D)	(D)	-	-
Cherokee	-	-	-	-	-	3	90	113,160	-	-
Cheyenne	10	4,606	7,531,085	3	364	12	3,204	2,529,781	2	(D)
Clay	-	-	-	-	-	1	(D)	(D)	-	-
Cloud	-	-	-	-	-	10	1,862	1,933,550	3	83
Cowley	2	(D)	(D)	-	-	11	1,533	1,156,288	-	-
Crawford	-	-	-	-	-	1	(D)	(D)	-	-
Decatur	1	(D)	(D)	1	(D)	3	538	(D)	1	(D)
Dickinson	1	(D)	(D)	-	-	3	778	1,048,036	-	-
Douglas	2	(D)	(D)	-	-	-	-	-	-	-
Edwards	3	(D)	(D)	-	-	2	(D)	(D)	-	-
Ellis	1	(D)	(D)	-	-	6	1,619	1,188,823	-	-
Ellsworth	2	(D)	(D)	-	-	4	433	601,249	-	-
Finney	6	2,055	2,455,000	6	1,975	1	(D)	(D)	1	(D)
Ford	-	-	-	-	-	1	(D)	(D)	-	-
Geary	-	-	-	-	-	2	(D)	(D)	-	-
Gove	6	2,134	3,470,170	4	(D)	4	1,015	1,036,532	1	(D)
Graham	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Grant	6	622	1,232,928	6	622	10	2,617	3,376,559	5	706
Gray	1	(D)	(D)	-	-	2	(D)	(D)	1	(D)
Greeley	6	1,398	1,239,007	4	(D)	2	(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.										
Greenwood	-	-	-	-	-	1	(D)	(D)	-	-
Hamilton	3	480	152,532	-	-	2	(D)	(D)	-	-
Harper	-	-	-	-	-	1	(D)	(D)	-	-
Harvey	1	(D)	(D)	-	-	3	338	244,552	-	-
Haskell	2	(D)	(D)	-	-	5	736	1,230,869	1	(D)
Jackson	1	(D)	(D)	-	-	-	-	-	-	-
Jewell	5	908	911,813	-	-	10	1,201	1,082,010	-	-
Kearny	5	1,556	2,088,532	4	(D)	5	1,483	1,855,075	2	(D)
Kingman	2	(D)	(D)	-	-	-	-	-	-	-
Labette	3	6	2,640	-	-	-	-	-	-	-
Lane	-	-	-	-	-	6	1,216	1,227,409	4	(D)
Leavenworth	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Lincoln	2	(D)	(D)	-	-	3	440	372,683	-	-
Logan	4	940	1,065,600	2	(D)	6	1,400	2,866,545	3	362
Lyon	2	(D)	(D)	-	-	1	(D)	(D)	-	-
McPherson	8	419	363,380	-	-	12	600	651,638	-	-
Marion	4	1,625	2,098,939	-	-	11	868	576,533	-	-
Marshall	-	-	-	-	-	-	310	440,551	-	-
Mitchell	-	-	-	-	-	5	1,053	1,336,362	1	(D)
Montgomery	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Morris	1	(D)	(D)	-	-	-	-	-	-	-
Morton	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Nemaha	1	(D)	(D)	-	-	4	168	108,646	-	-
Neosho	-	-	-	-	-	3	149	95,253	-	-
Ness	1	(D)	(D)	-	-	-	-	-	-	-
Osborne	3	683	855,770	2	(D)	6	722	708,596	1	(D)
Ottawa	6	634	831,120	-	-	6	1,178	925,630	1	(D)
Phillips	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Rawlins	2	(D)	(D)	1	(D)	6	862	1,290,066	2	(D)
Reno	12	1,714	2,881,890	3	389	12	1,934	1,921,708	5	189
Republic	3	701	1,346,572	2	(D)	4	926	1,264,601	1	(D)
Rice	8	680	798,200	-	-	2	(D)	(D)	1	(D)
Riley	-	-	-	-	-	1	(D)	(D)	-	-
Rooks	7	3,989	3,423,080	1	(D)	6	1,077	689,836	2	(D)
Rush	2	(D)	(D)	-	-	-	-	-	-	-
Russell	-	-	-	-	-	1	(D)	(D)	-	-
Saline	3	168	88,780	-	-	4	914	1,129,575	-	-
Scott	7	2,643	4,077,964	5	(D)	4	514	374,286	3	(D)
Sedgwick	2	(D)	(D)	2	(D)	2	(D)	(D)	-	-
Seward	2	(D)	(D)	-	-	3	1,960	3,168,222	2	(D)
Sheridan	3	1,576	2,196,761	1	(D)	6	2,679	3,145,962	3	651
Sherman	34	10,937	11,403,175	20	3,145	26	11,158	20,816,175	12	2,185
Smith	1	(D)	(D)	-	-	8	2,358	3,819,109	1	(D)
Stafford	-	-	-	-	-	2	(D)	(D)	-	-
Stanton	2	(D)	(D)	-	-	4	820	1,179,995	1	(D)
Stevens	13	2,985	4,346,395	11	(D)	15	6,056	9,379,531	10	3,874
Sumner	13	2,779	3,224,691	-	-	9	2,813	3,297,087	-	-
Thomas	3	(D)	(D)	2	(D)	20	4,276	7,385,596	14	3,326
Trego	-	-	-	-	-	1	(D)	(D)	-	-
Wallace	9	2,247	2,691,353	4	378	12	2,690	2,982,165	4	271
Washington	1	(D)	(D)	-	-	11	960	924,903	-	-
Wichita	5	754	890,028	-	-	3	540	718,021	3	(D)
Wilson	-	-	-	-	-	1	(D)	(D)	-	-
Woodson	3	280	588,160	-	-	10	850	540,548	-	-
SUNFLOWER SEED, OIL VARIETIES (POUNDS)										
State Total										
Kansas	204	46,411	55,379,747	43	9,413	316	64,730	89,337,236	66	9,073
Counties										
Allen	-	-	-	-	-	1	(D)	(D)	-	-
Anderson	3	424	681,000	-	-	-	-	-	-	-
Barber	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Barton	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Brown	2	(D)	(D)	1	(D)	3	500	445,108	2	(D)
Chase	-	-	-	-	-	2	(D)	(D)	-	-
Cherokee	-	-	-	-	-	3	90	113,160	-	-
Cheyenne	8	3,448	4,567,031	-	-	12	3,204	2,529,781	2	(D)
Clay	-	-	-	-	-	1	(D)	(D)	-	-
Cloud	-	-	-	-	-	10	1,862	1,933,550	3	83
Cowley	2	(D)	(D)	-	-	11	1,533	1,156,288	-	-
Crawford	-	-	-	-	-	1	(D)	(D)	-	-
Decatur	1	(D)	(D)	1	(D)	3	538	(D)	1	(D)
Dickinson	-	-	-	-	-	3	778	1,048,036	-	-
Douglas	2	(D)	(D)	-	-	-	-	-	-	-
Edwards	3	(D)	(D)	-	-	2	(D)	(D)	-	-
Ellis	1	(D)	(D)	-	-	5	(D)	(D)	-	-
Ellsworth	2	(D)	(D)	-	-	4	433	601,249	-	-
Finney	6	2,055	2,455,000	6	1,975	1	(D)	(D)	1	(D)
Ford	-	-	-	-	-	1	(D)	(D)	-	-
Geary	-	-	-	-	-	2	(D)	(D)	-	-
Gove	3	1,181	2,036,170	-	-	2	(D)	(D)	-	-
Graham	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Grant	-	-	-	-	-	9	(D)	(D)	5	706
Gray	1	(D)	(D)	-	-	2	(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
SUNFLOWER SEED, OIL VARIETIES (POUNDS) - Con.										
Counties - Con.										
Greeley.....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Greenwood.....	-	-	-	-	-	1	(D)	(D)	-	-
Hamilton.....	3	480	152,532	-	-	2	(D)	(D)	-	-
Harper.....	-	-	-	-	-	1	(D)	(D)	-	-
Harvey.....	1	(D)	(D)	-	-	3	338	244,552	-	-
Haskell.....	2	(D)	(D)	-	-	5	736	1,230,869	1	(D)
Jackson.....	1	(D)	(D)	-	-	-	-	-	-	-
Jewell.....	5	908	911,813	-	-	9	(D)	(D)	-	-
Kearny.....	5	1,556	2,088,532	4	(D)	4	(D)	(D)	2	(D)
Kingman.....	2	(D)	(D)	-	-	-	-	-	-	-
Labette.....	3	6	2,640	-	-	-	-	-	-	-
Lane.....	-	-	-	-	-	6	1,216	1,227,409	4	(D)
Leavenworth.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Lincoln.....	2	(D)	(D)	-	-	3	440	372,683	-	-
Logan.....	2	(D)	(D)	-	-	4	(D)	(D)	2	(D)
Lyon.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
McPherson.....	8	419	363,380	-	-	12	600	651,638	-	-
Marion.....	4	1,625	2,098,939	-	-	10	(D)	(D)	-	-
Marshall.....	-	-	-	-	-	4	310	440,551	-	-
Mitchell.....	-	-	-	-	-	5	1,053	1,336,362	1	(D)
Montgomery.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Morris.....	1	(D)	(D)	-	-	-	-	-	-	-
Morton.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Nemaha.....	-	-	-	-	-	4	168	108,646	-	-
Neosho.....	-	-	-	-	-	1	(D)	(D)	-	-
Ness.....	1	(D)	(D)	-	-	-	-	-	-	-
Osborne.....	3	(D)	(D)	-	-	6	(D)	(D)	-	-
Ottawa.....	6	634	831,120	-	-	6	1,178	925,630	1	(D)
Phillips.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Rawlins.....	2	(D)	(D)	1	(D)	6	862	1,290,066	2	(D)
Reno.....	12	1,714	2,881,890	3	389	12	1,934	1,921,708	5	189
Republic.....	3	(D)	(D)	2	(D)	4	926	1,264,601	1	(D)
Rice.....	8	680	798,200	-	-	1	(D)	(D)	1	(D)
Riley.....	-	-	-	-	-	1	(D)	(D)	-	-
Rooks.....	7	3,989	3,423,080	1	(D)	6	1,077	689,836	2	(D)
Rush.....	2	(D)	(D)	-	-	-	-	-	-	-
Russell.....	2	-	-	-	-	1	(D)	(D)	-	-
Saline.....	3	168	88,780	-	-	4	914	1,129,575	-	-
Scott.....	6	(D)	(D)	4	(D)	4	514	374,286	3	(D)
Sedgwick.....	2	(D)	(D)	2	(D)	2	(D)	(D)	-	-
Seward.....	1	(D)	(D)	-	-	-	-	-	-	-
Sheridan.....	2	(D)	(D)	-	-	3	584	(D)	1	(D)
Sherman.....	26	7,356	5,501,131	14	2,132	21	9,398	18,036,620	9	1,305
Smith.....	1	(D)	(D)	-	-	6	(D)	(D)	1	(D)
Stafford.....	-	-	-	-	-	2	(D)	(D)	-	-
Stanton.....	2	(D)	(D)	-	-	4	820	1,179,995	1	(D)
Stevens.....	4	1,030	1,478,267	2	(D)	8	2,497	3,665,602	3	(D)
Sumner.....	13	2,779	3,224,691	-	-	9	2,813	3,297,087	-	-
Thomas.....	1	(D)	(D)	-	-	10	1,824	3,096,543	5	(D)
Trego.....	-	-	-	-	-	1	(D)	(D)	-	-
Wallace.....	5	1,604	1,582,215	1	(D)	12	(D)	(D)	4	(D)
Washington.....	1	(D)	(D)	-	-	11	960	924,903	-	-
Wichita.....	4	(D)	(D)	-	-	1	(D)	(D)	1	(D)
Wilson.....	-	-	-	-	-	1	(D)	(D)	-	-
Woodson.....	3	280	588,160	-	-	10	734	479,764	-	-
SUNFLOWER SEED, NON-OIL VARIETIES (POUNDS)										
State Total										
Kansas.....	55	11,673	19,007,191	45	6,202	63	15,449	21,926,080	31	8,102
Counties										
Allen.....	-	-	-	-	-	1	(D)	(D)	-	-
Barber.....	-	-	-	-	-	1	(D)	(D)	-	-
Cheyenne.....	3	1,158	2,964,054	3	364	-	-	-	-	-
Dickinson.....	1	(D)	(D)	-	-	-	-	-	-	-
Ellis.....	-	-	-	-	-	1	(D)	(D)	-	-
Gove.....	5	953	1,434,000	4	(D)	4	(D)	(D)	1	(D)
Grant.....	6	622	1,232,928	6	622	1	(D)	(D)	-	-
Greeley.....	4	(D)	(D)	4	(D)	-	-	-	-	-
Jewell.....	-	-	-	-	-	1	(D)	(D)	-	-
Kearny.....	-	-	-	-	-	2	(D)	(D)	-	-
Logan.....	2	(D)	(D)	2	(D)	2	(D)	(D)	1	(D)
Marion.....	-	-	-	-	-	1	(D)	(D)	-	-
Morton.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Nemaha.....	1	(D)	(D)	-	-	-	-	-	-	-
Neosho.....	-	-	-	-	-	2	(D)	(D)	-	-
Osborne.....	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
Republic.....	1	(D)	(D)	-	-	-	-	-	-	-
Rice.....	-	-	-	-	-	1	(D)	(D)	-	-
Scott.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Seward.....	1	(D)	(D)	-	-	3	1,960	3,168,222	2	(D)
Sheridan.....	1	(D)	(D)	1	(D)	4	2,095	(D)	2	(D)
Sherman.....	10	3,581	5,902,044	7	1,013	8	1,760	2,779,555	3	880
Smith.....	-	-	-	-	-	2	(D)	(D)	-	-
Stevens.....	9	1,955	2,868,128	9	1,955	10	3,559	5,713,929	8	(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, NON-OIL VARIETIES (POUNDS) - Con.										
Counties - Con.										
Thomas	2	(D)	(D)	2	(D)	10	2,452	4,289,053	9	(D)
Wallace	5	643	1,109,138	4	(D)	1	(D)	(D)	1	(D)
Wichita	1	(D)	(D)	-	-	2	(D)	(D)	2	(D)
Woodson	-	-	-	-	-	4	116	60,784	-	-
TRITICALE (BUSHEL)										
State Total										
Kansas	63	10,826	509,472	17	2,861	74	14,883	281,403	15	6,179
Counties										
Barber	7	1,572	135,268	-	-	-	-	-	-	-
Barton	-	-	-	-	-	2	(D)	(D)	-	-
Butler	-	-	-	-	-	2	(D)	(D)	-	-
Chase	-	-	-	-	-	1	(D)	(D)	-	-
Comanche	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Decatur	1	(D)	(D)	-	-	-	-	-	-	-
Dickinson	3	132	2,640	-	-	7	284	8,120	-	-
Edwards	1	(D)	(D)	-	-	2	(D)	(D)	1	(D)
Ellis	1	(D)	(D)	-	-	-	-	-	-	-
Ford	1	(D)	(D)	1	(D)	1	(D)	(D)	-	-
Grant	3	300	3,018	3	300	5	610	12,553	3	(D)
Gray	2	(D)	(D)	2	(D)	2	(D)	(D)	-	-
Greenwood	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Hamilton	2	(D)	(D)	-	-	-	-	-	-	-
Harper	3	505	12,047	-	-	-	-	-	-	-
Harvey	-	-	-	-	-	1	(D)	(D)	-	-
Haskell	3	(D)	(D)	3	(D)	-	-	-	-	-
Hodgeman	2	(D)	(D)	1	(D)	1	(D)	(D)	-	-
Jackson	-	-	-	-	-	1	(D)	(D)	-	-
Jewell	1	(D)	(D)	-	-	-	-	-	-	-
Kearny	-	-	-	-	-	1	(D)	(D)	1	(D)
Kingman	2	(D)	(D)	-	-	-	-	-	-	-
Kiowa	-	-	-	-	-	1	(D)	(D)	1	(D)
Lane	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Lincoln	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Logan	2	(D)	(D)	-	-	2	(D)	(D)	-	-
McPherson	1	(D)	(D)	-	-	3	(D)	(D)	-	-
Marion	3	408	11,900	-	-	2	(D)	(D)	-	-
Marshall	-	-	-	-	-	1	(D)	(D)	-	-
Meade	-	-	-	-	-	2	(D)	(D)	-	-
Ness	3	420	11,497	-	-	1	(D)	(D)	-	-
Norton	1	(D)	(D)	-	-	-	-	-	-	-
Osborne	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Ottawa	-	-	-	-	-	2	(D)	(D)	-	-
Pawnee	-	-	-	-	-	1	(D)	(D)	-	-
Pottawatomie	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Pratt	2	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Rawlins	1	(D)	(D)	1	(D)	-	-	-	-	-
Reno	6	370	9,840	-	-	2	(D)	(D)	2	(D)
Rice	-	-	-	-	-	7	1,070	9,116	-	-
Rooks	2	(D)	(D)	-	-	-	-	-	-	-
Russell	-	-	-	-	-	1	(D)	(D)	-	-
Seward	1	(D)	(D)	-	-	1	(D)	(D)	1	(D)
Stanton	-	-	-	-	-	3	424	(D)	1	(D)
Stevens	1	(D)	(D)	1	(D)	2	(D)	(D)	1	(D)
Washington	-	-	-	-	-	8	259	5,550	-	-
Wichita	1	(D)	(D)	1	(D)	-	-	-	-	-
WHEAT FOR GRAIN, ALL (BUSHEL)										
State Total										
Kansas	15,658	7,003,948	319,315,035	1,383	336,362	21,528	9,009,535	359,484,644	2,388	618,741
Counties										
Allen	36	4,770	245,252	-	-	104	15,136	705,832	-	-
Anderson	59	6,715	342,150	-	-	185	22,323	1,136,207	1	(D)
Atchison	17	1,451	73,860	-	-	35	2,427	102,736	-	-
Barber	173	126,871	4,995,343	11	1,101	192	110,917	4,377,885	12	1,594
Barton	307	150,286	7,182,498	19	3,490	395	163,706	5,737,028	49	8,190
Bourbon	31	5,157	238,110	-	-	74	8,751	414,599	2	(D)
Brown	23	1,548	95,040	-	-	47	3,250	159,560	1	(D)
Butler	205	39,873	1,972,137	-	-	268	57,514	3,161,358	7	89
Chase	45	8,320	390,133	-	-	58	10,175	470,723	-	-
Chautauqua	14	4,857	175,720	-	-	17	4,673	204,681	-	-
Cherokee	161	60,669	2,923,144	-	-	230	74,355	3,831,379	3	24
Cheyenne	170	93,455	5,083,643	11	1,260	197	99,307	5,201,500	25	2,963
Clark	80	41,716	1,638,667	6	1,153	103	67,650	1,710,387	18	3,717
Clay	217	55,453	3,063,565	7	1,221	284	69,545	3,111,046	14	4,275
Cloud	166	53,960	2,539,491	2	(D)	230	84,515	3,598,426	28	1,767
Coffey	72	11,047	614,379	-	-	129	23,512	1,059,909	1	(D)
Comanche	86	54,505	2,144,598	6	851	104	66,671	2,100,713	9	1,278
Cowley	203	66,291	2,768,237	3	577	343	101,683	4,861,497	2	(D)
Crawford	99	29,415	1,492,825	-	-	182	35,705	2,124,998	1	(D)
Decatur	141	68,870	3,535,281	3	94	177	84,930	4,010,964	13	726
Dickinson	389	120,519	6,629,040	4	242	468	136,563	6,279,042	6	229

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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 (BUSHEL)S) - Con.										
Counties - Con.										
Doniphan	8	312	14,148	-	-	5	361	17,669	-	-
Douglas	48	4,086	182,986	-	-	92	7,823	359,575	-	-
Edwards	128	87,025	4,342,082	34	9,114	149	95,391	3,553,782	44	9,913
Elk	15	1,458	62,146	-	-	50	7,194	275,576	-	-
Ellis	258	72,722	3,263,347	-	-	321	86,982	3,082,856	6	300
Ellsworth	172	75,254	3,647,490	-	-	198	73,043	3,083,457	2	(D)
Finney	209	139,262	6,189,687	112	35,195	251	202,300	6,243,843	139	46,181
Ford	252	141,177	7,151,827	33	6,080	311	178,605	6,178,108	82	21,945
Franklin	55	6,224	328,470	-	-	177	18,038	873,821	2	(D)
Geary	47	7,250	318,303	1	(D)	58	9,513	403,279	3	65
Gove	145	85,321	3,510,670	9	922	212	106,514	4,747,543	29	4,372
Graham	154	62,124	2,440,211	7	981	177	73,589	3,043,759	15	859
Grant	104	68,012	2,692,012	57	21,231	144	105,557	3,611,469	82	34,876
Gray	181	96,280	5,193,430	78	21,517	184	109,196	3,618,260	87	26,246
Greeley	127	115,808	3,370,483	16	3,645	162	170,557	5,549,379	21	5,919
Greenwood	25	3,684	166,630	-	-	55	8,843	459,254	-	-
Hamilton	102	96,066	2,733,824	11	3,059	157	147,852	4,484,256	22	6,079
Harper	261	195,559	7,646,542	4	688	280	220,195	7,664,846	7	1,408
Harvey	294	95,089	4,806,353	30	2,702	368	125,019	6,310,040	41	4,363
Haskell	95	51,518	2,536,394	45	15,443	113	70,806	2,444,265	69	32,447
Hodgeman	175	95,221	4,415,095	44	6,858	227	109,562	3,893,787	59	8,836
Jackson	29	1,834	62,866	-	-	53	3,611	149,859	-	(D)
Jefferson	34	1,715	75,425	1	(D)	56	5,429	228,078	3	(D)
Jewell	191	68,994	3,287,797	-	-	247	103,686	4,560,515	5	280
Johnson	23	2,344	118,196	-	-	35	4,471	235,568	1	(D)
Kearny	99	96,133	3,791,619	18	6,525	150	130,786	3,769,675	51	17,227
Kingman	315	173,340	7,519,517	20	2,869	411	204,022	8,174,451	39	12,765
Kiowa	124	60,434	2,861,311	27	3,663	174	84,741	2,691,000	29	7,766
Labette	150	41,903	1,859,705	-	-	231	57,301	2,804,525	1	(D)
Lane	110	69,191	2,858,406	4	1,407	165	112,795	2,815,254	22	5,194
Leavenworth	25	1,913	107,047	-	-	71	4,379	166,565	1	(D)
Lincoln	181	66,548	2,973,408	2	(D)	239	88,446	3,578,872	1	(D)
Linn	26	3,492	146,371	-	-	108	12,632	610,011	-	-
Logan	140	87,568	2,873,581	7	1,522	192	112,086	4,597,799	13	1,622
Lyon	81	9,925	494,640	-	-	189	25,113	1,111,032	1	(D)
McPherson	504	184,103	9,578,162	26	3,784	712	229,152	10,871,256	51	6,243
Marion	364	89,354	4,550,480	4	138	521	133,649	6,077,589	13	658
Marshall	126	18,012	907,243	1	(D)	308	43,359	1,804,325	-	-
Meade	150	77,096	3,875,094	43	11,214	189	105,742	3,374,842	82	22,434
Miami	38	4,090	233,204	-	-	70	9,431	476,256	2	(D)
Mitchell	224	117,925	5,803,640	2	(D)	262	154,386	6,988,163	8	2,262
Montgomery	114	37,838	1,757,897	-	-	152	46,400	2,337,271	1	(D)
Morris	104	23,659	1,262,721	6	568	178	36,204	1,318,476	2	(D)
Morton	77	67,554	2,400,827	25	9,086	131	134,488	3,373,346	64	27,513
Nemaha	56	4,905	276,129	-	-	185	12,576	564,882	3	3
Neosho	90	28,937	1,289,755	-	-	155	32,743	1,722,779	5	20
Ness	225	103,060	3,864,974	5	998	275	126,807	4,017,814	21	2,104
Norton	145	52,070	2,126,395	5	360	186	67,100	2,788,554	11	1,457
Osage	78	6,662	331,482	-	-	131	13,010	587,869	-	-
Osborne	168	68,219	3,060,286	4	494	204	86,809	3,767,310	12	782
Ottawa	180	79,324	4,056,539	6	710	280	112,253	4,430,064	6	470
Pawnee	175	109,029	6,119,443	32	7,314	225	134,343	4,718,824	72	15,614
Phillips	211	66,640	2,814,935	1	(D)	214	73,628	3,116,136	3	445
Pottawatomie	46	5,308	276,582	-	-	104	6,083	246,128	3	(D)
Pratt	221	157,568	7,505,680	39	8,491	263	163,371	6,740,732	64	16,498
Rawlins	176	102,830	5,625,481	8	995	223	119,847	5,764,197	12	1,137
Reno	576	220,397	10,653,737	41	5,777	701	261,315	10,453,081	90	11,818
Republic	192	47,498	2,407,741	8	1,898	284	65,987	2,812,750	20	2,600
Rice	222	145,255	7,268,805	25	4,939	302	180,237	7,724,541	36	8,080
Riley	77	8,545	353,513	-	-	140	17,618	701,200	1	(D)
Rooks	187	100,212	4,429,789	8	198	204	96,588	3,790,680	12	390
Rush	202	100,229	4,815,701	3	264	255	111,488	3,603,148	12	1,137
Russell	168	75,123	3,198,842	2	(D)	214	75,600	3,063,111	3	196
Saline	263	88,244	4,426,639	6	161	329	130,742	5,559,139	11	1,170
Scott	110	96,324	4,275,541	27	8,333	167	129,420	4,075,907	41	10,000
Sedgwick	546	166,529	7,616,946	24	3,293	584	198,603	9,126,806	41	3,924
Seward	64	45,527	2,322,114	48	18,161	105	71,742	2,376,825	68	25,601
Shawnee	33	4,015	220,374	1	(D)	65	7,532	313,096	6	155
Sheridan	170	67,854	2,862,847	36	6,203	235	83,186	3,793,939	57	13,147
Sherman	176	108,407	5,212,460	40	7,550	229	151,236	6,407,492	53	9,333
Smith	238	102,465	4,894,436	4	1,134	296	121,740	5,206,712	9	961
Stafford	195	123,046	5,712,821	54	8,173	268	184,229	6,801,435	98	40,530
Stanton	92	98,511	4,294,201	44	18,218	142	119,380	4,198,519	62	27,016
Stevens	91	59,070	2,678,973	46	21,690	98	75,044	2,809,377	59	27,146
Sumner	477	318,343	13,929,542	10	1,454	658	368,554	15,799,490	18	1,766
Thomas	213	100,920	4,212,560	49	6,986	273	168,086	7,745,136	61	16,668
Trego	173	74,629	2,910,682	7	660	215	81,169	2,800,700	13	1,552
Wabaunsee	22	2,053	88,291	-	-	66	6,017	250,767	-	-
Wallace	113	74,177	3,065,659	22	5,826	154	86,131	3,281,153	46	10,570
Washington	237	41,507	1,987,096	4	522	353	67,052	2,944,886	6	194
Wichita	147	107,184	3,896,452	35	16,374	173	135,947	5,694,434	61	31,456
Wilson	92	22,949	1,224,034	-	-	124	31,846	1,796,801	-	-
Woodson	33	10,218	453,158	-	-	89	21,789	1,146,225	-	-
Wyandotte	-	-	-	-	-	3	130	3,983	-	-

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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
WINTER WHEAT FOR GRAIN (BUSHELS)										
State Total										
Kansas	15,658	7,003,947	319,315,035	1,383	336,362	21,528	9,009,535	359,484,644	2,388	618,741
Counties										
Allen	36	4,770	245,252	-	-	104	15,136	705,832	-	-
Anderson	59	6,715	342,150	-	-	185	22,323	1,136,207	1	(D)
Atchison	17	1,451	73,860	-	-	35	2,427	102,736	-	-
Barber	173	126,871	4,995,343	11	1,101	192	110,917	4,377,885	12	1,594
Barton	307	150,286	7,182,498	19	3,490	395	163,706	5,737,028	49	8,190
Bourbon	31	5,157	238,110	-	-	74	8,751	414,599	2	(D)
Brown	23	1,548	95,040	-	-	47	3,250	159,560	1	(D)
Butler	205	39,873	1,972,137	-	-	268	57,514	3,161,358	7	89
Chase	45	8,320	390,133	-	-	58	10,175	470,723	-	-
Chautauqua	14	4,857	175,720	-	-	17	4,673	204,681	-	-
Cherokee	161	60,669	2,923,144	-	-	230	74,355	3,831,379	3	24
Cheyenne	170	93,455	5,083,643	11	1,260	197	99,307	5,201,500	25	2,963
Clark	80	41,716	1,638,667	6	1,153	103	67,650	1,710,387	18	3,717
Clay	217	55,453	3,063,565	7	1,221	284	69,545	3,111,046	14	4,275
Cloud	166	53,960	2,539,491	2	(D)	230	84,515	3,598,426	28	1,767
Coffey	72	11,047	614,379	-	-	129	23,512	1,059,909	1	(D)
Comanche	86	54,505	2,144,598	6	851	104	66,671	2,100,713	9	1,278
Cowley	203	66,291	2,768,237	3	577	343	101,683	4,861,497	2	(D)
Crawford	99	29,415	1,492,825	-	-	182	35,705	2,124,998	1	(D)
Decatur	141	68,870	3,535,281	3	94	177	84,930	4,010,964	13	726
Dickinson	389	120,519	6,629,040	4	242	468	136,563	6,279,042	6	229
Doniphan	8	312	14,148	-	-	5	361	17,669	-	-
Douglas	48	4,086	182,986	-	-	92	7,823	359,575	-	-
Edwards	128	87,025	4,342,082	34	9,114	149	95,391	3,553,782	44	9,913
Elk	15	1,458	62,146	-	-	50	7,194	275,576	-	-
Ellis	258	72,722	3,263,347	-	-	321	86,892	3,082,856	6	300
Ellsworth	172	75,254	3,647,490	-	-	198	73,043	3,083,457	2	(D)
Finney	209	139,262	6,189,687	112	35,195	251	202,300	6,243,843	139	46,181
Ford	252	141,177	7,151,827	33	6,080	311	178,605	6,178,108	82	21,945
Franklin	55	6,224	328,470	-	-	177	18,038	873,821	2	(D)
Geary	47	7,250	318,303	1	(D)	58	9,513	403,279	3	65
Gove	145	85,321	3,510,670	9	922	212	106,514	4,747,543	29	4,372
Graham	154	62,124	2,440,211	7	981	177	73,589	3,043,759	15	859
Grant	104	68,012	2,692,012	57	21,231	144	105,557	3,611,469	82	34,876
Gray	181	96,280	5,193,430	78	21,517	184	109,196	3,618,260	87	26,246
Greeley	127	115,808	3,370,483	16	3,645	162	170,557	5,549,379	21	5,919
Greenwood	25	3,684	166,630	-	-	55	8,843	459,254	-	-
Hamilton	102	96,066	2,733,824	11	3,059	157	147,852	4,484,256	22	6,079
Harper	261	195,559	7,646,542	4	688	280	220,195	7,664,846	7	1,408
Harvey	294	95,089	4,806,353	30	2,702	368	125,019	6,310,040	41	4,363
Haskell	95	51,518	2,536,394	45	15,443	113	70,806	2,444,265	69	32,447
Hodgeman	175	95,221	4,415,095	44	6,858	227	109,562	3,893,787	59	8,836
Jackson	29	1,834	62,866	-	-	53	3,611	149,859	-	-
Jefferson	34	1,715	75,425	1	(D)	56	5,429	228,078	3	(D)
Jewell	191	68,994	3,287,797	-	-	247	103,686	4,560,515	5	280
Johnson	23	2,344	118,196	-	-	35	4,471	235,568	1	(D)
Kearny	99	96,133	3,791,619	18	6,525	150	130,786	3,769,675	51	17,227
Kingman	315	173,340	7,519,517	20	2,869	411	204,022	8,174,451	39	12,765
Kiowa	124	60,434	2,861,311	27	3,663	174	84,741	2,691,000	29	7,766
Labelle	150	41,903	1,859,705	-	-	231	57,301	2,804,525	1	(D)
Lane	110	69,191	2,858,406	4	1,407	165	112,795	2,815,254	22	5,194
Leavenworth	25	1,913	107,047	-	-	71	4,379	166,565	1	(D)
Lincoln	181	66,548	2,973,408	2	(D)	239	88,446	3,578,872	1	(D)
Linn	26	3,492	146,371	-	-	108	12,632	610,011	-	-
Logan	140	87,568	2,873,581	7	1,522	192	112,086	4,597,799	13	1,622
Lyon	81	9,925	494,640	-	-	189	25,113	1,111,032	1	(D)
McPherson	504	184,103	9,578,162	26	3,784	712	229,152	10,871,256	51	6,243
Marion	364	89,354	4,550,480	4	138	521	133,649	6,077,589	13	658
Marshall	126	18,012	907,243	1	(D)	308	43,359	1,804,325	-	-
Meade	150	77,096	3,875,094	43	11,214	189	105,742	3,374,842	82	22,434
Miami	38	4,089	233,204	-	-	70	9,431	476,256	2	(D)
Mitchell	224	117,925	5,803,640	2	(D)	262	154,386	6,988,163	8	2,262
Montgomery	114	37,838	1,757,897	-	-	152	46,400	2,337,271	1	(D)
Morris	104	23,659	1,262,721	6	568	178	36,204	1,318,476	2	(D)
Morton	77	67,554	2,400,827	25	9,086	131	134,488	3,737,346	64	27,513
Nemaha	56	4,905	276,129	-	-	185	564,882	2,461,128	3	3
Neosho	90	28,937	1,289,755	-	-	155	32,743	1,722,779	5	20
Ness	225	103,060	3,864,974	5	998	275	126,807	4,017,814	21	2,104
Norton	145	52,070	2,126,395	5	360	186	67,100	2,788,554	11	1,457
Osage	78	6,662	331,482	-	-	131	13,010	587,869	-	-
Osborne	168	68,219	3,060,286	4	494	204	86,809	3,767,310	12	782
Ottawa	180	79,324	4,056,539	6	710	280	112,253	4,430,064	6	470
Pawnee	175	109,029	6,119,443	32	7,314	225	134,343	4,718,824	72	15,614
Phillips	211	66,640	2,814,935	1	(D)	214	73,628	3,116,136	3	445
Pottawatomie	46	5,308	276,582	-	-	104	6,083	246,128	3	(D)
Prairie	221	157,568	7,505,680	39	8,491	263	163,371	6,740,732	64	16,498
Rawlins	176	102,830	5,625,481	8	995	223	119,847	5,764,197	12	1,137
Reno	576	220,397	10,653,737	41	5,777	701	261,315	10,453,081	90	11,818
Republic	192	47,498	2,407,741	8	1,898	284	65,987	2,812,750	20	2,600
Rice	222	145,255	7,268,805	25	4,939	302	180,237	7,724,541	36	8,080
Riley	77	8,545	353,513	-	-	140	17,618	701,200	1	(D)
Rooks	187	100,212	4,429,789	8	198	204	96,588	3,790,680	12	390
Rush	202	100,229	4,815,701	3	264	255	111,488	3,603,148	12	1,137
Russell	168	75,123	3,198,842	2	(D)	214	75,600	3,063,111	3	196

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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
WINTER WHEAT FOR GRAIN (BUSHELLS) - Con.										
Counties - Con.										
Saline.....	263	88,244	4,426,639	6	161	329	130,742	5,559,139	11	1,170
Scott.....	110	96,324	4,275,541	27	8,333	167	129,420	4,075,907	41	10,000
Sedgwick.....	546	166,529	7,616,946	24	3,293	584	198,603	9,126,806	41	3,924
Seward.....	64	45,527	2,322,114	48	18,161	105	71,742	2,376,825	68	25,601
Shawnee.....	33	4,015	220,374	1	(D)	65	7,532	313,096	6	155
Sheridan.....	170	67,854	2,862,847	36	6,203	235	83,186	3,793,939	57	13,147
Sherman.....	176	108,407	5,212,460	40	7,550	229	151,236	6,407,492	53	9,333
Smith.....	238	102,465	4,894,436	4	1,134	296	121,740	5,206,712	9	961
Stafford.....	195	123,046	5,712,821	54	8,173	268	184,229	6,801,435	98	40,530
Stanton.....	92	98,511	4,294,201	44	18,218	142	119,380	4,198,519	62	27,016
Stevens.....	91	59,070	2,678,973	46	21,690	98	75,044	2,809,377	59	27,146
Sumner.....	477	318,343	13,929,542	10	1,454	658	368,554	15,799,490	18	1,766
Thomas.....	213	100,920	4,212,560	49	6,986	273	168,086	7,745,136	61	16,668
Trego.....	173	74,629	2,910,682	7	660	215	81,169	2,800,700	13	1,552
Wabunsee.....	22	2,053	88,291	-	-	66	6,017	250,767	-	-
Wallace.....	113	74,177	3,065,659	22	5,826	154	86,131	3,281,153	46	10,570
Washington.....	237	41,507	1,987,096	4	522	353	67,052	2,944,886	6	194
Wichita.....	147	107,184	3,896,452	35	16,374	173	135,947	5,694,434	61	31,456
Wilson.....	92	22,949	1,224,034	-	-	124	31,846	1,796,801	-	-
Woodson.....	33	10,218	453,158	-	-	89	21,789	1,146,225	-	-
Wyandotte.....	-	-	-	-	-	3	130	3,983	-	-

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										
Kansas	52	3,123	(X)	5	384	83	5,477	(X)	4	347
Counties										
Allen	1	(D)	(X)	1	(D)	2	(D)	(X)	-	-
Bourbon	-	-	(X)	-	-	1	(D)	(X)	-	-
Butler	-	-	(X)	-	-	5	513	(X)	-	-
Cherokee	-	-	(X)	-	-	1	(D)	(X)	-	-
Comanche	2	(D)	(X)	-	-	-	-	(X)	-	-
Cowley	-	-	(X)	-	-	1	(D)	(X)	-	-
Crawford	5	(D)	(X)	-	-	7	547	(X)	-	-
Dickinson	-	-	(X)	-	-	3	75	(X)	-	-
Douglas	2	(D)	(X)	-	-	1	(D)	(X)	-	-
Ellis	-	-	(X)	-	-	1	(D)	(X)	-	-
Ellsworth	-	-	(X)	-	-	1	(D)	(X)	-	-
Harper	-	-	(X)	-	-	1	(D)	(X)	-	-
Jackson	-	-	(X)	-	-	2	(D)	(X)	-	-
Jefferson	-	-	(X)	-	-	2	(D)	(X)	-	-
Jewell	-	-	(X)	-	-	1	(D)	(X)	-	-
Johnson	2	(D)	(X)	-	-	-	-	(X)	-	-
Labette	5	455	(X)	-	-	6	426	(X)	-	-
Lane	1	(D)	(X)	1	(D)	1	(D)	(X)	1	(D)
Leavenworth	-	-	(X)	-	-	8	98	(X)	-	-
Lyon	-	-	(X)	-	-	4	80	(X)	-	-
Marion	-	-	(X)	-	-	1	(D)	(X)	-	-
Miami	3	3	(X)	-	-	6	104	(X)	-	-
Mitchell	2	(D)	(X)	-	-	-	-	(X)	-	-
Morris	-	-	(X)	-	-	2	(D)	(X)	-	-
Morton	-	-	(X)	-	-	1	(D)	(X)	1	(D)
Nemaha	4	109	(X)	-	-	2	(D)	(X)	-	-
Neosho	10	368	(X)	-	-	8	402	(X)	-	-
Ness	-	-	(X)	-	-	1	(D)	(X)	-	-
Osage	2	(D)	(X)	-	-	-	-	(X)	-	-
Ottawa	1	(D)	(X)	-	-	-	-	(X)	-	-
Phillips	-	-	(X)	-	-	2	(D)	(X)	-	-
Reno	3	85	(X)	-	-	3	30	(X)	-	-
Rice	1	(D)	(X)	-	-	-	-	(X)	-	-
Riley	2	(D)	(X)	2	(D)	1	(D)	(X)	1	(D)
Saline	1	(D)	(X)	-	-	-	-	(X)	-	-
Sedgwick	-	-	(X)	-	-	2	(D)	(X)	-	-
Stafford	2	(D)	(X)	-	-	1	(D)	(X)	-	-
Sumner	-	-	(X)	-	-	1	(D)	(X)	-	-
Wabaunsee	1	(D)	(X)	1	(D)	2	(D)	(X)	1	(D)
Wilson	2	(D)	(X)	-	-	2	(D)	(X)	-	-
ALFALFA SEED (POUNDS)										
State Total										
Kansas	10	581	74,100	-	-	12	444	47,995	1	(D)
Counties										
Comanche	2	(D)	(D)	-	-	-	-	-	-	-
Dickinson	-	-	-	-	-	3	75	6,000	-	-
Jewell	-	-	-	-	-	1	(D)	(D)	-	-
Morton	-	-	-	-	-	1	(D)	(D)	1	(D)
Ottawa	1	(D)	(D)	-	-	-	-	-	-	-
Phillips	-	-	-	-	-	2	(D)	(D)	-	-
Reno	3	85	11,700	-	-	3	30	1,620	-	-
Rice	1	(D)	(D)	-	-	-	-	-	-	-
Saline	1	(D)	(D)	-	-	-	-	-	-	-
Sedgwick	-	-	-	-	-	1	(D)	(D)	-	-
Stafford	2	(D)	(D)	-	-	1	(D)	(D)	-	-
BROMEGRASS SEED (POUNDS)										
State Total										
Kansas	5	(D)	20,163	-	-	33	1,752	332,602	1	(D)
Counties										
Allen	-	-	-	-	-	2	(D)	(D)	-	-
Butler	-	-	-	-	-	5	513	78,209	-	-
Cowley	-	-	-	-	-	1	(D)	(D)	-	-
Douglas	1	(D)	(D)	-	-	-	-	-	-	-
Jackson	-	-	-	-	-	2	(D)	(D)	-	-
Jefferson	-	-	-	-	-	1	(D)	(D)	-	-
Johnson	2	(D)	(D)	-	-	-	-	-	-	-
Leavenworth	-	-	-	-	-	4	38	608	-	-
Lyon	-	-	-	-	-	4	(D)	9,898	-	-
Marion	-	-	-	-	-	1	(D)	(D)	-	-
Miami	-	-	-	-	-	4	(D)	1,628	-	-
Morris	-	-	-	-	-	2	(D)	(D)	-	-
Nemaha	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Neosho	-	-	-	-	-	1	(D)	(D)	-	-
Sedgwick	-	-	-	-	-	1	(D)	(D)	-	-
Sumner	-	-	-	-	-	1	(D)	(D)	-	-
Wabaunsee	1	(D)	(D)	-	-	2	(D)	(D)	1	(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
FESCUE SEED (POUNDS)										
State Total										
Kansas.....	18	1,009	100,391	-	-	15	1,243	173,917	-	-
Counties										
Bourbon	-	-	-	-	-	1	(D)	(D)	-	-
Cherokee	-	-	-	-	-	1	(D)	(D)	-	-
Crawford	2	(D)	(D)	-	-	3	240	42,548	-	-
Labette.....	4	(D)	34,900	-	-	4	(D)	34,359	-	-
Miami.....	3	3	93	-	-	-	-	-	-	-
Neosho.....	9	(D)	(D)	-	-	5	190	28,600	-	-
Wilson.....	-	-	-	-	-	1	(D)	(D)	-	-
LESPEDEZA SEED (POUNDS)										
State Total										
Kansas.....	7	228	89,805	-	-	11	690	225,184	-	-
Counties										
Crawford	3	(D)	38,000	-	-	4	307	120,950	-	-
Labette.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Neosho.....	1	(D)	(D)	-	-	5	(D)	(D)	-	-
Wilson.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
RED CLOVER SEED (POUNDS)										
State Total										
Kansas.....	7	423	29,591	1	(D)	13	500	35,269	-	-
Counties										
Allen.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Douglas	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Ellsworth	-	-	-	-	-	1	(D)	(D)	-	-
Harper.....	-	-	-	-	-	1	(D)	(D)	-	-
Jefferson	-	-	-	-	-	1	(D)	(D)	-	-
Labette.....	-	-	-	-	-	1	(D)	(D)	-	-
Leavenworth	-	-	-	-	-	4	42	886	-	-
Lyon.....	-	-	-	-	-	2	(D)	(D)	-	-
Miami.....	-	-	-	-	-	2	(D)	(D)	-	-
Nemaha.....	3	(D)	(D)	-	-	-	-	-	-	-
Osage.....	2	(D)	(D)	-	-	-	-	-	-	-
SUDANGRASS SEED (POUNDS)										
State Total										
Kansas.....	-	-	-	-	-	2	(D)	(D)	-	-
Counties										
Ellis.....	-	-	-	-	-	1	(D)	(D)	-	-
Ness.....	-	-	-	-	-	1	(D)	(D)	-	-
WHEATGRASS SEED (POUNDS)										
State Total										
Kansas.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Counties										
Lane.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
OTHER FIELD AND GRASS SEED CROPS (POUNDS) (SEE TEXT)										
State Total										
Kansas.....	5	630	569,800	3	(D)	2	(D)	(D)	2	(D)
Counties										
Mitchell	2	(D)	(D)	-	-	-	-	-	-	-
Riley.....	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
Wabaunsee	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
FORAGE - LAND USED FOR ALL HAY AND HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT) (SEE TEXT)										
State Total										
Kansas.....	25,831	2,497,574	5,645,809	1,137	204,474	25,710	2,468,996	4,336,148	1,415	218,205
Counties										
Allen.....	274	31,022	53,535	-	-	353	33,451	44,374	-	-
Anderson	354	33,701	57,550	1	(D)	420	38,163	51,170	6	18
Atchison	330	22,701	47,529	-	-	362	21,759	33,183	-	-
Barber.....	143	24,198	61,482	18	1,887	134	26,201	54,740	17	1,872
Barton.....	247	43,531	122,449	19	2,295	265	44,726	92,685	42	2,653
Bourbon	469	51,491	90,366	2	(D)	514	48,340	62,708	4	50
Brown.....	241	12,865	32,409	3	(D)	211	14,684	23,207	3	(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
FORAGE - LAND USED FOR ALL HAY AND HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT) (SEE TEXT) - Con.										
Counties - Con.										
Butler.....	782	83,639	116,027	1	(D)	702	69,878	85,352	2	(D)
Chase.....	113	11,954	27,181	-	-	130	20,148	28,726	-	-
Chautauqua.....	174	16,255	25,641	2	(D)	141	14,296	14,029	-	-
Cherokee.....	397	22,678	41,894	1	(D)	359	22,329	34,179	-	-
Cheyenne.....	73	7,725	26,506	28	3,321	72	9,190	29,741	31	3,748
Clark.....	38	13,277	37,080	5	821	49	12,454	17,729	10	1,229
Clay.....	269	18,129	40,573	2	(D)	278	19,579	33,229	8	751
Cloud.....	196	15,205	41,511	6	(D)	187	13,044	25,964	20	365
Coffey.....	373	56,576	81,857	-	-	341	44,191	42,132	1	(D)
Comanche.....	90	15,467	31,025	12	1,253	86	17,949	27,354	13	1,483
Cowley.....	416	30,968	52,954	1	(D)	446	38,139	44,611	1	(D)
Crawford.....	372	27,959	54,961	-	-	407	30,307	48,834	2	(D)
Decatur.....	119	14,033	48,871	16	1,111	106	10,610	27,518	19	1,331
Dickinson.....	486	39,006	85,843	10	597	496	49,046	83,231	10	283
Doniphan.....	147	4,965	14,739	-	-	158	6,821	12,009	-	-
Douglas.....	539	35,332	71,912	4	8	507	28,681	46,331	1	(D)
Edwards.....	73	11,502	37,484	35	6,244	81	11,165	28,185	37	5,612
Elk.....	179	18,707	27,517	-	-	169	21,498	20,972	-	-
Ellis.....	237	19,375	46,447	9	693	241	21,349	30,193	9	443
Ellsworth.....	203	27,105	44,327	3	165	168	17,922	29,635	-	-
Finney.....	99	46,217	259,496	72	41,299	105	39,848	180,689	70	30,468
Ford.....	100	17,346	75,679	28	7,463	129	23,152	82,918	39	11,840
Franklin.....	566	46,936	79,813	-	-	525	36,101	49,283	3	23
Geary.....	120	16,386	32,729	1	(D)	120	12,605	16,902	6	107
Gove.....	108	11,584	37,111	14	886	95	11,344	29,816	19	980
Graham.....	124	14,440	49,692	26	1,957	98	14,843	26,304	19	2,139
Grant.....	45	10,849	63,745	30	9,298	35	6,120	24,201	26	4,624
Gray.....	62	22,507	95,484	35	16,059	76	28,263	112,862	49	20,660
Greeley.....	21	3,972	12,341	3	1,383	14	5,217	9,664	8	3,410
Greenwood.....	277	35,298	51,511	-	-	295	36,609	41,657	3	(D)
Hamilton.....	32	9,901	56,827	23	8,602	40	13,836	47,854	32	10,315
Harper.....	156	16,359	29,217	4	370	137	16,914	27,360	5	361
Harvey.....	324	17,080	39,099	7	455	323	16,736	27,839	9	447
Haskell.....	35	13,936	87,427	27	11,401	32	15,553	67,051	26	13,306
Hodgeman.....	95	8,295	24,360	25	1,953	94	11,070	30,660	35	3,451
Jackson.....	607	52,552	90,144	3	7	604	52,828	73,757	-	-
Jefferson.....	567	43,516	78,713	5	216	563	36,970	49,670	7	240
Jewell.....	220	19,195	48,858	3	81	184	19,221	41,292	3	(D)
Johnson.....	311	14,774	27,906	4	7	248	14,887	19,906	5	121
Kearny.....	56	27,010	132,956	47	17,577	67	22,941	97,363	45	17,730
Kingman.....	328	33,128	64,417	26	1,666	309	28,372	61,846	16	1,286
Kiowa.....	69	15,094	53,401	17	6,545	70	11,128	20,619	24	5,044
Labette.....	540	37,994	61,913	3	(D)	538	40,302	50,580	5	153
Lane.....	23	1,632	5,063	5	213	39	2,604	3,706	9	466
Leavenworth.....	765	38,697	67,210	1	(D)	695	37,370	47,153	1	(D)
Lincoln.....	179	17,374	41,111	-	-	175	18,222	29,431	2	(D)
Linn.....	465	35,298	59,322	-	-	462	37,913	58,119	2	(D)
Logan.....	61	8,518	23,488	13	1,310	54	6,301	13,950	15	1,458
Lyon.....	486	62,552	91,921	2	(D)	465	58,078	58,204	5	139
McPherson.....	437	25,836	48,820	13	451	482	26,429	42,428	26	1,182
Marion.....	512	49,597	98,205	3	(D)	539	45,976	72,585	6	90
Marshall.....	386	24,383	42,659	-	-	357	19,673	32,184	3	43
Meade.....	70	6,689	26,996	34	2,729	66	8,092	27,477	34	4,177
Miami.....	853	55,401	98,274	3	91	789	47,917	68,363	5	45
Mitchell.....	167	14,220	31,085	9	105	161	15,541	35,908	6	336
Montgomery.....	512	39,251	63,427	2	(D)	499	37,342	45,243	4	(D)
Morris.....	276	39,093	71,760	-	-	265	36,478	45,113	-	-
Morton.....	13	8,314	12,071	6	716	18	2,130	4,111	11	872
Nemaha.....	404	26,588	61,355	2	(D)	434	27,385	48,661	6	37
Neosho.....	378	28,075	42,515	-	-	386	29,538	41,422	1	(D)
Ness.....	129	13,171	32,765	3	526	130	13,718	28,277	10	490
Norton.....	139	14,115	47,955	18	1,009	144	13,552	32,965	16	706
Osage.....	573	61,810	94,111	-	-	532	53,760	65,230	-	-
Osborne.....	150	18,618	40,684	11	527	127	12,701	19,834	11	96
Ottawa.....	241	27,500	65,585	8	707	234	22,108	52,678	3	122
Pawnee.....	73	18,863	70,582	20	4,429	104	24,658	48,580	35	5,454
Phillips.....	207	22,285	72,056	10	743	222	23,184	52,601	13	911
Pottawatomie.....	477	43,357	87,534	5	248	526	50,006	65,662	3	89
Pratt.....	120	13,882	33,626	28	2,230	99	11,158	31,045	13	3,919
Rawlins.....	114	13,839	51,091	32	3,247	118	13,824	33,516	41	3,198
Reno.....	543	46,927	121,424	24	2,617	602	52,938	114,409	48	4,519
Republic.....	262	16,890	48,413	19	2,348	255	21,384	47,887	17	4,244
Rice.....	186	18,691	52,813	7	231	184	21,906	49,915	14	757
Riley.....	295	22,609	42,164	7	107	251	20,604	24,476	5	16
Rooks.....	148	21,336	57,705	11	648	160	21,867	41,356	9	787
Rush.....	145	11,731	27,827	21	1,068	162	19,103	31,337	27	1,916
Russell.....	195	29,187	50,082	3	88	186	20,401	29,080	3	74
Saline.....	284	22,530	39,072	9	268	310	27,501	40,005	18	536
Scott.....	27	3,072	10,160	7	591	30	4,317	10,146	13	1,679
Sedgwick.....	563	37,337	75,152	25	1,759	588	36,683	62,706	20	1,211
Seward.....	45	12,891	63,796	27	8,488	44	8,689	30,713	31	6,181
Shawnee.....	463	30,365	53,556	2	(D)	419	24,466	28,554	1	(D)
Sheridan.....	109	9,794	33,819	36	2,805	115	9,404	26,465	39	2,542
Sherman.....	53	4,845	14,123	20	2,225	48	18,150	28,906	22	2,691
Smith.....	184	17,924	52,346	1	(D)	200	14,074	29,530	10	320
Stafford.....	133	26,065	79,135	29	4,728	146	22,862	66,950	48	6,647

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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
FORAGE - LAND USED FOR ALL HAY AND HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT) (SEE TEXT) - Con.										
Counties - Con.										
Stanton	17	3,332	16,349	11	2,437	17	3,506	17,693	13	1,924
Stevens.....	23	3,626	20,042	13	2,412	28	4,725	16,447	17	2,921
Sumner.....	320	27,975	50,054	-	-	414	39,825	55,092	6	293
Thomas.....	79	7,152	24,148	22	1,695	58	8,532	18,006	23	2,750
Trego.....	104	9,677	25,859	12	988	105	11,130	20,670	19	1,141
Wabaunsee.....	357	34,235	54,609	2	(D)	311	37,590	44,171	-	-
Wallace.....	49	4,607	11,877	12	1,026	33	4,491	9,937	21	1,773
Washington.....	364	34,471	76,656	6	263	341	27,837	41,907	6	40
Wichita.....	21	1,416	3,232	2	(D)	27	3,876	14,912	14	1,897
Wilson.....	226	25,515	36,016	-	-	230	24,043	28,777	-	-
Woodson.....	162	38,945	49,304	-	-	185	40,837	37,764	-	-
Wyandotte.....	68	1,676	2,296	-	-	55	1,817	1,777	-	-
HAY - ALL HAY INCLUDING ALFALFA AND OTHER DRY HAY (TONS, DRY) (SEE TEXT)										
State Total										
Kansas.....	22,628	2,221,893	4,919,849	1,020	165,484	24,537	2,344,229	4,035,862	1,339	203,326
Counties										
Allen.....	261	30,088	52,757	-	-	343	32,900	43,504	-	-
Anderson.....	317	29,584	51,315	1	(D)	412	37,553	49,288	6	18
Atchison.....	278	20,266	42,890	-	-	346	20,679	32,186	-	-
Barber.....	128	20,827	54,401	18	1,887	128	23,919	45,877	17	1,893
Barton.....	235	41,993	120,043	19	2,294	252	44,764	89,555	42	2,653
Bourbon.....	422	48,040	84,643	2	(D)	499	47,039	61,626	2	(D)
Brown.....	209	11,271	26,822	3	81	193	13,669	21,698	3	(D)
Butler.....	621	73,002	104,401	1	(D)	676	67,371	81,291	2	(D)
Chase.....	102	9,684	22,383	-	-	127	19,402	26,859	-	-
Chautauqua.....	145	14,167	22,944	2	(D)	138	14,267	13,982	-	-
Cherokee.....	359	20,512	39,196	1	(D)	357	22,081	33,581	-	-
Cheyenne.....	61	6,965	23,091	23	3,063	67	8,680	26,033	30	3,461
Clark.....	30	11,739	32,790	4	633	47	11,744	16,782	9	1,117
Clay.....	243	15,928	32,903	2	(D)	272	19,257	31,921	8	751
Cloud.....	168	14,135	39,440	5	(D)	183	12,798	24,787	19	362
Coffey.....	303	52,023	78,133	-	-	323	37,672	39,127	1	(D)
Comanche.....	86	14,553	30,072	10	1,169	85	17,653	26,012	12	1,421
Cowley.....	356	26,239	43,334	1	(D)	414	34,266	40,600	1	(D)
Crawford.....	341	26,202	51,667	-	-	402	30,137	48,729	2	(D)
Decatur.....	113	13,023	44,864	16	1,111	103	10,042	26,722	19	1,331
Dickinson.....	431	33,784	79,806	7	507	480	47,153	79,863	10	305
Doniphan.....	128	4,450	14,002	-	-	150	6,663	11,699	-	-
Douglas.....	450	32,475	67,515	4	8	468	26,821	44,460	1	(D)
Edwards.....	68	10,689	33,401	33	5,652	81	11,080	26,156	36	5,312
Elk.....	153	15,254	24,537	-	-	167	21,463	20,889	-	-
Ellis.....	207	17,230	40,248	9	684	228	18,334	26,018	9	443
Ellsworth.....	180	24,600	41,699	3	165	162	17,649	29,351	-	-
Finney.....	93	40,356	196,407	65	31,857	103	35,144	148,735	69	26,146
Ford.....	91	15,913	62,581	24	7,197	114	21,963	72,330	34	11,181
Franklin.....	487	41,942	72,364	-	-	505	34,272	48,015	3	23
Geary.....	109	15,539	31,702	1	(D)	115	12,231	16,634	6	107
Gove.....	102	10,677	32,946	14	886	91	10,342	25,305	16	770
Graham.....	112	12,929	31,026	22	1,317	85	12,944	23,091	19	2,139
Grant.....	27	5,335	23,183	14	3,987	29	4,967	21,012	20	3,430
Gray.....	58	19,113	87,129	32	14,261	74	28,049	110,481	48	20,737
Greeley.....	18	2,492	6,855	2	(D)	13	5,282	9,655	8	3,410
Greenwood.....	236	31,953	48,575	-	-	288	36,206	40,851	3	(D)
Hamilton.....	31	7,595	40,330	22	6,296	38	13,850	46,830	32	10,649
Harper.....	137	14,825	26,961	3	290	129	15,902	25,437	5	365
Harvey.....	285	14,624	30,883	5	335	304	15,509	25,762	9	447
Haskell.....	30	10,029	49,305	21	7,493	31	15,675	64,173	25	13,429
Hodgeman.....	77	6,826	16,167	19	1,673	89	10,022	24,390	31	2,587
Jackson.....	482	46,380	83,802	3	7	565	49,843	70,570	-	-
Jefferson.....	482	39,474	74,811	4	86	513	34,962	47,931	6	110
Jewell.....	206	17,889	45,439	3	81	178	18,808	40,498	3	(D)
Johnson.....	279	13,520	26,038	4	7	230	14,405	19,171	5	121
Kearny.....	54	25,778	125,122	46	16,805	64	21,514	92,321	42	17,232
Kingman.....	301	29,782	57,907	24	1,607	293	27,510	47,795	14	936
Kiowa.....	61	13,459	50,830	16	6,480	64	9,896	19,108	24	5,044
Labette.....	498	35,661	59,515	3	(D)	526	38,711	48,797	5	153
Lane.....	22	1,562	4,371	5	213	35	2,110	2,873	8	406
Leavenworth.....	647	32,727	61,280	-	-	636	33,810	45,010	1	(D)
Lincoln.....	168	15,184	35,777	-	-	173	17,476	27,977	2	(D)
Linn.....	437	32,828	53,963	-	-	446	37,092	57,301	2	(D)
Logan.....	58	7,535	19,739	12	1,050	52	6,289	13,788	14	1,443
Lyon.....	404	55,195	87,074	2	(D)	454	56,674	56,769	5	139
McPherson.....	396	23,672	42,128	11	359	451	24,438	38,255	25	870
Marion.....	445	45,212	91,780	3	(D)	517	44,758	68,435	6	90
Marshall.....	327	21,609	38,929	-	-	335	18,617	31,058	3	43
Meade.....	66	5,507	19,529	31	2,294	61	7,522	24,699	29	3,724
Miami.....	745	50,854	91,877	3	(D)	761	46,034	65,678	3	37
Mitchell.....	155	12,367	25,289	9	105	157	14,147	30,681	6	276
Montgomery.....	436	34,000	57,355	2	(D)	496	35,808	43,792	4	(D)
Morris.....	254	33,199	64,491	-	-	250	34,440	43,445	-	-

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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.										
Morton.....	13	8,000	11,679	6	716	14	1,677	3,778	7	419
Nemaha.....	372	23,967	49,823	2	(D)	404	25,416	42,915	6	37
Neosho.....	344	25,600	39,895	-	-	378	29,259	41,122	1	(D)
Ness.....	109	11,156	26,644	3	386	112	11,966	24,758	9	473
Norton.....	130	13,586	43,923	18	1,009	134	12,377	29,752	16	706
Osage.....	478	56,995	89,431	-	-	510	50,781	63,865	-	-
Osborne.....	143	17,711	38,900	11	527	124	12,078	19,418	11	96
Ottawa.....	218	24,173	56,754	5	514	227	21,401	50,660	3	122
Pawnee.....	68	13,850	55,769	19	4,237	104	20,362	39,538	35	5,594
Phillips.....	202	18,767	59,597	8	551	213	23,180	50,548	13	911
Pottawatomie.....	408	38,276	78,307	5	248	504	47,805	63,727	3	89
Pratt.....	113	12,174	27,854	28	1,850	95	10,611	30,124	12	3,749
Rawlins.....	108	13,052	46,376	32	3,177	111	13,101	31,452	41	3,167
Reno.....	505	40,569	96,641	21	1,872	585	46,931	96,344	42	3,627
Republic.....	234	15,415	47,151	19	2,348	244	20,786	47,115	17	4,244
Rice.....	173	17,683	50,180	6	201	179	21,654	49,097	14	730
Riley.....	231	18,833	36,973	4	45	246	20,326	23,394	5	16
Rooks.....	139	19,074	46,524	11	648	151	20,728	39,541	9	797
Rush.....	117	9,360	20,132	17	772	155	16,025	26,243	27	1,380
Russell.....	167	26,675	46,756	3	78	173	19,345	27,420	3	74
Saline.....	238	19,741	34,091	9	211	298	25,888	38,784	17	466
Scott.....	23	1,832	5,022	4	231	28	3,927	7,387	10	1,216
Sedgwick.....	464	33,787	70,708	25	1,759	539	34,045	58,229	20	1,211
Seward.....	41	8,128	29,022	23	3,725	39	7,361	24,187	27	4,916
Shawnee.....	372	26,431	49,764	2	(D)	385	23,118	27,274	1	(D)
Sheridan.....	98	7,005	19,991	28	1,395	107	9,018	24,804	39	2,542
Sherman.....	46	4,424	12,844	20	2,039	44	17,657	28,538	19	2,311
Smith.....	176	16,762	48,374	1	(D)	194	13,419	27,704	10	320
Stafford.....	132	25,335	73,352	27	4,248	141	22,031	54,655	47	6,751
Stanton.....	16	2,448	11,075	10	1,627	13	1,759	7,234	10	1,149
Stevens.....	18	2,846	15,796	12	2,162	26	3,884	14,096	16	2,312
Sumner.....	275	25,153	47,857	-	-	399	38,853	52,502	3	(D)
Thomas.....	61	5,655	19,850	18	1,273	56	8,484	17,766	23	2,690
Trego.....	91	8,091	24,361	12	988	93	9,709	19,566	19	1,141
Wabaunsee.....	295	29,680	50,798	2	(D)	302	36,600	43,260	-	-
Wallace.....	44	3,595	8,623	12	926	28	3,939	9,434	20	1,814
Washington.....	339	31,784	70,530	6	263	331	26,943	40,290	6	28
Wichita.....	20	1,316	3,034	2	(D)	25	3,733	14,840	14	1,897
Wilson.....	205	23,203	33,974	-	-	224	23,726	28,440	-	-
Woodson.....	141	36,036	46,494	-	-	180	40,251	37,045	-	-
Wyandotte.....	50	1,460	2,223	-	-	54	1,797	1,767	-	-
ALFALFA HAY (TONS, DRY)										
State Total										
Kansas.....	8,167	607,483	2,149,965	733	131,560	7,391	583,282	1,633,838	871	148,385
Counties										
Allen.....	47	1,554	6,280	-	-	36	834	1,839	-	-
Anderson.....	74	3,530	10,297	1	(D)	72	1,902	2,612	2	(D)
Atchison.....	62	2,180	6,597	-	-	50	1,300	1,969	-	-
Barber.....	38	5,541	20,534	5	608	50	6,433	16,610	4	336
Barton.....	170	29,020	102,599	14	1,753	193	32,159	72,451	31	2,282
Bourbon.....	31	1,273	4,128	2	(D)	28	1,206	2,526	-	-
Brown.....	53	2,191	7,833	1	(D)	44	1,446	3,689	1	(D)
Butler.....	132	6,504	13,389	1	(D)	69	5,851	10,189	2	(D)
Chase.....	44	1,587	5,430	-	-	48	3,650	7,387	-	-
Chautauqua.....	12	413	940	-	-	11	911	1,382	-	-
Cherokee.....	8	251	467	-	-	8	111	243	-	-
Cheyenne.....	39	3,329	14,256	21	2,560	40	2,753	10,575	23	1,874
Clark.....	14	3,030	8,046	3	(D)	19	2,775	4,983	4	702
Clay.....	137	4,654	15,445	2	(D)	131	4,674	11,266	5	(D)
Cloud.....	120	7,481	27,013	4	(D)	124	6,331	15,469	17	252
Coffey.....	85	7,614	20,593	-	-	39	1,296	2,401	-	-
Comanche.....	32	4,060	8,703	5	321	51	6,732	9,901	7	367
Cowley.....	101	5,034	13,052	-	-	79	5,256	9,413	-	-
Crawford.....	38	2,117	6,655	-	-	40	1,018	2,235	-	-
Decatur.....	92	9,179	35,607	15	865	77	6,383	20,123	15	1,095
Dickinson.....	222	15,906	50,571	7	(D)	243	18,965	45,832	8	153
Doniphan.....	45	962	6,222	-	-	31	652	2,326	-	-
Douglas.....	87	1,813	6,731	4	8	31	1,221	2,935	1	(D)
Edwards.....	42	7,400	23,446	22	4,138	53	6,823	17,913	24	4,160
Elk.....	25	1,939	7,373	-	-	12	(D)	(D)	-	-
Ellis.....	94	4,166	15,271	7	643	79	3,992	6,518	4	305
Ellsworth.....	101	7,970	22,034	1	(D)	49	3,911	10,397	-	-
Finney.....	79	38,649	191,858	62	30,835	69	28,341	135,096	57	23,490
Ford.....	41	8,285	37,618	11	5,172	33	11,951	45,996	10	6,837
Franklin.....	86	5,329	11,577	-	-	34	2,185	4,699	1	(D)
Geary.....	58	2,975	9,029	1	(D)	59	2,646	6,719	6	(D)
Gove.....	51	2,313	10,306	8	251	37	3,134	8,938	12	257
Graham.....	45	3,229	12,354	14	865	35	1,962	4,654	8	480
Grant.....	13	2,849	16,008	8	2,559	19	2,971	16,499	15	2,144
Gray.....	24	13,518	74,739	21	12,526	29	15,342	75,017	26	15,004
Greeley.....	1	(D)	(D)	1	(D)	8	2,670	6,329	5	(D)
Greenwood.....	58	2,750	7,049	-	-	44	2,152	4,569	-	-
Hamilton.....	26	6,890	36,000	21	(D)	27	9,774	39,595	26	(D)
Harper.....	67	3,772	10,197	1	(D)	61	5,053	8,322	5	(D)

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

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
ALFALFA HAY (TONS, DRY) - Con.										
Counties - Con.										
Harvey	97	3,843	10,710	4	(D)	94	3,741	7,895	4	(D)
Haskell	18	5,309	28,227	15	5,150	23	11,373	41,826	21	(D)
Hodgeman	35	2,332	5,751	12	774	27	2,645	6,913	17	950
Jackson	89	2,929	9,449	-	-	73	4,374	10,772	-	-
Jefferson	78	2,517	5,382	1	(D)	46	1,545	3,092	-	-
Jewell	165	9,577	26,564	3	81	132	11,107	30,117	3	(D)
Johnson	46	1,396	6,944	1	(D)	17	340	608	-	-
Kearny	51	24,872	121,361	45	16,341	47	19,335	88,160	40	16,672
Kingman	128	9,214	28,613	18	808	96	6,091	17,631	8	558
Kiowa	17	6,367	34,508	8	5,555	14	3,992	7,489	10	3,558
Labette	53	1,928	6,825	-	-	41	1,704	3,560	1	(D)
Lane	8	386	1,191	1	(D)	10	536	1,246	1	(D)
Leavenworth	110	3,800	11,526	-	-	61	1,449	2,672	-	-
Lincoln	99	7,045	24,958	-	-	106	6,984	16,353	2	(D)
Linn	24	863	2,051	-	-	18	678	1,041	-	-
Logan	13	934	3,648	6	580	15	1,801	6,739	5	1,028
Lyon	134	6,437	18,826	-	-	101	5,414	8,677	2	(D)
McPherson	191	8,269	21,564	9	(D)	195	7,861	16,084	19	605
Marion	183	14,179	35,982	2	(D)	230	14,721	27,714	4	43
Marshall	167	4,846	16,178	-	-	161	4,575	11,736	2	(D)
Meade	29	2,266	12,259	21	1,506	21	2,484	12,024	14	1,931
Miami	63	2,490	4,324	2	(D)	47	1,613	1,914	-	-
Mitchell	90	4,465	12,737	8	12	89	5,532	11,816	6	206
Montgomery	38	1,878	5,432	2	(D)	35	1,175	2,270	1	(D)
Morris	123	6,744	19,043	-	-	112	5,803	10,066	-	-
Morton	9	(D)	1,673	4	457	8	539	2,213	6	(D)
Nemaha	151	6,791	18,251	2	(D)	116	5,104	13,242	2	(D)
Neosho	53	1,589	5,375	-	-	36	859	2,889	-	-
Ness	49	2,604	7,344	3	386	44	2,650	5,742	6	269
Norton	90	6,884	28,683	13	725	91	5,376	15,138	13	580
Osage	79	2,927	10,034	-	-	57	1,759	2,505	-	-
Osborne	74	3,777	10,972	3	(D)	70	3,506	7,051	8	(D)
Ottawa	143	13,540	43,637	3	(D)	122	11,470	35,917	1	(D)
Pawnee	45	10,458	50,665	16	3,983	85	16,270	33,358	35	(D)
Phillips	167	11,380	39,429	8	445	189	11,504	30,712	13	(D)
Pottawatomie	219	9,558	33,796	5	(D)	194	8,738	19,672	3	89
Pratt	47	5,273	15,830	19	1,306	25	3,792	19,058	8	3,179
Rawlins	76	7,124	27,785	29	2,067	83	8,368	21,896	32	2,778
Reno	327	22,177	58,537	10	797	370	24,554	67,256	24	2,670
Republic	190	10,771	39,042	19	(D)	188	14,522	39,603	17	4,184
Rice	119	13,319	42,861	4	(D)	103	12,194	35,697	9	407
Riley	120	3,861	12,608	4	45	113	3,952	9,600	3	(D)
Rooks	97	8,235	26,109	11	648	77	5,922	12,987	7	676
Rush	73	4,180	11,122	15	682	77	7,570	13,938	17	636
Russell	86	4,906	13,635	2	(D)	72	4,821	9,502	2	(D)
Saline	129	7,147	19,709	9	(D)	152	8,979	20,705	16	(D)
Scott	3	59	(D)	2	(D)	7	1,329	3,115	4	830
Sedgwick	207	11,501	33,904	20	1,167	197	11,817	31,542	15	1,198
Seward	24	4,056	20,745	18	2,426	22	3,505	14,385	18	2,300
Shawnee	77	1,534	3,804	1	(D)	49	1,015	1,738	-	-
Sheridan	50	2,569	8,824	11	576	59	4,854	17,808	27	2,077
Sherman	16	1,237	6,165	12	1,037	18	1,975	8,349	13	1,627
Smith	116	6,753	28,864	1	(D)	131	5,945	15,177	7	268
Stafford	109	20,012	65,986	23	3,681	89	15,106	42,964	33	5,010
Stanton	12	2,251	10,704	7	(D)	7	971	4,841	5	(D)
Stevens	8	1,208	7,747	7	(D)	13	1,997	9,114	9	1,205
Sumner	118	7,394	22,735	-	-	135	8,005	14,416	1	(D)
Thomas	23	2,055	8,996	8	546	17	1,375	5,080	9	755
Trego	59	3,039	11,352	10	806	56	4,715	11,434	11	595
Wabaunsee	122	3,943	9,842	-	-	84	3,406	6,776	-	-
Wallace	17	902	2,376	7	397	7	1,013	4,163	7	1,013
Washington	249	10,113	24,942	6	263	195	7,026	17,945	6	(D)
Wichita	3	72	130	-	-	8	854	3,337	5	749
Wilson	27	2,181	5,073	-	-	18	419	842	-	-
Woodson	39	2,602	7,323	-	-	32	1,414	3,210	-	-
Wyandotte	2	(D)	(D)	-	-	2	(D)	(D)	-	-
OTHER DRY HAY (TONS, DRY) (SEE TEXT)										
State Total										
Kansas	18,010	1,614,410	2,769,884	401	33,924	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Allen	248	28,534	46,477	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Anderson	290	26,054	41,018	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Atchison	242	18,086	36,293	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Barber	111	15,286	33,867	13	1,279	(NA)	(NA)	(NA)	(NA)	(NA)
Barton	149	12,973	17,444	8	541	(NA)	(NA)	(NA)	(NA)	(NA)
Bourbon	417	46,767	80,515	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brown	174	9,080	18,989	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Butler	565	66,498	91,012	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Chase	85	8,097	16,953	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Chautauqua	136	13,754	22,004	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Cherokee	354	20,261	38,729	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Cheyenne	42	3,636	8,835	9	503	(NA)	(NA)	(NA)	(NA)	(NA)
Clark	25	8,709	24,744	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Clay	193	11,274	17,458	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

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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
OTHER DRY HAY (TONS, DRY)										
(SEE TEXT) - Con.										
Counties - Con.										
Cloud.....	106	6,654	12,427	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Coffey.....	263	44,409	57,540	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Comanche.....	74	10,493	21,369	5	848	(NA)	(NA)	(NA)	(NA)	(NA)
Cowley.....	301	21,205	30,282	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Crawford.....	321	24,085	45,012	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Decatur.....	48	3,844	9,257	3	246	(NA)	(NA)	(NA)	(NA)	(NA)
Dickinson.....	287	17,878	29,235	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Doniphan.....	105	3,488	7,780	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Douglas.....	409	30,662	60,784	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Edwards.....	34	3,289	9,955	12	1,514	(NA)	(NA)	(NA)	(NA)	(NA)
Elk.....	141	13,315	17,164	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Ellis.....	138	13,064	24,977	3	41	(NA)	(NA)	(NA)	(NA)	(NA)
Ellsworth.....	144	16,630	19,665	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Finney.....	19	1,707	4,549	7	1,022	(NA)	(NA)	(NA)	(NA)	(NA)
Ford.....	59	7,628	24,963	14	2,025	(NA)	(NA)	(NA)	(NA)	(NA)
Franklin.....	429	36,613	60,787	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Geary.....	82	12,564	22,673	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Gove.....	75	8,364	22,640	7	635	(NA)	(NA)	(NA)	(NA)	(NA)
Graham.....	84	9,700	18,672	9	452	(NA)	(NA)	(NA)	(NA)	(NA)
Grant.....	18	2,486	7,175	9	1,428	(NA)	(NA)	(NA)	(NA)	(NA)
Gray.....	39	5,595	12,390	14	1,735	(NA)	(NA)	(NA)	(NA)	(NA)
Greeley.....	17	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Greenwood.....	202	29,203	41,526	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hamilton.....	6	705	4,330	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Harper.....	94	11,053	16,764	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Harvey.....	236	10,781	20,173	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Haskell.....	18	4,720	21,078	9	2,343	(NA)	(NA)	(NA)	(NA)	(NA)
Hodgeman.....	61	4,494	10,416	14	899	(NA)	(NA)	(NA)	(NA)	(NA)
Jackson.....	445	43,451	74,353	3	7	(NA)	(NA)	(NA)	(NA)	(NA)
Jefferson.....	444	36,957	69,429	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Jewell.....	93	8,312	18,875	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Johnson.....	246	12,124	19,094	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Kearny.....	10	906	3,761	7	464	(NA)	(NA)	(NA)	(NA)	(NA)
Kingman.....	229	20,568	29,294	10	799	(NA)	(NA)	(NA)	(NA)	(NA)
Kiowa.....	50	7,092	16,322	11	925	(NA)	(NA)	(NA)	(NA)	(NA)
Labette.....	466	33,733	52,690	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Lane.....	15	1,176	3,180	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Leavenworth.....	579	28,927	49,754	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln.....	108	8,139	10,819	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Linn.....	426	31,965	51,912	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Logan.....	52	6,601	16,091	8	470	(NA)	(NA)	(NA)	(NA)	(NA)
Lyon.....	358	48,758	68,248	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
McPherson.....	296	15,403	20,564	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Marion.....	362	31,033	55,798	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Marshall.....	237	16,763	22,751	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Meade.....	42	3,241	7,270	12	788	(NA)	(NA)	(NA)	(NA)	(NA)
Miami.....	707	48,364	87,553	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Mitchell.....	104	7,902	12,552	3	93	(NA)	(NA)	(NA)	(NA)	(NA)
Montgomery.....	413	32,122	51,923	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Morris.....	192	26,455	45,448	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Morton.....	8	(D)	10,006	3	259	(NA)	(NA)	(NA)	(NA)	(NA)
Nemaha.....	286	17,176	31,572	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Neosho.....	331	24,011	34,520	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Ness.....	82	8,552	19,300	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Norton.....	80	6,702	15,240	5	284	(NA)	(NA)	(NA)	(NA)	(NA)
Osage.....	433	54,068	79,397	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Osborne.....	115	13,934	27,928	8	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Ottawa.....	124	10,633	13,117	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Pawnee.....	35	3,392	5,104	6	254	(NA)	(NA)	(NA)	(NA)	(NA)
Phillips.....	112	7,387	20,168	4	106	(NA)	(NA)	(NA)	(NA)	(NA)
Pottawatomie.....	278	28,718	44,511	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Pratt.....	87	6,901	12,024	10	544	(NA)	(NA)	(NA)	(NA)	(NA)
Rawlins.....	56	5,928	18,591	10	1,110	(NA)	(NA)	(NA)	(NA)	(NA)
Reno.....	285	18,392	38,104	14	1,075	(NA)	(NA)	(NA)	(NA)	(NA)
Republic.....	102	4,644	8,109	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Rice.....	90	4,364	7,319	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Riley.....	172	14,972	24,365	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Rooks.....	95	10,839	20,415	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Rush.....	70	5,180	9,010	4	90	(NA)	(NA)	(NA)	(NA)	(NA)
Russell.....	126	21,769	33,121	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Saline.....	175	12,594	14,382	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Scott.....	21	1,773	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sedgwick.....	338	22,286	36,804	5	592	(NA)	(NA)	(NA)	(NA)	(NA)
Seward.....	21	4,072	8,277	7	1,299	(NA)	(NA)	(NA)	(NA)	(NA)
Shawnee.....	342	24,897	45,960	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sheridan.....	63	4,436	11,167	20	819	(NA)	(NA)	(NA)	(NA)	(NA)
Sherman.....	38	3,187	6,679	12	1,002	(NA)	(NA)	(NA)	(NA)	(NA)
Smith.....	110	10,009	19,510	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Stafford.....	46	5,323	7,366	6	567	(NA)	(NA)	(NA)	(NA)	(NA)
Stanton.....	4	197	371	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Stevens.....	11	1,638	8,049	6	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sumner.....	195	17,759	25,122	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Thomas.....	45	3,600	10,854	12	727	(NA)	(NA)	(NA)	(NA)	(NA)
Trego.....	50	5,052	13,009	5	182	(NA)	(NA)	(NA)	(NA)	(NA)
Wabaunsee.....	244	25,737	40,956	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Wallace.....	29	2,693	6,247	7	529	(NA)	(NA)	(NA)	(NA)	(NA)
Washington.....	215	21,671	45,588	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Wichita.....	17	1,244	2,904	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

--continued

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

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
OTHER DRY HAY (TONS, DRY)										
(SEE TEXT) - Con.										
Counties - Con.										
Wilson.....	193	21,022	28,901	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Woodson.....	123	33,434	39,171	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Wyandotte.....	48	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN)										
(SEE TEXT)										
State Total										
Kansas.....	4,738	308,436	1,468,828	219	47,044	2,117	158,186	607,661	157	24,751
Counties										
Allen.....	26	1,120	1,582	-	-	17	615	1,759	-	-
Anderson.....	58	4,658	12,620	-	-	28	1,057	3,814	-	-
Atchison.....	61	2,629	9,377	-	-	19	1,121	2,014	-	-
Barber.....	26	3,496	14,326	-	-	10	2,699	17,925	-	-
Barton.....	30	1,632	4,861	1	(D)	23	1,048	6,329	1	(D)
Bourbon.....	62	4,080	11,590	-	-	22	1,328	2,187	2	(D)
Brown.....	38	1,971	11,303	1	(D)	23	1,106	3,054	-	-
Butler.....	177	10,722	23,511	-	-	46	2,920	8,221	-	-
Chase.....	23	2,287	9,709	-	-	7	894	3,777	-	-
Chautauqua.....	36	2,287	5,460	-	-	3	63	95	-	-
Cherokee.....	59	2,396	5,463	-	-	11	653	1,207	-	-
Cheyenne.....	15	858	6,908	5	258	6	575	(D)	2	(D)
Clark.....	10	1,568	8,678	2	(D)	4	823	1,916	2	(D)
Clay.....	43	2,418	15,518	-	-	18	538	2,648	-	-
Cloud.....	36	1,159	4,195	1	(D)	16	590	2,383	2	(D)
Coffey.....	83	4,816	7,538	-	-	31	6,819	6,073	-	-
Comanche.....	8	914	1,928	2	(D)	6	716	2,713	1	(D)
Cowley.....	84	4,856	19,473	-	-	46	4,188	8,125	-	-
Crawford.....	55	1,987	6,659	-	-	6	170	211	-	-
Decatur.....	13	1,036	8,112	-	-	8	573	1,611	-	-
Dickinson.....	111	5,474	12,214	3	90	49	2,215	6,825	-	-
Doniphan.....	25	516	1,507	-	-	11	190	630	-	-
Douglas.....	99	3,562	8,897	-	-	48	1,938	3,800	1	(D)
Edwards.....	8	858	8,262	5	618	3	382	4,105	3	382
Elk.....	31	3,453	6,032	-	-	4	182	169	-	-
Ellis.....	42	2,345	12,548	1	(D)	33	3,181	8,445	-	-
Ellsworth.....	36	2,545	5,313	-	-	11	370	574	-	-
Finney.....	16	10,846	127,632	14	(D)	7	5,871	(D)	6	(D)
Ford.....	19	3,040	26,496	9	2,452	16	2,940	21,417	6	2,221
Franklin.....	97	5,166	15,056	-	-	32	1,852	2,567	-	-
Geary.....	25	1,071	2,072	-	-	12	472	547	-	-
Gove.....	12	1,368	8,425	1	(D)	13	1,507	9,125	3	215
Graham.....	37	2,923	37,763	15	1,251	22	1,899	6,496	1	(D)
Grant.....	21	5,514	82,058	19	(D)	9	1,220	6,454	9	1,220
Gray.....	11	3,700	16,902	7	2,368	5	1,619	4,816	1	(D)
Greeley.....	3	1,480	11,100	1	(D)	1	(D)	(D)	-	-
Greenwood.....	54	3,442	5,931	-	-	11	831	1,635	-	-
Hamilton.....	3	(D)	(D)	2	(D)	5	466	2,073	3	(D)
Harper.....	31	2,176	4,559	1	(D)	14	1,266	3,889	1	(D)
Harvey.....	58	2,757	16,621	2	(D)	32	1,407	4,208	-	-
Haskell.....	9	3,949	77,123	9	3,947	4	1,141	5,822	4	1,065
Hodgeman.....	29	1,895	16,578	9	496	7	1,284	12,681	5	(D)
Jackson.....	142	6,430	12,829	-	-	52	3,148	6,455	-	-
Jefferson.....	106	4,142	7,913	1	(D)	61	2,132	3,518	1	(D)
Jewell.....	41	1,483	6,914	-	-	15	759	1,607	-	-
Johnson.....	36	1,252	3,782	-	-	23	482	1,495	-	-
Kearny.....	8	1,392	15,852	7	(D)	8	3,032	10,200	7	(D)
Kingman.....	61	3,863	13,162	3	119	28	2,415	(D)	4	416
Kiowa.....	11	2,010	5,204	1	(D)	8	1,338	3,056	-	-
Labette.....	62	2,505	4,858	-	-	32	1,772	3,605	-	-
Lane.....	1	(D)	(D)	-	-	6	494	1,687	1	(D)
Leavenworth.....	135	6,155	12,030	1	(D)	71	3,657	4,352	-	-
Lincoln.....	41	2,570	10,791	-	-	17	997	2,942	-	-
Linn.....	48	3,009	10,840	-	-	21	919	1,660	-	-
Logan.....	7	1,062	7,583	2	(D)	3	162	328	1	(D)
Lyon.....	108	7,443	9,809	-	-	19	1,581	2,905	-	-
McPherson.....	76	2,734	13,550	4	92	53	2,255	8,456	6	325
Marion.....	94	5,016	12,999	-	-	38	2,424	8,402	1	(D)
Marshall.....	87	3,002	7,541	-	-	33	1,465	2,291	-	-
Meade.....	13	1,182	15,111	5	435	8	607	5,618	6	(D)
Miami.....	114	4,647	12,946	-	-	46	1,986	5,433	4	8
Mitchell.....	38	2,500	11,727	-	-	31	1,608	10,566	5	130
Montgomery.....	92	6,117	12,282	-	-	9	1,653	2,933	-	-
Morris.....	50	6,079	14,700	-	-	32	2,252	3,376	-	-
Morton.....	2	(D)	(D)	-	-	4	453	672	4	453
Nemaha.....	73	4,393	23,352	-	-	54	2,659	11,632	-	-
Neosho.....	56	2,914	5,303	-	-	12	367	611	-	-
Ness.....	26	2,092	12,374	2	(D)	24	1,810	7,113	1	(D)
Norton.....	12	538	8,158	-	-	18	1,389	6,501	-	-
Osage.....	110	5,053	9,465	-	-	33	3,046	2,771	-	-
Osborne.....	23	1,056	3,607	-	-	14	623	845	-	-
Ottawa.....	45	3,425	17,864	3	193	20	1,591	4,086	-	-
Pawnee.....	10	5,013	29,971	3	(D)	3	(D)	(D)	3	(D)
Phillips.....	46	4,087	25,199	3	(D)	24	909	4,154	-	-
Pottawatomie.....	106	6,394	18,652	-	-	44	2,275	3,921	-	-

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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.										
Pratt	21	1,817	11,667	7	380	11	705	1,867	2	(D)
Rawlins	9	787	9,540	1	(D)	14	1,158	4,181	3	75
Reno	89	7,285	50,140	6	843	73	8,113	36,558	9	947
Republic	40	1,476	2,558	-	-	18	739	1,565	-	-
Rice	30	1,151	5,330	3	48	13	755	1,655	2	(D)
Riley	93	4,442	10,524	3	(D)	12	534	2,186	-	-
Rooks	29	2,491	22,624	-	-	23	1,743	3,678	-	-
Rush	40	2,863	15,567	6	332	26	3,559	10,306	7	559
Russell	49	2,614	6,731	2	(D)	23	1,237	3,365	-	-
Saline	62	3,164	10,091	2	(D)	24	1,904	2,469	5	70
Scott	5	1,285	(D)	3	(D)	5	620	5,581	5	545
Sedgwick	126	3,850	9,007	3	189	70	2,955	9,060	-	-
Seward	5	4,763	70,351	5	4,763	5	1,453	13,204	4	(D)
Shawnee	120	4,360	7,665	-	-	48	1,360	2,599	-	-
Sheridan	25	2,907	27,966	12	1,481	15	852	3,363	1	(D)
Sherman	13	491	2,592	5	244	8	576	742	6	(D)
Smith	26	1,168	8,039	-	-	18	1,056	3,690	-	-
Stafford	5	730	11,699	2	(D)	15	1,198	24,871	1	(D)
Stanton	4	1,164	10,669	3	(D)	7	2,047	21,159	3	(D)
Stevens	5	780	8,590	1	(D)	5	841	4,755	3	(D)
Sumner	57	2,875	4,437	-	-	25	1,294	5,239	3	48
Thomas	19	1,497	8,699	5	422	3	168	(D)	1	(D)
Trego	24	1,636	3,038	2	(D)	16	1,513	2,234	-	-
Wabauensee	81	5,052	7,721	-	-	19	1,098	1,846	-	-
Wallace	7	1,012	6,582	2	(D)	5	602	1,014	1	(D)
Washington	64	2,837	12,392	-	-	31	1,290	3,277	4	13
Wichita	2	(D)	(D)	1	(D)	2	(D)	(D)	-	-
Wilson	37	2,747	4,137	-	-	10	(D)	681	-	-
Woodson	33	3,337	5,694	-	-	9	911	1,454	-	-
Wyandotte	18	216	146	-	-	1	(D)	(D)	-	-
HAYLAGE OR GREENCHOP FROM ALFALFA OR ALFALFA MIXTURES (TONS, GREEN)										
State Total										
Kansas	453	40,060	305,363	49	14,866	270	33,814	225,869	34	13,128
Counties										
Allen	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Anderson	8	220	539	-	-	11	245	559	-	-
Barber	6	1,500	7,200	-	-	-	-	-	-	-
Barton	4	75	132	-	-	3	314	(D)	1	(D)
Bourbon	2	(D)	(D)	-	-	-	-	-	-	-
Brown	2	(D)	(D)	1	(D)	5	332	1,322	-	-
Butler	14	382	2,318	2	(D)	2	(D)	(D)	-	-
Chautauqua	1	(D)	(D)	-	-	-	-	-	-	-
Cherokee	2	(D)	(D)	-	-	-	-	-	-	-
Clark	-	-	-	-	-	1	(D)	(D)	-	-
Clay	4	512	(D)	-	-	2	(D)	(D)	-	-
Cloud	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Coffey	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Cowley	1	(D)	(D)	-	-	5	375	1,568	-	-
Crawford	5	258	1,233	-	-	-	-	-	-	-
Decatur	-	-	-	-	-	2	(D)	(D)	-	-
Dickinson	16	724	3,283	-	-	4	236	(D)	-	-
Douglas	2	(D)	(D)	-	-	3	(D)	(D)	1	(D)
Edwards	1	(D)	(D)	1	(D)	-	-	-	-	-
Ellis	-	-	-	-	-	4	248	2,768	-	-
Ellsworth	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Finney	3	(D)	(D)	3	(D)	6	5,220	(D)	6	5,220
Ford	6	2,498	24,573	5	(D)	4	(D)	(D)	1	(D)
Franklin	13	876	4,491	-	-	-	-	-	-	-
Geary	2	(D)	(D)	-	-	-	-	-	-	-
Gove	4	501	1,615	-	-	4	331	1,999	-	-
Graham	7	859	20,365	4	739	-	-	-	-	-
Grant	2	(D)	(D)	2	(D)	-	-	-	-	-
Gray	4	2,122	9,723	3	(D)	2	(D)	(D)	-	-
Greenwood	8	553	909	-	-	2	(D)	(D)	-	-
Hamilton	2	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Harper	4	340	1,740	1	(D)	2	(D)	(D)	1	(D)
Harvey	3	292	1,602	-	-	4	202	526	-	-
Haskell	-	-	-	-	-	3	(D)	(D)	3	(D)
Hodgeman	1	(D)	(D)	-	-	-	-	-	-	-
Jackson	6	198	1,592	-	-	2	(D)	(D)	-	-
Jefferson	21	475	1,545	1	(D)	6	(D)	(D)	1	(D)
Jewell	5	164	560	-	-	-	-	-	-	-
Johnson	3	97	319	-	-	1	(D)	(D)	-	-
Kearny	4	1,007	12,688	4	1,007	2	(D)	(D)	2	(D)
Kingman	10	857	4,116	1	(D)	1	(D)	(D)	1	(D)
Kiowa	-	-	-	-	-	2	(D)	(D)	-	-
Labette	11	143	754	-	-	-	-	-	-	-
Lane	-	-	-	-	-	2	(D)	(D)	-	-
Leavenworth	5	162	143	-	-	4	85	173	-	-
Lincoln	6	552	4,124	-	-	2	(D)	(D)	-	-
Linn	2	(D)	(D)	-	-	3	210	430	-	-
Lyon	7	45	81	-	-	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	
HAYLAGE OR GREENCHOP FROM ALFALFA OR ALFALFA MIXTURES (TONS, GREEN) - Con.											
Counties - Con.											
McPherson	11	606	2,734	-	-	8	347	3,049	-	-	
Marion.....	18	725	5,161	-	-	6	1,167	3,806	1	(D)	
Marshall.....	12	620	1,514	-	-	2	(D)	(D)	-	-	
Meade.....	7	363	5,370	1	(D)	2	(D)	(D)	2	(D)	
Miami.....	2	(D)	(D)	-	-	8	312	1,227	-	-	
Mitchell.....	4	178	2,182	-	-	6	581	4,186	-	-	
Montgomery.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-	
Morris.....	5	298	952	-	-	10	906	1,998	-	-	
Nemaha.....	29	1,645	9,691	-	-	10	744	2,520	-	-	
Neosho.....	4	364	1,333	-	-	-	-	-	-	-	
Ness.....	1	(D)	(D)	-	-	-	-	-	-	-	
Norton.....	-	-	-	-	-	2	(D)	(D)	-	-	
Osage.....	4	144	776	-	-	2	(D)	(D)	-	-	
Ottawa.....	6	349	1,687	1	(D)	2	(D)	(D)	-	-	
Pawnee.....	3	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)	
Phillips.....	17	461	565	-	-	-	-	-	-	-	
Pottawatomie.....	7	184	827	-	-	3	(D)	356	-	-	
Pratt.....	1	(D)	(D)	-	-	-	-	-	-	-	
Rawlins.....	-	-	-	-	-	1	(D)	(D)	1	(D)	
Reno.....	22	1,049	3,637	5	(D)	33	1,796	5,231	1	(D)	
Republic.....	1	(D)	(D)	-	-	3	120	302	-	-	
Rice.....	3	130	1,040	-	-	4	229	520	-	-	
Riley.....	20	1,641	3,725	-	-	7	219	1,036	-	-	
Rooks.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-	
Rush.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-	
Russell.....	3	100	(D)	-	-	3	132	600	-	-	
Saline.....	8	334	1,038	2	(D)	3	90	(D)	1	(D)	
Scott.....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)	
Sedgwick.....	10	322	2,910	3	189	5	122	(D)	-	-	
Seward.....	3	698	(D)	3	698	2	(D)	(D)	2	(D)	
Shawnee.....	6	48	80	-	-	-	-	-	-	-	
Sheridan.....	4	219	960	-	-	3	216	604	1	(D)	
Sherman.....	1	(D)	(D)	1	(D)	-	-	-	-	-	
Smith.....	2	(D)	(D)	-	-	5	296	1,252	-	-	
Stafford.....	2	(D)	(D)	2	(D)	11	1,003	23,840	-	-	
Stanton.....	2	(D)	(D)	1	(D)	5	(D)	(D)	3	(D)	
Sumner.....	4	178	(D)	-	-	3	241	1,097	-	-	
Wabauasee.....	1	(D)	(D)	-	-	3	89	98	-	-	
Washington.....	8	255	2,016	-	-	9	266	1,746	1	(D)	
Wilson.....	2	(D)	(D)	-	-	-	-	-	-	-	
Woodson.....	3	172	880	-	-	-	-	-	-	-	
ALL OTHER HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN)											
State Total											
Kansas.....	4,371	268,376	1,163,465	177	32,178	1,880	124,372	381,792	127	11,623	
Counties											
Allen.....	25	(D)	(D)	-	-	16	(D)	(D)	-	-	
Anderson.....	50	4,438	12,081	-	-	18	812	3,255	-	-	
Atchison.....	61	2,629	9,377	-	-	19	1,121	2,014	-	-	
Barber.....	20	1,996	7,126	-	-	10	2,699	17,925	-	-	
Barton.....	26	1,557	4,729	1	(D)	20	734	(D)	-	-	
Bourbon.....	60	(D)	(D)	-	-	22	1,328	2,187	2	(D)	
Brown.....	38	(D)	(D)	1	(D)	18	774	1,732	-	-	
Butler.....	167	10,340	21,193	-	-	44	(D)	(D)	-	-	
Chase.....	23	2,287	9,709	-	-	7	894	3,777	-	-	
Chautauqua.....	35	(D)	(D)	-	-	3	63	95	-	-	
Cherokee.....	57	(D)	(D)	-	-	11	653	1,207	-	-	
Cheyenne.....	15	858	6,908	5	258	6	575	(D)	2	(D)	
Clark.....	10	1,568	8,678	2	(D)	3	(D)	(D)	2	(D)	
Clay.....	39	1,906	(D)	-	-	16	(D)	(D)	-	-	
Cloud.....	34	(D)	(D)	1	(D)	14	(D)	(D)	2	(D)	
Coffey.....	82	(D)	(D)	-	-	30	(D)	(D)	-	-	
Comanche.....	8	914	1,928	2	(D)	6	716	2,713	1	(D)	
Cowley.....	83	(D)	(D)	-	-	41	3,813	6,557	-	-	
Crawford.....	50	1,729	5,426	-	-	6	170	211	-	-	
Decatur.....	13	1,036	8,112	-	-	7	(D)	(D)	-	-	
Dickinson.....	98	4,750	8,931	3	90	45	1,979	(D)	-	-	
Doniphan.....	25	516	1,507	-	-	11	190	630	-	-	
Douglas.....	97	(D)	(D)	-	-	47	(D)	(D)	-	-	
Edwards.....	8	(D)	(D)	5	(D)	3	382	4,105	3	382	
Elk.....	31	3,453	6,032	-	-	4	182	169	-	-	
Ellis.....	42	2,345	12,548	1	(D)	29	2,933	5,677	-	-	
Ellsworth.....	35	(D)	(D)	-	-	9	(D)	(D)	-	-	
Finney.....	13	(D)	(D)	11	(D)	3	651	(D)	2	(D)	
Ford.....	13	542	1,923	4	(D)	13	(D)	(D)	6	(D)	
Franklin.....	90	4,290	10,565	-	-	32	1,852	2,567	-	-	
Geary.....	23	(D)	(D)	-	-	12	472	547	-	-	
Gove.....	10	867	6,810	1	(D)	11	1,176	7,126	3	215	
Graham.....	30	2,064	17,398	11	512	22	1,899	6,496	1	(D)	
Grant.....	19	(D)	(D)	17	(D)	9	1,220	6,454	9	1,220	
Gray.....	8	1,578	7,179	5	(D)	4	(D)	(D)	1	(D)	
Greeley.....	3	1,480	11,100	1	(D)	1	(D)	(D)	-	-	
Greenwood.....	51	2,889	5,022	-	-	9	(D)	(D)	-	-	
Hamilton.....	1	(D)	(D)	1	(D)	3	(D)	(D)	1	(D)	

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

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

Geographic area	2017						2012					
	Harvested			Irrigated			Harvested			Irrigated		
	Farms	Acres	Quantity	Farms	Acres		Farms	Acres	Quantity	Farms	Acres	
ALL OTHER HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) - Con.												
Counties - Con.												
Harper	27	1,836	2,819	-	-	13	(D)	(D)	-	-	-	
Harvey	55	2,465	15,019	2	(D)	29	1,205	3,682	-	-	-	
Haskell	9	3,949	77,123	9	3,947	1	(D)	(D)	1	(D)	(D)	
Hodgeman	28	(D)	(D)	9	496	7	1,284	12,681	5	(D)	(D)	
Jackson	136	6,232	11,237	-	-	50	(D)	(D)	-	-	-	
Jefferson	90	3,667	6,368	-	-	56	(D)	(D)	-	-	-	
Jewell	36	1,319	6,354	-	-	15	759	1,607	-	-	-	
Johnson	35	1,155	3,463	-	-	22	(D)	(D)	-	-	-	
Kearny	4	385	3,164	3	(D)	6	(D)	(D)	5	(D)	(D)	
Kingman	51	3,006	9,046	2	(D)	27	(D)	4,430	3	(D)	(D)	
Kiowa	11	2,010	5,204	1	(D)	6	(D)	(D)	-	-	-	
Labette	58	2,362	4,104	-	-	32	1,772	3,605	-	-	-	
Lane	1	(D)	(D)	-	-	4	(D)	(D)	1	(D)	(D)	
Leavenworth	131	5,993	11,887	1	(D)	67	3,572	4,179	-	-	-	
Lincoln	35	2,018	6,667	-	-	15	(D)	(D)	-	-	-	
Linn	48	(D)	(D)	-	-	19	709	1,230	-	-	-	
Logan	7	1,062	7,583	2	(D)	3	162	328	1	(D)	(D)	
Lyon	101	7,398	9,728	-	-	18	(D)	(D)	-	-	-	
McPherson	65	2,128	10,816	4	92	45	1,908	5,407	6	325	(D)	
Marion	78	4,291	7,838	-	-	33	1,257	4,596	-	-	-	
Marshall	75	2,382	6,027	-	-	31	(D)	(D)	-	-	-	
Meade	6	819	9,741	4	(D)	6	(D)	(D)	4	(D)	(D)	
Miami	112	(D)	(D)	-	-	39	1,674	4,206	4	8	-	
Mitchell	34	2,322	9,545	-	-	25	1,027	6,380	5	130	-	
Montgomery	90	(D)	(D)	-	-	8	(D)	(D)	-	-	-	
Morris	45	5,781	13,748	-	-	22	1,346	1,378	-	-	-	
Morton	2	(D)	(D)	-	-	4	453	672	4	453	-	
Nemaha	51	2,748	13,661	-	-	46	1,915	9,112	-	-	-	
Neosho	52	2,550	3,970	-	-	12	367	611	-	-	-	
Ness	25	(D)	(D)	2	(D)	24	1,810	7,113	1	(D)	(D)	
Norton	12	538	8,158	-	-	16	(D)	(D)	-	-	-	
Osage	106	4,909	8,689	-	-	31	(D)	(D)	-	-	-	
Osborne	23	1,056	3,607	-	-	14	623	845	-	-	-	
Ottawa	41	3,076	16,177	2	(D)	18	(D)	(D)	-	-	-	
Pawnee	8	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)	(D)	
Phillips	44	3,626	24,634	3	(D)	24	909	4,154	-	-	-	
Pottawatomie	101	6,210	17,825	-	-	41	(D)	3,565	-	-	-	
Pratt	20	(D)	(D)	7	380	11	705	1,867	2	(D)	(D)	
Rawlins	9	787	9,540	1	(D)	13	(D)	(D)	2	(D)	(D)	
Reno	76	6,236	46,503	2	(D)	46	6,317	31,327	8	(D)	(D)	
Republic	39	(D)	(D)	-	-	15	619	1,263	-	-	-	
Rice	28	1,021	4,290	3	48	10	526	1,135	2	(D)	(D)	
Riley	73	2,801	6,799	3	(D)	7	315	1,150	-	-	-	
Rooks	28	(D)	(D)	-	-	22	(D)	(D)	-	-	-	
Rush	39	(D)	(D)	6	332	25	(D)	(D)	7	559	-	
Russell	46	2,514	9,053	2	(D)	20	1,105	2,765	-	-	-	
Saline	55	2,830	9,053	1	(D)	21	1,814	(D)	4	(D)	(D)	
Scott	5	(D)	(D)	2	(D)	5	(D)	(D)	5	(D)	(D)	
Sedgwick	116	3,528	6,097	-	-	66	2,833	(D)	-	-	-	
Seward	4	4,065	(D)	4	4,065	3	(D)	(D)	2	(D)	(D)	
Shawnee	114	4,312	7,585	-	-	48	1,360	2,599	-	-	-	
Sheridan	21	2,688	27,006	12	1,481	14	636	2,759	-	-	-	
Sherman	12	(D)	(D)	4	(D)	8	576	742	6	(D)	(D)	
Smith	24	(D)	(D)	-	-	13	760	2,438	-	-	-	
Stafford	3	(D)	(D)	-	-	4	195	1,031	1	(D)	(D)	
Stanton	2	(D)	(D)	2	(D)	2	(D)	(D)	-	-	-	
Stevens	5	780	8,590	1	(D)	5	841	4,755	3	(D)	(D)	
Sumner	53	2,697	(D)	-	-	23	1,053	4,142	3	48	(D)	
Thomas	19	1,497	8,699	5	422	3	168	(D)	1	(D)	(D)	
Trego	24	1,636	3,038	2	(D)	16	1,513	2,234	-	-	-	
Wabaunsee	80	(D)	(D)	-	-	16	1,009	1,748	-	-	-	
Wallace	7	1,012	6,582	2	(D)	5	602	1,014	1	(D)	(D)	
Washington	58	2,582	10,376	-	-	22	1,024	1,531	3	(D)	(D)	
Wichita	2	(D)	(D)	1	(D)	2	(D)	(D)	-	-	-	
Wilson	35	(D)	(D)	-	-	10	(D)	681	-	-	-	
Woodson	30	3,165	4,814	-	-	9	911	1,454	-	-	-	
Wyandotte	18	216	146	-	-	1	(D)	(D)	-	-	-	
CORN FOR SILAGE OR GREENCHOP (TONS)												
State Total												
Kansas	1,238	174,879	2,977,689	245	56,441	2,532	337,083	3,286,522	542	95,846		
Counties												
Allen	-	-	-	-	-	6	874	8,592	-	-	-	
Anderson	19	892	13,987	-	-	56	3,546	22,421	1	(D)	(D)	
Atchison	11	336	5,664	-	-	44	2,148	23,556	6	216	(D)	
Barber	4	603	4,540	-	-	6	720	5,720	4	(D)	(D)	
Barton	13	2,674	34,545	5	624	34	3,557	26,494	9	458	(D)	
Bourbon	5	531	9,773	-	-	16	1,216	10,043	2	(D)	(D)	
Brown	12	870	9,645	1	(D)	24	1,075	14,882	3	(D)	(D)	
Butler	35	5,510	84,422	-	-	46	5,420	44,336	1	(D)	(D)	
Chase	12	1,217	18,100	-	-	13	1,212	10,553	-	-	-	
Cherokee	4	140	2,051	-	-	7	268	3,953	-	-	-	
Cheyenne	8	1,490	38,727	7	(D)	27	3,044	33,343	11	1,095	(D)	
Clark	2	(D)	(D)	2	(D)	7	607	10,790	7	607	(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) - Con.											
Counties - Con.											
Clay	22	977	11,696	-	-	20	1,234	13,059	3	61	
Cloud	9	1,345	17,462	2	(D)	20	2,006	12,922	9	213	
Coffey	8	735	10,520	-	-	27	2,458	20,593	-	-	
Comanche	1	(D)	(D)	1	(D)	5	779	8,945	5	779	
Cowley	11	904	11,439	-	-	16	1,829	12,483	-	-	
Crawford	6	216	3,240	-	-	15	2,463	21,958	1	(D)	
Decatur	6	585	10,003	1	(D)	21	3,309	15,347	1	(D)	
Dickinson	30	3,763	58,141	2	(D)	68	6,780	49,725	4	277	
Doniphan	6	110	1,460	-	-	15	442	4,085	1	(D)	
Douglas	22	1,335	18,328	-	-	37	2,445	23,158	-	-	
Edwards	7	1,467	27,595	4	698	14	3,698	45,261	6	1,976	
Ellis	1	(D)	(D)	1	(D)	9	1,440	8,297	-	-	
Ellsworth	5	540	3,328	-	-	2	(D)	(D)	-	-	
Finney	15	3,765	89,301	12	3,159	28	8,528	120,947	26	(D)	
Ford	13	2,059	46,186	7	1,400	23	4,161	55,296	11	2,346	
Franklin	18	2,491	51,308	3	(D)	55	3,755	31,431	2	(D)	
Geary	14	459	7,164	-	-	13	1,154	9,682	-	-	
Gove	19	3,215	41,894	5	261	20	7,761	43,714	10	320	
Graham	3	542	9,448	1	(D)	10	2,276	21,594	1	(D)	
Grant	17	4,415	110,845	16	(D)	31	6,547	110,562	26	5,329	
Gray	15	5,546	136,788	13	(D)	18	6,009	104,387	16	(D)	
Greeley	7	3,289	73,351	5	(D)	13	3,196	16,365	7	1,274	
Greenwood	20	1,778	29,467	-	-	20	2,778	25,207	1	(D)	
Hamilton	7	5,148	131,606	5	(D)	5	5,059	78,835	5	5,059	
Harper	5	583	5,395	-	-	4	236	1,425	-	-	
Harvey	25	1,522	16,358	-	-	42	3,480	29,985	2	(D)	
Haskell	5	1,722	34,151	4	(D)	17	5,100	92,310	13	4,130	
Hodgeman	20	1,718	33,629	11	1,189	46	8,547	140,040	42	6,643	
Jackson	31	1,803	25,617	-	-	40	2,810	18,751	-	-	
Jefferson	5	408	6,058	1	(D)	29	2,815	23,725	2	(D)	
Jewell	2	(D)	(D)	-	-	11	754	8,543	-	-	
Johnson	11	636	10,803	-	-	9	704	8,147	-	-	
Kearny	11	7,423	173,778	9	(D)	5	2,935	(D)	3	(D)	
Kingman	4	323	3,587	-	-	10	620	5,084	4	147	
Kiowa	3	992	9,857	-	-	5	1,982	6,820	-	-	
Labette	11	231	3,540	-	-	13	1,650	11,396	1	(D)	
Lane	4	686	16,764	3	(D)	17	2,794	49,896	15	(D)	
Leavenworth	8	810	7,450	-	-	26	1,239	11,210	-	-	
Lincoln	18	2,465	18,642	-	-	22	3,048	23,830	2	(D)	
Linn	4	428	5,094	-	-	8	2,251	10,624	-	-	
Logan	8	3,823	37,177	6	(D)	10	2,385	16,632	5	563	
Lyon	28	2,423	32,778	-	-	46	6,407	47,438	1	(D)	
McPherson	31	3,096	37,629	4	178	45	3,673	29,766	9	198	
Marion	46	5,390	58,307	2	(D)	95	11,964	98,573	7	167	
Marshall	33	3,029	40,770	-	-	46	2,515	23,017	1	(D)	
Meade	5	1,084	17,464	4	(D)	26	3,819	46,269	17	2,354	
Miami	9	281	5,803	-	-	19	1,230	9,435	-	-	
Mitchell	10	1,103	10,678	-	-	27	3,665	27,395	1	(D)	
Montgomery	6	1,144	10,844	-	-	3	612	3,937	-	-	
Morris	25	3,076	37,636	1	(D)	44	4,664	36,446	3	100	
Morton	3	(D)	(D)	3	(D)	2	(D)	(D)	1	(D)	
Nemaha	60	6,099	85,687	3	180	98	7,169	74,705	2	(D)	
Neosho	2	(D)	(D)	-	-	19	1,254	10,848	-	-	
Ness	3	(D)	(D)	-	-	4	743	4,425	-	(D)	
Norton	3	186	2,883	-	-	30	6,152	27,301	4	197	
Osage	7	550	9,506	-	-	42	4,235	38,347	-	-	
Osborne	9	642	10,050	-	-	27	2,817	16,390	8	27	
Ottawa	12	1,148	11,375	2	(D)	20	2,190	12,869	1	(D)	
Pawnee	1	(D)	(D)	1	(D)	17	5,122	61,980	10	3,427	
Phillips	13	1,796	27,913	-	-	46	6,160	34,552	2	(D)	
Pottawatomie	24	1,727	24,233	2	(D)	38	2,137	23,218	3	102	
Pratt	10	631	8,022	3	367	8	799	3,648	2	(D)	
Rawlins	12	1,460	29,654	7	617	30	4,654	23,560	3	211	
Reno	31	4,602	28,589	7	463	71	3,333	32,627	8	555	
Republic	2	(D)	(D)	-	-	23	1,286	11,513	4	87	
Rice	8	1,824	25,358	4	785	24	2,262	20,744	5	293	
Riley	14	1,183	14,754	2	(D)	22	1,447	12,423	2	(D)	
Rooks	10	4,673	101,929	5	(D)	26	6,438	81,739	7	(D)	
Rush	2	(D)	(D)	2	(D)	9	401	5,327	6	306	
Russell	5	837	7,110	2	(D)	7	1,099	5,408	1	(D)	
Saline	11	923	10,502	4	228	28	2,494	16,106	5	159	
Scott	13	3,955	94,484	6	1,587	33	10,626	105,028	20	6,437	
Sedgwick	41	2,309	44,943	6	658	44	2,729	17,950	11	792	
Seward	7	3,437	75,823	3	1,854	17	5,768	105,462	15	(D)	
Shawnee	1	(D)	(D)	-	-	3	200	1,760	-	-	
Sheridan	27	5,863	70,272	7	1,129	49	12,075	72,416	7	370	
Sherman	1	(D)	(D)	1	(D)	8	2,430	18,231	1	(D)	
Smith	7	645	11,523	1	(D)	49	5,542	29,244	2	(D)	
Stafford	4	385	8,364	2	(D)	31	2,827	25,664	13	1,081	
Stanton	9	2,404	52,222	7	(D)	19	3,617	47,129	15	2,493	
Stevens	6	2,854	79,161	4	(D)	8	4,167	53,652	5	2,666	
Sumner	18	3,382	40,157	-	-	26	3,739	22,174	4	103	
Thomas	15	3,256	72,558	7	1,951	41	8,583	69,878	18	2,679	
Trego	4	270	3,410	-	-	7	3,125	26,086	3	231	
Wabauaunsee	7	711	10,440	-	-	29	3,651	19,583	3	600	
Wallace	7	1,005	25,542	6	(D)	15	3,006	40,366	13	(D)	
Washington	31	3,898	42,890	-	-	50	6,450	66,708	2	(D)	
Wichita	16	3,663	97,324	10	2,930	35	8,320	132,512	28	6,902	

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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) - Con.										
Counties - Con.										
Wilson	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Woodson	6	923	16,907	-	-	12	1,251	9,721	-	-
Wyandotte	-	-	-	-	-	1	(D)	(D)	-	-
SORGHUM FOR SILAGE OR GREENCHOP (TONS)										
State Total										
Kansas	723	79,754	983,322	96	15,739	1,357	136,262	1,327,474	226	24,681
Counties										
Allen	-	-	-	-	-	6	421	1,468	-	-
Anderson	6	440	6,508	-	-	21	1,212	12,302	1	(D)
Atchison	1	(D)	(D)	-	-	3	136	913	-	-
Barber	6	1,040	9,855	3	720	6	805	10,533	6	584
Barton	3	249	3,200	-	-	31	3,832	28,920	8	324
Bourbon	15	1,626	24,540	-	-	9	340	3,347	-	-
Butler	6	252	3,162	-	-	25	1,264	9,649	5	40
Chase	4	174	4,891	-	-	7	320	3,254	-	-
Chautauqua	1	(D)	(D)	-	-	-	-	-	-	-
Cheyenne	2	(D)	(D)	1	(D)	4	166	2,096	4	152
Clark	-	-	-	-	-	9	778	5,782	7	(D)
Clay	10	407	6,836	-	-	19	1,169	8,767	-	-
Cloud	5	95	1,219	-	-	15	544	5,609	3	(D)
Coffey	1	(D)	(D)	-	-	4	792	(D)	-	-
Comanche	7	2,098	14,123	2	(D)	19	3,018	23,616	4	148
Cowley	-	-	-	-	-	4	122	586	-	-
Crawford	-	-	-	-	-	2	(D)	(D)	1	(D)
Decatur	5	1,016	(D)	2	(D)	9	823	(D)	1	(D)
Dickinson	20	2,134	14,435	-	-	54	4,303	34,268	2	(D)
Douglas	-	-	-	-	-	3	120	900	-	-
Edwards	7	1,165	6,832	2	(D)	5	288	3,692	2	(D)
Elk	-	-	-	-	-	1	(D)	(D)	-	-
Ellis	25	1,341	12,535	-	-	33	2,972	18,417	1	(D)
Ellsworth	7	245	375	-	-	13	970	10,481	-	-
Finney	10	2,633	44,596	8	(D)	8	2,184	22,451	6	(D)
Ford	13	1,170	8,572	1	(D)	14	2,386	34,097	5	611
Franklin	8	1,452	27,958	1	(D)	4	934	9,679	-	-
Geary	11	1,030	5,524	-	-	8	449	3,401	-	-
Gove	16	2,748	24,311	5	658	23	2,653	25,013	12	421
Graham	11	1,639	10,575	1	(D)	15	1,344	15,833	2	(D)
Grant	13	2,288	46,667	13	2,048	4	368	7,399	3	(D)
Gray	3	1,259	15,254	1	(D)	10	1,786	42,861	5	805
Greeley	7	1,785	22,459	3	723	2	(D)	(D)	1	(D)
Greenwood	1	(D)	(D)	-	-	6	310	550	-	-
Hamilton	6	3,261	45,080	5	(D)	16	7,116	83,132	10	2,055
Harper	13	2,082	17,539	-	-	11	1,643	9,551	1	(D)
Harvey	17	1,965	16,320	1	(D)	39	2,894	17,371	2	(D)
Haskell	7	2,363	50,883	7	2,128	10	1,267	25,036	8	(D)
Hodgeman	12	1,837	24,202	4	222	35	3,381	57,406	15	1,049
Jackson	3	108	1,391	-	-	4	420	1,010	-	-
Jefferson	2	(D)	(D)	-	-	5	336	3,114	-	-
Jewell	10	856	21,327	-	-	22	1,641	18,925	-	-
Johnson	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Kearny	1	(D)	(D)	-	-	2	(D)	(D)	-	(D)
Kingman	8	714	5,687	-	-	13	1,091	4,711	1	(D)
Kiowa	1	(D)	(D)	-	-	8	879	6,415	2	(D)
Labette	3	99	1,324	-	-	13	101	892	-	-
Lane	4	1,262	17,089	-	-	9	999	14,494	4	413
Leavenworth	-	-	-	-	-	1	(D)	(D)	-	-
Lincoln	15	871	10,805	-	-	16	3,952	36,255	1	(D)
Logan	6	335	4,155	-	-	9	1,703	10,258	3	(D)
Lyon	7	320	5,028	-	-	6	354	2,621	-	-
McPherson	16	798	9,379	1	(D)	39	1,734	14,917	6	222
Marion	10	896	11,950	1	(D)	36	3,916	28,942	1	(D)
Marshall	5	137	1,890	-	-	11	382	3,275	-	-
Meade	2	(D)	(D)	-	-	4	529	5,350	2	(D)
Miami	1	(D)	(D)	-	-	6	176	3,760	-	-
Mitchell	9	974	19,153	-	-	21	2,273	32,206	2	(D)
Montgomery	2	(D)	(D)	-	-	6	650	3,325	-	-
Morris	13	1,364	16,013	-	-	22	2,343	14,232	-	-
Morton	2	(D)	(D)	-	-	5	409	2,756	4	(D)
Nemaha	12	646	10,620	-	-	21	1,071	10,467	-	-
Neosho	3	19	250	-	-	19	129	1,696	-	-
Ness	5	627	5,723	2	(D)	27	2,270	17,800	1	(D)
Norton	14	1,784	15,581	-	-	18	2,641	16,662	5	354
Osage	2	(D)	(D)	-	-	13	1,468	6,344	-	-
Osborne	15	863	14,101	2	(D)	17	2,363	40,417	3	15
Ottawa	10	666	10,975	-	-	18	1,321	13,577	-	-
Pawnee	2	(D)	(D)	-	-	12	1,395	14,963	5	254
Phillips	16	1,214	20,294	-	-	17	811	7,523	3	109
Pottawatomie	-	-	-	-	-	12	406	3,959	-	-
Pratt	8	460	3,128	2	(D)	7	443	1,254	-	-
Rawlins	7	556	4,450	1	(D)	11	1,865	13,256	3	150
Reno	25	634	6,854	-	-	66	2,058	17,708	2	(D)
Republic	8	212	4,602	-	-	7	497	(D)	1	(D)
Rice	9	365	2,273	1	(D)	12	1,578	16,336	-	-

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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
SORGHUM FOR SILAGE OR GREENCHOP (TONS) - Con.										
Counties - Con.										
Riley.....	-	-	-	-	-	8	357	3,059	-	-
Rooks.....	22	2,454	29,672	1	(D)	15	2,033	17,823	1	(D)
Rush.....	7	418	6,900	4	236	19	1,554	13,485	6	393
Russell.....	7	458	5,617	2	(D)	15	1,549	9,430	1	(D)
Saline.....	7	336	3,020	2	(D)	25	1,476	8,703	2	(D)
Scott.....	2	(D)	(D)	1	(D)	5	628	9,130	1	(D)
Sedgwick.....	6	140	1,827	-	-	32	2,104	10,717	3	99
Seward.....	5	1,194	19,311	4	(D)	3	490	959	3	415
Shawnee.....	1	(D)	(D)	-	-	-	-	-	-	-
Sheridan.....	18	1,765	14,991	6	510	26	2,650	24,914	19	1,483
Sherman.....	3	60	129	-	-	3	158	225	-	-
Smith.....	19	1,294	22,138	-	-	24	1,705	28,714	4	69
Stafford.....	7	1,028	12,995	-	-	12	866	7,496	2	(D)
Stanton.....	2	(D)	(D)	2	(D)	10	2,101	23,248	6	901
Stevens.....	1	(D)	(D)	1	(D)	2	(D)	(D)	1	(D)
Sumner.....	10	429	2,285	-	-	11	2,113	13,002	-	-
Thomas.....	11	1,240	11,087	-	-	19	3,235	14,523	1	(D)
Trego.....	17	3,650	27,964	1	(D)	30	4,857	52,706	2	(D)
Wabaunsee.....	6	624	2,700	-	-	7	310	3,050	-	-
Wallace.....	5	294	3,320	1	(D)	5	1,279	15,651	3	(D)
Washington.....	25	1,248	18,814	-	-	33	1,784	18,433	4	22
Wichita.....	4	433	4,261	1	(D)	4	142	(D)	2	(D)
Woodson.....	1	(D)	(D)	-	-	6	852	5,697	-	-

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
SESAME (POUNDS)										
State Total										
Kansas.....	6	1,510	889,689	-	-	6	588	240,360	-	-
Counties										
Barber.....	3	450	355,000	-	-	2	(D)	(D)	-	-
Comanche.....	1	(D)	(D)	-	-	-	-	-	-	-
Harper.....	2	(D)	(D)	-	-	-	-	-	-	-
Sumner.....	-	-	-	-	-	4	(D)	(D)	-	-
OTHER CROPS (SEE TEXT)										
State Total										
Kansas.....	1	(D)	(X)	1	(D)	-	-	(X)	-	-
Counties										
Barton.....	1	(D)	(X)	1	(D)	-	-	(X)	-	-

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

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

Geographic area	2017					2012				
	Land used for vegetables (see text)				Vegetables harvested (see text) (acres)	Land used for vegetables (see text)				Vegetables harvested (see text) (acres)
	Harvested		Irrigated			Harvested		Irrigated		
Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres		
State Total										
Kansas	498	6,201	242	4,963	6,384	441	7,074	213	5,529	7,118
Counties										
Allen	5	3	5	2	(D)	8	9	6	(D)	10
Anderson	6	(D)	3	(D)	(D)	3	(D)	2	(D)	(D)
Atchison	6	13	4	(D)	13	7	27	4	17	28
Barber	1	(D)	-	-	(D)	-	-	-	-	-
Barton	6	8	3	4	9	6	4	4	(D)	7
Bourbon	6	28	-	-	31	9	20	6	6	20
Brown	7	9	-	-	9	5	7	-	-	7
Butler	14	34	8	22	39	19	20	10	15	21
Chase	2	(D)	-	-	(D)	2	(D)	-	-	(D)
Chautauqua	4	18	2	(D)	18	-	-	-	-	-
Cherokee	6	10	3	5	14	2	(D)	2	(D)	(D)
Cheyenne	4	(D)	3	(D)	-	-	-	-	-	-
Clay	3	7	3	7	7	2	(D)	-	-	(D)
Cloud	4	8	2	(D)	9	3	11	1	(D)	11
Coffey	1	(D)	-	-	(D)	-	-	-	-	-
Comanche	-	-	-	-	-	1	(D)	1	(D)	(D)
Cowley	5	6	3	(D)	7	6	19	-	-	19
Crawford	3	1	-	-	1	7	11	1	(D)	12
Decatur	-	-	-	-	-	3	3	3	3	3
Dickinson	11	11	7	5	14	4	7	1	(D)	7
Doniphan	4	28	4	20	30	9	39	6	23	41
Douglas	28	119	14	59	126	40	179	22	74	187
Edwards	1	(D)	-	-	(D)	1	(D)	1	(D)	(D)
Elk	4	8	2	(D)	(D)	-	-	-	-	-
Ellis	8	19	7	(D)	19	-	-	-	-	-
Ellsworth	3	7	1	(D)	(D)	4	3	3	(D)	3
Finney	2	(D)	2	(D)	(D)	6	2,525	4	(D)	(D)
Ford	3	(D)	3	(D)	(D)	2	(D)	2	(D)	(D)
Franklin	14	70	3	3	77	5	20	1	(D)	20
Geary	3	3	1	(D)	(D)	5	8	-	-	8
Gove	3	(Z)	3	(Z)	(Z)	-	-	-	-	-
Graham	4	4	2	(D)	(D)	-	-	-	-	-
Grant	4	1,015	4	902	1,015	2	(D)	2	(D)	(D)
Gray	-	-	-	-	-	1	(D)	-	-	(D)
Greenwood	4	10	2	(D)	11	3	7	3	5	7
Hamilton	5	5	-	-	5	-	-	-	-	-
Harper	-	-	-	-	-	3	2	1	(D)	2
Harvey	2	(D)	-	-	(D)	5	(D)	1	(D)	(D)
Haskell	1	(D)	1	(D)	(D)	-	-	-	-	-
Jackson	7	6	2	(D)	6	2	(D)	-	-	(D)
Jefferson	27	144	15	42	228	13	38	8	23	38
Johnson	15	55	8	13	61	17	100	7	16	101
Kearny	1	(D)	1	(D)	(D)	1	(D)	-	-	(D)
Kingman	1	(D)	1	(D)	(D)	2	(D)	2	(D)	(D)
Labette	10	23	4	16	33	10	19	2	(D)	20
Lane	-	-	-	-	-	1	(D)	-	-	(D)
Leavenworth	24	105	8	17	114	17	211	11	33	214
Lincoln	2	(D)	1	(D)	(D)	1	(D)	1	(D)	(D)
Linn	10	16	2	(D)	17	5	4	5	3	4
Lyon	7	4	5	(D)	4	13	16	7	6	24
McPherson	6	7	4	(D)	8	5	11	2	(D)	12
Marion	5	(D)	1	(D)	(D)	2	(D)	2	(D)	(D)
Marshall	3	1	3	1	2	-	-	-	-	-
Meade	1	(D)	1	(D)	(D)	2	(D)	1	(D)	(D)
Miami	19	21	5	4	22	11	63	3	(D)	63
Mitchell	2	(D)	-	-	(D)	-	-	-	-	-
Montgomery	13	11	-	-	12	15	13	7	12	13
Morris	-	-	-	-	-	2	(D)	-	-	(D)
Morton	2	(D)	1	(D)	(D)	-	-	-	-	-
Nemaha	1	(D)	-	-	(D)	3	1	-	-	1
Neosho	12	85	2	(D)	93	14	76	1	(D)	76
Osage	8	7	4	1	9	2	(D)	2	(D)	(D)
Ottawa	3	1	-	-	(D)	6	8	-	-	8
Pawnee	2	(D)	2	(D)	(D)	2	(D)	1	(D)	(D)
Phillips	2	(D)	-	-	(D)	1	(D)	1	(D)	(D)
Pottawatomie	7	(D)	1	(D)	(D)	7	40	4	3	41
Pratt	1	(D)	-	-	(D)	2	(D)	1	(D)	(D)
Rawlins	1	(D)	-	-	(D)	-	-	-	-	-
Reno	17	137	11	124	144	18	163	15	(D)	163
Republic	6	(D)	4	(D)	(D)	9	(D)	3	(D)	(D)
Riley	12	347	8	269	348	10	53	5	14	55
Rush	2	(D)	2	(D)	(D)	-	-	-	-	-
Russell	1	(D)	-	-	(D)	2	(D)	-	-	(D)
Saline	1	(D)	-	-	(D)	3	3	2	(D)	3
Sedgwick	26	90	14	75	93	13	50	8	29	51
Shawnee	9	27	8	(D)	27	10	57	4	(D)	58
Sheridan	1	(D)	1	(D)	(D)	1	(D)	1	(D)	(D)
Sherman	3	3	3	3	4	-	-	-	-	-
Smith	-	-	-	-	-	1	(D)	-	-	(D)
Stafford	9	382	8	(D)	386	2	(D)	2	(D)	(D)
Stanton	1	(D)	1	(D)	(D)	-	-	-	-	-
Stevens	-	-	-	-	-	3	730	2	(D)	730
Sumner	11	30	9	(D)	30	3	(D)	1	(D)	16
Thomas	3	1	-	-	1	-	-	-	-	-
Wabaunsee	5	29	3	(D)	29	3	(D)	-	-	11

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

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

Geographic area	2017					2012				
	Land used for vegetables (see text)				Vegetables harvested (see text) (acres)	Land used for vegetables (see text)				Vegetables harvested (see text) (acres)
	Harvested		Irrigated			Harvested		Irrigated		
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres	
Counties - Con.										
Wallace	-	-	-	-	-	1	(D)	1	(D)	(D)
Washington	2	(D)	1	(D)	(D)	7	12	1	(D)	12
Wilson	1	(D)	1	(D)	(D)	7	6	4	2	6
Woodson	1	(D)	-	-	(D)	5	12	4	(D)	12
Wyandotte	8	21	2	(D)	21	14	70	5	5	70

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								
Kansas	498	6,384	484	(D)	50	(D)	441	7,118
Counties								
Allen	5	(D)	5	(D)	-	-	8	10
Anderson	6	(D)	6	(D)	1	(D)	3	(D)
Atchison	6	13	5	(D)	1	(D)	7	28
Barber	1	(D)	1	(D)	-	-	-	-
Barton	6	9	6	9	-	-	6	7
Bourbon	6	31	6	31	-	-	9	20
Brown	7	9	7	(D)	1	(D)	5	7
Butler	14	39	13	(D)	1	(D)	19	21
Chase	2	(D)	2	(D)	-	-	2	(D)
Chautauqua	4	18	4	18	-	-	-	-
Cherokee	6	14	5	(D)	1	(D)	2	(D)
Cheyenne	4	(D)	4	(D)	-	-	-	(D)
Clay	3	7	3	7	-	-	2	(D)
Cloud	4	9	4	(D)	2	(D)	3	11
Coffey	1	(D)	1	(D)	-	-	-	1
Comanche	-	-	-	-	-	-	1	(D)
Cowley	5	7	5	(D)	3	(D)	6	19
Crawford	3	1	3	(D)	2	(D)	7	12
Decatur	-	-	-	-	-	-	3	3
Dickinson	11	14	8	(D)	5	(D)	4	7
Doniphan	4	30	4	30	-	-	9	41
Douglas	28	126	28	126	-	-	40	187
Edwards	1	(D)	1	(D)	-	-	1	(D)
Elk	4	(D)	4	(D)	-	-	-	-
Ellis	8	19	8	19	-	-	-	-
Ellsworth	3	(D)	3	(D)	-	-	4	3
Finney	2	(D)	2	(D)	1	(D)	6	(D)
Ford	3	(D)	3	(D)	-	-	2	(D)
Franklin	14	77	13	(D)	1	(D)	5	20
Geary	3	(D)	3	(D)	-	-	5	8
Gove	3	(Z)	3	(Z)	-	-	-	-
Graham	4	(D)	4	(D)	-	-	-	-
Grant	4	1,015	4	1,015	-	-	2	(D)
Gray	-	-	-	-	-	-	1	(D)
Greenwood	4	11	4	11	-	-	3	7
Hamilton	5	5	5	5	-	-	-	-
Harper	-	-	-	-	-	-	3	2
Harvey	2	(D)	2	(D)	-	-	5	(D)
Haskell	1	(D)	1	(D)	-	-	-	-
Jackson	7	6	7	6	-	-	2	(D)
Jefferson	27	228	26	225	3	3	13	38
Johnson	15	61	15	61	-	-	17	101
Kearny	1	(D)	-	-	1	(D)	1	(D)
Kingman	1	(D)	1	(D)	-	-	2	(D)
Labette	10	33	9	(D)	1	(D)	10	20
Lane	-	-	-	-	-	-	1	(D)
Leavenworth	24	114	24	112	3	2	17	214
Lincoln	2	(D)	2	(D)	-	-	1	(D)
Linn	10	17	9	(D)	3	(D)	5	4
Lyon	7	4	7	4	-	-	13	24
McPherson	6	8	6	8	-	-	5	12
Marion	5	(D)	5	(D)	-	-	2	(D)
Marshall	3	2	3	2	-	-	-	-
Meade	1	(D)	1	(D)	-	-	2	(D)
Miami	19	22	16	20	4	2	11	63
Mitchell	2	(D)	2	(D)	-	-	-	-
Montgomery	13	12	13	12	-	-	15	13
Morris	-	-	-	-	-	-	2	(D)
Morton	2	(D)	2	(D)	-	-	-	-
Nemaha	1	(D)	1	(D)	1	(D)	3	1
Neosho	12	93	12	93	-	-	14	76
Osage	8	9	8	9	-	-	2	(D)
Ottawa	3	(D)	3	(D)	-	-	6	8
Pawnee	2	(D)	2	(D)	-	-	2	(D)
Phillips	2	(D)	2	(D)	-	-	1	(D)
Pottawatomie	7	(D)	7	(D)	-	-	7	41
Pratt	1	(D)	1	(D)	-	-	2	(D)
Rawlins	1	(D)	1	(D)	1	(D)	-	-
Reno	17	144	17	(D)	2	(D)	18	163
Republic	6	(D)	6	(D)	3	(D)	9	(D)
Riley	12	348	12	348	-	-	10	55
Rush	2	(D)	2	(D)	-	-	-	-
Russell	1	(D)	1	(D)	-	-	2	(D)
Saline	1	(D)	1	(D)	-	-	3	3
Sedgwick	26	93	26	(D)	4	(D)	13	51
Shawnee	9	27	9	(D)	1	(D)	10	58
Sheridan	1	(D)	1	(D)	-	-	1	(D)
Sherman	3	4	3	4	3	(Z)	-	-
Smith	-	-	-	-	-	-	1	(D)
Stafford	9	386	9	(D)	1	(D)	2	(D)
Stanton	1	(D)	1	(D)	-	-	-	-
Stevens	-	-	-	-	-	-	3	730
Sumner	11	30	11	30	-	-	3	16
Thomas	3	1	3	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		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
VEGETABLES HARVESTED FOR SALE (SEE TEXT) - Con.								
Counties - Con.								
Wabaunsee	5	29	5	29	-	-	3	11
Wallace	-	-	-	-	-	-	1	(D)
Washington.....	2	(D)	2	(D)	-	-	7	12
Wilson.....	1	(D)	1	(D)	-	-	7	6
Woodson.....	1	(D)	1	(D)	-	-	5	12
Wyandotte	8	21	8	21	-	-	14	70
ASPARAGUS, BEARING AGE								
State Total								
Kansas.....	69	53	69	(D)	2	(D)	29	37
Counties								
Allen.....	1	(D)	1	(D)	-	-	-	-
Anderson.....	3	(D) 1	3	(D) 1	-	-	1	(D)
Atchison.....	1	(D)	1	(D)	-	-	2	(D)
Bourbon.....	1	(D)	1	(D)	-	-	-	-
Brown.....	1	(D)	1	(D)	-	-	1	(D)
Clay.....	-	-	-	-	-	-	1	(D)
Cloud.....	4	(Z)	4	(Z)	-	-	-	-
Cowley.....	1	(D)	1	(D)	-	-	4	-
Douglas.....	4	(D)	4	(D)	-	-	4	(D)
Ellsworth.....	1	(D)	1	(D)	-	-	1	(D)
Finney.....	1	(D)	1	(D)	-	-	-	-
Franklin.....	7	2	7	2	-	-	1	(D)
Jackson.....	2	(D)	2	(D)	-	-	-	-
Jefferson.....	3	(Z)	3	(D)	-	-	5	3
Johnson.....	3	(Z) 1	3	(Z)	-	-	3	1
Leavenworth.....	7	(D) 1	7	(D) 1	-	-	2	(D)
Linn.....	1	(D)	1	(D)	-	-	-	-
Miami.....	3	2	3	-	1	(D)	-	-
Montgomery.....	2	(D)	2	(D)	-	-	3	(Z)
Pawnee.....	-	-	-	-	-	-	1	(D)
Pottawatomie.....	-	-	-	-	-	-	2	(D)
Reno.....	4	1	4	1	-	-	-	-
Republic.....	3	(D)	3	(D)	1	(D)	-	-
Riley.....	2	(D)	2	(D)	-	-	-	-
Sedgwick.....	10	4	10	4	-	-	1	(D)
Stafford.....	2	(D)	2	(D)	-	-	-	-
Wabaunsee.....	1	(D)	1	(D)	-	-	1	(D)
Washington.....	1	(D)	1	(D)	-	-	-	-
BEANS, SNAP (BUSH AND POLE)								
State Total								
Kansas.....	129	36	127	34	7	2	129	53
Counties								
Allen.....	2	(D)	2	(D)	-	-	4	(Z)
Anderson.....	1	(D)	1	(D)	1	(D)	1	(D)
Atchison.....	1	(D)	1	(D)	-	-	4	2
Barber.....	1	(D)	1	(D)	-	-	-	-
Barton.....	3	(Z)	3	(Z)	-	-	3	(Z)
Bourbon.....	2	(D)	2	(D)	-	-	2	(D)
Brown.....	1	(D)	1	(D)	1	(D)	2	1
Butler.....	4	(Z)	4	(Z)	-	-	6	-
Chase.....	2	(D)	2	(D)	-	-	-	-
Cherokee.....	2	(D)	2	(D)	-	-	1	(D)
Clay.....	-	-	-	-	-	-	1	(D)
Cowley.....	1	(D)	1	(D)	-	-	-	-
Crawford.....	-	-	-	-	-	-	1	(D)
Dickinson.....	-	-	-	-	-	-	1	(D)
Doniphan.....	3	1	3	1	-	-	4	2
Douglas.....	8	4	8	4	-	-	14	3
Elk.....	2	(D)	2	(D)	-	-	-	-
Finney.....	1	(D)	1	(D)	-	-	-	-
Ford.....	1	(D)	1	(D)	-	-	1	(D)
Franklin.....	8	1	8	1	-	-	1	(D)
Geary.....	1	(D)	1	(D)	-	-	-	-
Greenwood.....	4	2	4	2	-	-	1	(D)
Harper.....	-	-	-	-	-	-	1	(D)
Harvey.....	1	(D)	1	(D)	-	-	1	(D)
Jackson.....	2	(D)	2	(D)	-	-	-	-
Jefferson.....	8	1	8	1	-	-	3	1
Johnson.....	6	1	6	1	-	-	8	1
Labette.....	2	(D)	2	(D)	-	-	3	1
Leavenworth.....	12	7	11	(D)	1	(D)	8	3
Linn.....	1	(D)	1	(D)	-	-	3	1
Lyon.....	1	(D)	1	(D)	-	-	4	1
McPherson.....	3	1	3	1	-	-	1	(D)
Meade.....	1	(D)	1	(D)	-	-	-	-
Miami.....	7	1	7	1	-	-	2	(D)
Mitchell.....	2	(D)	2	(D)	-	-	-	-
Montgomery.....	2	(D)	2	(D)	-	-	1	(D)
Nemaha.....	1	(D)	-	-	1	(D)	3	(Z)
Neosho.....	2	(D)	2	(D)	-	-	1	(D)
Osage.....	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
BEANS, SNAP (BUSH AND POLE) - Con.								
Counties - Con.								
Ottawa.....	-	-	-	-	-	-	2	(D)
Pawnee.....	1	(D)	1	(D)	-	-	1	(D)
Phillips.....	1	(D)	1	(D)	-	-	-	-
Pottawatomie.....	-	-	-	-	-	-	3	(Z)
Reno.....	4	(Z)	4	(Z)	-	-	11	2
Republic.....	4	(D)	4	(D)	-	-	1	(D)
Riley.....	3	(Z)	3	(Z)	-	-	1	(D)
Sedgwick.....	5	1	5	1	-	-	4	1
Shawnee.....	2	(D)	2	(D)	-	-	4	(D)
Sheridan.....	1	(D)	1	(D)	-	-	-	-
Sherman.....	3	1	3	(Z)	3	(Z)	-	-
Stafford.....	3	(D)	3	(D)	-	-	1	(D)
Wabaunsee.....	-	-	-	-	-	-	1	(D)
Washington.....	-	-	-	-	-	-	1	(D)
Wilson.....	1	(D)	1	(D)	-	-	6	1
Woodson.....	1	(D)	1	(D)	-	-	5	1
Wyandotte.....	-	-	-	-	-	-	2	(D)
BEETS								
State Total								
Kansas.....	59	159	58	(D)	2	(D)	26	5
Counties								
Allen.....	1	(D)	1	(D)	-	-	2	(D)
Anderson.....	1	(D)	1	(D)	-	-	1	(D)
Barber.....	1	(D)	1	(D)	-	-	-	-
Barton.....	3	(Z)	3	(Z)	-	-	-	-
Brown.....	1	(D)	1	(D)	-	-	-	-
Butler.....	1	(D)	1	(D)	-	-	-	-
Cherokee.....	2	(D)	2	(D)	-	-	-	-
Dickinson.....	1	-	-	-	1	(D)	-	-
Doniphan.....	1	(D)	1	(D)	-	-	3	(Z)
Douglas.....	5	1	5	1	-	-	8	1
Geary.....	1	(D)	1	(D)	-	-	-	-
Greenwood.....	1	(D)	1	(D)	-	-	-	-
Harvey.....	1	(D)	1	(D)	-	-	-	-
Jackson.....	2	(D)	2	(D)	-	-	-	-
Jefferson.....	5	149	5	149	-	-	-	-
Johnson.....	1	(D)	1	(D)	-	-	-	-
Labette.....	2	(D)	2	(D)	-	-	2	(D)
Leavenworth.....	8	1	8	1	-	-	-	-
Lincoln.....	1	(D)	1	(D)	-	-	-	-
Lyon.....	-	-	-	-	-	-	2	(D)
Meade.....	1	(D)	1	(D)	-	-	-	-
Miami.....	2	(D)	2	(D)	-	-	-	-
Mitchell.....	2	(D)	2	(D)	-	-	-	-
Neosho.....	-	-	-	-	-	-	1	(D)
Phillips.....	1	(D)	1	(D)	-	-	-	-
Reno.....	6	1	6	1	-	-	-	-
Sedgwick.....	4	1	4	1	1	(D)	4	1
Stafford.....	2	(D)	2	(D)	-	-	-	-
Wabaunsee.....	1	(D)	1	(D)	-	-	1	(D)
Washington.....	1	(D)	1	(D)	-	-	-	-
Wyandotte.....	-	-	-	-	-	-	2	(D)
BROCCOLI								
State Total								
Kansas.....	42	9	42	9	-	-	15	6
Counties								
Allen.....	2	(D)	2	(D)	-	-	-	-
Anderson.....	1	(D)	1	(D)	-	-	-	-
Cherokee.....	2	(D)	2	(D)	-	-	1	(D)
Comanche.....	-	-	-	-	-	-	1	(D)
Cowley.....	1	(D)	1	(D)	-	-	-	-
Doniphan.....	2	(D)	2	(D)	-	-	-	-
Douglas.....	7	1	7	1	-	-	5	1
Ford.....	-	-	-	-	-	-	1	(D)
Jefferson.....	3	1	3	1	-	-	1	(D)
Leavenworth.....	5	4	5	4	-	-	1	(D)
McPherson.....	2	(D)	2	(D)	-	-	-	-
Miami.....	4	(Z)	4	(Z)	-	-	-	-
Pottawatomie.....	-	-	-	-	-	-	2	(D)
Reno.....	2	(D)	2	(D)	-	-	-	-
Republic.....	2	(D)	2	(D)	-	-	-	-
Riley.....	1	(D)	1	(D)	-	-	-	-
Sedgwick.....	5	1	5	1	-	-	1	(D)
Stafford.....	2	(D)	2	(D)	-	-	-	-
Wabaunsee.....	1	(D)	1	(D)	-	-	1	(D)
Wyandotte.....	-	-	-	-	-	-	1	(D)
BRUSSELS SPROUTS								
State Total								
Kansas.....	8	3	8	1	3	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
BRUSSELS SPROUTS - Con.								
Counties								
Leavenworth	1	(D)	1	(D)	-	-	-	-
Mitchell	2	(D)	2	(D)	-	-	-	-
Sedgwick	5	(D)	5	(D)	3	2	-	-
CABBAGE, CHINESE (NAPPA, BOK CHOY, ETC.)								
State Total								
Kansas.....	27	3	27	3	-	-	7	3
Counties								
Allen.....	1	(D)	1	(D)	-	-	-	-
Cherokee	2	(D)	2	(D)	-	-	-	-
Douglas	6	1	6	1	-	-	2	(D)
Franklin	6	1	6	1	-	-	-	-
Geary.....	-	-	-	-	-	-	1	(D)
Jefferson	1	(D)	1	(D)	-	-	-	-
Johnson	-	-	-	-	-	-	1	(D)
Leavenworth	6	1	6	1	-	-	2	(D)
Osage	1	(D)	1	(D)	-	-	-	-
Sedgwick	3	(Z)	3	(Z)	-	-	-	-
Wilson.....	1	(D)	1	(D)	-	-	-	-
Wyandotte	-	-	-	-	-	-	1	(D)
CABBAGE, HEAD								
State Total								
Kansas.....	60	12	60	12	-	-	25	6
Counties								
Allen.....	1	(D)	1	(D)	-	-	-	-
Anderson	1	(D)	1	(D)	-	-	-	-
Atchison	-	-	-	-	-	-	1	(D)
Barber.....	1	(D)	1	(D)	-	-	-	-
Barton.....	2	(D)	2	(D)	-	-	-	-
Bourbon	2	(D)	2	(D)	-	-	-	-
Butler.....	3	1	3	1	-	-	3	(Z)
Cherokee	2	(D)	2	(D)	-	-	1	(D)
Cloud.....	4	(Z)	4	(Z)	-	-	-	-
Cowley.....	1	(D)	1	(D)	-	-	-	-
Doniphan	2	(D)	2	(D)	-	-	-	-
Douglas	5	1	5	1	-	-	6	1
Ford.....	1	(D)	1	(D)	-	-	-	-
Franklin	6	1	6	1	-	-	-	-
Geary.....	-	-	-	-	-	-	1	(D)
Jefferson	9	1	9	1	-	-	-	-
Johnson	1	(D)	1	(D)	-	-	-	-
Labette.....	2	(D)	2	(D)	-	-	-	-
Leavenworth	3	1	3	1	-	-	4	3
Lincoln	1	(D)	1	(D)	-	-	-	-
Lyon.....	-	-	-	-	-	-	1	(D)
Miami.....	2	(D)	2	(D)	-	-	-	-
Mitchell	2	(D)	2	(D)	-	-	-	-
Pawnee.....	1	(D)	1	(D)	-	-	2	(D)
Reno.....	4	1	4	1	-	-	-	-
Riley.....	1	(D)	1	(D)	-	-	-	-
Sedgwick	3	(Z)	3	(Z)	-	-	4	(Z)
Wyandotte	-	-	-	-	-	-	2	(D)
CABBAGE, MUSTARD								
State Total								
Kansas.....	3	1	3	1	(X)	(X)	-	-
Counties								
Douglas	2	(D)	2	(D)	(X)	(X)	-	-
Sedgwick	1	(D)	1	(D)	(X)	(X)	-	-
CANTALOUPE AND MUSKMELONS								
State Total								
Kansas.....	109	134	108	133	3	(Z)	55	57
Counties								
Allen.....	2	(D)	2	(D)	-	-	2	(D)
Anderson	1	(D)	1	(D)	-	-	1	(D)
Atchison	1	(D)	1	(D)	-	-	1	(D)
Barber.....	1	(D)	1	(D)	-	-	-	-
Barton.....	2	(D)	2	(D)	-	-	-	-
Bourbon	4	3	4	3	-	-	2	(D)
Butler.....	2	(D)	2	(D)	-	-	1	(D)
Cherokee	4	(D)	4	(D)	-	-	-	-
Cheyenne	3	(Z)	3	(Z)	-	-	-	-
Clay.....	1	(D)	1	(D)	-	-	2	(D)
Cowley.....	1	(D)	1	(D)	-	-	3	5

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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 - Con.								
Counties - Con.								
Decatur	-	-	-	-	-	-	2	(D)
Dickinson	1	(D)	1	(D)	-	-	1	(D)
Doniphan	4	3	4	3	-	-	4	3
Douglas	5	2	5	2	-	-	4	2
Elk	2	(D)	2	(D)	-	-	-	-
Ford	-	-	-	-	-	-	1	(D)
Franklin	2	(D)	2	(D)	-	-	-	-
Greenwood	-	-	-	-	-	-	2	(D)
Jefferson	6	1	6	1	-	-	-	-
Johnson	6	2	6	2	-	-	3	(D)
Kingman	1	(D)	1	(D)	-	-	-	-
Labette	5	1	5	1	-	-	5	1
Leavenworth	5	12	5	12	-	-	4	6
McPherson	1	(D)	1	(D)	-	-	-	-
Marion	-	-	-	-	-	-	1	(D)
Marshall	3	(Z)	3	(Z)	-	-	-	-
Nemaha	1	(D)	-	-	1	(D)	-	-
Neosho	2	(D)	2	(D)	-	-	2	(D)
Reno	4	(Z)	4	(Z)	-	-	-	-
Republic	3	(D)	3	(D)	2	(D)	2	(D)
Riley	7	19	7	19	-	-	3	(D)
Sedgwick	9	41	9	41	-	-	3	3
Shawnee	3	(D)	3	(D)	-	-	2	(D)
Sheridan	1	(D)	1	(D)	-	-	-	-
Stafford	7	23	7	23	-	-	1	(D)
Sumner	7	2	7	2	-	-	2	(D)
Wabausee	1	(D)	1	(D)	-	-	-	-
Wilson	1	(D)	1	(D)	-	-	-	-
Wyandotte	-	-	-	-	-	-	1	(D)
CARROTS								
State Total								
Kansas	46	7	46	7	-	-	7	1
Counties								
Allen	1	(D)	1	(D)	-	-	-	-
Atchison	1	(D)	1	(D)	-	-	-	-
Cherokee	2	(D)	2	(D)	-	-	-	-
Clay	-	-	-	-	-	-	1	(D)
Cowley	1	(D)	1	(D)	-	-	-	-
Crawford	1	(D)	1	(D)	-	-	-	-
Doniphan	2	(D)	2	(D)	-	-	2	(D)
Douglas	3	1	3	1	-	-	-	-
Finney	1	(D)	1	(D)	-	-	-	-
Franklin	7	1	7	1	-	-	-	-
Geary	1	(D)	1	(D)	-	-	-	-
Harvey	1	(D)	1	(D)	-	-	-	-
Jefferson	1	(D)	1	(D)	-	-	-	-
Leavenworth	4	1	4	1	-	-	1	(D)
Linn	1	(D)	1	(D)	-	-	-	-
Lyon	2	(D)	2	(D)	-	-	-	-
McPherson	2	(D)	2	(D)	-	-	-	-
Pawnee	-	-	-	-	-	-	1	(D)
Phillips	1	(D)	1	(D)	-	-	-	-
Reno	2	(D)	2	(D)	-	-	-	-
Republic	2	(D)	2	(D)	-	-	-	-
Riley	1	(D)	1	(D)	-	-	-	-
Sedgwick	3	(Z)	3	(Z)	-	-	1	(D)
Sheridan	1	(D)	1	(D)	-	-	-	-
Sherman	3	(Z)	3	(Z)	-	-	-	-
Stafford	2	(D)	2	(D)	-	-	-	-
Wyandotte	-	-	-	-	-	-	1	(D)
CAULIFLOWER								
State Total								
Kansas	24	4	24	4	-	-	1	(D)
Counties								
Allen	1	(D)	1	(D)	-	-	-	-
Anderson	1	(D)	1	(D)	-	-	-	-
Cherokee	2	(D)	2	(D)	-	-	-	-
Doniphan	2	(D)	2	(D)	-	-	-	-
Douglas	2	(D)	2	(D)	-	-	-	-
Leavenworth	1	(D)	1	(D)	-	-	-	-
Lyon	-	-	-	-	-	-	1	(D)
Mitchell	2	(D)	2	(D)	-	-	-	-
Reno	2	(D)	2	(D)	-	-	-	-
Republic	4	1	4	1	-	-	-	-
Riley	1	(D)	1	(D)	-	-	-	-
Sedgwick	3	(Z)	3	(Z)	-	-	-	-
Sherman	3	(Z)	3	(Z)	-	-	-	-

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

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
CELERY								
State Total								
Kansas.....	6	2	6	2	-	-	1	(D)
Counties								
Dickinson.....	2	(D)	2	(D)	-	-	-	-
Sherman.....	3	(D)	3	(D)	-	-	-	-
Sumner.....	1	(D)	1	(D)	-	-	-	-
Wyandotte.....	-	-	-	-	-	-	1	(D)
CHICORY								
State Total								
Kansas.....	-	-	-	-	(X)	(X)	1	(D)
Counties								
Wyandotte.....	-	-	-	-	(X)	(X)	1	(D)
COLLARDS								
State Total								
Kansas.....	19	3	19	3	-	-	2	(D)
Counties								
Cherokee.....	2	(D)	2	(D)	-	-	-	-
Douglas.....	2	(D)	2	(D)	-	-	-	-
Franklin.....	6	(Z)	6	(Z)	-	-	-	-
Jefferson.....	1	(Z)	1	(Z)	-	-	-	-
Johnson.....	4	(Z)	4	(Z)	-	-	-	-
Leavenworth.....	2	(D)	2	(D)	-	-	-	-
Sedgwick.....	2	(D)	2	(D)	-	-	1	(D)
Wyandotte.....	-	-	-	-	-	-	1	(D)
CUCUMBERS AND PICKLES								
State Total								
Kansas.....	126	23	121	21	8	2	63	17
Counties								
Allen.....	2	(D)	2	(D)	-	-	2	(D)
Anderson.....	1	(D)	1	(D)	1	(D)	-	-
Atchison.....	2	(D)	1	(D)	1	(D)	1	(D)
Barber.....	1	(D)	1	(D)	-	-	-	-
Barton.....	3	(Z)	3	(Z)	-	-	3	(Z)
Bourbon.....	4	-	4	-	-	-	1	-
Brown.....	-	-	-	-	-	-	2	(D)
Butler.....	6	-	6	-	2	-	2	(D)
Chase.....	-	-	-	-	-	-	2	(D)
Cherokee.....	2	(D)	2	(D)	-	-	1	(D)
Cheyenne.....	3	(Z)	3	(Z)	-	-	-	-
Clay.....	-	-	-	-	-	-	1	(D)
Comanche.....	-	-	-	-	-	-	1	(D)
Crawford.....	2	(D)	2	(D)	-	-	1	(D)
Cowley.....	2	(D)	2	(D)	2	(D)	-	-
Doniphan.....	2	(D)	2	(D)	-	-	3	(Z)
Douglas.....	7	(D)	7	(D)	-	-	5	(Z)
Elk.....	2	(D)	2	(D)	-	-	-	-
Finney.....	1	(D)	1	(D)	-	-	-	-
Ford.....	-	-	-	-	-	-	1	(D)
Franklin.....	7	1	7	1	-	-	-	-
Geary.....	-	-	-	-	-	-	1	(D)
Greenwood.....	3	1	3	1	-	-	2	(D)
Harper.....	-	-	-	-	-	-	1	(D)
Harvey.....	1	(D)	1	(D)	-	-	1	(D)
Jackson.....	2	(D)	2	(D)	-	-	-	-
Jefferson.....	12	3	10	3	2	(D)	2	(D)
Johnson.....	3	(Z)	3	(Z)	-	-	3	(Z)
Kingman.....	1	(D)	1	(D)	-	-	-	-
Labette.....	2	(D)	2	(D)	-	-	3	1
Leavenworth.....	8	3	8	3	-	-	5	2
Lyon.....	2	(D)	2	(D)	-	-	-	-
McPherson.....	2	(D)	2	(D)	-	-	-	-
Marshall.....	3	(Z)	3	(Z)	-	-	-	-
Miami.....	4	(Z)	4	(Z)	-	-	-	-
Mitchell.....	2	(D)	2	(D)	-	-	-	-
Montgomery.....	2	(D)	2	(D)	-	-	1	(D)
Neosho.....	2	(D)	2	(D)	-	-	-	-
Osage.....	3	(Z)	3	(Z)	-	-	-	-
Pottawatomie.....	-	-	-	-	-	-	2	(D)
Reno.....	4	(D)	2	(D)	2	(D)	6	(D)
Republic.....	2	(D)	2	(D)	-	-	-	-
Riley.....	-	-	-	-	-	-	3	1
Russell.....	1	(D)	1	(D)	-	-	-	-
Saline.....	-	-	-	-	-	-	2	(D)
Sedgwick.....	10	1	10	1	-	-	2	(D)
Shawnee.....	2	(D)	2	(D)	-	-	1	(D)
Sheridan.....	1	(D)	1	(D)	-	-	-	-
Stafford.....	4	1	4	1	-	-	1	(D)

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

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
CUCUMBERS AND PICKLES - Con.								
Counties - Con.								
Sumner	1	(D)	1	(D)	-	-	-	-
Washington	1	(D)	1	(D)	-	-	-	-
Wilson	1	(D)	1	(D)	-	-	-	-
Wyandotte	-	-	-	-	-	-	1	(D)
DAIKON								
State Total								
Kansas	6	1	6	1	-	-	-	-
Counties								
Butler	1	(D)	1	(D)	-	-	-	-
Cherokee	2	(D)	2	(D)	-	-	-	-
Douglas	2	(D)	2	(D)	-	-	-	-
Sedgwick	1	(D)	1	(D)	-	-	-	-
EGGPLANT								
State Total								
Kansas	44	10	44	10	-	-	29	8
Counties								
Allen	1	(D)	1	(D)	-	-	-	-
Anderson	1	(D)	1	(D)	-	-	-	-
Bourbon	-	-	-	-	-	-	1	(D)
Butler	-	-	-	-	-	-	1	(D)
Cowley	1	(D)	1	(D)	-	-	-	-
Doniphan	1	(D)	1	(D)	-	-	1	(D)
Douglas	2	(D)	2	(D)	-	-	6	1
Franklin	1	(D)	1	(D)	-	-	-	-
Jackson	1	(D)	1	(D)	-	-	-	-
Jefferson	1	(D)	1	(D)	-	-	-	-
Johnson	4	(Z)	4	(Z)	-	-	-	-
Labette	-	-	-	-	-	-	2	(D)
Leavenworth	8	1	8	1	-	-	8	3
Linn	1	(D)	1	(D)	-	-	-	-
Lyon	-	-	-	-	-	-	2	(D)
Miami	3	1	3	1	-	-	-	-
Mitchell	2	(D)	2	(D)	-	-	-	-
Neosho	2	(D)	2	(D)	-	-	-	-
Osage	1	(D)	1	(D)	-	-	-	-
Pottawatomie	-	-	-	-	-	-	2	(D)
Reno	2	(D)	2	(D)	-	-	-	-
Republic	-	-	-	-	-	-	1	(D)
Riley	2	(D)	2	(D)	-	-	-	-
Sedgwick	6	1	6	1	-	-	1	(D)
Stafford	2	(D)	2	(D)	-	-	-	-
Wyandotte	2	(D)	2	(D)	-	-	4	2
GARLIC								
State Total								
Kansas	43	6	42	(D)	2	(D)	22	5
Counties								
Allen	1	(D)	1	(D)	-	-	-	-
Anderson	1	(D)	1	(D)	-	-	-	-
Bourbon	-	-	-	-	-	-	1	(D)
Butler	2	(D)	2	(D)	-	-	-	-
Cowley	1	(D)	1	(D)	-	-	-	-
Douglas	7	1	7	1	-	-	6	1
Finney	1	(D)	1	(D)	-	-	-	-
Franklin	6	1	6	1	-	-	-	-
Geary	1	(D)	1	(D)	-	-	-	-
Jefferson	3	1	3	1	-	-	2	(D)
Johnson	-	-	-	-	-	-	1	(D)
Leavenworth	3	(Z)	3	(Z)	-	-	2	(D)
Lyon	1	(D)	1	(D)	-	-	-	-
Miami	3	(Z)	3	(D)	1	(D)	-	-
Nemaha	1	(D)	-	-	1	(D)	-	-
Neosho	-	-	-	-	-	-	1	(D)
Pawnee	-	-	-	-	-	-	1	(D)
Phillips	1	(D)	1	(D)	-	-	-	-
Pottawatomie	-	-	-	-	-	-	2	(D)
Reno	4	1	4	1	-	-	-	-
Rush	2	(D)	2	(D)	-	-	-	-
Saline	-	-	-	-	-	-	2	(D)
Sedgwick	2	(D)	2	(D)	-	-	3	1
Shawnee	2	(D)	2	(D)	-	-	-	-
Washington	1	(D)	1	(D)	-	-	-	-
Wyandotte	-	-	-	-	-	-	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		
GINGER ROOT (SEE TEXT)								
State Total								
Kansas.....	6	1	6	1	-	-	(NA)	(NA)
Counties								
Leavenworth.....	1	(D)	1	(D)	-	-	(NA)	(NA)
Marion.....	3	(D)	3	(D)	-	-	(NA)	(NA)
Riley.....	2	(D)	2	(D)	-	-	(NA)	(NA)
GINSENG								
State Total								
Kansas.....	-	-	-	-	-	-	1	(D)
Counties								
Jefferson.....	-	-	-	-	-	-	1	(D)
HERBS, FRESH CUT								
State Total								
Kansas.....	43	8	43	8	(X)	(X)	6	3
Counties								
Bourbon.....	-	-	-	-	(X)	(X)	1	(D)
Cherokee.....	2	(D)	2	(D)	(X)	(X)	-	-
Douglas.....	5	1	5	1	(X)	(X)	-	-
Franklin.....	7	1	7	1	(X)	(X)	-	-
Geary.....	1	(D)	1	(D)	(X)	(X)	-	-
Jefferson.....	8	4	8	4	(X)	(X)	2	(D)
Leavenworth.....	5	1	5	1	(X)	(X)	-	-
Lyon.....	1	(D)	1	(D)	(X)	(X)	-	-
McPherson.....	2	(D)	2	(D)	(X)	(X)	-	-
Osage.....	4	1	4	1	(X)	(X)	-	-
Phillips.....	1	(D)	1	(D)	(X)	(X)	-	-
Pottawatomie.....	-	-	-	-	(X)	(X)	1	(D)
Reno.....	2	(D)	2	(D)	(X)	(X)	-	-
Republic.....	2	(D)	2	(D)	(X)	(X)	-	-
Sedgwick.....	2	(D)	2	(D)	(X)	(X)	1	(D)
Sheridan.....	1	(D)	1	(D)	(X)	(X)	-	-
Wyandotte.....	-	-	-	-	(X)	(X)	1	(D)
HONEYDEW MELONS								
State Total								
Kansas.....	11	4	11	4	(X)	(X)	3	(D)
Counties								
Barber.....	1	(D)	1	(D)	(X)	(X)	-	-
Doniphan.....	1	(D)	1	(D)	(X)	(X)	1	(D)
Franklin.....	1	(D)	1	(D)	(X)	(X)	-	-
Johnson.....	-	-	-	-	(X)	(X)	1	(D)
Republic.....	1	(D)	1	(D)	(X)	(X)	1	(D)
Sedgwick.....	4	1	4	1	(X)	(X)	-	-
Sheridan.....	1	(D)	1	(D)	(X)	(X)	-	-
Thomas.....	2	(D)	2	(D)	(X)	(X)	-	-
HORSERADISH								
State Total								
Kansas.....	4	1	4	(D)	1	(D)	-	-
Counties								
Miami.....	1	(D)	1	(D)	1	(D)	-	-
Sedgwick.....	1	(D)	1	(D)	-	-	-	-
Shawnee.....	2	(D)	2	(D)	-	-	-	-
KALE								
State Total								
Kansas.....	48	8	48	8	-	-	6	1
Counties								
Anderson.....	1	(D)	1	(D)	-	-	-	-
Atchison.....	2	(D)	2	(D)	-	-	-	-
Barber.....	1	(D)	1	(D)	-	-	-	-
Butler.....	3	1	3	1	-	-	-	-
Cherokee.....	2	(D)	2	(D)	-	-	-	-
Douglas.....	8	1	8	1	-	-	1	(D)
Franklin.....	7	1	7	1	-	-	-	-
Jefferson.....	1	(D)	1	(D)	-	-	3	1
Johnson.....	4	(Z)	4	(Z)	-	-	-	-
Leavenworth.....	5	1	5	1	-	-	2	(D)
McPherson.....	2	(D)	2	(D)	-	-	-	-
Mitchell.....	2	(D)	2	(D)	-	-	-	-
Reno.....	2	(D)	2	(D)	-	-	-	-
Sedgwick.....	6	1	6	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		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
KALE - Con.								
Counties - Con.								
Sumner	1	(D)	1	(D)	-	-	-	-
Wilson	1	(D)	1	(D)	-	-	-	-
LETTUCE, ALL								
State Total								
Kansas	85	17	85	17	(X)	(X)	30	8
Counties								
Allen	1	(D)	1	(D)	(X)	(X)	-	-
Anderson	1	(D)	1	(D)	(X)	(X)	-	-
Bourbon	2	(D)	2	(D)	(X)	(X)	1	(D)
Butler	2	(D)	2	(D)	(X)	(X)	-	-
Cherokee	2	(D)	2	(D)	(X)	(X)	-	-
Comanche	-	-	-	-	(X)	(X)	1	(D)
Cowley	1	(D)	1	(D)	(X)	(X)	-	-
Dickinson	2	(D)	2	(D)	(X)	(X)	-	-
Doniphan	-	-	-	-	(X)	(X)	2	(D)
Douglas	10	2	10	2	(X)	(X)	14	4
Franklin	7	1	7	1	(X)	(X)	-	-
Geary	1	(D)	1	(D)	(X)	(X)	-	-
Greenwood	1	(D)	1	(D)	(X)	(X)	-	-
Harvey	1	(D)	1	(D)	(X)	(X)	-	-
Jefferson	3	(D)	3	(D)	(X)	(X)	1	(D)
Johnson	4	1	4	1	(X)	(X)	3	1
Labette	-	-	-	-	(X)	(X)	2	(D)
Leavenworth	9	2	9	2	(X)	(X)	-	-
Lyon	3	(Z)	3	(Z)	(X)	(X)	-	-
McPherson	2	(D)	2	(D)	(X)	(X)	-	-
Meade	1	(D)	1	(D)	(X)	(X)	-	-
Miami	2	(D)	2	(D)	(X)	(X)	-	-
Nemaha	1	(D)	1	(D)	(X)	(X)	-	-
Osage	1	(D)	1	(D)	(X)	(X)	-	-
Pawnee	1	(D)	1	(D)	(X)	(X)	-	-
Phillips	1	(D)	1	(D)	(X)	(X)	-	-
Pottawatomie	-	-	-	-	(X)	(X)	1	(D)
Reno	2	(Z)	2	(Z)	(X)	(X)	-	-
Riley	3	(Z)	3	(Z)	(X)	(X)	-	-
Sedgwick	6	1	6	1	(X)	(X)	4	1
Shawnee	5	1	5	1	(X)	(X)	-	-
Sherman	3	1	3	1	(X)	(X)	-	-
Stafford	3	1	3	1	(X)	(X)	-	-
Wabaunsee	3	(D)	3	(D)	(X)	(X)	-	-
Wilson	1	(D)	1	(D)	(X)	(X)	-	-
Wyandotte	-	-	-	-	(X)	(X)	1	(D)
LETTUCE, HEAD								
State Total								
Kansas	28	6	28	6	(X)	(X)	12	(D)
Counties								
Cherokee	2	(D)	2	(D)	(X)	(X)	-	-
Douglas	5	1	5	1	(X)	(X)	8	(D)
Franklin	6	(D)	6	(D)	(X)	(X)	-	-
Jefferson	1	(D)	1	(D)	(X)	(X)	-	-
Leavenworth	1	(D)	1	(D)	(X)	(X)	-	-
Meade	1	(D)	1	(D)	(X)	(X)	-	-
Nemaha	1	(D)	1	(D)	(X)	(X)	-	-
Reno	2	(D)	2	(D)	(X)	(X)	-	-
Sedgwick	3	(D)	3	(D)	(X)	(X)	4	1
Shawnee	1	(D)	1	(D)	(X)	(X)	-	-
Stafford	2	(D)	2	(D)	(X)	(X)	-	-
Wabaunsee	3	(D)	3	(D)	(X)	(X)	-	-
LETTUCE, LEAF								
State Total								
Kansas	58	8	58	8	(X)	(X)	22	6
Counties								
Allen	1	(D)	1	(D)	(X)	(X)	-	-
Bourbon	2	(D)	2	(D)	(X)	(X)	1	(D)
Butler	2	(D)	2	(D)	(X)	(X)	-	-
Cherokee	2	(D)	2	(D)	(X)	(X)	-	-
Comanche	-	-	-	-	(X)	(X)	1	(D)
Dickinson	2	(D)	2	(D)	(X)	(X)	-	-
Doniphan	-	-	-	-	(X)	(X)	2	(D)
Douglas	7	1	7	1	(X)	(X)	10	2
Franklin	1	(D)	1	(D)	(X)	(X)	-	-
Geary	1	(D)	1	(D)	(X)	(X)	-	-
Greenwood	1	(D)	1	(D)	(X)	(X)	-	-
Harvey	1	(D)	1	(D)	(X)	(X)	-	-
Jefferson	2	(D)	2	(D)	(X)	(X)	1	(D)
Johnson	4	1	4	1	(X)	(X)	3	1
Labette	-	-	-	-	(X)	(X)	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
LETTUCE, LEAF - Con.								
Counties - Con.								
Leavenworth	8	(D)	8	(D)	(X)	(X)	-	-
Lyon	3	(Z)	3	(Z)	(X)	(X)	-	-
McPherson	2	(D)	2	(D)	(X)	(X)	-	-
Meade	1	(D)	1	(D)	(X)	(X)	-	-
Osage	1	(D)	1	(D)	(X)	(X)	-	-
Pawnee	1	(D)	1	(D)	(X)	(X)	-	-
Phillips	1	(D)	1	(D)	(X)	(X)	-	-
Pottawatomie	-	-	-	-	(X)	(X)	1	(D)
Riley	3	(Z)	3	(Z)	(X)	(X)	-	-
Sedgwick	3	(Z)	3	(Z)	(X)	(X)	-	-
Shawnee	4	(D)	4	(D)	(X)	(X)	-	-
Sherman	3	(Z)	3	(Z)	(X)	(X)	-	-
Stafford	2	(D)	2	(D)	(X)	(X)	-	-
Wyandotte	-	-	-	-	(X)	(X)	1	(D)
LETTUCE, ROMAINE								
State Total								
Kansas	25	3	25	3	(X)	(X)	1	(D)
Counties								
Allen	1	(D)	1	(D)	(X)	(X)	-	-
Anderson	1	(D)	1	(D)	(X)	(X)	-	-
Cherokee	2	(D)	2	(D)	(X)	(X)	-	-
Cowley	1	(D)	1	(D)	(X)	(X)	-	-
Douglas	3	(Z)	3	(Z)	(X)	(X)	1	(D)
Jefferson	2	(D)	2	(D)	(X)	(X)	-	-
Leavenworth	4	(D)	4	(D)	(X)	(X)	-	-
Miami	2	(D)	2	(D)	(X)	(X)	-	-
Sedgwick	2	(D)	2	(D)	(X)	(X)	-	-
Sherman	3	(Z)	3	(Z)	(X)	(X)	-	-
Stafford	3	(D)	3	(D)	(X)	(X)	-	-
Wilson	1	(D)	1	(D)	(X)	(X)	-	-
MUSTARD GREENS								
State Total								
Kansas	15	4	15	4	-	-	10	5
Counties								
Cherokee	2	(D)	2	(D)	-	-	-	-
Douglas	3	(Z)	3	(Z)	-	-	1	(D)
Johnson	1	(D)	1	(D)	-	-	2	(D)
Leavenworth	4	1	4	1	-	-	-	-
Linn	1	(D)	1	(D)	-	-	-	-
Lyon	-	-	-	-	-	-	1	(D)
Sedgwick	2	(D)	2	(D)	-	-	1	(D)
Shawnee	2	(D)	2	(D)	-	-	-	-
Wyandotte	-	-	-	-	-	-	5	3
OKRA								
State Total								
Kansas	60	13	60	13	-	-	34	10
Counties								
Allen	1	(D)	1	(D)	-	-	2	(D)
Atchison	1	(D)	1	(D)	-	-	1	(D)
Barton	1	(D)	1	(D)	-	-	-	-
Bourbon	2	(D)	2	(D)	-	-	1	(D)
Butler	3	(Z)	3	(Z)	-	-	3	(Z)
Cherokee	2	(D)	2	(D)	-	-	-	-
Cloud	-	-	-	-	-	-	1	(D)
Cowley	1	(D)	1	(D)	-	-	-	-
Douglas	6	1	6	1	-	-	4	1
Elk	2	(D)	2	(D)	-	-	-	-
Finney	1	(D)	1	(D)	-	-	-	-
Ford	-	-	-	-	-	-	1	(D)
Geary	1	(D)	1	(D)	-	-	-	-
Greenwood	2	(D)	2	(D)	-	-	2	(D)
Jackson	1	(D)	1	(D)	-	-	-	-
Johnson	4	(Z)	4	(Z)	-	-	1	(D)
Labette	4	3	4	3	-	-	2	(D)
Leavenworth	6	1	6	1	-	-	5	2
Linn	1	(D)	1	(D)	-	-	-	-
Lyon	-	-	-	-	-	-	2	(D)
McPherson	2	(D)	2	(D)	-	-	-	-
Meade	1	(D)	1	(D)	-	-	-	-
Montgomery	-	-	-	-	-	-	1	(D)
Phillips	1	(D)	1	(D)	-	-	-	-
Pottawatomie	-	-	-	-	-	-	2	(D)
Reno	2	(D)	2	(D)	-	-	-	-
Republic	2	(D)	2	(D)	-	-	-	-
Riley	2	(D)	2	(D)	-	-	-	-
Sedgwick	8	1	8	1	-	-	6	1
Stafford	2	(D)	2	(D)	-	-	-	-
Wilson	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, DRY								
State Total								
Kansas	104	37	102	37	3	(Z)	42	34
Counties								
Allen	1	(D)	1	(D)	-	-	-	-
Anderson	1	(D)	1	(D)	-	-	-	-
Barton	2	(D)	2	(D)	-	-	-	-
Bourbon	3	1	3	1	-	-	2	(D)
Butler	5	5	5	5	-	-	-	-
Clay	2	(D)	2	(D)	-	-	-	-
Cloud	4	1	4	1	-	-	-	-
Cowley	1	(D)	1	(D)	1	(D)	-	-
Dickinson	2	(D)	2	(D)	-	-	-	-
Doniphan	1	(D)	1	(D)	-	-	3	1
Douglas	5	1	5	1	-	-	9	12
Ford	1	(D)	1	(D)	-	-	1	(D)
Franklin	6	1	6	1	-	-	-	-
Geary	1	(D)	1	(D)	-	-	-	-
Harvey	-	-	-	-	-	-	1	(D)
Jackson	2	(D)	2	(D)	-	-	-	-
Jefferson	11	5	9	(D)	2	(D)	2	(D)
Johnson	2	(D)	2	(D)	-	-	1	(D)
Kingman	1	(D)	1	(D)	-	-	-	-
Labette	4	1	4	1	-	-	-	-
Leavenworth	9	5	9	5	-	-	3	(D)
Lincoln	1	(D)	1	(D)	-	-	-	-
Lyon	1	(D)	1	(D)	-	-	4	1
McPherson	2	(D)	2	(D)	-	-	-	-
Neosho	4	1	4	1	-	-	2	(D)
Pawnee	1	(D)	1	(D)	-	-	2	(D)
Phillips	1	(D)	1	(D)	-	-	-	-
Pottawatomie	4	(Z)	4	(Z)	-	-	2	(D)
Reno	4	1	4	1	-	-	5	(D)
Republic	5	2	5	2	-	-	-	-
Riley	1	(D)	1	(D)	-	-	-	-
Sedgwick	4	1	4	1	-	-	3	2
Shawnee	-	-	-	-	-	-	1	(D)
Sheridan	1	(D)	1	(D)	-	-	-	-
Sherman	3	(Z)	3	(Z)	-	-	-	-
Stafford	4	1	4	1	-	-	-	-
Stanton	1	(D)	1	(D)	-	-	-	-
Sumner	1	(D)	1	(D)	-	-	-	-
Washington	1	(D)	1	(D)	-	-	-	-
Wilson	1	(D)	1	(D)	-	-	-	-
Wyandotte	-	-	-	-	-	-	1	(D)
ONIONS, GREEN								
State Total								
Kansas	52	11	52	11	-	-	21	7
Counties								
Allen	1	(D)	1	(D)	-	-	4	1
Anderson	1	(D)	1	(D)	-	-	-	-
Atchison	-	-	-	-	-	-	1	(D)
Barton	1	(D)	1	(D)	-	-	-	-
Bourbon	2	(D)	2	(D)	-	-	-	-
Butler	3	(Z)	3	(Z)	-	-	-	-
Cherokee	2	(D)	2	(D)	-	-	-	-
Cowley	1	(D)	1	(D)	-	-	-	-
Decatur	-	-	-	-	-	-	2	(D)
Douglas	4	(Z)	4	(Z)	-	-	-	-
Franklin	7	1	7	1	-	-	-	-
Geary	1	(D)	1	(D)	-	-	-	-
Harvey	-	-	-	-	-	-	1	(D)
Jefferson	4	1	4	1	-	-	2	(D)
Johnson	2	(D)	2	(D)	-	-	1	(D)
Leavenworth	5	1	5	1	-	-	2	(D)
Linn	1	(D)	1	(D)	-	-	-	-
Miami	-	-	-	-	-	-	1	(D)
Phillips	1	(D)	1	(D)	-	-	-	-
Reno	2	(D)	2	(D)	-	-	-	-
Republic	2	(D)	2	(D)	-	-	-	-
Russell	1	(D)	1	(D)	-	-	-	-
Sedgwick	5	1	5	1	-	-	2	(D)
Shawnee	2	(D)	2	(D)	-	-	-	-
Sheridan	1	(D)	1	(D)	-	-	-	-
Wabaunsee	3	3	3	3	-	-	-	-
Wyandotte	-	-	-	-	-	-	5	1
PARSLEY								
State Total								
Kansas	13	2	13	2	-	-	-	-
Counties								
Cherokee	2	(D)	2	(D)	-	-	-	-
Douglas	3	(Z)	3	(Z)	-	-	-	-

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

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
PARSLEY - Con.								
Counties - Con.								
Geary.....	1	(D)	1	(D)	-	-	-	-
Osage.....	4	(D)	4	(D)	-	-	-	-
Phillips.....	1	(D)	1	(D)	-	-	-	-
Sedgwick.....	2	(D)	2	(D)	-	-	-	-
PEAS, CHINESE (SUGAR AND SNOW)								
State Total								
Kansas.....	22	3	22	3	-	-	5	1
Counties								
Allen.....	1	(D)	1	(D)	-	-	-	-
Cherokee.....	2	(D)	2	(D)	-	-	-	-
Cowley.....	1	(D)	1	(D)	-	-	-	-
Douglas.....	3	(Z)	3	(Z)	-	-	1	(D)
Franklin.....	7	(D)	7	(D)	-	-	-	-
Geary.....	1	(D)	1	(D)	-	-	-	-
Jefferson.....	1	(D)	1	(D)	-	-	-	-
Leavenworth.....	2	(D)	2	(D)	-	-	2	(D)
Osage.....	1	(D)	1	(D)	-	-	-	-
Phillips.....	1	(D)	1	(D)	-	-	-	-
Riley.....	-	-	-	-	-	-	2	(D)
Sedgwick.....	1	(D)	1	(D)	-	-	-	-
Wilson.....	1	(D)	1	(D)	-	-	-	-
PEAS, GREEN (SEE TEXT)								
State Total								
Kansas.....	27	4	26	4	3	(Z)	2	(D)
Counties								
Bourbon.....	2	(D)	2	(D)	-	-	1	(D)
Cherokee.....	2	(D)	2	(D)	-	-	-	-
Dickinson.....	2	(D)	2	(D)	-	-	-	-
Douglas.....	3	(Z)	3	(Z)	-	-	-	-
Franklin.....	2	(D)	2	(D)	-	-	-	-
Geary.....	1	(D)	1	(D)	-	-	-	-
Jefferson.....	3	(D)	3	(D)	2	(D)	-	-
Leavenworth.....	4	(Z)	4	(Z)	-	-	-	-
Miami.....	3	(D)	3	(D)	-	-	-	-
Nemaha.....	1	(D)	-	-	1	(D)	-	-
Phillips.....	1	(D)	1	(D)	-	-	-	-
Riley.....	1	(D)	1	(D)	-	-	-	-
Sedgwick.....	1	(D)	1	(D)	-	-	1	(D)
Sheridan.....	1	(D)	1	(D)	-	-	-	-
PEAS, SOUTHERN (COWPEAS) - BLACKEYED, CROWDER, ETC. (SEE TEXT)								
State Total								
Kansas.....	8	3	8	3	-	-	-	-
Counties								
Douglas.....	1	(D)	1	(D)	-	-	-	-
Johnson.....	4	(Z)	4	(Z)	-	-	-	-
Reno.....	2	(D)	2	(D)	-	-	-	-
Sedgwick.....	1	(D)	1	(D)	-	-	-	-
PEPPERS, BELL (EXCLUDING PIMENTOS)								
State Total								
Kansas.....	138	40	135	40	3	(Z)	135	25
Counties								
Allen.....	2	(D)	2	(D)	-	-	-	-
Anderson.....	1	(D)	1	(D)	-	-	-	-
Atchison.....	2	(D)	2	(D)	-	-	4	3
Bourbon.....	4	(D)	4	(D)	-	-	1	(D)
Brown.....	-	-	-	-	-	-	2	(D)
Butler.....	4	(D)	4	(D)	-	-	8	1
Cherokee.....	2	(D)	2	(D)	-	-	1	(D)
Clay.....	2	(D)	2	(D)	-	-	1	(D)
Cloud.....	4	(Z)	4	(Z)	-	-	2	(D)
Cowley.....	2	(D)	2	(D)	-	-	3	(Z)
Crawford.....	1	(D)	1	(D)	-	-	5	1
Dickinson.....	2	(D)	2	(D)	-	-	1	(D)
Doniphan.....	2	(D)	2	(D)	-	-	6	1
Douglas.....	11	(D)	11	(D)	-	-	12	2
Ellsworth.....	-	-	-	-	-	-	2	(D)
Franklin.....	7	(D)	7	(D)	-	-	-	-
Greenwood.....	2	(D)	2	(D)	-	-	2	(D)
Harper.....	-	-	-	-	-	-	2	(D)
Harvey.....	1	(D)	1	(D)	-	-	-	-
Jackson.....	1	(D)	1	(D)	-	-	-	-
Jefferson.....	16	4	14	(D)	2	(D)	3	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		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
PEPPERS, BELL (EXCLUDING PIMIENTOS) - Con.								
Counties - Con.								
Johnson	5	1	5	1	-	-	6	1
Labette	2	(D)	2	(D)	-	-	5	2
Leavenworth	9	2	9	2	-	-	8	1
Lincoln	-	-	-	-	-	-	1	(D)
Linn	2	(D)	2	(D)	-	-	1	(D)
Lyon	2	(D)	2	(D)	-	-	7	1
McPherson	2	(D)	2	(D)	-	-	-	-
Marshall	3	(Z)	3	(Z)	-	-	-	-
Meade	1	(D)	1	(D)	-	-	-	-
Miami	2	(D)	2	(D)	-	-	4	1
Mitchell	2	(D)	2	(D)	-	-	-	-
Montgomery	-	-	-	-	-	-	2	(D)
Nemaha	1	(D)	-	-	1	(D)	3	(Z)
Neosho	2	(D)	2	(D)	-	-	2	(D)
Osage	4	1	4	1	-	-	-	(D)
Ottawa	-	-	-	-	-	-	2	(D)
Pawnee	1	(D)	1	(D)	-	-	1	(D)
Pottawatomie	-	-	-	-	-	-	3	(Z)
Reno	5	1	5	1	-	-	8	1
Republic	5	1	5	1	-	-	-	-
Riley	6	13	6	13	-	-	2	(D)
Rush	2	(D)	2	(D)	-	-	-	-
Sedgwick	5	1	5	1	-	-	6	2
Shawnee	2	(D)	2	(D)	-	-	5	1
Sheridan	1	(D)	1	(D)	-	-	-	-
Sherman	3	(Z)	3	(Z)	-	-	-	-
Stafford	3	(Z)	3	(Z)	-	-	1	(D)
Washington	-	-	-	-	-	-	1	(D)
Wilson	1	(D)	1	(D)	-	-	3	(Z)
Woodson	1	(D)	1	(D)	-	-	2	(D)
Wyandotte	-	-	-	-	-	-	7	1
PEPPERS, OTHER THAN BELL (INCLUDING CHILE)								
State Total								
Kansas	84	21	84	21	-	-	113	22
Counties								
Allen	1	(D)	1	(D)	-	-	2	(D)
Anderson	2	(D)	2	(D)	-	-	-	-
Atchison	-	-	-	-	-	-	2	(D)
Barton	-	-	-	-	-	-	1	(D)
Bourbon	1	(D)	1	(D)	-	-	3	(Z)
Butler	3	2	3	2	-	-	10	3
Cherokee	2	(D)	2	(D)	-	-	1	(D)
Clay	-	-	-	-	-	-	1	(D)
Comanche	-	-	-	-	-	-	1	(D)
Cowley	-	-	-	-	-	-	3	(Z)
Crawford	1	(D)	1	(D)	-	-	3	(Z)
Dickinson	1	(D)	1	(D)	-	-	1	(D)
Doniphan	-	-	-	-	-	-	3	(Z)
Douglas	6	3	6	3	-	-	13	3
Franklin	7	1	7	1	-	-	-	-
Geary	1	(D)	1	(D)	-	-	1	(D)
Greenwood	2	(D)	2	(D)	-	-	2	(D)
Harper	-	-	-	-	-	-	3	(Z)
Jackson	1	(D)	1	(D)	-	-	-	-
Jefferson	6	4	6	4	-	-	2	(D)
Johnson	3	(Z)	3	(Z)	-	-	2	(D)
Leavenworth	6	2	6	2	-	-	7	2
Lincoln	-	-	-	-	-	-	1	(D)
Linn	1	(D)	1	(D)	-	-	4	1
Lyon	1	(D)	1	(D)	-	-	5	1
Marshall	3	(Z)	3	(Z)	-	-	-	-
Meade	1	(D)	1	(D)	-	-	-	-
Miami	3	1	3	1	-	-	5	1
Mitchell	2	(D)	2	(D)	-	-	-	-
Montgomery	-	-	-	-	-	-	9	1
Neosho	2	(D)	2	(D)	-	-	1	(D)
Osage	1	(D)	1	(D)	-	-	-	-
Ottawa	-	-	-	-	-	-	2	(D)
Pawnee	-	-	-	-	-	-	1	(D)
Phillips	1	(D)	1	(D)	-	-	-	-
Pottawatomie	-	-	-	-	-	-	1	(D)
Reno	2	(D)	2	(D)	-	-	8	1
Republic	2	(D)	2	(D)	-	-	-	-
Riley	6	4	6	4	-	-	1	(D)
Sedgwick	10	1	10	1	-	-	6	1
Shawnee	-	-	-	-	-	-	3	2
Sherman	3	(Z)	3	(Z)	-	-	-	-
Stafford	2	(D)	2	(D)	-	-	-	-
Sumner	1	(D)	1	(D)	-	-	-	-
Wilson	-	-	-	-	-	-	3	(Z)
Woodson	-	-	-	-	-	-	1	(D)
Wyandotte	-	-	-	-	-	-	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								
Kansas.....	161	3,848	158	(D)	4	(D)	166	5,178
Counties								
Allen.....	2	(D)	2	(D)	-	-	4	1
Anderson.....	2	(D)	2	(D)	-	-	1	(D)
Atchison.....	1	(D)	1	(D)	-	-	3	1
Barton.....	4	1	4	1	-	-	3	1
Bourbon.....	4	5	4	5	-	-	3	(D)
Brown.....	-	-	-	-	-	-	4	1
Butler.....	5	2	5	2	-	-	10	2
Cherokee.....	2	(D)	2	(D)	-	-	1	(D)
Clay.....	2	(D)	2	(D)	-	-	1	(D)
Cloud.....	-	-	-	-	-	-	1	(D)
Cowley.....	2	(D)	2	(D)	-	-	-	-
Crawford.....	1	(D)	1	(D)	-	-	2	(D)
Decatur.....	-	-	-	-	-	-	3	1
Dickinson.....	4	(D)	3	(D)	1	(D)	1	(D)
Doniphan.....	-	-	-	-	-	-	5	2
Douglas.....	10	6	10	6	-	-	18	7
Edwards.....	1	(D)	1	(D)	-	-	1	(D)
Elk.....	2	(D)	2	(D)	-	-	4	1
Finney.....	1	(D)	1	(D)	1	(D)	4	(D)
Ford.....	-	-	-	-	-	-	1	(D)
Franklin.....	9	2	9	2	-	-	-	-
Geary.....	1	(D)	1	(D)	-	-	3	(Z)
Grant.....	3	(D)	3	(D)	-	-	2	(D)
Greenwood.....	3	(D)	3	(D)	-	-	1	(D)
Harper.....	-	-	-	-	-	-	3	(Z)
Harvey.....	1	(D)	1	(D)	-	-	1	(D)
Jackson.....	1	(D)	1	(D)	-	-	-	-
Jefferson.....	10	2	10	2	-	-	5	1
Johnson.....	2	(D)	2	(D)	-	-	4	2
Kearny.....	1	(D)	-	-	1	(D)	1	(D)
Kingman.....	1	(D)	1	(D)	-	-	-	-
Labette.....	2	(D)	2	(D)	-	-	2	(D)
Leavenworth.....	12	8	11	(D)	1	(D)	6	3
Lincoln.....	1	(D)	1	(D)	-	-	1	(D)
Lyon.....	1	(D)	1	(D)	-	-	5	1
McPherson.....	4	1	4	1	-	-	1	(D)
Marion.....	1	(D)	1	(D)	-	-	-	-
Meade.....	1	(D)	1	(D)	-	-	-	-
Miami.....	2	(D)	2	(D)	-	-	3	(Z)
Mitchell.....	2	(D)	2	(D)	-	-	-	-
Montgomery.....	-	-	-	-	-	-	2	(D)
Neosho.....	4	2	4	2	-	-	1	(D)
Osage.....	1	(D)	1	(D)	-	-	-	-
Ottawa.....	-	-	-	-	-	-	2	(D)
Pawnee.....	-	-	-	-	-	-	2	(D)
Phillips.....	1	(D)	1	(D)	-	-	-	-
Pottawatomie.....	-	-	-	-	-	-	5	1
Pratt.....	-	-	-	-	-	-	1	(D)
Rawlins.....	1	(D)	1	(D)	-	-	-	-
Reno.....	4	2	4	2	-	-	12	2
Republic.....	5	3	5	3	-	-	-	-
Riley.....	7	17	7	17	-	-	4	13
Russell.....	1	(D)	1	(D)	-	-	1	(D)
Sedgwick.....	10	4	10	4	-	-	2	(D)
Shawnee.....	1	(D)	1	(D)	-	-	3	(D)
Sherman.....	3	(Z)	3	(Z)	-	-	-	-
Smith.....	-	-	-	-	-	-	1	(D)
Stafford.....	6	1	6	1	-	-	1	(D)
Stevens.....	-	-	-	-	-	-	2	(D)
Sumner.....	8	2	8	2	-	-	1	(D)
Thomas.....	2	(D)	2	(D)	-	-	-	-
Wabaunsee.....	3	3	3	3	-	-	2	(D)
Wallace.....	-	-	-	-	-	-	1	(D)
Washington.....	1	(D)	1	(D)	-	-	4	1
Wilson.....	1	(D)	1	(D)	-	-	6	1
Woodson.....	1	(D)	1	(D)	-	-	5	1
Wyandotte.....	-	-	-	-	-	-	4	4
PUMPKINS								
State Total								
Kansas.....	139	750	137	750	5	1	98	511
Counties								
Allen.....	1	(D)	1	(D)	-	-	-	-
Anderson.....	1	(D)	1	(D)	-	-	-	-
Atchison.....	1	(D)	1	(D)	-	-	2	(D)
Barton.....	4	(D)	4	(D)	-	-	3	5
Bourbon.....	3	5	3	5	-	-	3	(D)
Brown.....	-	-	-	-	-	-	2	(D)
Butler.....	5	11	5	11	-	-	1	(D)
Cherokee.....	4	1	4	1	-	-	-	-
Cheyenne.....	1	(D)	1	(D)	-	-	-	-
Clay.....	-	-	-	-	-	-	1	(D)
Cowley.....	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		
PUMPKINS - Con.								
Counties - Con.								
Crawford	-	-	-	-	-	-	2	(D)
Dickinson	1	(D)	1	(D)	-	-	-	-
Doniphan	2	(D)	2	(D)	-	-	4	4
Douglas	3	(D)	3	(D)	-	-	3	40
Ellis	6	(D)	6	(D)	-	-	-	-
Ellsworth	1	(D)	1	(D)	-	-	3	(Z)
Finney	-	-	-	-	-	-	3	(Z)
Ford	1	(D)	1	(D)	-	-	2	(D)
Franklin	9	28	9	28	-	-	2	(D)
Geary	-	-	-	-	-	-	1	(D)
Graham	2	(D)	2	(D)	-	-	-	-
Harvey	1	(D)	1	(D)	-	-	3	(D)
Haskell	1	(D)	1	(D)	-	-	-	-
Jackson	2	(D)	2	(D)	-	-	-	-
Jefferson	4	(D)	3	(D)	1	(D)	7	21
Johnson	3	(D)	3	(D)	-	-	2	(D)
Kingman	1	(D)	1	(D)	-	-	1	(D)
Labette	2	(D)	2	(D)	-	-	3	2
Lane	-	-	-	-	-	-	1	(D)
Leavenworth	3	3	3	3	-	-	5	10
Lincoln	-	-	-	-	-	-	1	(D)
Linn	3	1	3	(D)	2	(D)	-	-
Lyon	1	(D)	1	(D)	-	-	5	(D)
McPherson	-	-	-	-	-	-	1	(D)
Marion	1	(D)	1	(D)	-	-	-	-
Miami	2	(D)	2	(D)	1	(D)	2	(D)
Mitchell	2	(D)	2	(D)	-	-	-	-
Montgomery	-	-	-	-	-	-	3	(D)
Morton	1	(D)	1	(D)	-	-	-	-
Nemaha	1	(D)	-	-	1	(D)	-	-
Neosho	8	69	8	69	-	-	2	(D)
Osage	6	1	6	1	-	-	1	(D)
Ottawa	2	(D)	2	(D)	-	-	-	-
Pottawatomie	1	(D)	1	(D)	-	-	2	(D)
Reno	5	20	5	20	-	-	4	(D)
Republic	2	(D)	2	(D)	-	-	4	(D)
Riley	8	60	8	60	-	-	2	(D)
Russell	1	(D)	1	(D)	-	-	1	(D)
Saline	1	(D)	1	(D)	-	-	1	(D)
Sedgwick	5	9	5	9	-	-	3	8
Shawnee	-	-	-	-	-	-	2	(D)
Sheridan	-	-	-	-	-	-	1	(D)
Sherman	3	(D)	3	(D)	-	-	-	-
Smith	-	-	-	-	-	-	1	(D)
Stafford	7	231	7	231	-	-	1	(D)
Sumner	7	7	7	7	-	-	2	(D)
Thomas	3	(D)	3	(D)	-	-	-	-
Wabausee	3	3	3	3	-	-	-	-
Wallace	-	-	-	-	-	-	1	(D)
Washington	-	-	-	-	-	-	2	(D)
Wilson	1	(D)	1	(D)	-	-	-	-
Woodson	1	(D)	1	(D)	-	-	1	(D)
Wyandotte	1	(D)	1	(D)	-	-	1	(D)
RADISHES								
State Total								
Kansas	60	7	59	(D)	1	(D)	10	1
Counties								
Allen	1	(D)	1	(D)	-	-	-	-
Anderson	1	(D)	1	(D)	-	-	-	-
Barton	2	(D)	2	(D)	-	-	-	-
Bourbon	3	1	3	1	-	-	-	-
Butler	2	(D)	2	(D)	-	-	3	(Z)
Cherokee	2	(D)	2	(D)	-	-	-	-
Clay	2	(D)	2	(D)	-	-	-	-
Cowley	1	(D)	1	(D)	-	-	-	-
Crawford	-	-	-	-	-	-	2	(D)
Douglas	8	1	8	1	-	-	4	1
Franklin	6	1	6	1	-	-	-	-
Geary	1	(D)	1	(D)	-	-	-	-
Greenwood	1	(D)	1	(D)	-	-	-	-
Jefferson	1	(D)	1	(D)	-	-	-	-
Johnson	1	(D)	1	(D)	-	-	-	-
Leavenworth	12	2	12	2	-	-	-	-
Linn	1	(D)	-	-	1	(D)	-	-
Lyon	1	(D)	1	(D)	-	-	-	-
McPherson	2	(D)	2	(D)	-	-	-	-
Meade	1	(D)	1	(D)	-	-	-	-
Phillips	1	(D)	1	(D)	-	-	-	-
Reno	2	(D)	2	(D)	-	-	-	-
Riley	1	(D)	1	(D)	-	-	-	-
Russell	1	(D)	1	(D)	-	-	-	-
Sedgwick	4	(Z)	4	(Z)	-	-	-	-
Shawnee	2	(D)	2	(D)	-	-	-	-
Wyandotte	-	-	-	-	-	-	1	(D)

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

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

Geographic area	2017						2012	
	Total harvested		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
RHUBARB								
State Total								
Kansas.....	25	7	25	7	-	-	7	2
Counties								
Allen.....	1	(D)	1	(D)	-	-	-	-
Anderson.....	1	(D)	1	(D)	-	-	-	-
Atchison.....	-	-	-	-	-	-	1	(D)
Brown.....	-	-	-	-	-	-	1	(D)
Cherokee.....	2	(D)	2	(D)	-	-	-	-
Dickinson.....	2	(D)	2	(D)	-	-	-	-
Douglas.....	2	(D)	2	(D)	-	-	2	(D)
Geary.....	1	(D)	1	(D)	-	-	-	-
Jefferson.....	3	3	3	3	-	-	2	(D)
Kingman.....	1	(D)	1	(D)	-	-	-	-
Leavenworth.....	1	(D)	1	(D)	-	-	-	-
Linn.....	1	(D)	1	(D)	-	-	-	-
McPherson.....	2	(D)	2	(D)	-	-	-	-
Mitchell.....	2	(D)	2	(D)	-	-	-	-
Phillips.....	1	(D)	1	(D)	-	-	-	-
Riley.....	2	(D)	2	(D)	-	-	-	-
Sedgwick.....	1	(D)	1	(D)	-	-	1	(D)
Stafford.....	2	(D)	2	(D)	-	-	-	-
SPINACH								
State Total								
Kansas.....	50	11	50	11	-	-	17	4
Counties								
Allen.....	1	(D)	1	(D)	-	-	-	-
Anderson.....	1	(D)	1	(D)	-	-	-	-
Butler.....	2	(D)	2	(D)	-	-	-	-
Cherokee.....	2	(D)	2	(D)	-	-	-	-
Clay.....	2	(D)	2	(D)	-	-	-	-
Comanche.....	-	-	-	-	-	-	1	(D)
Cowley.....	1	(D)	1	(D)	-	-	-	-
Crawford.....	-	-	-	-	-	-	2	(D)
Douglas.....	7	1	7	1	-	-	4	1
Franklin.....	6	1	6	1	-	-	-	-
Geary.....	1	(D)	1	(D)	-	-	-	-
Jefferson.....	3	1	3	1	-	-	-	-
Johnson.....	4	3	4	3	-	-	3	1
Leavenworth.....	6	1	6	1	-	-	-	-
Lyon.....	1	(D)	1	(D)	-	-	-	-
McPherson.....	2	(D)	2	(D)	-	-	-	-
Montgomery.....	-	-	-	-	-	-	1	(D)
Osage.....	1	(D)	1	(D)	-	-	-	-
Phillips.....	1	(D)	1	(D)	-	-	-	-
Pottawatomie.....	-	-	-	-	-	-	2	(D)
Reno.....	2	(D)	2	(D)	-	-	-	-
Sedgwick.....	2	(D)	2	(D)	-	-	2	(D)
Stafford.....	2	(D)	2	(D)	-	-	-	-
Wabaunsee.....	3	3	3	3	-	-	-	-
Wyandotte.....	-	-	-	-	-	-	2	(D)
SQUASH, ALL								
State Total								
Kansas.....	127	156	125	155	2	(D)	65	31
Counties								
Allen.....	1	(D)	1	(D)	-	-	2	(D)
Anderson.....	1	(D)	1	(D)	-	-	-	-
Atchison.....	1	(D)	-	-	1	(D)	-	-
Barton.....	2	(D)	2	(D)	-	-	3	1
Bourbon.....	5	4	5	4	-	-	2	(D)
Butler.....	8	5	8	5	-	-	1	(D)
Chase.....	-	-	-	-	-	-	2	(D)
Cherokee.....	2	(D)	2	(D)	-	-	1	(D)
Clay.....	2	(D)	2	(D)	-	-	-	-
Cloud.....	4	(Z)	4	(Z)	-	-	-	-
Cowley.....	3	(Z)	3	(Z)	-	-	1	(D)
Dickinson.....	4	(Z)	4	(Z)	-	-	-	-
Doniphan.....	1	(D)	1	(D)	-	-	3	1
Douglas.....	9	2	9	2	-	-	10	1
Elk.....	2	(D)	2	(D)	-	-	-	-
Ford.....	2	(D)	2	(D)	-	-	1	(D)
Franklin.....	7	1	7	1	-	-	-	-
Geary.....	1	(D)	1	(D)	-	-	-	-
Greenwood.....	2	(D)	2	(D)	-	-	2	(D)
Harper.....	-	-	-	-	-	-	1	(D)
Jackson.....	1	(D)	1	(D)	-	-	-	-
Jefferson.....	6	4	5	4	1	(D)	5	2
Johnson.....	10	3	10	3	-	-	2	(D)
Kingman.....	1	(D)	1	(D)	-	-	-	-
Labette.....	4	10	4	10	-	-	3	1
Leavenworth.....	8	5	8	5	-	-	7	6
Linn.....	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
SQUASH, ALL - Con.								
Counties - Con.								
Lyon	1	(D)	1	(D)	-	-	-	-
Marshall	3	(Z)	3	(Z)	-	-	-	-
Meade	1	(D)	1	(D)	-	-	-	-
Miami	-	-	-	-	-	-	1	(D)
Mitchell	2	(D)	2	(D)	-	-	-	-
Montgomery	-	-	-	-	-	-	1	(D)
Neosho	4	3	4	3	-	-	-	-
Pawnee	1	(D)	1	(D)	-	-	1	(D)
Phillips	1	(D)	1	(D)	-	-	-	-
Reno	2	(D)	2	(D)	-	-	5	1
Republic	5	(D)	5	(D)	-	-	1	(D)
Riley	6	50	6	50	-	-	-	-
Sedgwick	6	2	6	2	-	-	3	4
Shawnee	-	-	-	-	-	-	1	(D)
Sheridan	1	(D)	1	(D)	-	-	-	-
Smith	-	-	-	-	-	-	1	(D)
Stafford	3	1	3	1	-	-	1	(D)
Sumner	1	(D)	1	(D)	-	-	-	-
Washington	1	(D)	1	(D)	-	-	-	-
Wilson	1	(D)	1	(D)	-	-	-	-
Woodson	-	-	-	-	-	-	3	(Z)
Wyandotte	-	-	-	-	-	-	1	(D)
SQUASH, SUMMER								
State Total								
Kansas	121	57	119	(D)	2	(D)	62	26
Counties								
Allen	1	(D)	1	(D)	-	-	2	(D)
Anderson	1	(D)	1	(D)	-	-	-	-
Atchison	1	(D)	-	-	1	(D)	-	-
Barton	2	(D)	2	(D)	-	-	3	1
Bourbon	4	3	4	3	-	-	2	(D)
Butler	8	4	8	4	-	-	1	(D)
Chase	-	-	-	-	-	-	2	(D)
Cherokee	2	(D)	2	(D)	-	-	1	(D)
Clay	2	(D)	2	(D)	-	-	-	-
Cloud	4	(Z)	4	(Z)	-	-	-	-
Cowley	3	(Z)	3	(Z)	-	-	1	(D)
Dickinson	4	(Z)	4	(Z)	-	-	-	-
Doniphan	1	(D)	1	(D)	-	-	3	1
Douglas	9	1	9	1	-	-	10	1
Elk	2	(D)	2	(D)	-	-	-	-
Ford	2	(D)	2	(D)	-	-	1	(D)
Franklin	7	1	7	1	-	-	-	-
Geary	1	(D)	1	(D)	-	-	-	-
Greenwood	2	(D)	2	(D)	-	-	2	(D)
Harper	-	-	-	-	-	-	1	(D)
Jackson	1	(D)	1	(D)	-	-	-	-
Jefferson	5	1	4	(D)	1	(D)	4	(D)
Johnson	10	3	10	3	-	-	2	(D)
Kingman	1	(D)	1	(D)	-	-	-	-
Labette	4	10	4	10	-	-	3	1
Leavenworth	7	2	7	2	-	-	6	3
Linn	1	(D)	1	(D)	-	-	-	-
Lyon	1	(D)	1	(D)	-	-	-	-
Marshall	3	(Z)	3	(Z)	-	-	-	-
Meade	1	(D)	1	(D)	-	-	-	-
Miami	-	-	-	-	-	-	1	(D)
Mitchell	2	(D)	2	(D)	-	-	-	-
Montgomery	-	-	-	-	-	-	1	(D)
Neosho	4	(D)	4	(D)	-	-	-	-
Pawnee	1	(D)	1	(D)	-	-	1	(D)
Phillips	1	(D)	1	(D)	-	-	-	-
Reno	2	(D)	2	(D)	-	-	5	(D)
Republic	3	(D)	3	(D)	-	-	1	(D)
Riley	6	17	6	17	-	-	-	-
Sedgwick	6	1	6	1	-	-	3	(D)
Sheridan	1	(D)	1	(D)	-	-	-	-
Smith	-	-	-	-	-	-	1	(D)
Stafford	3	(Z)	3	(Z)	-	-	1	(D)
Sumner	1	(D)	1	(D)	-	-	-	-
Wilson	1	(D)	1	(D)	-	-	-	-
Woodson	-	-	-	-	-	-	3	(Z)
Wyandotte	-	-	-	-	-	-	1	(D)
SQUASH, WINTER								
State Total								
Kansas	63	99	61	(D)	2	(D)	11	5
Counties								
Allen	1	(D)	1	(D)	-	-	-	-
Anderson	1	(D)	1	(D)	-	-	-	-
Atchison	1	(D)	-	-	1	(D)	-	-
Bourbon	4	1	4	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		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SQUASH, WINTER - Con.								
Counties - Con.								
Butler	4	1	4	1	-	-	-	-
Cherokee	2	(D)	2	(D)	-	-	-	-
Clay	2	(D)	2	(D)	-	-	-	-
Douglas	3	(Z)	3	(Z)	-	-	-	-
Ford	1	(D)	1	(D)	-	-	-	-
Franklin	7	1	7	1	-	-	-	-
Jackson	1	(D)	1	(D)	-	-	-	-
Jefferson	6	3	5	(D)	1	(D)	2	(D)
Johnson	3	(Z)	3	(Z)	-	-	1	(D)
Kingman	1	(D)	1	(D)	-	-	-	-
Leavenworth	4	3	4	3	-	-	4	3
Linn	1	(D)	1	(D)	-	-	-	-
Lyon	1	(D)	1	(D)	-	-	-	-
Mitchell	2	(D)	2	(D)	-	-	-	-
Neosho	2	(D)	2	(D)	-	-	-	-
Reno	-	-	-	-	-	-	2	(D)
Republic	3	(D)	3	(D)	-	-	-	-
Riley	5	34	5	34	-	-	-	-
Sedgwick	3	1	3	1	-	-	1	(D)
Shawnee	-	-	-	-	-	-	1	(D)
Stafford	3	(Z)	3	(Z)	-	-	-	-
Washington	1	(D)	1	(D)	-	-	-	-
Wilson	1	(D)	1	(D)	-	-	-	-
SWEET CORN								
State Total								
Kansas	141	381	136	379	8	3	151	695
Counties								
Allen	-	-	-	-	-	-	4	(Z)
Anderson	3	(D)	3	(D)	-	-	2	(D)
Atchison	3	(D)	2	(D)	1	(D)	3	6
Barton	-	-	-	-	-	-	1	(D)
Bourbon	1	(D)	1	(D)	-	-	6	3
Brown	5	(D)	5	(D)	-	-	2	(D)
Butler	4	1	3	(D)	1	(D)	5	2
Cherokee	2	(D)	2	(D)	-	-	-	-
Clay	2	(D)	2	(D)	-	-	1	(D)
Cloud	4	3	4	3	-	-	2	(D)
Comanche	-	-	-	-	-	-	1	(D)
Decatur	-	-	-	-	-	-	1	(D)
Dickinson	4	(D)	3	(D)	1	(D)	1	(D)
Doniphan	2	(D)	2	(D)	-	-	5	16
Douglas	7	30	7	30	-	-	12	51
Ford	1	(D)	1	(D)	-	-	1	(D)
Franklin	11	(D)	10	(D)	1	(D)	-	-
Geary	-	-	-	-	-	-	1	(D)
Gray	-	-	-	-	-	-	1	(D)
Greenwood	1	(D)	1	(D)	-	-	1	(D)
Harvey	-	-	-	-	-	-	2	(D)
Jackson	2	(D)	2	(D)	-	-	-	-
Jefferson	6	4	6	(D)	2	(D)	-	-
Johnson	4	7	4	7	-	-	8	16
Kingman	-	-	-	-	-	-	1	(D)
Labette	2	(D)	2	(D)	-	-	5	5
Leavenworth	10	15	10	15	-	-	6	108
Lincoln	1	(D)	1	(D)	-	-	1	(D)
Linn	2	(D)	1	(D)	1	(D)	4	1
Lyon	1	(D)	1	(D)	-	-	7	2
McPherson	3	(D)	3	(D)	-	-	3	(D)
Marion	1	(D)	1	(D)	-	-	1	(D)
Meade	1	(D)	1	(D)	-	-	2	(D)
Miami	6	6	6	6	-	-	3	(D)
Mitchell	2	(D)	2	(D)	-	-	-	-
Montgomery	2	(D)	2	(D)	-	-	2	(D)
Morton	1	(D)	1	(D)	-	-	-	-
Nemaha	-	-	-	-	-	-	3	(Z)
Neosho	4	1	4	1	-	-	7	(D)
Osage	4	1	4	1	-	-	-	-
Ottawa	-	-	-	-	-	-	3	2
Pawnee	1	(D)	1	(D)	-	-	-	-
Phillips	-	-	-	-	-	-	1	(D)
Pottawatomie	4	1	4	1	-	-	3	(D)
Pratt	1	(D)	1	(D)	-	-	-	-
Reno	7	(D)	7	(D)	-	-	10	(D)
Republic	1	(D)	1	(D)	-	-	1	(D)
Riley	6	85	6	85	-	-	3	5
Sedgwick	4	3	4	3	-	-	2	(D)
Shawnee	-	-	-	-	-	-	3	(D)
Sheridan	1	(D)	1	(D)	-	-	1	(D)
Smith	-	-	-	-	-	-	1	(D)
Stafford	1	(D)	1	(D)	1	(D)	1	(D)
Stevens	-	-	-	-	-	-	1	(D)
Sumner	7	7	7	7	-	-	1	(D)
Wabaunsee	3	3	3	3	-	-	-	-
Washington	-	-	-	-	-	-	2	(D)
Wilson	1	(D)	1	(D)	-	-	4	3

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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 CORN - Con.								
Counties - Con.								
Woodson.....	1	(D)	1	(D)	-	-	2	(D)
Wyandotte.....	1	(D)	1	(D)	-	-	7	32
SWEET POTATOES								
State Total								
Kansas.....	51	27	47	26	6	1	30	23
Counties								
Allen.....	1	(D)	1	(D)	-	-	2	(D)
Anderson.....	1	(D)	1	(D)	-	-	-	-
Barton.....	1	(D)	1	(D)	-	-	-	-
Butler.....	-	-	-	-	-	-	1	(D)
Cherokee.....	2	(D)	2	(D)	-	-	-	-
Cowley.....	-	-	-	-	-	-	3	1
Dickinson.....	4	(D)	-	-	4	(D)	-	-
Doniphan.....	1	(D)	1	(D)	-	-	3	1
Douglas.....	7	2	7	2	-	-	7	3
Ford.....	1	(D)	1	(D)	-	-	1	(D)
Franklin.....	1	(D)	1	(D)	-	-	-	-
Geary.....	1	(D)	1	(D)	-	-	-	-
Harper.....	-	-	-	-	-	-	1	(D)
Harvey.....	-	-	-	-	-	-	1	(D)
Johnson.....	5	6	5	6	-	-	1	(D)
Leavenworth.....	5	3	5	3	-	-	3	(D)
McPherson.....	2	(D)	2	(D)	-	-	-	-
Montgomery.....	2	(D)	2	(D)	-	-	-	-
Osage.....	1	(D)	1	(D)	-	-	-	-
Phillips.....	1	(D)	1	(D)	-	-	-	-
Reno.....	4	1	4	1	-	-	-	-
Republic.....	5	2	5	2	2	(D)	1	(D)
Riley.....	2	(D)	2	(D)	-	-	-	-
Sedgwick.....	1	(D)	1	(D)	-	-	3	2
Shawnee.....	1	(D)	1	(D)	-	-	1	(D)
Wabausee.....	1	(D)	1	(D)	-	-	-	-
Wilson.....	1	(D)	1	(D)	-	-	-	-
Wyandotte.....	-	-	-	-	-	-	2	(D)
TOMATOES IN THE OPEN								
State Total								
Kansas.....	273	153	263	148	19	5	277	130
Counties								
Allen.....	5	1	5	1	-	-	8	2
Anderson.....	4	1	4	1	-	-	2	(D)
Atchison.....	3	(D)	2	(D)	1	(D)	6	4
Barton.....	3	(Z)	3	(Z)	-	-	3	(Z)
Bourbon.....	5	3	5	3	-	-	7	2
Brown.....	-	-	-	-	-	-	4	1
Butler.....	12	4	12	4	-	-	12	4
Chase.....	2	(D)	2	(D)	-	-	2	(D)
Cherokee.....	4	4	3	(D)	1	(D)	2	(D)
Clay.....	3	(D)	3	(D)	-	-	1	(D)
Comanche.....	-	-	-	-	-	-	1	(D)
Cowley.....	4	1	4	(D)	2	(D)	4	2
Crawford.....	3	(D)	3	(Z)	2	(D)	5	1
Decatur.....	-	-	-	-	-	-	2	(D)
Dickinson.....	4	1	3	(D)	1	(D)	2	(D)
Doniphan.....	4	4	4	4	-	-	9	5
Douglas.....	13	6	13	6	-	-	25	13
Elk.....	2	(D)	2	(D)	-	-	-	-
Ellis.....	1	(D)	1	(D)	-	-	-	-
Ellsworth.....	2	(D)	2	(D)	-	-	3	1
Finney.....	1	(D)	1	(D)	-	-	-	-
Ford.....	2	(D)	2	(D)	-	-	1	(D)
Franklin.....	10	1	9	(D)	1	(D)	2	(D)
Geary.....	1	(D)	1	(D)	-	-	4	(Z)
Gove.....	3	(Z)	3	(Z)	-	-	-	-
Greenwood.....	4	3	4	3	-	-	3	2
Harper.....	-	-	-	-	-	-	2	(D)
Harvey.....	2	(D)	2	(D)	-	-	1	(D)
Jackson.....	1	(D)	1	(D)	-	-	-	-
Jefferson.....	19	12	17	(D)	2	(D)	8	5
Johnson.....	14	8	14	8	-	-	12	6
Labette.....	5	2	5	2	-	-	7	3
Leavenworth.....	22	15	22	(D)	2	(D)	16	13
Lincoln.....	1	(D)	1	(D)	-	-	1	(D)
Linn.....	8	6	7	(D)	1	(D)	5	1
Lyon.....	4	1	4	1	-	-	11	12
McPherson.....	3	1	3	1	-	-	3	2
Marion.....	-	-	-	-	-	-	1	(D)
Miami.....	10	2	7	(D)	4	(D)	9	3
Mitchell.....	2	(D)	2	(D)	-	-	-	-
Montgomery.....	7	(D)	7	(D)	-	-	3	1
Nemaha.....	-	-	-	-	-	-	3	(Z)
Neosho.....	6	10	6	10	-	-	8	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		Harvested for fresh market		Harvested for processing		total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
TOMATOES IN THE OPEN - Con.								
Counties - Con.								
Osage	8	4	8	4	-	-	2	(D)
Ottawa	-	-	-	-	-	-	5	2
Pawnee	1	(D)	1	(D)	-	-	2	(D)
Phillips	1	(D)	1	(D)	-	-	-	-
Pottawatomie	6	4	6	4	-	-	6	2
Rawlins	1	(D)	1	(D)	1	(D)	-	-
Reno	7	1	7	1	-	-	12	(D)
Republic	2	(D)	2	(D)	-	-	2	(D)
Riley	8	17	8	17	-	-	2	(D)
Rush	2	(D)	2	(D)	-	-	-	-
Russell	1	(D)	1	(D)	-	-	-	-
Sedgwick	9	3	9	3	-	-	9	7
Shawnee	6	1	6	(D)	1	(D)	7	4
Sherman	3	(Z)	3	(Z)	-	-	-	-
Smith	-	-	-	-	-	-	1	(D)
Stafford	4	2	4	2	-	-	1	(D)
Sumner	8	4	8	4	-	-	1	(D)
Wabaunsee	1	(D)	1	(D)	-	-	2	(D)
Washington	1	(D)	1	(D)	-	-	2	(D)
Wilson	1	(D)	1	(D)	-	-	7	2
Woodson	1	(D)	1	(D)	-	-	5	(D)
Wyandotte	3	4	3	4	-	-	13	8
TURNIP GREENS								
State Total								
Kansas	7	1	7	1	-	-	1	(D)
Counties								
Cherokee	2	(D)	2	(D)	-	-	-	-
Johnson	1	(D)	1	(D)	-	-	-	-
Leavenworth	-	-	-	-	-	-	1	(D)
Miami	2	(D)	2	(D)	-	-	-	-
Shawnee	2	(D)	2	(D)	-	-	-	-
TURNIPS								
State Total								
Kansas	42	23	42	23	-	-	15	10
Counties								
Allen	1	(D)	1	(D)	-	-	-	-
Anderson	1	(D)	1	(D)	-	-	-	-
Bourbon	1	(D)	1	(D)	-	-	-	-
Butler	2	(D)	2	(D)	-	-	1	(D)
Chautauqua	2	(D)	2	(D)	-	-	-	-
Cherokee	2	(D)	2	(D)	-	-	-	-
Clay	2	(D)	2	(D)	-	-	-	-
Dickinson	2	(D)	2	(D)	-	-	-	-
Doniphan	1	(D)	1	(D)	-	-	1	(D)
Douglas	4	(Z)	4	(Z)	-	-	3	(Z)
Finney	1	(D)	1	(D)	-	-	-	-
Franklin	6	(D)	6	(D)	-	-	-	-
Geary	1	(D)	1	(D)	-	-	-	-
Jefferson	1	(D)	1	(D)	-	-	-	-
Leavenworth	5	(D)	5	(D)	-	-	2	(D)
Linn	1	(D)	1	(D)	-	-	-	-
Lyon	1	(D)	1	(D)	-	-	-	-
Neosho	-	-	-	-	-	-	1	(D)
Ottawa	1	(D)	1	(D)	-	-	1	(D)
Phillips	1	(D)	1	(D)	-	-	-	-
Pottawatomie	-	-	-	-	-	-	2	(D)
Reno	2	(D)	2	(D)	-	-	-	-
Republic	-	-	-	-	-	-	1	(D)
Sedgwick	2	(D)	2	(D)	-	-	2	(D)
Shawnee	2	(D)	2	(D)	-	-	-	-
Wyandotte	-	-	-	-	-	-	1	(D)
WATERMELONS								
State Total								
Kansas	134	329	129	328	7	1	64	163
Counties								
Allen	1	(D)	1	(D)	-	-	-	-
Anderson	3	(D)	3	(D)	-	-	-	-
Atchison	1	(D)	1	(D)	-	-	1	(D)
Barton	2	(D)	2	(D)	-	-	-	-
Bourbon	4	2	4	2	-	-	1	(D)
Butler	5	1	5	1	-	-	1	(D)
Cherokee	4	2	4	2	-	-	-	-
Clay	1	(D)	1	(D)	-	-	1	(D)
Cloud	4	2	4	2	-	-	-	-
Coffey	1	(D)	1	(D)	-	-	-	-
Cowley	1	(D)	1	(D)	-	-	5	12
Decatur	-	-	-	-	-	-	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
WATERMELONS - Con.								
Counties - Con.								
Dickinson	3	(D)	2	(D)	1	(D)	2	(D)
Doniphan.....	2	(D)	2	(D)	-	-	4	(D)
Douglas.....	3	1	3	1	-	-	3	5
Elk	2	(D)	2	(D)	-	-	-	-
Ellis	1	(D)	1	(D)	-	-	-	-
Ford	-	-	-	-	-	-	1	(D)
Franklin	5	12	5	12	-	-	1	(D)
Geary	2	(D)	2	(D)	-	-	1	(D)
Graham.....	2	(D)	2	(D)	-	-	-	-
Greenwood	2	(D)	2	(D)	-	-	-	-
Jefferson	8	3	6	(D)	2	(D)	-	-
Johnson	8	3	8	3	-	-	3	(D)
Kingman	-	-	-	-	-	-	1	(D)
Labette	3	1	3	1	-	-	3	3
Leavenworth	6	14	6	14	-	-	5	20
Lincoln.....	1	(D)	1	(D)	-	-	-	-
Linn	2	(D)	1	(D)	1	(D)	1	(D)
McPherson.....	1	(D)	1	(D)	-	-	-	-
Mitchell.....	2	(D)	2	(D)	-	-	-	-
Nemaha	1	(D)	-	-	1	(D)	-	-
Neosho.....	4	2	4	2	-	-	2	(D)
Pratt	-	-	-	-	-	-	2	(D)
Reno	5	1	5	1	-	-	2	(D)
Republic.....	3	(D)	3	(D)	2	(D)	3	(D)
Riley	7	73	7	73	-	-	3	(D)
Sedgwick.....	9	4	9	4	-	-	3	7
Shawnee	3	(D)	3	(D)	-	-	3	18
Sheridan.....	1	(D)	1	(D)	-	-	1	(D)
Smith	-	-	-	-	-	-	1	(D)
Stafford	7	123	7	123	-	-	1	(D)
Sumner	8	7	8	7	-	-	2	(D)
Wabausee.....	4	6	4	6	-	-	1	(D)
Washington	1	(D)	1	(D)	-	-	-	-
Wilson	1	(D)	1	(D)	-	-	-	-
Woodson	-	-	-	-	-	-	3	(Z)
Wyandotte.....	-	-	-	-	-	-	1	(D)
OTHER VEGETABLES (SEE TEXT)								
State Total								
Kansas	46	49	44	47	4	2	33	50
Counties								
Atchison	1	(D)	1	(D)	-	-	-	-
Brown	-	-	-	-	-	-	2	(D)
Butler	2	-	-	-	-	-	-	-
Chautauqua	2	(D)	2	(D)	-	-	-	-
Cloud	4	3	4	(D)	2	(D)	-	-
Doniphan.....	-	-	-	-	-	-	4	1
Douglas.....	4	2	4	2	-	-	6	13
Ellsworth	-	-	-	-	-	-	1	(D)
Franklin	1	(D)	-	-	1	(D)	-	-
Geary	1	(D)	1	(D)	-	-	-	-
Grant	1	(D)	1	(D)	-	-	-	-
Hamilton	5	5	5	5	-	-	-	-
Jackson	2	(D)	2	(D)	-	-	2	(D)
Jefferson	3	3	3	3	-	-	-	-
Johnson	1	(D)	1	(D)	-	-	-	-
Labette	1	(D)	-	-	1	(D)	-	-
Lincoln.....	1	(D)	1	(D)	-	-	-	-
McPherson.....	1	(D)	1	(D)	-	-	-	-
Miami	2	(D)	2	(D)	-	-	-	-
Montgomery	6	9	6	9	-	-	3	(Z)
Morris	-	-	-	-	-	-	2	(D)
Morton.....	1	(D)	1	(D)	-	-	-	-
Neosho.....	-	-	-	-	-	-	1	(D)
Osage	-	-	-	-	-	-	1	(D)
Pawnee	-	-	-	-	-	-	1	(D)
Phillips.....	2	(D)	2	(D)	-	-	-	-
Rawlins	1	(D)	1	(D)	-	-	-	-
Reno	-	-	-	-	-	-	2	(D)
Riley	-	-	-	-	-	-	1	(D)
Sedgwick.....	1	(D)	1	(D)	-	-	-	-
Shawnee	2	(D)	2	(D)	-	-	1	(D)
Sumner	-	-	-	-	-	-	1	(D)
Washington	-	-	-	-	-	-	2	(D)
Wyandotte.....	3	6	3	6	-	-	1	(D)

Table 30. Land in Orchards: 2017 and 2012

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

Geographic area	2017				2012			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
State Total								
Kansas.....	510	4,170	95	321	489	7,100	116	360
Counties								
Allen.....	2	(D)	-	-	2	(D)	-	-
Anderson.....	6	20	-	-	1	(D)	1	(D)
Atchison.....	6	29	-	-	4	(D)	3	(D)
Barton.....	3	11	2	(D)	1	(D)	1	(D)
Bourbon.....	8	34	2	(D)	8	42	4	2
Brown.....	3	7	3	7	5	9	1	(D)
Butler.....	23	173	4	2	13	49	6	6
Chase.....	3	(D)	-	-	4	(D)	-	-
Chautauqua.....	13	260	-	-	5	201	1	(D)
Cherokee.....	26	940	3	(D)	25	3,400	1	(D)
Clark.....	-	-	-	-	3	2	2	(D)
Cloud.....	4	8	2	(D)	1	(D)	-	-
Coffey.....	2	(D)	-	-	-	-	-	-
Cowley.....	8	103	2	(D)	9	75	3	15
Crawford.....	5	65	-	-	8	127	-	-
Dickinson.....	15	10	2	(D)	7	13	3	3
Doniphan.....	2	(D)	-	-	7	28	1	(D)
Douglas.....	32	241	9	53	35	206	16	79
Elk.....	4	12	-	-	4	32	1	(D)
Ellis.....	-	-	-	-	1	(D)	1	(D)
Ellsworth.....	1	(D)	1	(D)	3	4	3	4
Finney.....	-	-	-	-	3	(D)	2	(D)
Ford.....	-	-	-	-	1	(D)	-	-
Franklin.....	6	41	-	-	13	65	2	(D)
Geary.....	3	(D)	3	7	2	(D)	1	(D)
Graham.....	1	(D)	-	-	-	-	-	-
Greenwood.....	9	37	-	-	5	18	1	(D)
Harper.....	-	-	-	-	2	(D)	-	-
Harvey.....	6	33	1	(D)	13	72	1	(D)
Jackson.....	3	2	-	-	-	-	-	-
Jefferson.....	25	105	5	65	23	104	6	48
Johnson.....	16	65	4	22	17	43	1	(D)
Kingman.....	2	(D)	2	(D)	3	(D)	-	-
Labette.....	20	755	-	-	17	616	2	(D)
Lane.....	-	-	-	-	1	(D)	-	-
Leavenworth.....	43	64	4	1	27	168	3	7
Linn.....	14	27	-	-	11	94	1	(D)
Lyon.....	9	39	4	18	14	42	5	16
McPherson.....	4	3	-	-	-	-	-	-
Marshall.....	6	14	-	-	5	4	2	(D)
Meade.....	1	(D)	-	-	1	(D)	1	(D)
Miami.....	50	409	9	25	28	361	2	(D)
Mitchell.....	2	(D)	-	-	4	4	1	(D)
Montgomery.....	11	212	2	(D)	26	277	11	16
Morris.....	2	(D)	-	-	2	(D)	-	-
Morton.....	-	-	-	-	1	(D)	-	-
Nemaha.....	3	(D)	-	-	4	26	1	(D)
Neosho.....	6	62	2	(D)	12	521	-	-
Osage.....	7	35	-	-	2	(D)	1	(D)
Ottawa.....	-	-	-	-	6	24	-	-
Phillips.....	1	(D)	-	-	2	(D)	-	-
Pottawatomie.....	7	8	2	(D)	5	29	4	(D)
Pratt.....	-	-	-	-	2	(D)	-	-
Reno.....	4	(D)	-	-	6	5	-	-
Republic.....	2	(D)	1	(D)	1	(D)	-	-
Rice.....	7	15	6	(D)	-	-	-	-
Riley.....	7	6	4	2	11	14	5	6
Rooks.....	-	-	-	-	3	(D)	-	-
Rush.....	2	(D)	-	-	-	-	-	-
Saline.....	2	(D)	-	-	5	18	1	(D)
Sedgwick.....	23	75	10	31	13	136	5	12
Shawnee.....	15	33	2	(D)	13	22	3	12
Smith.....	-	-	-	-	2	(D)	-	-
Stafford.....	3	10	3	10	1	(D)	-	-
Stevens.....	-	-	-	-	2	(D)	-	-
Sumner.....	3	23	1	(D)	7	49	2	(D)
Thomas.....	1	(D)	-	-	-	-	-	-
Trego.....	-	-	-	-	1	(D)	1	(D)
Wabaunsee.....	3	(D)	-	-	10	10	3	2
Washington.....	3	2	-	-	2	(D)	-	-
Wilson.....	-	-	-	-	6	25	-	-
Woodson.....	3	(D)	-	-	3	10	-	-
Wyandotte.....	9	38	-	-	5	21	-	-

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						
Kansas	2017	1,229	308	892	176	337
	2012	1,037	248	651	231	386
Counties, 2017						
Anderson.....	5	(D)	5	(D)	-	-
Atchison	5	(D)	5	22	3	(D)
Barton	3	11	3	(D)	2	(D)
Bourbon	3	(D)	2	(D)	1	(D)
Brown	3	7	3	(D)	2	(D)
Butler.....	17	94	14	87	7	8
Chase.....	2	(D)	2	(D)	2	(D)
Chautauqua.....	12	(D)	11	(D)	9	(D)
Cherokee.....	5	(D)	3	(D)	2	(D)
Cloud.....	4	8	4	(D)	2	(D)
Coffey.....	1	(D)	1	(D)	-	-
Cowley	3	(D)	1	(D)	2	(D)
Crawford	4	(D)	4	10	1	(D)
Dickinson	15	10	5	8	13	2
Doniphan.....	2	(D)	1	(D)	1	(D)
Douglas.....	26	87	21	70	15	17
Elk	3	(D)	3	2	2	(D)
Ellsworth	1	(D)	1	(D)	-	-
Franklin	3	(D)	2	(D)	2	(D)
Geary	3	(D)	2	(D)	2	(D)
Graham.....	1	(D)	1	(D)	-	-
Greenwood	6	16	4	(D)	2	(D)
Harvey.....	3	(D)	3	(D)	1	(D)
Jackson.....	3	(D)	1	(D)	2	(D)
Jefferson	21	(D)	21	75	14	(D)
Johnson	16	(D)	12	60	5	(D)
Kingman.....	2	(D)	2	(D)	-	-
Labette.....	4	7	3	(D)	1	(D)
Leavenworth	40	53	34	30	17	23
Linn	9	11	9	(D)	1	(D)
Lyon.....	8	(D)	8	(D)	-	-
McPherson	4	(D)	2	(D)	4	2
Marshall	6	13	6	10	4	3
Miami.....	38	131	30	76	15	55
Mitchell.....	2	(D)	2	(D)	-	-
Montgomery.....	6	16	6	9	6	8
Morris.....	2	(D)	2	(D)	-	-
Nemaha	2	(D)	1	(D)	2	(D)
Neosho.....	2	(D)	2	(D)	-	-
Osage.....	3	(D)	2	(D)	2	(D)
Phillips.....	1	(D)	1	(D)	-	-
Pottawatomie	7	8	3	6	4	2
Reno.....	4	(D)	2	(D)	2	(D)
Republic.....	2	(D)	2	(D)	-	-
Rice.....	7	15	7	15	-	-
Riley.....	4	(D)	4	(D)	2	(D)
Rush.....	2	(D)	2	(D)	-	-
Saline.....	2	(D)	2	(D)	-	-
Sedgwick.....	14	38	14	(D)	3	(D)
Shawnee.....	14	(D)	12	(D)	11	12
Stafford.....	3	10	3	10	-	-
Sumner.....	2	(D)	1	(D)	2	(D)
Thomas.....	1	(D)	1	(D)	-	-
Wabaunsee.....	3	(D)	2	(D)	1	(D)
Washington.....	3	2	3	2	-	-
Woodson.....	1	(D)	-	-	1	(D)
Wyandotte.....	9	38	5	24	6	14
APPLES						
State Total						
Kansas	2017	291	147	234	94	57
	2012	318	119	213	145	105
Counties, 2017						
Anderson.....	1	(D)	1	(D)	-	-
Atchison	2	(D)	2	(D)	2	(D)
Barton	3	(D)	3	(D)	-	-
Bourbon	1	(D)	-	-	1	(D)
Brown	1	(D)	1	(D)	-	-
Butler.....	11	42	10	3	2	(D)
Chase.....	2	(D)	2	(D)	2	(D)
Chautauqua.....	10	10	4	3	7	7
Cherokee.....	3	(D)	1	(D)	2	(D)
Cloud.....	2	(D)	-	-	2	(D)
Coffey.....	1	(D)	1	(D)	-	-
Cowley	3	(D)	1	(D)	2	(D)
Crawford	4	(D)	4	1	1	(D)
Dickinson	9	4	3	(D)	7	(D)
Doniphan.....	1	(D)	-	-	1	(D)
Douglas.....	19	21	14	17	10	5
Elk	3	1	3	1	-	-
Ellsworth	1	(D)	1	(D)	-	-
Franklin	2	(D)	2	(D)	1	(D)
Greenwood	3	1	3	1	-	-

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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
APPLES - Con.						
Counties, 2017 - Con.						
Harvey	1	(D)	1	(D)	-	-
Jefferson	10	26	9	25	6	1
Johnson	7	9	4	-	3	(D)
Labette	2	(D)	2	(D)	-	(D)
Leavenworth	28	13	25	(D)	7	(D)
Linn	4	1	4	1	-	-
Lyon	3	(D)	3	(D)	-	-
McPherson	4	(D)	-	-	4	(D)
Marshall	6	10	6	(D)	4	(D)
Miami	14	6	2	2	8	3
Mitchell	2	(D)	2	(D)	-	-
Montgomery	2	(D)	1	(D)	1	(D)
Morris	2	(D)	2	(D)	-	-
Osage	3	(D)	2	(D)	2	(D)
Phillips	1	(D)	1	(D)	-	-
Pottawatomie	7	2	3	1	4	1
Reno	4	(D)	2	(D)	2	(D)
Republic	1	(D)	1	(D)	-	-
Riley	4	(D)	4	1	2	(D)
Sedgwick	3	13	3	(D)	2	(D)
Shawnee	8	4	6	3	4	1
Stafford	3	(D)	3	(D)	-	-
Sumner	1	(D)	-	-	1	(D)
Thomas	1	(D)	1	(D)	-	-
Washington	3	(D)	3	(D)	-	-
Wyandotte	5	(D)	1	(D)	4	6
APRICOTS						
State Total						
Kansas.....2017	31	5	16	4	15	2
2012	41	10	13	4	33	5
Counties, 2017						
Butler	1	(D)	1	(D)	-	-
Cloud	2	-	-	-	2	(D)
Doniphan	1	(D)	-	-	1	(D)
Douglas	4	2	1	(D)	3	(D)
Elk	1	(D)	1	(D)	-	-
Greenwood	4	(D)	4	(D)	-	-
Jefferson	3	(D)	1	(D)	2	(D)
Leavenworth	2	(D)	-	-	2	(D)
Mitchell	2	(D)	2	(D)	-	-
Osage	1	(D)	-	-	1	(D)
Pottawatomie	2	(D)	2	(D)	-	-
Reno	4	(D)	2	(D)	2	(D)
Republic	1	(D)	1	(D)	-	-
Shawnee	2	(D)	-	-	2	(D)
Washington	1	(D)	1	(D)	-	-
CHERRIES, SWEET						
State Total						
Kansas.....2017	42	9	21	5	23	4
2012	61	22	20	5	45	17
Counties, 2017						
Barton	1	(D)	1	(D)	-	-
Chautauqua	2	(D)	2	(D)	-	-
Cherokee	2	-	-	-	2	(D)
Cloud	2	(D)	2	(D)	2	(D)
Cowley	2	(D)	-	-	2	(D)
Crawford	1	(D)	-	-	1	(D)
Doniphan	1	(D)	-	-	1	(D)
Douglas	4	(D)	2	(D)	2	(D)
Jefferson	3	(D)	1	(D)	2	(D)
Johnson	2	(D)	2	(D)	-	-
Leavenworth	2	(D)	2	(D)	-	-
Miami	5	(D)	-	-	5	(D)
Mitchell	2	(D)	2	(D)	-	-
Montgomery	1	(D)	-	-	1	(D)
Pottawatomie	3	(D)	3	(D)	-	-
Republic	1	(D)	1	(D)	-	-
Sedgwick	1	(D)	1	(D)	-	-
Sedgwick	4	(D)	1	(D)	-	-
Shawnee	4	(D)	2	-	2	(D)
Wyandotte	3	(D)	-	-	3	(D)
CHERRIES, TART						
State Total						
Kansas.....2017	41	(D)	22	5	20	(D)
2012	74	22	32	12	43	10
Counties, 2017						
Butler	1	(D)	-	-	1	(D)
Cherokee	2	(D)	-	-	2	(D)
Coffey	1	(D)	1	(D)	-	-
Doniphan	1	(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
CHERRIES, TART - Con.						
Counties, 2017 - Con.						
Douglas.....	4	1	1	(D)	3	(D)
Elk.....	1	(D)	1	(D)	-	-
Jackson.....	1	(D)	1	(D)	-	-
Jefferson.....	5	2	4	(D)	2	(D)
Johnson.....	3	(D)	1	(D)	2	(D)
Linn.....	3	(Z)	3	(Z)	-	-
Marshall.....	4	(D)	-	-	4	(D)
Miami.....	1	(D)	-	-	1	(D)
Mitchell.....	2	(D)	2	(D)	-	-
Osage.....	1	(D)	1	(D)	-	-
Reno.....	2	(D)	2	(D)	-	-
Riley.....	2	(D)	2	(D)	-	-
Shawnee.....	5	1	1	(D)	4	(D)
Wabaunsee.....	2	(D)	2	(D)	-	-
GRAPES						
State Total						
Kansas.....2017	148	433	118	352	55	81
2012	166	371	107	229	95	142
Counties, 2017						
Anderson.....	5	12	5	12	-	-
Atchison.....	5	21	3	(D)	3	(D)
Barton.....	2	(D)	-	-	2	(D)
Bourbon.....	2	(D)	2	(D)	-	-
Butler.....	4	3	4	3	-	-
Cloud.....	2	(D)	2	(D)	-	-
Crawford.....	1	(D)	1	(D)	-	-
Dickinson.....	5	(D)	1	(D)	4	(Z)
Doniphan.....	1	(D)	1	(D)	-	-
Douglas.....	12	41	7	41	5	1
Geary.....	2	(D)	2	(D)	1	(D)
Harvey.....	1	(D)	1	(D)	1	(D)
Jefferson.....	13	44	13	38	8	7
Johnson.....	9	50	7	(D)	2	(D)
Labette.....	1	(D)	1	(D)	-	-
Leavenworth.....	15	24	11	11	6	12
Linn.....	2	(D)	2	(D)	-	-
Lyon.....	5	23	5	23	-	-
McPherson.....	2	(D)	2	(D)	-	-
Marshall.....	4	(Z)	-	-	4	(Z)
Miami.....	21	99	18	67	8	32
Mitchell.....	2	(D)	2	(D)	-	-
Montgomery.....	2	(D)	2	(D)	2	(D)
Nemaha.....	2	(D)	1	(D)	2	(D)
Neosho.....	2	(D)	2	(D)	-	-
Pottawatomie.....	2	(D)	2	(D)	-	-
Republic.....	1	(D)	1	(D)	-	-
Rice.....	7	15	7	15	-	-
Saline.....	2	(D)	2	(D)	-	-
Sedgwick.....	5	(D)	5	6	1	(D)
Shawnee.....	5	12	3	(D)	4	(D)
Sumner.....	1	(D)	1	(D)	1	(D)
Woodson.....	1	(D)	-	-	1	(D)
Wyandotte.....	2	(D)	2	(D)	-	-
NECTARINES						
State Total						
Kansas.....2017	8	2	3	(D)	5	(D)
2012	10	2	3	1	7	1
Counties, 2017						
Douglas.....	1	(D)	-	-	1	(D)
Greenwood.....	1	(D)	1	(D)	-	-
Jefferson.....	2	(D)	2	(D)	-	-
Leavenworth.....	2	(D)	-	-	2	(D)
Shawnee.....	2	(D)	-	-	2	(D)
PEACHES, ALL						
State Total						
Kansas.....2017	157	169	110	134	75	36
2012	166	187	94	140	104	48
Counties, 2017						
Atchison.....	2	(D)	2	(D)	2	(D)
Bourbon.....	1	(D)	-	-	1	(D)
Brown.....	3	(D)	3	4	2	(D)
Butler.....	5	42	4	(D)	1	(D)
Chautauqua.....	11	11	10	5	8	5
Cherokee.....	5	(D)	3	(D)	2	(D)
Cloud.....	4	(D)	4	(D)	2	(D)
Coffey.....	1	(D)	1	(D)	-	-
Crawford.....	2	(D)	2	(D)	-	-
Douglas.....	9	4	9	(D)	1	(D)
Elk.....	3	(D)	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
PEACHES, ALL - Con.						
Counties, 2017 - Con.						
Franklin.....	1	(D)	1	(D)	1	(D)
Geary.....	1	(D)	-	-	1	(D)
Greenwood.....	6	13	4	(D)	2	(D)
Harvey.....	2	(D)	2	(D)	-	-
Jackson.....	1	(D)	1	(D)	-	-
Jefferson.....	5	(D)	3	(D)	3	(D)
Johnson.....	3	(D)	-	-	3	(D)
Kingman.....	2	(D)	2	(D)	1	-
Labette.....	3	(D)	2	(D)	1	(D)
Leavenworth.....	15	5	11	3	5	2
Linn.....	5	2	5	2	-	-
Lyon.....	1	(D)	1	(D)	-	-
McPherson.....	2	(D)	-	-	2	(D)
Marshall.....	4	1	4	(D)	4	(D)
Miami.....	14	4	6	(D)	8	(D)
Mitchell.....	2	(D)	2	(D)	-	-
Montgomery.....	3	1	-	-	3	1
Osage.....	2	(D)	-	-	2	(D)
Phillips.....	1	(D)	1	(D)	-	-
Pottawatomie.....	7	2	3	(D)	4	(D)
Reno.....	4	(D)	2	(D)	2	(D)
Republic.....	1	(D)	1	(D)	-	-
Riley.....	2	(D)	2	(D)	-	-
Sedgwick.....	7	19	7	18	-	-
Shawnee.....	7	2	3	(D)	7	(D)
Stafford.....	2	(D)	2	(D)	-	-
Wabaunsee.....	2	(D)	1	(D)	1	(D)
Washington.....	1	(D)	1	(D)	-	-
Wyandotte.....	5	9	2	(D)	5	(D)
PEACHES, CLINGSTONE						
State Total						
Kansas.....	2017 2012	56 (NA)	46 (NA)	41 (NA)	33 (NA)	26 (NA)
Counties, 2017						
Atchison.....	2	(D)	2	(D)	2	(D)
Bourbon.....	1	(D)	-	-	1	(D)
Butler.....	1	(D)	1	(D)	-	-
Cloud.....	2	(D)	2	(D)	2	(D)
Douglas.....	3	(D)	3	(D)	-	-
Elk.....	2	(D)	2	(D)	2	(D)
Greenwood.....	6	13	4	(D)	2	(D)
Jefferson.....	1	(D)	1	(D)	-	-
Johnson.....	1	(D)	-	-	1	(D)
Leavenworth.....	12	(D)	10	(D)	3	(D)
Miami.....	4	1	1	(D)	3	(D)
Mitchell.....	2	(D)	2	(D)	-	-
Osage.....	1	(D)	-	-	1	(D)
Pottawatomie.....	2	(D)	2	(D)	-	-
Sedgwick.....	6	(D)	6	(D)	-	-
Shawnee.....	4	1	2	(D)	4	(D)
Wabaunsee.....	1	(D)	1	(D)	-	-
Wyandotte.....	5	(D)	2	(D)	5	3
PEACHES, FREESTONE						
State Total						
Kansas.....	2017 2012	109 (NA)	124 (NA)	75 (NA)	101 (NA)	55 (NA)
Counties, 2017						
Atchison.....	2	(D)	2	(D)	2	(D)
Brown.....	3	(D)	3	4	2	(D)
Butler.....	4	(D)	3	41	1	(D)
Chautauqua.....	11	11	10	5	8	5
Cherokee.....	5	(D)	3	(D)	2	(D)
Cloud.....	2	(D)	2	(D)	-	-
Coffey.....	1	(D)	1	(D)	-	-
Crawford.....	2	(D)	2	(D)	-	-
Douglas.....	6	(D)	6	(D)	1	(D)
Elk.....	1	(D)	1	(D)	-	-
Franklin.....	1	(D)	1	(D)	1	(D)
Geary.....	1	(D)	-	-	1	(D)
Harvey.....	2	(D)	2	(D)	-	-
Jackson.....	1	(D)	1	(D)	-	-
Jefferson.....	5	(D)	3	(D)	3	(D)
Johnson.....	2	(D)	-	-	2	(D)
Kingman.....	2	(D)	2	(D)	1	(D)
Labette.....	3	(D)	2	(D)	1	(D)
Leavenworth.....	3	(D)	1	(D)	2	(D)
Linn.....	5	2	5	2	-	-
Lyon.....	1	(D)	1	(D)	-	-
McPherson.....	2	(D)	-	-	2	(D)
Marshall.....	4	1	4	(D)	4	(D)
Miami.....	10	3	5	(D)	5	(D)
Montgomery.....	3	1	-	-	3	1
Osage.....	1	(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
PEACHES, FREESTONE - Con.						
Counties, 2017 - Con.						
Phillips.....	1	(D)	1	(D)	-	-
Pottawatomie.....	5	(D)	1	(D)	4	(D)
Reno.....	4	(D)	2	(D)	2	(D)
Republic.....	1	(D)	1	(D)	-	(D)
Riley.....	2	(D)	2	(D)	-	-
Sedgwick.....	2	(D)	2	(D)	-	-
Shawnee.....	5	(D)	2	(D)	5	(D)
Stafford.....	2	(D)	2	(D)	-	-
Wabaunsee.....	1	(D)	-	-	1	(D)
Washington.....	1	(D)	1	(D)	-	(D)
Wyandotte.....	2	(D)	2	(D)	2	(D)
PEARS, ALL						
State Total						
Kansas.....2017	128	62	77	42	59	20
2012	135	52	65	29	92	23
Counties, 2017						
Anderson.....	1	(D)	1	(D)	-	-
Barton.....	1	(D)	1	(D)	-	-
Bourbon.....	1	(D)	-	-	1	(D)
Butler.....	9	6	4	1	5	5
Chautauqua.....	3	(D)	3	(D)	-	-
Cherokee.....	3	(D)	1	(D)	2	(D)
Cloud.....	2	(D)	2	(D)	2	(D)
Crawford.....	3	(D)	2	(D)	1	(D)
Dickinson.....	3	(D)	1	(D)	2	(D)
Douglas.....	7	6	7	(D)	3	(D)
Elk.....	3	1	3	1	-	-
Graham.....	1	(D)	1	(D)	-	-
Greenwood.....	3	1	3	1	-	-
Jackson.....	3	(D)	1	(D)	2	(D)
Jefferson.....	4	2	4	2	-	-
Johnson.....	7	5	5	2	2	(D)
Labette.....	2	(D)	2	(D)	-	-
Leavenworth.....	17	4	10	2	7	3
Lyon.....	2	(D)	2	(D)	2	(D)
McPherson.....	2	(D)	-	-	2	(D)
Marshall.....	4	(Z)	-	-	4	(Z)
Miami.....	9	6	2	(D)	8	(D)
Mitchell.....	2	(D)	2	(D)	-	-
Montgomery.....	1	(D)	1	(D)	-	-
Osage.....	2	(D)	3	(D)	1	(D)
Pottawatomie.....	7	2	1	1	4	(Z)
Reno.....	4	(D)	2	(D)	2	(D)
Republic.....	1	(D)	1	(D)	-	-
Riley.....	2	(D)	2	(D)	-	-
Rush.....	2	(D)	2	(D)	-	-
Shawnee.....	7	1	2	(D)	7	(D)
Stafford.....	2	(D)	2	(D)	-	-
Sumner.....	1	(D)	-	-	1	(D)
Wabaunsee.....	2	(D)	2	(D)	-	-
Washington.....	2	(D)	2	(D)	-	-
Wyandotte.....	3	2	-	-	3	2
PEARS, BARTLETT						
State Total						
Kansas.....2017	60	20	29	12	37	8
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Barton.....	1	(D)	1	(D)	-	-
Butler.....	5	2	1	(D)	4	(D)
Chautauqua.....	2	(D)	2	(D)	-	-
Cherokee.....	2	(D)	-	-	2	(D)
Cloud.....	2	(D)	2	(D)	2	(D)
Crawford.....	1	(D)	-	-	1	(D)
Dickinson.....	2	(D)	-	-	2	(D)
Douglas.....	2	(D)	2	(D)	2	(D)
Graham.....	1	(D)	1	(D)	-	-
Greenwood.....	3	1	3	1	-	-
Jefferson.....	1	(D)	1	(D)	-	-
Leavenworth.....	6	1	2	(D)	4	(D)
Lyon.....	2	(D)	2	(D)	-	-
McPherson.....	2	(D)	-	-	2	(D)
Marshall.....	4	(Z)	-	-	4	(Z)
Miami.....	5	(D)	-	-	5	(D)
Mitchell.....	2	(D)	2	(D)	-	-
Pottawatomie.....	2	(D)	2	(D)	-	-
Rush.....	2	(D)	2	(D)	-	-
Shawnee.....	5	(D)	2	(D)	5	1
Stafford.....	2	(D)	2	(D)	-	-
Sumner.....	1	(D)	-	-	1	(D)
Wabaunsee.....	1	(D)	1	(D)	-	-
Washington.....	1	(D)	1	(D)	-	-
Wyandotte.....	3	2	-	-	3	2

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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
PEARS, OTHER THAN BARTLETT						
State Total						
Kansas.....	2017	42	59	30	31	12
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Anderson.....	1	(D)	1	(D)	-	-
Bourbon.....	1	(D)	-	-	1	(D)
Butler.....	7	4	3	(D)	4	(D)
Chautauqua.....	3	(D)	1	(D)	-	-
Cherokee.....	3	(D)	1	(D)	2	(D)
Crawford.....	2	(D)	2	(D)	-	-
Dickinson.....	1	(D)	1	(D)	-	-
Douglas.....	5	(D)	5	(D)	1	(D)
Elk.....	3	1	3	1	-	-
Graham.....	1	(D)	1	(D)	-	-
Jackson.....	3	(D)	1	(D)	2	(D)
Jefferson.....	4	(D)	4	(D)	-	-
Johnson.....	7	5	5	(D)	2	(D)
Labette.....	2	(D)	2	(D)	-	-
Leavenworth.....	13	4	8	(D)	5	(D)
Lyon.....	2	(D)	2	(D)	-	-
Miami.....	6	(D)	2	(D)	5	(D)
Mitchell.....	2	(D)	2	(D)	-	-
Montgomery.....	1	(D)	1	(D)	-	-
Osage.....	2	(D)	1	(D)	1	(D)
Pottawatomie.....	7	(D)	3	(D)	4	(Z)
Reno.....	4	(D)	2	(D)	2	(D)
Republic.....	1	(D)	1	(D)	-	-
Riley.....	2	(D)	2	(D)	-	-
Rush.....	2	(D)	2	(D)	-	-
Shawnee.....	2	(D)	-	-	2	(D)
Wabaunsee.....	2	(D)	2	(D)	-	-
Washington.....	1	(D)	1	(D)	-	-
PERSIMMONS						
State Total						
Kansas.....	2017	14	6	(D)	16	(D)
	2012	13	5	1	15	12
Counties, 2017						
Butler.....	1	(D)	1	(D)	-	-
Crawford.....	1	(D)	-	-	1	(D)
Franklin.....	1	(D)	-	-	1	(D)
Jackson.....	2	(D)	-	-	2	(D)
Leavenworth.....	4	(D)	4	(D)	4	2
Linn.....	1	(D)	1	(D)	1	(D)
Marshall.....	4	(D)	-	-	4	(D)
Miami.....	2	(D)	-	-	2	(D)
Osage.....	1	(D)	-	-	1	(D)
PLUMS AND PRUNES						
State Total						
Kansas.....	2017	26	59	(D)	35	(D)
	2012	100	47	16	65	13
Counties, 2017						
Atchison.....	2	(D)	-	-	2	(D)
Barton.....	1	(D)	1	(D)	-	-
Bourbon.....	1	(D)	-	-	1	(D)
Butler.....	5	1	2	(D)	3	(D)
Chautauqua.....	3	1	3	1	-	-
Cherokee.....	2	(D)	-	-	2	(D)
Cloud.....	2	(D)	2	(D)	2	(D)
Coffey.....	1	(D)	1	(D)	-	-
Crawford.....	2	(D)	2	(D)	-	-
Dickinson.....	2	(D)	-	-	2	(D)
Douglas.....	3	(D)	3	(D)	1	(D)
Elk.....	3	1	3	1	-	-
Greenwood.....	3	1	3	1	-	-
Jefferson.....	5	1	4	(D)	1	(D)
Johnson.....	2	(D)	-	-	2	(D)
Labette.....	2	(D)	2	(D)	-	-
Leavenworth.....	14	3	13	1	3	2
Linn.....	3	(D)	3	(D)	-	-
McPherson.....	2	(D)	2	(D)	-	-
Miami.....	4	(D)	1	(D)	4	3
Mitchell.....	2	(D)	2	(D)	-	-
Montgomery.....	3	2	3	2	-	-
Pottawatomie.....	7	1	3	(D)	4	(D)
Republic.....	1	(D)	1	(D)	-	-
Shawnee.....	7	1	2	(D)	5	(D)
Wabaunsee.....	2	(D)	2	(D)	-	-
Washington.....	1	(D)	1	(D)	-	-
Wyandotte.....	3	2	-	-	3	2

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

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
PLUMS						
State Total						
Kansas	87	(D)	58	(D)	35	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Atchison	2	(D)	-	-	2	(D)
Barton	1	(D)	1	(D)	-	-
Bourbon	1	(D)	-	-	1	(D)
Butler	5	(D)	2	(D)	3	(D)
Chautauqua	3	(D)	3	(D)	-	-
Cherokee	2	(D)	-	-	2	(D)
Cloud	2	(D)	2	(D)	2	(D)
Coffey	1	(D)	1	(D)	-	-
Crawford	2	(D)	2	(D)	-	-
Dickinson	2	(D)	-	-	2	(D)
Douglas	3	(D)	3	(D)	1	(D)
Elk	3	(D)	3	(D)	-	-
Greenwood	3	(D)	3	(D)	-	-
Jefferson	5	(D)	4	(D)	1	(D)
Johnson	2	(D)	-	-	2	(D)
Labette	2	(D)	2	(D)	-	-
Leavenworth	14	(D)	13	(D)	3	(D)
Linn	3	(D)	3	(D)	-	-
McPherson	2	(D)	2	(D)	-	-
Miami	4	(D)	1	(D)	4	(D)
Mitchell	2	(D)	2	(D)	-	-
Montgomery	3	(D)	3	(D)	-	-
Pottawatomie	6	(D)	2	(D)	4	(D)
Republic	1	(D)	1	(D)	-	-
Shawnee	7	(D)	2	(D)	5	(D)
Wabaunsee	2	(D)	2	(D)	-	-
Washington	1	(D)	1	(D)	-	-
Wyandotte	3	(D)	-	-	3	(D)
PRUNES						
State Total						
Kansas	2	(D)	2	(D)	-	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Jefferson	1	(D)	1	(D)	-	-
Pottawatomie	1	(D)	1	(D)	-	-
POMEGRANATES						
State Total						
Kansas	-	-	-	-	-	-
2012	3	(D)	-	-	3	(D)
OTHER NONCITRUS FRUIT (SEE TEXT)						
State Total						
Kansas	2	(D)	1	(D)	2	(D)
2012	9	(D)	4	(D)	6	(D)
Counties, 2017						
Chautauqua	1	(D)	1	(D)	1	(D)
Douglas	1	(D)	-	-	1	(D)
NUTS, ALL						
State Total						
Kansas	186	2,941	125	1,919	110	1,023
2012	183	6,063	127	4,276	110	1,787
Counties, 2017						
Allen	2	(D)	2	(D)	-	-
Anderson	2	(D)	2	(D)	-	-
Atchison	1	(D)	1	(D)	-	-
Bourbon	6	(D)	1	(D)	6	(D)
Butler	14	(D)	4	(D)	10	(D)
Chase	1	(D)	1	(D)	1	(D)
Chautauqua	8	(D)	-	-	8	(D)
Cherokee	22	(D)	20	(D)	12	(D)
Coffey	1	(D)	1	(D)	-	-
Cowley	6	(D)	5	(D)	2	(D)
Crawford	2	(D)	2	(D)	1	(D)
Douglas	7	(D)	5	(D)	7	(D)
Elk	1	(D)	-	-	1	(D)
Franklin	3	(D)	1	(D)	2	(D)
Greenwood	3	(D)	2	(D)	3	(D)
Harvey	3	(D)	1	(D)	2	(D)
Jackson	3	(D)	1	(D)	2	(D)
Jefferson	4	(D)	4	(D)	-	-
Johnson	2	(D)	2	(D)	2	(D)
Labette	16	(D)	15	(D)	10	(D)
Leavenworth	11	(D)	11	(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
NUTS, ALL - Con.						
Counties, 2017 - Con.						
Linn.....	6	16	6	(D)	2	(D)
Lyon.....	3	(D)	3	(D)	1	(D)
McPherson.....	2	(D)	2	(D)	-	-
Marshall.....	4	1	-	-	4	1
Meade.....	1	(D)	1	(D)	-	-
Miami.....	17	278	9	84	16	195
Montgomery.....	5	196	4	(D)	2	(D)
Nemaha.....	1	(D)	1	(D)	-	-
Neosho.....	4	(D)	1	(D)	3	(D)
Osage.....	5	(D)	4	(D)	1	(D)
Riley.....	3	(D)	-	-	3	(D)
Sedgwick.....	11	36	7	20	5	16
Shawnee.....	3	(D)	3	(D)	-	-
Sumner.....	1	(D)	1	(D)	-	-
Woodson.....	2	(D)	2	(D)	1	(D)
ALMONDS						
State Total						
Kansas.....2017	9	(D)	2	(D)	7	1
2012	6	2	4	(D)	2	(D)
Counties, 2017						
Butler.....	3	(D)	-	-	3	(D)
Johnson.....	2	(D)	-	-	2	(D)
McPherson.....	2	(D)	2	(D)	-	-
Miami.....	2	(D)	-	-	2	(D)
CHESTNUTS						
State Total						
Kansas.....2017	13	40	10	38	4	3
2012	8	35	5	(D)	4	(D)
Counties, 2017						
Anderson.....	1	(D)	1	(D)	-	-
Atchison.....	1	(D)	1	(D)	-	-
Douglas.....	1	(D)	1	(D)	1	(D)
Jackson.....	2	(D)	-	-	2	(D)
Jefferson.....	1	(D)	1	(D)	-	-
Johnson.....	2	(D)	2	(D)	-	-
Leavenworth.....	3	(D)	3	(D)	-	-
Osage.....	1	(D)	-	-	1	(D)
Shawnee.....	1	(D)	1	(D)	-	-
HAZELNUTS (FILBERTS)						
State Total						
Kansas.....2017	10	9	2	(D)	10	(D)
2012	10	5	4	4	6	1
Counties, 2017						
Douglas.....	2	(D)	2	(D)	2	(D)
Leavenworth.....	2	(D)	-	-	2	(D)
Marshall.....	4	(Z)	-	-	4	(Z)
Miami.....	1	(D)	-	-	1	(D)
Osage.....	1	(D)	-	-	1	(D)
PECANS, ALL						
State Total						
Kansas.....2017	146	2,752	93	1,800	90	952
2012	149	5,639	107	4,104	88	1,535
Counties, 2017						
Allen.....	1	(D)	1	(D)	-	-
Anderson.....	1	(D)	1	(D)	-	-
Bourbon.....	6	(D)	1	(D)	6	(D)
Butler.....	7	59	3	(D)	4	(D)
Chase.....	1	(D)	1	(D)	1	(D)
Chautauqua.....	8	(D)	-	-	8	(D)
Cherokee.....	22	(D)	20	675	12	(D)
Cowley.....	6	(D)	5	(D)	2	(D)
Crawford.....	2	(D)	2	(D)	1	(D)
Douglas.....	4	121	2	(D)	4	(D)
Elk.....	1	(D)	-	-	1	(D)
Franklin.....	3	(D)	1	(D)	2	(D)
Greenwood.....	3	21	2	(D)	3	(D)
Harvey.....	3	(D)	1	(D)	2	(D)
Jackson.....	1	(D)	1	(D)	-	-
Jefferson.....	3	(D)	3	(D)	-	-
Johnson.....	2	(D)	-	-	2	(D)
Labette.....	16	749	15	550	10	199
Leavenworth.....	6	9	6	(D)	3	(D)
Linn.....	6	(D)	6	9	2	(D)
Lyon.....	3	(D)	3	(D)	1	(D)
Marshall.....	4	(Z)	-	-	4	(Z)

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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, ALL - Con.						
Counties, 2017 - Con.						
Meade	1	(D)	1	(D)	-	-
Miami	9	251	3	(D)	8	(D)
Montgomery	5	(D)	4	(D)	2	(D)
Neosho	4	(D)	1	(D)	3	(D)
Osage	3	(D)	2	(D)	1	(D)
Riley	3	(D)	-	-	3	(D)
Sedgwick	11	36	7	20	5	16
Sumner	1	(D)	1	(D)	-	-
PECANS, IMPROVED						
State Total						
Kansas	2017	786	36	453	43	333
	2012	1,602	50	741	50	862
Counties, 2017						
Allen	1	(D)	1	(D)	-	-
Bourbon	5	(D)	1	(D)	5	6
Butler	2	(D)	1	(D)	1	(D)
Chase	1	(D)	1	(D)	1	(D)
Chautauqua	2	(D)	-	-	2	(D)
Cherokee	8	(D)	7	110	7	(D)
Cowley	2	(D)	2	(D)	-	-
Crawford	1	(D)	1	(D)	1	(D)
Douglas	3	(D)	2	(D)	3	77
Franklin	2	(D)	-	-	2	(D)
Harvey	2	(D)	-	-	2	(D)
Jefferson	3	(D)	3	(D)	-	-
Johnson	2	(D)	-	-	2	(D)
Labette	2	(D)	1	(D)	2	(D)
Leavenworth	3	(D)	3	(D)	-	-
Linn	1	(D)	1	(D)	1	(D)
Lyon	3	(D)	3	(D)	1	(D)
Miami	4	152	2	(D)	4	(D)
Montgomery	3	(D)	3	(D)	-	-
Neosho	3	(D)	-	-	3	(D)
Osage	3	(D)	2	(D)	1	(D)
Riley	2	(D)	-	-	2	(D)
Sedgwick	3	23	1	(D)	3	(D)
Sumner	1	(D)	1	(D)	-	-
PECANS, NATIVE AND SEEDLING						
State Total						
Kansas	2017	1,966	61	1,348	54	618
	2012	4,036	63	3,364	44	673
Counties, 2017						
Anderson	1	(D)	1	(D)	-	-
Bourbon	3	(D)	-	-	3	(D)
Butler	6	(D)	2	(D)	4	(D)
Chautauqua	7	23	-	-	7	23
Cherokee	17	788	15	566	6	223
Cowley	4	(D)	3	(D)	2	(D)
Crawford	1	(D)	1	(D)	-	-
Douglas	1	(D)	-	-	1	(D)
Elk	1	(D)	-	-	1	(D)
Franklin	1	(D)	1	(D)	-	-
Greenwood	3	21	2	(D)	3	(D)
Harvey	1	(D)	1	(D)	-	-
Jackson	1	(D)	1	(D)	-	-
Labette	15	(D)	15	(D)	8	(D)
Leavenworth	3	(D)	3	(D)	3	(D)
Linn	5	11	5	(D)	1	(D)
Marshall	4	(Z)	-	-	4	(Z)
Meade	1	(D)	1	(D)	-	-
Miami	6	99	1	(D)	5	(D)
Montgomery	3	(D)	2	(D)	2	(D)
Neosho	2	(D)	1	(D)	1	(D)
Riley	1	(D)	-	-	1	(D)
Sedgwick	8	13	6	(D)	2	(D)
WALNUTS, ENGLISH						
State Total						
Kansas	2017	72	20	14	18	58
	2012	173	12	31	12	142
Counties, 2017						
Allen	1	(D)	1	(D)	-	-
Anderson	1	(D)	1	(D)	-	-
Butler	6	18	-	-	6	18
Douglas	1	(D)	-	-	1	(D)
Leavenworth	7	(D)	5	1	2	(D)
Linn	1	(D)	1	(D)	-	-
Miami	8	(D)	6	(D)	8	(D)
Osage	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
WALNUTS, ENGLISH - Con.						
Counties, 2017 - Con.						
Shawnee.....	2	(D)	2	(D)	-	-
Woodson.....	2	(D)	2	(D)	1	(D)
OTHER NUTS (SEE TEXT)						
State Total						
Kansas..... 2017	7	(D)	4	(D)	3	(D)
..... 2012	32	210	13	104	25	105
Counties, 2017						
Butler.....	2	(D)	2	(D)	-	-
Cherokee.....	1	(D)	-	-	1	(D)
Coffey.....	1	(D)	1	(D)	-	-
Elk.....	1	(D)	-	-	1	(D)
Montgomery.....	1	(D)	-	-	1	(D)
Nemaha.....	1	(D)	1	(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	214	200	68	69	169	185	78	70
Counties								
Allen	1	(D)	-	-	-	-	-	-
Anderson	5	6	-	-	4	1	4	1
Atchison	2	(D)	-	-	-	-	-	-
Barton	2	(D)	-	-	1	(D)	-	-
Bourbon	7	4	2	(D)	1	(D)	-	-
Brown	3	(D)	2	(D)	4	(D)	-	-
Butler	2	(D)	1	(D)	1	3	4	3
Cherokee	4	(D)	3	(D)	2	(D)	1	(D)
Cloud	2	(D)	2	(D)	-	-	-	-
Coffey	2	(D)	-	-	1	(D)	-	-
Cowley	4	(D)	2	(D)	-	-	-	-
Crawford	3	9	-	-	6	5	-	-
Dickinson	8	3	-	-	-	-	-	-
Doniphan	-	-	-	-	5	2	2	(D)
Douglas	22	17	14	14	13	13	7	4
Elk	-	-	-	-	2	(D)	-	-
Ellsworth	-	-	-	-	1	(D)	-	-
Franklin	2	(D)	-	-	4	12	1	(D)
Geary	2	(D)	-	-	1	(D)	-	-
Greenwood	2	(D)	-	-	-	-	-	-
Harper	-	-	-	-	2	(D)	-	-
Harvey	-	-	-	-	2	(D)	2	(D)
Jackson	8	1	-	-	-	-	-	-
Jefferson	13	13	6	11	16	34	3	(D)
Johnson	3	(D)	3	(D)	5	5	2	(D)
Labette	1	(D)	-	-	6	2	-	-
Lane	-	-	-	-	1	(D)	-	-
Leavenworth	29	18	4	2	12	4	6	3
Linn	7	2	1	(D)	4	5	3	(D)
Lyon	2	(D)	-	-	6	5	4	(D)
McPherson	3	(D)	1	(D)	1	(D)	1	(D)
Marshall	4	2	-	-	-	-	-	-
Miami	23	26	6	4	9	13	2	(D)
Mitchell	2	(D)	-	-	3	1	-	-
Montgomery	1	(D)	-	-	14	9	13	(D)
Morris	1	(D)	-	-	-	-	-	-
Nemaha	1	(D)	1	(D)	4	11	4	11
Neosho	4	(D)	2	(D)	3	1	-	-
Osage	1	(D)	-	-	-	-	-	-
Pottawatomie	3	(D)	2	(D)	6	2	4	(D)
Pratt	-	-	-	-	2	(D)	-	-
Reno	6	2	2	(D)	5	1	-	-
Republic	1	(D)	1	(D)	-	-	-	-
Riley	7	8	7	8	3	4	2	(D)
Saline	-	-	-	-	2	(D)	2	(D)
Sedgwick	4	(D)	1	(D)	5	8	5	8
Shawnee	11	33	1	(D)	3	(D)	1	(D)
Smith	-	-	-	-	2	(D)	-	-
Stafford	2	(D)	2	(D)	-	-	-	-
Thomas	1	(D)	-	-	-	-	-	-
Wabaunsee	-	-	-	-	3	1	3	1
Washington	2	(D)	-	-	2	(D)	2	(D)
Wilson	-	-	-	-	2	(D)	-	-
Woodson	2	(D)	1	(D)	-	-	-	-
Wyandotte	1	(D)	1	(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						
Kansas.....	9	33	2	(D)	9	(D)
Counties						
Douglas	2	(D)	-	-	2	(D)
Jefferson	1	(D)	-	-	1	(D)
Marshall	4	(Z)	-	-	4	(Z)
Shawnee.....	2	(D)	2	(D)	2	(D)
BLACKBERRIES AND DEWBERRIES (INCLUDING MARIONBERRIES)						
State Total						
Kansas.....	117	73	94	52	41	21
Counties						
Allen.....	1	(D)	1	(D)	-	-
Anderson	3	(D)	3	(D)	-	-
Atchison	2	(D)	2	(D)	-	-
Barton	2	(D)	-	-	2	(D)
Bourbon	4	(D)	4	(D)	-	-
Brown	2	(D)	2	(D)	-	-
Butler	1	(D)	1	(D)	-	-
Cherokee	3	(D)	3	(D)	-	-
Cloud	2	(D)	2	(D)	-	-
Coffey	1	(D)	1	(D)	-	-
Cowley	3	(D)	2	(D)	1	(D)
Crawford	3	5	3	5	-	-
Douglas	8	4	8	2	5	2
Franklin	2	(D)	2	(D)	-	-
Greenwood	2	(D)	2	(D)	1	(D)
Jackson	6	(D)	6	(D)	-	-
Jefferson	7	6	7	4	4	2
Johnson	1	(D)	1	(D)	-	-
Labette.....	1	(D)	1	(D)	-	-
Leavenworth	11	5	10	1	5	4
Linn.....	7	(D)	7	(D)	-	-
Marshall	4	(Z)	-	-	4	(Z)
Miami.....	15	9	9	3	6	6
Mitchell	2	(D)	2	(D)	-	-
Montgomery.....	1	(D)	-	-	1	(D)
Morris.....	1	(D)	1	(D)	1	(D)
Nemaha	1	(D)	1	(D)	-	-
Neosho	2	(D)	2	(D)	-	-
Osage	1	(D)	-	-	1	(D)
Pottawatomie	3	(D)	3	(D)	-	-
Reno.....	2	(D)	-	-	2	(D)
Republic.....	1	(D)	-	-	1	(D)
Riley.....	3	1	3	1	3	1
Sedgwick	1	(D)	1	(D)	-	-
Shawnee.....	4	1	1	(D)	3	(D)
Washington.....	1	(D)	1	(D)	-	-
Woodson	2	(D)	1	(D)	1	(D)
Wyandotte	1	(D)	1	(D)	-	-
BLUEBERRIES, ALL (SEE TEXT)						
State Total						
Kansas.....	55	31	42	25	19	6
Counties						
Anderson	1	(D)	1	(D)	-	-
Butler	1	(D)	1	(D)	-	-
Cherokee	1	(D)	1	(D)	-	-
Crawford	3	5	3	5	-	-
Douglas	3	(D)	2	(D)	1	(D)
Jefferson	3	(D)	3	(D)	-	-
Johnson	3	(D)	1	(D)	3	(D)
Leavenworth	10	6	9	4	3	2
McPherson	3	(D)	1	(D)	2	(D)
Marshall	4	(Z)	-	-	4	(Z)
Miami.....	10	2	8	(D)	2	(D)
Mitchell	2	(D)	2	(D)	-	-
Neosho	2	(D)	2	(D)	-	-
Pottawatomie	2	(D)	2	(D)	-	-
Riley.....	3	1	3	1	3	1
Shawnee.....	2	(D)	2	(D)	-	-
Thomas.....	1	(D)	1	(D)	-	-
Woodson	1	(D)	-	-	1	(D)
BLUEBERRIES, TAME						
State Total						
Kansas.....	53	(D)	40	(D)	19	6
Counties						
Anderson	1	(D)	1	(D)	-	-
Butler	1	(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
BLUEBERRIES, TAME - Con.						
Counties - Con.						
Cherokee	1	(D)	1	(D)	-	-
Crawford	3	5	3	5	-	-
Douglas	3	(D)	2	(D)	1	(D)
Jefferson	3	(D)	3	(D)	-	(D)
Johnson	3	(D)	1	(D)	3	(D)
Leavenworth	10	6	9	4	3	2
McPherson	3	(D)	1	(D)	2	(D)
Marshall	4	(Z)	-	-	4	(Z)
Miami	10	2	8	(D)	2	(D)
Mitchell	2	(D)	2	(D)	-	-
Neosho	2	(D)	2	(D)	-	-
Pottawatomie	2	(D)	2	(D)	-	-
Riley	3	4	3	1	3	1
Thomas	1	(D)	1	(D)	-	-
Woodson	1	(D)	-	-	1	(D)
BLUEBERRIES, WILD						
State Total						
Kansas	2	(D)	2	(D)	-	-
Counties						
Shawnee	2	(D)	2	(D)	-	-
CURRANTS (BLACK OR RED)						
State Total						
Kansas	4	(D)	4	(D)	-	-
Counties						
Butler	1	(D)	1	(D)	-	-
Miami	1	(D)	1	(D)	-	-
Mitchell	2	(D)	2	(D)	-	-
ELDERBERRIES (SEE TEXT)						
State Total						
Kansas	23	18	14	3	13	16
Counties						
Bourbon	2	(D)	2	(D)	-	-
Dickinson	2	(D)	-	-	2	(D)
Douglas	3	(D)	3	(D)	3	(Z)
Greenwood	1	(D)	1	(D)	-	-
Jefferson	5	4	5	1	-	-
Leavenworth	1	(D)	1	(D)	-	-
Marshall	4	(Z)	-	-	4	(Z)
Miami	2	(D)	1	(D)	2	(D)
Shawnee	2	(D)	-	-	2	(D)
Woodson	1	(D)	1	(D)	-	-
LOGANBERRIES						
State Total						
Kansas	1	(D)	-	-	1	(D)
Counties						
Cowley	1	(D)	-	-	1	(D)
RASPBERRIES, ALL						
State Total						
Kansas	65	20	54	13	22	6
Counties						
Atchison	2	(D)	2	(D)	2	(D)
Bourbon	3	(D)	1	(D)	2	(D)
Brown	1	(D)	1	(D)	-	-
Cherokee	1	(D)	1	(D)	-	-
Dickinson	6	(D)	6	(D)	-	-
Douglas	7	(D)	5	(D)	5	1
Jefferson	1	(D)	1	(D)	-	-
Leavenworth	15	7	15	7	-	-
Linn	1	(D)	1	(D)	-	-
Marshall	4	1	-	-	4	1
Miami	8	1	8	(D)	2	(D)
Mitchell	2	(D)	2	(D)	-	-
Morris	1	(D)	1	(D)	1	(D)
Pottawatomie	2	(D)	2	(D)	-	-
Republic	1	(D)	-	-	1	(D)
Riley	5	3	5	1	3	1
Shawnee	5	2	3	(D)	2	(D)

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Table 33. **Berries: 2017** (continued)

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

Geographic area	Total		Bearing age		Nonbearing age	
	Farms	Acres	Farms	Acres	Farms	Acres
RASPBERRIES, BLACK						
State Total						
Kansas.....	17	6	12	(D)	8	(D)
Counties						
Bourbon	2	(D)	-	-	2	(D)
Brown	1	(D)	1	(D)	-	-
Douglas	2	(D)	1	(D)	1	(D)
Leavenworth	2	(D)	2	(D)	-	-
Linn	1	(D)	1	(D)	-	-
Miami	2	(D)	2	(D)	-	-
Pottawatomie	2	(D)	2	(D)	-	-
Riley	3	1	3	1	3	1
Shawnee.....	2	(D)	-	-	2	(D)
RASPBERRIES, RED						
State Total						
Kansas.....	51	10	44	(D)	18	(D)
Counties						
Atchison	2	(D)	2	(D)	2	(D)
Bourbon	1	(D)	1	(D)	-	-
Brown	1	(D)	1	(D)	-	-
Dickinson	6	(D)	6	(D)	-	-
Douglas	5	1	4	4	4	(D)
Jefferson	1	(D)	1	(D)	-	-
Leavenworth	11	4	11	4	-	-
Linn	1	(D)	1	(D)	-	-
Marshall	4	1	-	-	4	1
Miami	6	(D)	6	1	2	(D)
Mitchell	2	(D)	2	(D)	-	-
Morris.....	1	(D)	1	(D)	1	(D)
Pottawatomie	2	(D)	2	(D)	-	-
Riley	5	1	5	1	3	1
Shawnee.....	3	(D)	1	(D)	2	(D)
RASPBERRIES, OTHER (SEE TEXT)						
State Total						
Kansas.....	7	3	6	(D)	1	(D)
Counties						
Cherokee	1	(D)	1	(D)	-	-
Leavenworth	3	(D)	3	(D)	-	-
Republic.....	1	(D)	-	-	1	(D)
Shawnee.....	2	(D)	2	(D)	-	-
STRAWBERRIES						
State Total						
Kansas.....	63	25	58	19	14	6
Counties						
Anderson	1	(D)	1	(D)	1	(D)
Barton	2	(D)	-	-	2	(D)
Bourbon	2	(D)	2	(D)	-	-
Cloud	2	(D)	2	(D)	-	-
Cowley	1	(D)	1	(D)	-	-
Douglas	12	7	12	6	3	1
Jackson	2	(D)	2	(D)	-	-
Jefferson	8	(D)	7	3	2	(D)
Leavenworth	2	(D)	2	(D)	-	-
Lyon.....	2	(D)	2	(D)	-	-
Miami	1	(D)	1	(D)	-	-
Mitchell	2	(D)	2	(D)	-	-
Morris.....	1	(D)	1	(D)	1	(D)
Neosho	2	(D)	2	(D)	-	-
Pottawatomie	2	(D)	2	(D)	-	-
Reno	6	(D)	4	(D)	2	(D)
Riley	5	3	5	3	3	1
Sedgwick	4	3	4	3	-	-
Shawnee.....	3	(D)	3	(D)	-	-
Stafford	2	(D)	2	(D)	-	-
Washington.....	1	(D)	1	(D)	-	-
OTHER BERRIES						
State Total						
Kansas.....	5	1	5	1	-	-
Counties						
Bourbon	2	(D)	2	(D)	-	-
Coffey	1	(D)	1	(D)	-	-
Leavenworth	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								
Kansas	175	4,191,200	106	175	31,567,117	191	4,480,383	171
Counties								
Allen	6	(D)	1	6	23,298	3	(D)	(D)
Anderson	2	(D)	(D)	2	(D)	1	(D)	-
Barton	1	(D)	-	1	(D)	3	(D)	-
Bourbon	-	-	-	-	-	5	(D)	5
Brown	4	33,438	(D)	4	203,425	5	27,300	1
Butler	-	-	-	-	-	2	(D)	(D)
Chase	1	(D)	(D)	1	(D)	-	-	-
Chautauqua	1	(D)	-	1	(D)	1	(D)	-
Cherokee	2	-	(D)	2	(D)	-	-	-
Clay	-	-	-	-	-	1	(D)	-
Cloud	1	-	(D)	1	(D)	3	9,756	(D)
Coffey	1	(D)	-	1	(D)	2	(D)	-
Cowley	2	(D)	-	2	(D)	3	(D)	(D)
Crawford	3	(D)	-	3	(D)	2	(D)	(D)
Dickinson	4	(D)	(D)	4	(D)	-	-	-
Doniphan	1	-	(D)	1	(D)	3	-	1
Douglas	19	74,358	27	19	715,020	18	102,300	13
Edwards	1	(D)	-	1	(D)	1	(D)	-
Elk	3	(D)	(D)	3	6,540	2	-	(D)
Ellis	1	(D)	-	1	(D)	1	(D)	-
Ellsworth	1	(D)	(D)	1	(D)	1	(D)	-
Ford	1	-	(D)	1	(D)	-	-	-
Franklin	1	(D)	-	1	(D)	3	32,400	-
Geary	1	-	(D)	1	(D)	-	-	-
Gove	-	-	-	-	-	1	(D)	-
Grant	-	-	-	-	-	2	-	(D)
Greenwood	-	-	-	-	-	2	(D)	(D)
Harper	1	(D)	(D)	1	(D)	3	(D)	-
Harvey	-	-	-	-	-	2	(D)	(D)
Jackson	2	-	(D)	2	(D)	2	(D)	-
Jefferson	4	3,780	1	4	24,880	3	10,828	-
Johnson	11	(D)	8	11	3,432,757	10	(D)	(D)
Kingman	1	-	(D)	1	(D)	1	(D)	(D)
Kiowa	2	(D)	-	2	(D)	2	(D)	-
Labette	8	(D)	2	8	(D)	4	6,788	2
Leavenworth	11	(D)	12	11	(D)	12	(D)	12
Lincoln	1	-	(D)	1	(D)	-	-	-
Linn	-	-	-	-	-	5	(D)	(D)
Logan	1	(D)	-	1	(D)	1	-	(D)
Lyon	5	(D)	7	5	(D)	4	(D)	(D)
McPherson	3	3,072	-	3	17,552	-	-	-
Marion	-	-	-	-	-	4	(D)	(D)
Marshall	1	(D)	-	1	(D)	3	(D)	(D)
Meade	1	(D)	-	1	(D)	1	(D)	-
Miami	4	(D)	(D)	4	(D)	12	61,910	14
Mitchell	1	(D)	(D)	1	(D)	2	(D)	(D)
Montgomery	6	185,500	(D)	6	1,255,758	3	(D)	(D)
Morris	1	(D)	-	1	(D)	1	(D)	-
Nemaha	1	(D)	-	1	(D)	1	(D)	(D)
Neosho	4	(D)	(D)	4	20,000	-	-	-
Norton	-	-	-	-	-	1	(D)	-
Osage	4	-	(D)	4	28,100	1	(D)	-
Ottawa	1	-	(D)	1	(D)	2	-	(D)
Pottawatomie	4	93,500	-	4	1,065,500	2	(D)	(D)
Reno	5	(D)	(D)	5	(D)	2	(D)	-
Republic	2	-	(D)	2	(D)	-	-	-
Rice	-	-	-	-	-	1	(D)	-
Riley	5	(D)	(D)	5	(D)	5	(D)	(D)
Russell	-	-	-	-	-	1	(D)	(D)
Saline	-	-	-	-	-	2	-	(D)
Scott	1	(D)	-	1	(D)	1	(D)	-
Sedgwick	11	76,079	4	11	353,087	11	207,170	10
Seward	-	-	-	-	-	1	(D)	-
Shawnee	8	(D)	10	8	(D)	4	(D)	(D)
Sheridan	1	(D)	-	1	(D)	-	-	-
Smith	-	-	-	-	-	1	(D)	-
Stafford	2	(D)	-	2	(D)	-	-	-
Stevens	1	(D)	-	1	(D)	1	(D)	-
Thomas	-	-	-	-	-	2	(D)	-
Wabaunsee	-	-	-	-	-	5	(D)	-
Washington	1	(D)	-	1	(D)	4	(D)	(D)
Wyandotte	3	(D)	-	3	(D)	8	26,240	(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			
BEDDING/GARDEN PLANTS - ANNUALS, HERBACEOUS PERENNIALS, VEGETABLE PLANTS (INCLUDING HANGING BASKETS)								
State Total								
Kansas.....	126	3,632,610	41	126	28,498,875	141	3,493,734	38
Counties								
Allen.....	2	(D)	-	2	(D)	3	(D)	(D)
Barton.....	1	(D)	-	1	(D)	1	(D)	-
Bourbon.....	-	-	-	-	-	3	-	(D)
Brown.....	4	(D)	(D)	4	(D)	5	27,300	(D)
Butler.....	-	-	-	-	-	1	-	(D)
Chase.....	1	(D)	(D)	1	(D)	-	-	-
Chautauqua.....	1	(D)	-	1	(D)	1	(D)	-
Clay.....	-	-	-	-	-	1	(D)	-
Cloud.....	1	-	(D)	1	(D)	2	(D)	(D)
Coffey.....	1	(D)	-	1	(D)	2	(D)	-
Cowley.....	2	(D)	-	2	(D)	2	(D)	-
Crawford.....	3	(D)	-	3	(D)	2	(D)	(D)
Dickinson.....	2	-	(D)	2	(D)	-	-	-
Douglas.....	10	59,838	(D)	10	552,525	11	48,460	1
Edwards.....	1	(D)	-	1	(D)	1	(D)	-
Elk.....	3	(D)	(D)	3	(D)	-	-	-
Ellis.....	1	(D)	-	1	(D)	1	(D)	-
Ellsworth.....	1	(D)	(D)	1	(D)	-	-	-
Ford.....	1	-	(D)	1	(D)	-	-	-
Franklin.....	1	(D)	-	1	(D)	3	32,400	-
Geary.....	1	-	(D)	1	(D)	-	-	-
Gove.....	-	-	-	-	-	1	(D)	-
Grant.....	-	-	-	-	-	2	-	(D)
Greenwood.....	-	-	-	-	-	1	(D)	(D)
Harper.....	1	(D)	(D)	1	(D)	3	(D)	-
Harvey.....	-	-	-	-	-	1	(D)	-
Jackson.....	-	-	-	-	-	2	(D)	-
Jefferson.....	4	3,780	1	4	24,880	3	9,200	-
Johnson.....	9	(D)	(D)	9	(D)	7	(D)	2
Kingman.....	1	-	(D)	1	(D)	1	(D)	(D)
Kiowa.....	2	(D)	-	2	(D)	2	(D)	-
Labette.....	2	-	(D)	2	(D)	1	(D)	-
Leavenworth.....	6	(D)	(D)	6	(D)	4	(D)	(D)
Lincoln.....	1	-	(D)	1	(D)	-	-	-
Linn.....	-	-	-	-	-	2	(D)	-
Logan.....	1	(D)	-	1	(D)	1	(D)	(D)
Lyon.....	5	(D)	7	5	21,128	4	(D)	(D)
McPherson.....	3	3,072	-	3	17,552	-	-	-
Marion.....	-	-	-	-	-	2	(D)	-
Marshall.....	1	(D)	-	1	(D)	1	(D)	(D)
Meade.....	1	(D)	-	1	(D)	1	(D)	-
Miami.....	1	(D)	-	1	(D)	8	(D)	(D)
Mitchell.....	1	(D)	(D)	1	(D)	2	(D)	(D)
Montgomery.....	3	91,000	(D)	3	(D)	3	(D)	(D)
Morris.....	1	(D)	-	1	(D)	1	(D)	-
Nemaha.....	1	(D)	-	1	(D)	1	(D)	(D)
Neosho.....	4	(D)	(D)	4	20,000	-	-	-
Norton.....	-	-	-	-	-	1	(D)	-
Osage.....	2	-	(D)	2	(D)	1	(D)	-
Pottawatomie.....	4	81,500	-	4	1,002,500	2	(D)	(D)
Reno.....	5	(D)	(D)	5	(D)	2	(D)	-
Republic.....	2	-	(D)	2	(D)	-	-	-
Rice.....	-	-	-	-	-	1	(D)	-
Riley.....	3	(D)	-	3	(D)	5	(D)	(D)
Russell.....	-	-	-	-	-	1	(D)	(D)
Scott.....	1	(D)	-	1	(D)	1	(D)	-
Sedgwick.....	8	58,443	(Z)	8	284,040	8	184,170	(D)
Seward.....	-	-	-	-	-	1	(D)	-
Shawnee.....	8	(D)	10	8	(D)	4	(D)	(D)
Sheridan.....	1	(D)	-	1	(D)	-	-	-
Smith.....	-	-	-	-	-	1	(D)	-
Stafford.....	2	(D)	-	2	(D)	-	-	-
Stevens.....	1	(D)	-	1	(D)	1	(D)	-
Thomas.....	-	-	-	-	-	2	(D)	-
Wabaunsee.....	-	-	-	-	-	5	(D)	-
Washington.....	1	(D)	-	1	(D)	4	(D)	(D)
Wyandotte.....	3	(D)	-	3	(D)	8	26,240	(D)
CUT FLOWERS AND CUT FLORIST GREENS								
State Total								
Kansas.....	32	(D)	54	32	291,547	35	24,002	54
Counties								
Anderson.....	1	(D)	(D)	1	(D)	-	-	-
Brown.....	1	-	(D)	1	(D)	-	-	-
Cowley.....	-	-	-	-	-	1	-	(D)
Dickinson.....	2	(D)	(D)	2	(D)	-	-	-
Douglas.....	11	(D)	(D)	11	(D)	8	(D)	11
Harvey.....	-	(D)	-	-	-	1	(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			
CUT FLOWERS AND CUT FLORIST GREENS - Con.								
Counties - Con.								
Johnson	2	(D)	(D)	2	(D)	2	-	(D)
Leavenworth	5	(D)	5	5	22,043	8	(D)	(D)
Linn	-	-	-	-	-	2	-	(D)
Marion	-	-	-	-	-	2	-	(D)
Marshall	-	-	-	-	-	2	(D)	(D)
Miami	2	(D)	(D)	2	(D)	2	(D)	(D)
Osage	2	-	(D)	2	(D)	-	-	-
Ottawa	1	-	(D)	1	(D)	2	-	(D)
Riley	2	(D)	(D)	2	(D)	-	-	(D)
Saline	-	-	-	-	-	2	-	(D)
Sedgwick	3	(D)	4	3	33,987	3	(D)	6
FOLIAGE PLANTS, INDOOR (INCLUDING HANGING BASKETS)								
State Total								
Kansas	22	147,809	(D)	22	908,947	17	134,337	3
Counties								
Bourbon	-	-	-	-	-	1	(D)	-
Brown	2	(D)	(D)	2	(D)	1	(D)	-
Clay	-	-	-	-	-	1	(D)	-
Crawford	3	(D)	-	3	(D)	-	-	-
Douglas	1	(D)	-	1	(D)	1	(D)	-
Ellis	1	(D)	-	1	(D)	-	-	-
Harvey	-	-	-	-	-	1	(D)	-
Jackson	-	-	-	-	-	2	(D)	-
Johnson	1	(D)	-	1	(D)	1	(D)	-
Leavenworth	3	(D)	(D)	3	(D)	2	(D)	-
Logan	1	(D)	-	1	(D)	1	-	(D)
Lyon	2	(D)	-	2	(D)	-	-	-
Marshall	1	(D)	-	1	(D)	1	-	(D)
Montgomery	2	(D)	-	2	(D)	-	-	-
Norton	-	-	-	-	-	1	(D)	-
Pottawatomie	3	6,000	-	3	27,500	-	-	-
Reno	-	-	-	-	-	1	(D)	-
Sedgwick	2	(D)	-	2	(D)	2	(D)	(D)
Washington	-	-	-	-	-	2	-	(D)
POTTED FLOWERING PLANTS								
State Total								
Kansas	36	381,233	(D)	36	1,846,290	43	526,954	23
Counties								
Anderson	1	-	(D)	1	(D)	-	-	-
Bourbon	-	-	-	-	-	3	(D)	(D)
Brown	1	-	(D)	1	(D)	2	-	(D)
Butler	-	-	-	-	-	1	(D)	-
Clay	-	-	-	-	-	1	(D)	-
Crawford	3	1,666	-	3	6,664	-	-	-
Doniphan	1	-	(D)	1	(D)	3	-	1
Douglas	-	-	-	-	-	2	(D)	(D)
Edwards	1	(D)	-	1	(D)	1	(D)	(D)
Elk	2	-	(D)	2	(D)	2	-	(D)
Ellis	1	(D)	-	1	(D)	-	-	-
Ellsworth	-	-	-	-	-	1	(D)	-
Harper	1	(D)	-	1	(D)	-	-	-
Harvey	-	-	-	-	-	2	(D)	-
Jefferson	-	-	-	-	-	3	(D)	-
Johnson	1	(D)	-	1	(D)	2	(D)	(D)
Labette	4	(D)	(D)	4	8,800	3	(D)	2
Leavenworth	3	(D)	(D)	3	(D)	2	(D)	-
Lincoln	1	-	(D)	1	(D)	-	-	-
Logan	1	(D)	-	1	(D)	1	-	(D)
Lyon	2	(D)	-	2	(D)	-	-	-
Miami	1	-	(D)	1	(D)	2	-	(D)
Montgomery	3	(D)	-	3	(D)	2	(D)	(D)
Morris	1	(D)	-	1	(D)	1	-	-
Norton	-	-	-	-	-	1	(D)	-
Osage	2	-	(D)	2	(D)	-	-	-
Pottawatomie	3	6,000	-	3	35,500	1	(D)	-
Reno	-	-	-	-	-	1	(D)	-
Sedgwick	2	(D)	-	2	(D)	4	(D)	-
Washington	-	-	-	-	-	2	(D)	-
Wyandotte	1	(D)	-	1	(D)	-	-	-
OTHER FLORICULTURE AND BEDDING CROPS (SEE TEXT)								
State Total								
Kansas	14	(D)	8	14	21,458	10	301,356	53
Counties								
Allen	4	-	1	4	(D)	-	-	-
Bourbon	-	-	-	-	-	1	-	(D)

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

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

Geographic area	2017				2012			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
OTHER FLORICULTURE AND BEDDING CROPS (SEE TEXT) - Con.								
Counties - Con.								
Cherokee	2	-	(D)	2	(D)	-	-	-
Cloud	-	-	-	-	-	1	(D)	-
Douglas	-	-	-	-	-	2	(D)	(D)
Greenwood	-	-	-	-	-	1	-	(D)
Jackson	2	-	(D)	2	(D)	-	-	-
Jefferson	-	-	-	-	-	1	(D)	-
Johnson	-	-	-	-	-	1	(D)	-
Labette	2	-	(D)	2	(D)	-	-	-
Leavenworth	2	(D)	(D)	2	(D)	1	(D)	-
Linn	-	-	-	-	-	1	-	(D)
Montgomery	2	-	(D)	2	(D)	-	-	-
Shawnee	-	-	-	-	-	1	(D)	-
NURSERY STOCK CROPS (SEE TEXT)								
State Total								
Kansas	83	233,357	1,206	81	12,862,947	112	72,725	2,267
Counties								
Barton	1	-	(D)	1	(D)	-	-	-
Bourbon	-	-	-	-	-	3	(D)	(D)
Brown	4	31,223	2	4	(D)	3	(D)	(D)
Butler	6	-	30	6	174,000	8	-	66
Cherokee	1	-	(D)	1	(D)	-	-	-
Clay	-	-	-	-	-	1	(D)	-
Cloud	1	-	(D)	1	(D)	-	-	-
Coffey	-	-	-	-	-	2	-	(D)
Cowley	2	-	(D)	2	(D)	1	(D)	(D)
Crawford	-	-	-	-	-	2	(D)	(D)
Douglas	8	(D)	71	8	(D)	6	(D)	81
Ellis	1	(D)	(D)	1	(D)	1	-	(D)
Ellsworth	-	-	-	-	-	1	-	(D)
Ford	1	-	(D)	1	(D)	2	-	(D)
Franklin	1	-	(D)	1	(D)	4	-	(D)
Gray	-	-	-	-	-	2	-	(D)
Greenwood	2	(D)	(D)	2	(D)	-	-	-
Harper	1	-	(D)	1	(D)	-	-	-
Harvey	-	-	-	-	-	2	-	(D)
Jefferson	-	-	-	-	-	3	-	14
Johnson	7	-	41	7	1,305,939	15	12,600	1,101
Kingman	1	-	(D)	1	(D)	1	-	(D)
Leavenworth	4	(D)	(D)	4	(D)	8	(D)	9
Linn	1	-	(D)	1	(D)	2	-	(D)
Logan	1	(D)	(D)	1	(D)	1	-	(D)
McPherson	2	-	(D)	2	(D)	1	-	(D)
Marshall	4	-	1	4	8,800	-	-	-
Miami	2	-	(D)	2	(D)	3	-	30
Montgomery	3	-	2	3	(D)	1	(D)	-
Nemaha	1	-	(D)	1	(D)	-	-	-
Neosho	-	-	-	-	-	1	(D)	-
Norton	-	-	-	-	-	1	(D)	-
Ottawa	1	-	(D)	1	(D)	2	-	(D)
Pottawatomie	4	(D)	81	4	768,800	3	(D)	(D)
Reno	2	-	(D)	2	(D)	8	-	62
Riley	6	-	91	6	(D)	3	(D)	(D)
Saline	-	-	-	-	-	1	-	(D)
Sedgwick	6	23,850	(D)	6	(D)	9	(D)	112
Shawnee	3	-	(D)	3	(D)	6	-	8
Stanton	2	(D)	-	-	-	-	-	-
Stevens	1	-	(D)	1	(D)	-	-	-
Sumner	1	-	(D)	1	(D)	3	-	12
Washington	1	-	(D)	1	(D)	1	-	(D)
Wyandotte	1	-	(D)	1	(D)	1	-	(D)
AQUATIC PLANTS								
State Total								
Kansas	6	(D)	2	6	66,109	8	(D)	5
Counties								
Brown	1	(D)	-	1	(D)	-	-	-
Cheyenne	2	-	(D)	2	(D)	-	-	-
Douglas	2	(D)	(D)	2	(D)	2	-	(D)
Ford	1	-	(D)	1	(D)	-	-	-
Johnson	-	-	-	-	-	1	(D)	-
Labette	-	-	-	-	-	3	-	(Z)
Neosho	-	-	-	-	-	1	-	(D)
Reno	-	-	-	-	-	1	(D)	-

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

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

Geographic area	2017					2012		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
BULBS, CORMS, RHIZOMES, AND TUBERS - DRY								
State Total								
Kansas	6	-	54	6	266,500	12	-	49
Counties								
Bourbon	-	-	-	-	-	1	-	(D)
Douglas	-	-	-	-	-	3	-	3
Jackson	-	-	-	-	-	2	-	(D)
Osage	2	-	(D)	2	(D)	-	-	(D)
Riley	2	-	(D)	2	(D)	1	-	(D)
Rush	-	-	-	-	-	4	-	24
Sumner	2	-	(D)	2	(D)	1	-	(D)
CUTTINGS, SEEDLINGS, LINERS, AND PLUGS (SEE TEXT)								
State Total								
Kansas	5	(D)	(D)	5	(D)	8	5,488	160
Counties								
Bourbon	-	-	-	-	-	2	-	(D)
Brown	-	-	-	-	-	2	(D)	-
Douglas	-	-	-	-	-	1	-	(D)
Edwards	-	-	-	-	-	1	-	(D)
Montgomery	1	(D)	-	1	(D)	-	-	-
Osage	2	-	(D)	2	(D)	-	-	-
Pottawatomie	2	(D)	-	2	(D)	-	-	-
Riley	-	-	-	-	-	2	-	(D)
FLOWER SEEDS								
State Total								
Kansas	7	-	(D)	7	(D)	4	(D)	(D)
Counties								
Clay	-	-	-	-	-	1	(D)	-
Leavenworth	2	-	(D)	2	(D)	-	-	-
Lincoln	1	-	(D)	1	(D)	-	-	-
Logan	-	-	-	-	-	1	-	(D)
Mitchell	1	-	(D)	1	(D)	1	-	(D)
Osage	2	-	(D)	2	(D)	-	-	(D)
Reno	-	-	-	-	-	1	(D)	(D)
Sedgwick	1	-	(D)	1	(D)	-	-	-
VEGETABLE SEEDS								
State Total								
Kansas	12	390	1	12	3,026	12	8,385	4
Counties								
Allen	2	(D)	-	2	(D)	-	-	-
Barton	-	-	-	-	-	1	-	(D)
Bourbon	-	-	-	-	-	1	-	(D)
Clay	-	-	-	-	-	1	(D)	-
Douglas	-	-	-	-	-	2	(D)	-
Ellis	1	(D)	-	1	(D)	-	-	-
Harper	-	-	-	-	-	1	(D)	-
Jefferson	3	-	(D)	3	410	-	-	-
Johnson	1	(D)	-	1	(D)	-	-	-
Lyon	-	-	-	-	-	1	(D)	(D)
Nemaha	1	(D)	-	1	(D)	-	-	-
Norton	-	-	-	-	-	1	(D)	-
Osage	2	-	(D)	2	(D)	-	-	-
Reno	-	-	-	-	-	1	(D)	-
Smith	-	-	-	-	-	1	-	(D)
Stafford	2	(D)	-	2	(D)	-	-	-
Washington	-	-	-	-	-	1	-	(D)
Wyandotte	-	-	-	-	-	1	(D)	-
VEGETABLE TRANSPLANTS TO FARM FIELDS								
State Total								
Kansas	20	12,084	33	20	256,966	22	26,645	12
Counties								
Atchison	-	-	-	-	-	1	(D)	(D)
Crawford	2	(D)	-	2	(D)	-	-	-
Douglas	-	-	-	-	-	5	(D)	(D)
Greenwood	-	-	-	-	-	2	(D)	-
Harper	1	(D)	-	1	(D)	-	-	-
Johnson	3	6,138	4	3	42,360	1	(D)	-
Leavenworth	1	(D)	(D)	1	(D)	1	(D)	-
Marshall	4	-	1	4	5,600	-	-	-
Miami	3	(D)	(D)	3	(D)	-	-	-
Pottawatomie	-	-	-	-	-	1	(D)	-
Sedgwick	1	-	(D)	1	(D)	2	(D)	-

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

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

Geographic area	2017					2012		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
VEGETABLE TRANSPLANTS TO FARM FIELDS - Con.								
Counties - Con.								
Sherman.....	3	-	(Z)	3	2,100	-	-	-
Stafford.....	2	(D)	-	2	(D)	-	-	-
Wabaunsee.....	-	-	-	-	-	4	3,840	-
Wyandotte.....	-	-	-	-	-	5	(D)	(D)
SOD HARVESTED								
State Total								
Kansas.....	18	(X)	3,589	18	8,975,000	28	(X)	2,854
Counties								
Cowley.....	-	(X)	-	-	-	1	(X)	(D)
Douglas.....	1	(X)	(D)	1	(D)	1	(X)	(D)
Jefferson.....	1	(X)	(D)	1	(D)	1	(X)	(D)
Johnson.....	3	(X)	1,660	3	4,150,000	7	(X)	473
McPherson.....	-	(X)	-	-	-	4	(X)	4
Miami.....	6	(X)	867	6	(D)	7	(X)	1,021
Pottawatomie.....	2	(X)	(D)	2	(D)	1	(X)	(D)
Riley.....	-	(X)	-	-	-	2	(X)	(D)
Saline.....	1	(X)	(D)	1	(D)	2	(X)	(D)
Sedgwick.....	4	(X)	(D)	4	(D)	2	(X)	(D)
TOTAL GREENHOUSE VEGETABLES AND FRESH CUT HERBS (SEE TEXT)								
State Total								
Kansas.....	88	370,798	(X)	88	1,593,038	105	383,322	(X)
Counties								
Allen.....	5	6,086	(X)	5	10,598	2	(D)	(X)
Anderson.....	2	(D)	(X)	2	(D)	2	(D)	(X)
Atchison.....	1	(D)	(X)	1	(D)	2	(D)	(X)
Bourbon.....	2	(D)	(X)	2	(D)	-	-	(X)
Butler.....	2	(D)	(X)	2	(D)	4	5,225	(X)
Chase.....	1	(D)	(X)	1	(D)	4	1,360	(X)
Cherokee.....	3	20,560	(X)	3	67,000	-	-	(X)
Cheyenne.....	1	(D)	(X)	1	(D)	-	-	(X)
Cloud.....	2	(D)	(X)	2	(D)	3	11,334	(X)
Crawford.....	2	(D)	(X)	2	(D)	-	-	(X)
Dickinson.....	2	(D)	(X)	2	(D)	-	-	(X)
Doniphan.....	-	-	(X)	-	-	2	(D)	(X)
Douglas.....	7	15,392	(X)	7	101,625	13	28,100	(X)
Ellsworth.....	-	-	(X)	-	-	1	(D)	(X)
Finney.....	-	-	(X)	-	-	2	(D)	(X)
Geary.....	1	(D)	(X)	1	(D)	-	-	(X)
Gove.....	3	900	(X)	3	4,560	-	-	(X)
Greenwood.....	-	-	(X)	-	-	2	(D)	(X)
Harper.....	1	(D)	(X)	1	(D)	4	1,532	(X)
Harvey.....	-	-	(X)	-	-	1	(D)	(X)
Jackson.....	-	-	(X)	-	-	2	(D)	(X)
Jefferson.....	-	-	(X)	-	-	3	(D)	(X)
Johnson.....	6	76,317	(X)	6	317,882	3	(D)	(X)
Kiowa.....	-	-	(X)	-	-	1	(D)	(X)
Labette.....	2	(D)	(X)	2	(D)	6	8,932	(X)
Leavenworth.....	3	10,120	(X)	3	48,272	6	30,360	(X)
Logan.....	-	-	(X)	-	-	1	(D)	(X)
Lyon.....	5	16,266	(X)	5	53,636	2	(D)	(X)
McPherson.....	1	(D)	(X)	1	(D)	1	(D)	(X)
Marshall.....	-	-	(X)	-	-	1	(D)	(X)
Meade.....	-	-	(X)	-	-	1	(D)	(X)
Miami.....	3	2,045	(X)	3	12,296	1	(D)	(X)
Montgomery.....	2	(D)	(X)	2	(D)	3	4,896	(X)
Neosho.....	5	18,660	(X)	5	75,724	3	(D)	(X)
Pottawatomie.....	1	(D)	(X)	1	(D)	2	(D)	(X)
Reno.....	2	(D)	(X)	2	(D)	4	33,600	(X)
Republic.....	5	26,400	(X)	5	(D)	4	(D)	(X)
Riley.....	3	10,612	(X)	3	54,216	-	-	(X)
Rush.....	2	(D)	(X)	2	(D)	-	-	(X)
Sedgwick.....	7	41,524	(X)	7	174,482	8	14,160	(X)
Shawnee.....	3	19,800	(X)	3	(D)	2	(D)	(X)
Stafford.....	3	18,786	(X)	3	(D)	1	(D)	(X)
Thomas.....	-	-	(X)	-	-	2	(D)	(X)
Washington.....	-	-	(X)	-	-	3	11,200	(X)
Wyandotte.....	-	-	(X)	-	-	3	(D)	(X)
GREENHOUSE TOMATOES								
State Total								
Kansas.....	74	224,314	(X)	74	1,288,797	84	278,787	(X)
Counties								
Allen.....	5	(D)	(X)	5	(D)	2	(D)	(X)
Anderson.....	2	(D)	(X)	2	(D)	2	(D)	(X)
Atchison.....	1	(D)	(X)	1	(D)	2	(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			
GREENHOUSE TOMATOES - Con.								
Counties - Con.								
Bourbon	2	(D)	(X)	2	(D)	-	-	(X)
Butler	2	(D)	(X)	2	(D)	3	(D)	(X)
Chase	1	(D)	(X)	1	(D)	4	1,360	(X)
Cherokee	1	(D)	(X)	1	(D)	-	-	(X)
Cheyenne	1	(D)	(X)	1	(D)	-	-	(X)
Cloud	2	(D)	(X)	2	(D)	3	11,334	(X)
Crawford	2	(D)	(X)	2	(D)	-	-	(X)
Douglas	7	(D)	(X)	7	(D)	9	16,160	(X)
Ellsworth	-	-	(X)	-	-	1	(D)	(X)
Finney	-	-	(X)	-	-	2	(D)	(X)
Greenwood	-	-	(X)	-	-	2	(D)	(X)
Harper	-	-	(X)	-	-	4	(D)	(X)
Jefferson	-	-	(X)	-	-	2	(D)	(X)
Johnson	4	29,644	(X)	4	231,152	3	(D)	(X)
Labette	2	(D)	(X)	2	(D)	6	(D)	(X)
Leavenworth	3	(D)	(X)	3	(D)	3	(D)	(X)
Logan	-	-	(X)	-	-	1	(D)	(X)
Lyon	5	4,860	(X)	5	28,360	2	(D)	(X)
McPherson	1	(D)	(X)	1	(D)	-	-	(X)
Meade	-	-	(X)	-	-	1	(D)	(X)
Miami	3	2,045	(X)	3	12,296	1	(D)	(X)
Neosho	5	(D)	(X)	5	(D)	3	(D)	(X)
Pottawatomie	1	(D)	(X)	1	(D)	2	(D)	(X)
Reno	2	(D)	(X)	2	(D)	4	(D)	(X)
Republic	5	(D)	(X)	5	(D)	4	(D)	(X)
Riley	3	(D)	(X)	3	(D)	-	-	(X)
Rush	2	(D)	(X)	2	(D)	-	-	(X)
Sedgwick	6	35,670	(X)	6	161,400	8	(D)	(X)
Shawnee	3	(D)	(X)	3	(D)	2	(D)	(X)
Stafford	3	7,002	(X)	3	34,016	-	-	(X)
Thomas	-	-	(X)	-	-	2	(D)	(X)
Washington	-	-	(X)	-	-	3	3,966	(X)
Wyandotte	-	-	(X)	-	-	3	(D)	(X)
OTHER GREENHOUSE VEGETABLES AND FRESH CUT HERBS (SEE TEXT)								
State Total								
Kansas	52	146,484	(X)	52	304,241	49	104,535	(X)
Counties								
Allen	2	(D)	(X)	2	(D)	-	-	(X)
Atchison	1	(D)	(X)	1	(D)	2	(D)	(X)
Bourbon	2	(D)	(X)	2	(D)	-	-	(X)
Butler	-	-	(X)	-	-	1	(D)	(X)
Cherokee	2	(D)	(X)	2	(D)	-	-	(X)
Crawford	2	(D)	(X)	2	(D)	-	-	(X)
Dickinson	2	(D)	(X)	2	(D)	-	-	(X)
Doniphan	-	-	(X)	-	-	2	(D)	(X)
Douglas	4	(D)	(X)	4	(D)	6	11,940	(X)
Finney	-	-	(X)	-	-	2	(D)	(X)
Geary	1	(D)	(X)	1	(D)	-	-	(X)
Gove	3	900	(X)	3	4,560	-	-	(X)
Harper	1	(D)	(X)	1	(D)	3	(D)	(X)
Harvey	-	-	(X)	-	-	1	(D)	(X)
Jackson	-	-	(X)	-	-	2	(D)	(X)
Jefferson	-	-	(X)	-	-	1	(D)	(X)
Johnson	5	46,673	(X)	5	86,730	2	(D)	(X)
Kiowa	-	-	(X)	-	-	1	(D)	(X)
Labette	-	-	(X)	-	-	2	(D)	(X)
Leavenworth	2	(D)	(X)	2	(D)	4	(D)	(X)
Lyon	5	11,406	(X)	5	25,276	2	(D)	(X)
McPherson	1	(D)	(X)	1	(D)	1	(D)	(X)
Marshall	-	-	(X)	-	-	1	(D)	(X)
Montgomery	2	(D)	(X)	2	(D)	3	4,896	(X)
Neosho	2	(D)	(X)	2	(D)	-	-	(X)
Pottawatomie	-	-	(X)	-	-	2	(D)	(X)
Reno	2	(D)	(X)	2	(D)	1	(D)	(X)
Republic	2	(D)	(X)	2	(D)	1	(D)	(X)
Riley	2	(D)	(X)	2	(D)	-	-	(X)
Sedgwick	4	5,854	(X)	4	13,082	3	(D)	(X)
Shawnee	2	(D)	(X)	2	(D)	1	(D)	(X)
Stafford	3	11,784	(X)	3	(D)	1	(D)	(X)
Washington	-	-	(X)	-	-	3	7,234	(X)
Wyandotte	-	-	(X)	-	-	1	(D)	(X)
GREENHOUSE FRUITS AND BERRIES (SEE TEXT)								
State Total								
Kansas	16	25,253	(X)	16	44,294	8	12,264	(X)
Counties								
Bourbon	2	(D)	(X)	2	(D)	-	-	(X)
Butler	2	(D)	(X)	2	(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			
GREENHOUSE FRUITS AND BERRIES (SEE TEXT) - Con.								
Counties - Con.								
Cherokee	2	(D)	(X)	2	(D)	-	-	(X)
Douglas	-	-	(X)	-	-	1	(D)	(X)
Jefferson	-	-	(X)	-	-	1	(D)	(X)
Johnson	3	5,115	(X)	3	15,300	-	-	(X)
Lyon	2	(D)	(X)	2	(D)	-	-	(X)
Montgomery	-	-	(X)	-	-	5	6,000	(X)
Reno	-	-	(X)	-	-	1	(D)	(X)
Riley	2	(D)	(X)	2	(D)	-	-	(X)
Sedgwick	2	(D)	(X)	2	(D)	-	-	(X)
Shawnee	1	(D)	(X)	1	(D)	-	-	(X)
MUSHROOMS								
State Total								
Kansas	3	(D)	(X)	3	140,000	4	(D)	(X)
Counties								
Douglas	3	(D)	(X)	3	140,000	2	(D)	(X)
Leavenworth	-	-	(X)	-	-	1	(D)	(X)
Riley	-	-	(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									
Kansas	69	599	49	39	8,444	76	545	52	11,350
Counties									
Brown	-	-	-	-	-	1	(D)	1	(D)
Butler	-	-	-	-	-	1	(D)	1	(D)
Crawford	2	(D)	-	2	(D)	2	(D)	-	-
Dickinson	7	17	5	2	(D)	6	19	6	186
Douglas	3	17	-	3	666	4	26	2	(D)
Ford	1	(D)	-	-	-	1	(D)	-	-
Franklin	3	15	-	1	(D)	1	(D)	1	(D)
Geary	1	(D)	(D)	1	(D)	4	12	4	750
Jackson	2	(D)	-	2	(D)	2	(D)	2	(D)
Jefferson	3	240	-	3	150	2	(D)	1	(D)
Johnson	3	(D)	-	3	(D)	6	40	4	1,300
Kingman	2	(D)	-	2	(D)	2	(D)	2	(D)
Kiowa	2	(D)	-	2	(D)	2	(D)	2	(D)
Leavenworth	10	36	-	-	-	3	21	2	(D)
Linn	3	3	-	1	(D)	-	-	-	-
Lyon	-	-	-	-	-	2	(D)	-	-
Marion	4	24	(D)	1	(D)	1	(D)	1	(D)
Marshall	-	-	-	-	-	2	(D)	2	(D)
Miami	2	(D)	-	2	(D)	4	71	1	(D)
Osage	-	-	-	-	-	2	(D)	-	-
Pottawatomie	2	(D)	(D)	2	(D)	2	(D)	2	(D)
Reno	-	-	-	-	-	2	(D)	-	-
Republic	1	(D)	-	1	(D)	2	(D)	2	(D)
Saline	-	-	-	-	-	1	(D)	1	(D)
Sedgwick	6	69	(D)	4	2,298	4	52	4	2,260
Shawnee	6	22	-	4	(D)	8	32	4	690
Stafford	1	(D)	(D)	1	(D)	1	(D)	1	(D)
Trego	1	(D)	(D)	-	-	2	(D)	-	-
Wabaunsee	1	(D)	-	1	(D)	1	(D)	1	(D)
Washington	1	(D)	-	1	(D)	1	(D)	1	(D)
Wyandotte	2	(D)	-	-	-	4	13	4	122

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										
Kansas	12	123	(D)	7	19	18	466	22	11	19
Counties										
Butler	-	-	-	-	-	1	(D)	(D)	1	(D)
Coffey	-	-	-	-	-	1	(D)	-	-	-
Cowley	3	24	-	-	-	-	-	-	-	-
Douglas	1	(D)	-	1	(D)	3	240	-	3	3
Franklin	-	-	-	-	-	3	3	-	3	3
Geary	-	-	-	-	-	1	(D)	(D)	-	-
Harvey	2	(D)	(D)	2	(D)	-	-	-	-	-
Jefferson	4	14	-	2	(D)	-	-	-	-	-
Johnson	2	(D)	-	2	(D)	-	-	-	-	-
Leavenworth	-	-	-	-	-	1	(D)	-	1	(D)
McPherson	-	-	-	-	-	1	(D)	(D)	-	-
Miami	-	-	-	-	-	1	(D)	-	1	(D)
Morris	-	-	-	-	-	2	(D)	-	-	-
Nemaha	-	-	-	-	-	2	(D)	-	-	-
Riley	-	-	-	-	-	2	(D)	(D)	2	(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						
Kansas	1	(D)	(D)	2	(D)	(D)
Counties						
Brown	-	-	-	1	(D)	(D)
Osage	1	(D)	(D)	-	-	-
Rooks	-	-	-	1	(D)	(D)

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

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

Geographic area	Farms	Number	Geographic area	Farms	Number
TURKEYS			HOGS AND PIGS - Con.		
State Total			Counties - Con.		
Kansas.....	9	591,200	Harvey	5	87,000
Counties			Jackson	1	(D)
Cherokee	7	(D)	Kingman	2	(D)
Harvey	2	(D)	Labette	1	(D)
CUSTOM FED CATTLE SHIPPED DIRECTLY FOR SLAUGHTER (SEE TEXT)			McPherson.....	7	168,260
State Total			Marion	6	61,600
Kansas.....	93	3,191,705	Meade	1	(D)
Counties			Mitchell.....	1	(D)
Barton	2	(D)	Nemaha	5	11,960
Butler	3	2,100	Neosho	1	(D)
Chase	1	(D)	Phillips	1	(D)
Cheyenne	2	(D)	Pottawatomie.....	2	(D)
Clark	2	(D)	Reno	3	144,100
Cloud	4	600	Rice	4	36,125
Cowley	2	(D)	Stafford	1	(D)
Decatur	1	(D)	Wallace	1	(D)
Dickinson	3	943	Washington.....	4	59,800
Edwards.....	1	(D)	REPLACEMENT DAIRY HEIFERS		
Finney	5	169,039	State Total		
Ford	6	152,978	Kansas	17	56,087
Gove	1	(D)	Counties		
Grant	2	(D)	Atchison	1	(D)
Gray	4	310,283	Butler	3	7,500
Greeley	1	(D)	Dickinson	1	(D)
Greenwood	1	(D)	Douglas	6	1,800
Hamilton	1	(D)	Finney	1	(D)
Haskell	3	463,936	Gray	1	(D)
Kearny	1	(D)	Haskell	1	(D)
Kingman	1	(D)	Lyon	3	600
Labette	1	(D)	OTHER CATTLE, SHEEP, LIVESTOCK, OR POULTRY (SEE TEXT)		
Lane	1	(D)	State Total		
Lyon	1	(D)	Kansas.....	56	(X)
Mitchell	1	(D)	Counties		
Ness	2	(D)	Butler	2	(X)
Norton	1	(D)	Chase	1	(X)
Pawnee.....	2	(D)	Chautauqua	2	(X)
Pottawatomie.....	3	420	Coffey	1	(X)
Pratt	1	(D)	Comanche	3	(X)
Reno	4	29,333	Elk	2	(X)
Republic.....	9	(D)	Geary	1	(X)
Rice	1	(D)	Gove	1	(X)
Scott	6	509,445	Gray	1	(X)
Sedgwick	1	(D)	Hamilton.....	1	(X)
Seward	1	(D)	Haskell	1	(X)
Sheridan	1	(D)	Jefferson	1	(X)
Sherman	1	(D)	Kingman	1	(X)
Smith	1	(D)	Kiowa	1	(X)
Stafford	1	(D)	Labette	3	(X)
Stevens.....	1	(D)	Leavenworth	1	(X)
Thomas.....	2	(D)	Logan	3	(X)
Washington.....	3	5,721	Lyon	2	(X)
Wichita.....	1	(D)	Marion	2	(X)
HOGS AND PIGS			Meade	1	(X)
State Total			Mitchell.....	1	(X)
Kansas.....	55	853,665	Morris	1	(X)
Counties			Neosho	2	(X)
Brown	1	(D)	Pawnee	6	(X)
Clay	2	(D)	Rawlins	1	(X)
Franklin	3	16,600	Rooks	1	(X)
Geary	1	(D)	Stevens	3	(X)
Graham.....	1	(D)	Trego	2	(X)
Grant	1	(D)	Wabaunsee.....	4	(X)
			Wichita	3	(X)
			Woodson.....	1	(X)

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

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

Item	Kansas	Allen	Anderson	Atchison	Barber
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment .....farms, 2017	58,557	504	611	595	362
.....2012	61,772	650	707	611	378
.....\$1,000, 2017	10,582,702	52,499	103,933	96,157	79,188
.....2012	9,682,116	60,811	93,627	82,229	64,789
Average per farm .....dollars, 2017	180,725	104,166	170,102	161,609	218,751
.....2012	156,740	93,555	132,428	134,581	171,400
Farms by value group:					
\$1 to \$9,999 .....2017	8,583	96	81	59	48
.....2012	10,678	100	126	80	52
\$10,000 to \$19,999 .....2017	7,637	69	54	58	33
.....2012	7,910	120	69	87	44
\$20,000 to \$29,999 .....2017	6,282	61	48	75	31
.....2012	6,680	89	126	73	37
\$30,000 to \$49,999 .....2017	7,384	78	92	59	16
.....2012	7,640	101	102	104	53
\$50,000 to \$69,999 .....2017	5,056	41	70	74	35
.....2012	5,272	63	47	51	33
\$70,000 to \$99,999 .....2017	4,015	37	56	46	20
.....2012	3,896	41	35	50	21
\$100,000 to \$199,999 .....2017	6,769	49	87	87	68
.....2012	7,159	63	85	68	52
\$200,000 to \$499,999 .....2017	6,974	46	59	81	60
.....2012	7,120	36	69	54	49
\$500,000 or more .....2017	5,857	27	64	56	51
.....2012	5,417	37	48	44	37
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups .....farms, 2017	45,721	420	489	517	307
.....2012	47,487	513	536	529	305
.....number, 2017	131,412	990	1,295	1,395	984
.....2012	137,246	1,154	1,402	1,393	926
Tractors .....farms, 2017	43,536	393	510	474	279
.....2012	46,686	502	549	519	290
.....number, 2017	110,250	938	1,400	1,467	697
.....2012	117,907	1,164	1,439	1,459	691
Less than 40 horsepower (PTO) .....farms, 2017	13,197	112	157	181	64
.....2012	15,434	138	141	182	66
.....number, 2017	17,561	164	219	252	83
.....2012	20,779	190	196	280	77
40 to 99 horsepower (PTO) .....farms, 2017	26,223	285	371	320	115
.....2012	28,824	353	382	378	114
.....number, 2017	38,538	426	620	560	148
.....2012	43,308	519	670	621	146
100 horsepower (PTO) or more .....farms, 2017	24,463	186	263	286	206
.....2012	25,497	218	289	278	217
.....number, 2017	54,151	348	561	655	466
.....2012	53,820	455	573	558	468
Grain and bean combines, self-propelled .....farms, 2017	16,445	115	167	204	110
.....2012	18,270	118	184	195	99
.....number, 2017	21,051	124	194	242	140
.....2012	23,021	133	220	238	142
Cotton pickers and strippers, self-propelled .....farms, 2017	134	-	-	-	7
.....2012	97	-	-	-	1
.....number, 2017	174	-	-	-	10
.....2012	(D)	-	-	-	(D)
Forage harvesters, self-propelled .....farms, 2017	2,459	13	16	34	14
.....2012	2,431	11	27	24	8
.....number, 2017	2,648	13	16	34	17
.....2012	2,616	15	33	24	9
Hay balers .....farms, 2017	16,259	211	221	229	91
.....2012	17,728	265	245	241	117
.....number, 2017	19,473	254	279	251	97
.....2012	22,238	321	328	297	138
2017 INVENTORY					
Manufactured 2013 to 2017:					
Trucks, including pickups .....farms	10,694	82	84	102	120
.....number	14,803	97	104	123	197
Tractors .....farms	6,499	52	61	66	69
.....number	9,422	77	74	99	99
Less than 40 horsepower (PTO) .....farms	1,158	4	7	12	12
.....number	1,240	4	7	12	12
40 to 99 horsepower (PTO) .....farms	1,973	19	23	19	21
.....number	2,233	23	24	26	21
100 horsepower (PTO) or more .....farms	4,068	29	38	47	40
.....number	5,949	50	43	61	66
Grain and bean combines .....farms	2,041	15	18	15	12
.....number	2,405	15	19	17	17
Cotton pickers and strippers .....farms	18	-	-	-	-
.....number	20	-	-	-	-
Forage harvesters, self-propelled .....farms	308	-	6	2	5
.....number	327	-	6	(D)	5
Hay balers .....farms	2,356	35	28	19	28
.....number	2,517	36	28	19	29
Manufactured prior to 2013:					
Trucks, including pickupsfarms	42,758	394	475	488	272
.....number	116,609	893	1,192	1,272	787

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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	Barton	Bourbon	Brown	Butler	Chase
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment farms, 2017	628	811	510	1,471	238
..... 2012	694	903	510	1,353	252
..... \$1,000, 2017	120,423	79,369	119,580	184,844	47,596
..... 2012	146,371	61,840	113,821	146,647	29,970
Average per farm dollars, 2017	191,756	97,866	234,470	125,659	199,983
..... 2012	210,910	68,482	223,178	108,387	118,931
Farms by value group:					
\$1 to \$9,999 2017	112	136	49	261	40
..... 2012	173	191	58	207	21
\$10,000 to \$19,999 2017	64	94	64	219	19
..... 2012	67	152	58	187	18
\$20,000 to \$29,999 2017	62	98	60	179	20
..... 2012	54	107	64	194	37
\$30,000 to \$49,999 2017	76	117	54	198	24
..... 2012	58	152	52	217	34
\$50,000 to \$69,999 2017	36	100	46	149	15
..... 2012	37	83	53	146	27
\$70,000 to \$99,999 2017	44	65	36	101	20
..... 2012	40	63	57	98	24
\$100,000 to \$199,999 2017	69	94	54	159	40
..... 2012	77	81	46	117	51
\$200,000 to \$499,999 2017	99	83	74	120	38
..... 2012	97	62	44	117	29
\$500,000 or more 2017	66	24	73	85	22
..... 2012	91	12	78	70	11
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups farms, 2017	475	681	411	1,222	202
..... 2012	492	691	419	1,060	217
..... number, 2017	1,572	1,467	1,101	2,726	635
..... 2012	1,775	1,426	1,129	2,435	679
Tractors farms, 2017	446	632	411	1,153	173
..... 2012	534	678	406	1,050	194
..... number, 2017	1,297	1,417	1,102	2,353	478
..... 2012	1,498	1,485	1,069	2,236	548
Less than 40 horsepower (PTO) farms, 2017	142	203	105	428	37
..... 2012	182	241	123	378	60
..... number, 2017	177	294	147	534	56
..... 2012	217	328	161	491	81
40 to 99 horsepower (PTO) farms, 2017	235	423	265	751	129
..... 2012	254	489	271	658	166
..... number, 2017	339	670	401	1,020	223
..... 2012	370	760	405	923	305
100 horsepower (PTO) or more farms, 2017	295	252	267	386	94
..... 2012	357	254	234	423	80
..... number, 2017	781	453	554	799	199
..... 2012	911	397	503	822	162
Grain and bean combines, self-propelled farms, 2017	230	97	202	219	69
..... 2012	275	100	182	231	41
..... number, 2017	296	111	238	249	89
..... 2012	373	120	218	263	48
Cotton pickers and strippers, self-propelled farms, 2017	-	-	-	-	-
..... 2012	-	-	-	-	-
..... number, 2017	-	-	-	-	-
..... 2012	-	-	-	-	-
Forage harvesters, self-propelled farms, 2017	41	2	18	86	9
..... 2012	51	10	14	98	23
..... number, 2017	45	(D)	18	90	9
..... 2012	52	15	14	99	23
Hay balers farms, 2017	193	272	139	401	85
..... 2012	230	307	126	379	108
..... number, 2017	249	321	179	518	110
..... 2012	308	388	160	498	135
2017 INVENTORY					
Manufactured 2013 to 2017:					
Trucks, including pickups farms	106	140	103	245	36
..... number	163	181	132	322	56
Tractors farms	68	81	57	121	23
..... number	98	101	79	165	33
Less than 40 horsepower (PTO) farms	10	16	2	28	3
..... number	10	18	(D)	28	3
40 to 99 horsepower (PTO) farms	27	27	7	43	11
..... number	27	29	(D)	47	13
100 horsepower (PTO) or more farms	36	45	53	60	12
..... number	61	54	68	90	17
Grain and bean combines farms	15	5	45	39	4
..... number	16	5	50	39	4
Cotton pickers and strippers farms	-	-	-	-	-
..... number	-	-	-	-	-
Forage harvesters, self-propelled farms	5	1	7	6	-
..... number	5	(D)	7	6	-
Hay balers farms	38	32	18	56	12
..... number	44	32	18	59	12
Manufactured prior to 2013:					
Trucks, including pickups farms	442	630	375	1,128	198
..... number	1,409	1,286	969	2,404	579

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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	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson	
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment	farms, 2017 2012 \$1,000, 2017 2012	699 667 89,693 62,979	197 234 44,928 34,322	921 990 120,073 132,717	777 846 99,366 89,239	270 293 70,692 72,356	919 1,011 162,460 141,225
Average per farm	dollars, 2017 2012	128,316 94,421	228,061 146,675	130,373 134,057	127,884 105,583	261,822 246,950	176,779 139,688
Farms by value group:							
\$1 to \$9,999	2017 2012	100 133	23 44	114 106	118 185	20 44	142 215
\$10,000 to \$19,999	2017 2012	96 89	10 17	129 172	127 124	35 24	110 164
\$20,000 to \$29,999	2017 2012	111 78	13 16	85 109	89 114	22 18	98 98
\$30,000 to \$49,999	2017 2012	95 83	23 22	148 147	117 133	23 27	139 131
\$50,000 to \$69,999	2017 2012	62 55	29 24	89 105	76 71	15 20	58 42
\$70,000 to \$99,999	2017 2012	49 41	8 8	57 74	53 37	13 16	52 55
\$100,000 to \$199,999	2017 2012	86 115	22 33	138 123	65 75	40 52	120 105
\$200,000 to \$499,999	2017 2012	54 46	43 55	96 87	81 79	57 45	100 113
\$500,000 or more	2017 2012	46 27	26 15	65 67	51 28	45 47	100 88
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups	farms, 2017 2012 number, 2017 2012	523 498 1,356 1,230	158 186 556 612	747 853 2,093 2,230	653 672 1,629 1,580	205 236 871 904	713 755 2,079 2,133
Tractors	farms, 2017 2012 number, 2017 2012	520 500 1,203 1,173	133 168 331 390	694 785 1,563 1,820	640 660 1,515 1,550	201 222 651 632	692 769 1,899 2,157
Less than 40 horsepower (PTO)	farms, 2017 2012 number, 2017 2012	147 185 186 217	22 39 29 46	226 270 291 380	223 205 277 242	41 62 53 87	243 288 316 415
40 to 99 horsepower (PTO)	farms, 2017 2012 number, 2017 2012	344 348 504 505	55 74 73 104	377 465 492 656	446 495 607 733	89 93 138 146	467 515 738 853
100 horsepower (PTO) or more	farms, 2017 2012 number, 2017 2012	235 240 513 451	100 111 229 240	342 382 780 784	266 267 631 575	170 176 460 399	392 406 845 889
Grain and bean combines, self-propelled	farms, 2017 2012 number, 2017 2012	142 136 155 157	55 66 65 76	223 277 275 344	145 177 187 229	117 143 175 194	320 362 394 460
Cotton pickers and strippers, self-propelled	farms, 2017 2012 number, 2017 2012	- - - -	1 2 (D) (D)	18 15 32 23	- - - -	- - - -	- - - -
Forage harvesters, self-propelled	farms, 2017 2012 number, 2017 2012	11 16 11 20	11 19 13 24	34 40 38 42	1 7 (D) 8	13 11 13 11	42 58 44 59
Hay balers	farms, 2017 2012 number, 2017 2012	191 202 228 258	44 61 47 68	245 308 308 394	240 220 269 270	87 86 106 102	323 348 382 439
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups	farms number	116 134	68 105	151 196	134 189	63 94	174 218
Tractors	farms number	63 89	26 39	104 130	105 177	21 30	133 200
Less than 40 horsepower (PTO)	farms number	14 17	1 (D)	25 30	29 29	- -	31 31
40 to 99 horsepower (PTO)	farms number	17 23	2 (D)	35 32	49 64	3 3	33 39
100 horsepower (PTO) or more	farms number	38 49	24 (D)	58 73	42 84	18 27	84 130
Grain and bean combines	farms number	21 22	16 22	26 31	12 14	7 8	47 53
Cotton pickers and strippers	farms number	- -	- -	- -	- -	- -	- -
Forage harvesters, self-propelled	farms number	3 3	2 (D)	1 (D)	- -	3 3	6 6
Hay balers	farms number	25 29	13 13	23 25	42 43	21 22	55 58
Manufactured prior to 2013:							
Trucks, including pickups	farms number	477 1,222	144 451	709 1,897	620 1,440	196 777	660 1,861

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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	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
.....farms, 2017	430	998	249	318	603	384
.....2012	422	945	292	315	645	435
.....\$1,000, 2017	92,279	94,008	89,534	29,565	80,263	77,057
.....2012	75,131	77,980	87,145	26,509	83,902	62,791
Average per farm						
.....dollars, 2017	214,601	94,196	359,573	92,972	133,106	200,669
.....2012	178,036	82,518	298,441	84,156	130,080	144,347
Farms by value group:						
\$1 to \$9,999						
.....2017	49	176	46	62	115	84
.....2012	83	229	42	45	90	64
\$10,000 to \$19,999						
.....2017	55	187	29	22	89	37
.....2012	64	175	30	53	93	94
\$20,000 to \$29,999						
.....2017	59	137	14	19	56	28
.....2012	31	104	25	34	81	36
\$30,000 to \$49,999						
.....2017	41	145	12	59	63	45
.....2012	37	109	25	47	70	53
\$50,000 to \$69,999						
.....2017	22	91	12	41	34	27
.....2012	50	77	28	32	51	31
\$70,000 to \$99,999						
.....2017	25	57	22	36	42	12
.....2012	33	83	22	28	53	22
\$100,000 to \$199,999						
.....2017	67	98	23	38	89	51
.....2012	25	86	23	39	88	49
\$200,000 to \$499,999						
.....2017	63	62	42	34	80	41
.....2012	52	41	43	29	85	43
\$500,000 or more						
.....2017	49	45	49	7	35	59
.....2012	47	41	54	8	34	43
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
.....farms, 2017	342	759	182	284	452	283
.....2012	308	679	195	251	470	316
.....number, 2017	981	1,589	828	788	1,304	916
.....2012	855	1,320	769	713	1,403	917
Tractors						
.....farms, 2017	330	824	157	276	428	263
.....2012	325	750	189	254	478	287
.....number, 2017	960	1,724	490	601	923	753
.....2012	872	1,624	544	554	1,086	802
Less than 40 horsepower (PTO)						
.....farms, 2017	104	364	24	98	106	85
.....2012	125	361	44	98	141	97
.....number, 2017	129	460	38	118	121	99
.....2012	164	488	71	131	169	152
40 to 99 horsepower (PTO)						
.....farms, 2017	223	567	80	207	212	151
.....2012	205	543	86	203	224	173
.....number, 2017	357	826	109	332	262	197
.....2012	323	774	118	297	302	250
100 horsepower (PTO) or more						
.....farms, 2017	199	239	120	91	302	191
.....2012	182	196	134	82	320	202
.....number, 2017	474	438	343	151	540	457
.....2012	385	362	355	126	615	400
Grain and bean combines, self-propelled						
.....farms, 2017	143	121	112	37	197	128
.....2012	119	132	118	44	230	142
.....number, 2017	176	143	165	47	238	186
.....2012	144	149	165	48	288	211
Cotton pickers and strippers, self-propelled						
.....farms, 2017	-	-	1	-	-	-
.....2012	-	-	-	-	-	-
.....number, 2017	-	-	(D)	-	-	-
.....2012	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms, 2017	7	25	7	9	66	30
.....2012	9	32	7	7	48	33
.....number, 2017	7	27	10	10	68	30
.....2012	9	32	10	7	50	34
Hay balers						
.....farms, 2017	109	288	45	122	207	139
.....2012	105	267	40	109	231	140
.....number, 2017	127	389	50	145	242	164
.....2012	135	345	54	140	272	170
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
.....farms	120	124	73	62	115	59
.....number	163	143	125	78	147	78
Tractors						
.....farms	55	96	29	30	57	20
.....number	77	104	76	31	86	39
Less than 40 horsepower (PTO)						
.....farms	5	31	3	1	7	2
.....number	5	31	4	(D)	10	(D)
40 to 99 horsepower (PTO)						
.....farms	20	45	4	23	11	6
.....number	24	45	5	(D)	11	(D)
100 horsepower (PTO) or more						
.....farms	37	24	23	7	52	16
.....number	48	28	67	(D)	65	29
Grain and bean combines						
.....farms	30	26	26	-	10	11
.....number	34	28	35	-	10	13
Cotton pickers and strippers						
.....farms	-	-	1	-	-	-
.....number	-	-	(D)	-	-	-
Forage harvesters, self-propelled						
.....farms	2	-	1	3	11	4
.....number	(D)	-	(D)	3	11	4
Hay balers						
.....farms	13	35	5	8	36	28
.....number	13	37	8	8	37	31
Manufactured prior to 2013:						
Trucks, including pickups						
.....farms	311	679	166	275	427	271
.....number	818	1,446	703	710	1,157	838

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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	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
.....farms, 2017	315	422	227	540	353	477
.....2012	329	418	262	551	397	482
.....\$1,000, 2017	112,393	133,864	76,103	69,290	85,504	94,712
.....2012	83,541	134,102	80,282	53,050	78,870	85,229
Average per farm						
.....dollars, 2017	356,803	317,212	335,255	128,315	242,221	198,557
.....2012	253,924	320,818	306,420	96,280	198,666	176,823
Farms by value group:						
\$1 to \$9,999						
.....2017	40	26	26	62	29	92
.....2012	58	53	29	88	110	59
\$10,000 to \$19,999						
.....2017	29	49	27	70	81	48
.....2012	33	63	19	79	65	55
\$20,000 to \$29,999						
.....2017	38	47	16	73	32	50
.....2012	38	38	38	73	29	49
\$30,000 to \$49,999						
.....2017	50	59	21	59	45	30
.....2012	43	40	39	80	17	53
\$50,000 to \$69,999						
.....2017	19	31	20	45	10	19
.....2012	22	15	9	60	22	43
\$70,000 to \$99,999						
.....2017	22	21	6	63	31	27
.....2012	12	16	6	41	13	27
\$100,000 to \$199,999						
.....2017	25	42	22	84	52	62
.....2012	27	38	17	54	43	74
\$200,000 to \$499,999						
.....2017	26	59	40	48	31	89
.....2012	36	80	52	52	53	71
\$500,000 or more						
.....2017	66	88	49	36	42	60
.....2012	60	75	53	24	45	51
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
.....farms, 2017	174	324	157	460	190	341
.....2012	221	304	187	483	242	373
.....number, 2017	732	1,216	714	1,350	735	1,135
.....2012	784	1,168	902	1,327	879	1,325
Tractors						
.....farms, 2017	159	268	132	438	155	335
.....2012	164	280	177	444	192	383
.....number, 2017	410	736	388	1,002	379	899
.....2012	413	712	473	1,022	479	1,112
Less than 40 horsepower (PTO)						
.....farms, 2017	32	52	28	129	27	83
.....2012	36	61	34	137	59	116
.....number, 2017	41	60	73	182	35	121
.....2012	45	73	40	237	73	170
40 to 99 horsepower (PTO)						
.....farms, 2017	50	111	53	286	56	142
.....2012	52	90	67	332	61	197
.....number, 2017	62	145	77	461	86	179
.....2012	68	111	91	521	89	282
100 horsepower (PTO) or more						
.....farms, 2017	133	197	115	191	119	239
.....2012	132	218	148	147	143	275
.....number, 2017	307	531	238	359	258	599
.....2012	300	528	342	264	317	660
Grain and bean combines, self-propelled						
.....farms, 2017	91	144	88	92	105	199
.....2012	91	152	98	101	115	195
.....number, 2017	122	187	131	115	143	287
.....2012	120	197	141	117	153	291
Cotton pickers and strippers, self-propelled						
.....farms, 2017	2	-	-	-	1	11
.....2012	-	5	-	-	-	3
.....number, 2017	(D)	-	-	-	(D)	17
.....2012	-	5	-	-	-	3
Forage harvesters, self-propelled						
.....farms, 2017	3	4	1	23	4	23
.....2012	4	4	-	26	3	22
.....number, 2017	(D)	7	(D)	30	4	24
.....2012	4	10	-	27	3	26
Hay balers						
.....farms, 2017	18	35	9	193	18	114
.....2012	27	40	32	205	45	138
.....number, 2017	19	46	10	241	22	127
.....2012	30	63	34	272	52	160
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
.....farms	58	92	56	100	66	109
.....number	108	225	96	156	100	156
Tractors						
.....farms	39	58	29	78	12	60
.....number	78	112	54	109	42	74
Less than 40 horsepower (PTO)						
.....farms	8	12	3	10	2	1
.....number	8	14	14	10	(D)	(D)
40 to 99 horsepower (PTO)						
.....farms	7	23	4	28	6	19
.....number	7	30	8	34	(D)	(D)
100 horsepower (PTO) or more						
.....farms	30	34	26	51	9	43
.....number	63	68	32	65	29	53
Grain and bean combines						
.....farms	15	28	13	4	7	16
.....number	20	48	16	4	7	22
Cotton pickers and strippers						
.....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms	1	1	-	5	-	2
.....number	(D)	(D)	-	5	-	(D)
Hay balers						
.....farms	4	16	-	36	3	24
.....number	4	22	-	38	5	25
Manufactured prior to 2013:						
Trucks, including pickups						
.....farms	165	298	140	431	187	301
.....number	624	991	618	1,194	635	979

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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	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms, 2017	752	207	349	972	1,012	453
..... 2012	744	187	399	1,054	996	453
..... \$1,000, 2017	141,843	121,968	94,631	101,011	87,498	122,842
..... 2012	115,014	103,036	90,950	83,257	85,687	101,401
Average per farm dollars, 2017	188,621	589,216	271,148	103,920	86,460	271,175
..... 2012	154,589	550,993	227,944	78,991	86,031	223,843
Farms by value group:						
\$1 to \$9,999 2017	120	15	17	158	197	55
..... 2012	92	25	62	209	198	62
\$10,000 to \$19,999 2017	92	4	33	131	162	49
..... 2012	96	14	60	163	168	32
\$20,000 to \$29,999 2017	94	14	44	138	110	42
..... 2012	75	9	27	126	126	47
\$30,000 to \$49,999 2017	63	4	50	142	176	42
..... 2012	109	8	54	155	157	40
\$50,000 to \$69,999 2017	53	17	21	89	73	43
..... 2012	53	3	23	131	88	41
\$70,000 to \$99,999 2017	37	9	34	68	78	35
..... 2012	42	8	9	71	63	25
\$100,000 to \$199,999 2017	95	17	23	139	106	38
..... 2012	95	18	34	93	100	45
\$200,000 to \$499,999 2017	108	46	68	61	77	76
..... 2012	122	38	71	79	62	98
\$500,000 or more 2017	90	81	59	46	33	73
..... 2012	60	64	59	27	34	63
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms, 2017	653	187	270	833	816	368
..... 2012	634	154	282	843	809	363
..... number, 2017	1,567	952	1,066	1,799	1,696	1,309
..... 2012	1,602	892	1,140	1,846	1,683	1,310
Tractors farms, 2017	645	168	225	795	791	330
..... 2012	631	131	273	836	820	367
..... number, 2017	1,681	478	646	1,733	1,694	958
..... 2012	1,673	405	766	1,852	1,904	1,107
Less than 40 horsepower (PTO) farms, 2017	227	35	53	246	249	79
..... 2012	208	18	91	305	321	100
..... number, 2017	341	38	74	315	329	103
..... 2012	314	22	104	411	470	133
40 to 99 horsepower (PTO) farms, 2017	410	38	81	563	565	174
..... 2012	452	39	104	573	587	195
..... number, 2017	574	70	112	825	826	256
..... 2012	638	53	142	892	915	292
100 horsepower (PTO) or more farms, 2017	365	156	186	329	293	254
..... 2012	351	122	214	311	280	278
..... number, 2017	766	370	460	593	539	599
..... 2012	721	330	520	549	519	682
Grain and bean combines, self-propelled farms, 2017	260	113	138	160	136	198
..... 2012	287	92	165	178	157	225
..... number, 2017	319	132	197	175	163	280
..... 2012	341	108	231	201	195	292
Cotton pickers and strippers, self-propelled farms, 2017	5	1	-	-	-	-
..... 2012	4	3	-	-	-	-
..... number, 2017	5	(D)	-	-	-	-
..... 2012	4	5	-	-	-	-
Forage harvesters, self-propelled farms, 2017	41	8	15	84	48	36
..... 2012	30	11	21	60	36	27
..... number, 2017	41	9	15	87	52	37
..... 2012	32	14	22	65	37	30
Hay balers farms, 2017	200	13	75	367	343	172
..... 2012	225	17	82	396	350	183
..... number, 2017	239	17	84	416	404	193
..... 2012	283	30	91	471	456	208
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups farms	96	77	80	121	101	109
..... number	107	226	107	149	122	151
Tractors farms	68	42	38	70	98	53
..... number	97	116	50	94	125	81
Less than 40 horsepower (PTO) farms	21	8	1	11	31	4
..... number	21	8	(D)	11	34	4
40 to 99 horsepower (PTO) farms	29	4	6	28	32	10
..... number	29	20	(D)	30	36	11
100 horsepower (PTO) or more farms	31	34	31	36	47	47
..... number	47	88	43	53	55	66
Grain and bean combines farms	35	36	13	10	20	14
..... number	35	38	16	10	21	18
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	4	6	4	15	5	4
..... number	4	(D)	4	15	5	4
Hay balers farms	16	6	19	36	23	29
..... number	22	9	19	38	26	30
Manufactured prior to 2013:						
Trucks, including pickups farms	621	169	252	805	790	343
..... number	1,460	726	959	1,650	1,574	1,158

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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	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
.....farms, 2017	564	299	740	359	997	242
.....farms, 2012	571	343	808	403	977	315
.....\$1,000, 2017	45,807	86,052	101,719	69,608	129,414	53,293
.....dollars, 2012	43,749	81,736	112,418	57,002	92,213	64,404
Average per farm						
.....dollars, 2017	81,219	287,798	137,458	193,895	129,803	220,218
.....dollars, 2012	76,618	238,299	139,131	141,444	94,384	204,458
Farms by value group:						
\$1 to \$9,999						
.....2017	75	28	122	84	166	40
.....2012	128	61	129	111	190	53
\$10,000 to \$19,999						
.....2017	113	43	117	30	142	35
.....2012	70	45	114	43	134	42
\$20,000 to \$29,999						
.....2017	64	57	72	9	88	32
.....2012	72	35	94	23	111	25
\$30,000 to \$49,999						
.....2017	115	23	80	71	151	29
.....2012	84	18	96	29	168	36
\$50,000 to \$69,999						
.....2017	45	24	60	39	127	8
.....2012	62	10	72	40	95	14
\$70,000 to \$99,999						
.....2017	53	7	58	16	89	9
.....2012	40	20	56	14	56	16
\$100,000 to \$199,999						
.....2017	48	25	82	25	98	12
.....2012	57	46	92	61	119	50
\$200,000 to \$499,999						
.....2017	34	38	99	42	72	33
.....2012	45	53	99	54	58	39
\$500,000 or more						
.....2017	17	54	50	43	64	44
.....2012	13	55	56	28	46	40
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
.....farms, 2017	405	170	594	229	826	145
.....farms, 2012	407	215	608	241	786	207
.....number, 2017	794	724	1,782	857	2,060	592
.....number, 2012	766	924	1,851	776	1,898	842
Tractors						
.....farms, 2017	447	163	568	189	777	124
.....farms, 2012	449	213	607	232	780	199
.....number, 2017	890	508	1,542	469	1,708	322
.....number, 2012	996	626	1,565	556	1,662	469
Less than 40 horsepower (PTO)						
.....farms, 2017	237	39	167	38	240	22
.....farms, 2012	263	68	212	54	232	56
.....number, 2017	320	52	206	43	282	29
.....number, 2012	379	113	278	66	293	66
40 to 99 horsepower (PTO)						
.....farms, 2017	294	69	332	68	511	46
.....farms, 2012	276	104	349	116	536	69
.....number, 2017	392	96	476	78	785	54
.....number, 2012	430	160	482	150	807	89
100 horsepower (PTO) or more						
.....farms, 2017	102	139	362	149	310	100
.....farms, 2012	111	150	347	165	310	159
.....number, 2017	178	360	860	348	641	239
.....number, 2012	187	353	805	340	562	314
Grain and bean combines, self-propelled						
.....farms, 2017	55	92	270	96	176	80
.....farms, 2012	63	119	300	104	198	81
.....number, 2017	69	145	370	116	199	131
.....number, 2012	67	154	384	130	221	102
Cotton pickers and strippers, self-propelled						
.....farms, 2017	-	-	7	-	-	-
.....farms, 2012	-	-	1	6	-	-
.....number, 2017	-	-	7	-	-	-
.....number, 2012	-	-	(D)	10	-	-
Forage harvesters, self-propelled						
.....farms, 2017	4	16	34	10	21	4
.....farms, 2012	3	11	28	5	21	1
.....number, 2017	5	21	36	10	25	6
.....number, 2012	3	12	29	6	21	(D)
Hay balers						
.....farms, 2017	120	57	199	38	272	17
.....farms, 2012	120	52	220	54	315	35
.....number, 2017	162	75	232	50	306	20
.....number, 2012	165	66	271	65	391	37
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
.....farms	73	62	139	78	167	45
.....number	90	132	193	108	230	75
Tractors						
.....farms	75	37	71	43	128	13
.....number	87	75	98	54	154	23
Less than 40 horsepower (PTO)						
.....farms	40	11	6	4	22	2
.....number	43	11	6	4	22	(D)
40 to 99 horsepower (PTO)						
.....farms	17	4	30	6	39	7
.....number	19	6	31	6	46	(D)
100 horsepower (PTO) or more						
.....farms	20	33	39	36	72	8
.....number	25	58	61	44	86	14
Grain and bean combines						
.....farms	1	19	9	16	25	16
.....number	(D)	24	12	17	25	19
Cotton pickers and strippers						
.....farms	-	-	2	-	-	-
.....number	-	-	(D)	-	-	-
Forage harvesters, self-propelled						
.....farms	2	4	5	4	-	-
.....number	(D)	8	5	4	-	-
Hay balers						
.....farms	12	14	27	13	34	3
.....number	12	17	27	13	34	4
Manufactured prior to 2013:						
Trucks, including pickups						
.....farms	362	161	556	213	790	140
.....number	704	592	1,589	749	1,830	517

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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	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
farms, 2017	1,213	392	864	270	867	988
2012	1,133	431	913	325	946	1,147
\$1,000, 2017	84,263	63,405	78,638	72,361	130,767	196,598
2012	71,777	71,647	68,922	64,201	102,167	196,798
Average per farm						
dollars, 2017	69,466	161,747	91,016	268,005	150,828	198,986
2012	63,352	166,234	75,490	197,541	107,999	171,577
Farms by value group:						
\$1 to \$9,999						
2017	218	51	121	37	116	118
2012	214	66	216	46	144	123
\$10,000 to \$19,999						
2017	215	40	118	25	128	111
2012	169	69	126	32	144	118
\$20,000 to \$29,999						
2017	182	46	154	27	108	109
2012	149	28	128	23	123	112
\$30,000 to \$49,999						
2017	191	58	133	28	139	109
2012	198	47	149	42	128	149
\$50,000 to \$69,999						
2017	141	41	84	8	60	88
2012	109	36	57	36	111	108
\$70,000 to \$99,999						
2017	89	22	47	16	56	69
2012	90	22	75	13	83	87
\$100,000 to \$199,999						
2017	86	53	111	42	105	120
2012	136	56	74	50	85	159
\$200,000 to \$499,999						
2017	65	60	78	24	102	148
2012	52	63	59	40	78	183
\$500,000 or more						
2017	26	21	18	63	53	116
2012	16	44	29	43	50	108
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
farms, 2017	1,009	287	662	204	684	842
2012	907	369	676	241	751	977
number, 2017	1,784	917	1,358	813	1,747	2,367
2012	1,764	1,226	1,464	893	1,946	2,815
Tractors						
farms, 2017	1,023	252	675	168	653	794
2012	971	333	705	218	729	968
number, 2017	2,012	641	1,401	493	1,647	2,227
2012	2,089	899	1,523	500	1,763	2,647
Less than 40 horsepower (PTO)						
farms, 2017	481	58	252	35	199	225
2012	447	102	268	33	236	309
number, 2017	572	66	312	45	258	287
2012	597	147	345	44	339	373
40 to 99 horsepower (PTO)						
farms, 2017	649	121	482	81	422	566
2012	712	182	505	99	517	718
number, 2017	962	168	668	101	701	800
2012	1,076	265	749	116	799	1,118
100 horsepower (PTO) or more						
farms, 2017	298	178	233	141	331	526
2012	272	233	237	168	319	608
number, 2017	478	407	421	347	688	1,140
2012	416	487	429	340	625	1,156
Grain and bean combines, self-propelled						
farms, 2017	97	136	105	92	169	438
2012	127	198	122	103	199	565
number, 2017	117	174	129	121	205	553
2012	152	260	146	132	257	675
Cotton pickers and strippers, self-propelled						
farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Forage harvesters, self-propelled						
farms, 2017	45	29	12	14	39	44
2012	35	21	9	12	55	42
number, 2017	47	31	18	18	40	54
2012	38	21	10	12	55	42
Hay balers						
farms, 2017	418	130	253	65	270	304
2012	424	161	273	60	308	346
number, 2017	502	144	278	79	329	380
2012	567	194	351	67	421	451
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
farms	184	67	143	71	162	134
number	201	82	160	93	194	158
Tractors						
farms	101	31	117	43	118	80
number	139	35	151	55	168	112
Less than 40 horsepower (PTO)						
farms	53	2	26	6	25	5
number	64	(D)	27	6	27	5
40 to 99 horsepower (PTO)						
farms	26	2	56	8	29	32
number	31	(D)	61	8	40	35
100 horsepower (PTO) or more						
farms	36	27	47	32	73	51
number	44	31	63	41	101	72
Grain and bean combines						
farms	8	10	10	8	25	34
number	9	14	12	13	36	39
Cotton pickers and strippers						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled						
farms	3	-	1	1	6	-
number	3	-	(D)	(D)	6	-
Hay balers						
farms	45	19	33	17	55	26
number	47	19	33	18	67	27
Manufactured prior to 2013:						
Trucks, including pickups						
farms	920	275	622	189	626	800
number	1,583	835	1,198	720	1,553	2,209

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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	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms, 2017	892	802	407	1,400	365	1,006
.....2012	980	796	439	1,305	415	1,012
.....\$1,000, 2017	145,533	180,203	123,805	119,367	94,313	112,954
.....2012	138,238	154,912	129,872	92,796	105,677	99,958
Average per farm .....dollars, 2017	163,154	224,692	304,190	85,262	258,391	112,280
.....2012	141,059	194,613	295,835	71,108	254,643	98,773
Farms by value group:						
\$1 to \$9,999 .....2017	137	80	31	260	53	214
.....2012	172	96	40	270	32	166
\$10,000 to \$19,999 .....2017	142	48	49	222	43	157
.....2012	107	56	39	245	62	172
\$20,000 to \$29,999 .....2017	107	52	42	200	39	109
.....2012	84	73	65	193	14	161
\$30,000 to \$49,999 .....2017	103	80	42	219	33	133
.....2012	144	68	62	213	44	132
\$50,000 to \$69,999 .....2017	62	92	27	113	19	97
.....2012	66	96	33	112	32	111
\$70,000 to \$99,999 .....2017	39	77	23	109	16	69
.....2012	63	57	16	56	32	78
\$100,000 to \$199,999 .....2017	107	120	63	126	44	123
.....2012	138	118	55	109	55	89
\$200,000 to \$499,999 .....2017	109	147	55	108	54	52
.....2012	118	131	45	78	80	64
\$500,000 or more .....2017	86	106	75	43	64	52
.....2012	88	101	84	29	64	39
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms, 2017	737	672	298	1,153	293	844
.....2012	794	682	312	1,025	344	831
.....number, 2017	2,027	1,939	970	2,275	1,090	1,843
.....2012	2,287	1,732	1,196	1,960	1,407	1,819
Tractors .....farms, 2017	692	657	266	1,193	290	795
.....2012	797	657	301	1,087	327	792
.....number, 2017	1,987	1,757	668	2,485	842	1,706
.....2012	2,272	1,762	808	2,245	948	1,709
Less than 40 horsepower (PTO) .....farms, 2017	218	166	47	476	69	278
.....2012	232	154	107	450	84	314
.....number, 2017	349	209	57	632	106	398
.....2012	306	221	130	572	115	434
40 to 99 horsepower (PTO) .....farms, 2017	461	382	117	838	116	552
.....2012	562	444	119	745	159	570
.....number, 2017	731	550	167	1,227	168	813
.....2012	910	652	166	1,140	265	901
100 horsepower (PTO) or more .....farms, 2017	442	478	198	370	240	268
.....2012	502	446	207	315	264	206
.....number, 2017	907	998	444	626	568	495
.....2012	1,056	889	512	533	568	374
Grain and bean combines, self-propelled .....farms, 2017	351	355	141	127	197	102
.....2012	429	358	149	121	220	108
.....number, 2017	421	420	184	155	297	126
.....2012	526	390	171	139	339	144
Cotton pickers and strippers, self-propelled .....farms, 2017	1	-	-	-	-	-
.....2012	1	-	-	-	-	-
.....number, 2017	(D)	-	-	-	-	-
.....2012	(D)	-	-	-	-	-
Forage harvesters, self-propelled .....farms, 2017	53	51	17	26	16	11
.....2012	58	60	3	27	26	6
.....number, 2017	64	52	17	29	18	13
.....2012	63	61	3	29	29	6
Hay balers .....farms, 2017	290	243	47	434	130	240
.....2012	342	266	41	419	139	273
.....number, 2017	335	270	56	534	150	290
.....2012	410	306	57	547	165	340
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups .....farms	112	156	99	217	83	152
.....number	138	211	159	238	118	193
Tractors .....farms	70	121	56	167	42	147
.....number	102	192	77	196	67	201
Less than 40 horsepower (PTO) .....farms	12	10	3	42	9	22
.....number	14	10	3	42	14	23
40 to 99 horsepower (PTO) .....farms	19	22	22	87	9	53
.....number	21	22	24	91	9	58
100 horsepower (PTO) or more .....farms	47	101	35	56	33	78
.....number	67	160	50	63	44	120
Grain and bean combines .....farms	41	86	33	16	25	18
.....number	50	104	36	19	35	21
Cotton pickers and strippers .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	1	9	-	1	2	-
.....number	(D)	9	-	(D)	(D)	-
Hay balers .....farms	37	41	7	43	28	30
.....number	37	41	7	48	28	33
Manufactured prior to 2013:						
Trucks, including pickupsfarms	705	628	270	1,068	277	798
.....number	1,889	1,728	811	2,037	972	1,650

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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	Morris	Morton	Nemaha	Neosho	Ness	Norton
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms, 2017	430	323	809	687	523	328
..... 2012	454	323	903	702	557	367
..... \$1,000, 2017	79,415	52,271	182,497	64,106	83,669	98,073
..... 2012	60,941	50,441	153,682	74,310	79,700	77,227
Average per farm dollars, 2017	184,687	161,831	225,584	93,313	159,980	299,003
..... 2012	134,231	156,163	170,190	105,855	143,087	210,428
Farms by value group:						
\$1 to \$9,999 2017	55	50	70	116	37	53
..... 2012	72	76	123	158	73	98
\$10,000 to \$19,999 2017	37	56	71	75	110	29
..... 2012	52	48	76	104	76	21
\$20,000 to \$29,999 2017	46	50	71	106	24	11
..... 2012	36	28	113	59	58	18
\$30,000 to \$49,999 2017	50	50	79	106	86	21
..... 2012	40	24	77	91	77	31
\$50,000 to \$69,999 2017	52	33	73	84	74	37
..... 2012	49	15	90	82	75	18
\$70,000 to \$99,999 2017	33	10	56	48	34	17
..... 2012	25	4	55	45	22	20
\$100,000 to \$199,999 2017	62	22	139	84	55	30
..... 2012	92	50	117	69	51	43
\$200,000 to \$499,999 2017	62	21	150	51	50	77
..... 2012	64	57	165	55	81	78
\$500,000 or more 2017	33	31	100	17	53	53
..... 2012	24	21	87	39	44	40
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms, 2017	362	190	681	547	341	250
..... 2012	387	218	748	546	352	281
..... number, 2017	1,119	638	1,592	1,305	1,290	969
..... 2012	1,137	765	1,798	1,346	1,429	1,142
Tractors farms, 2017	334	132	668	521	313	226
..... 2012	345	174	727	533	357	261
..... number, 2017	1,034	333	1,978	1,209	787	758
..... 2012	993	429	2,070	1,248	941	904
Less than 40 horsepower (PTO) farms, 2017	84	34	162	168	50	74
..... 2012	101	32	208	196	79	88
..... number, 2017	115	41	274	235	56	135
..... 2012	147	47	317	260	111	146
40 to 99 horsepower (PTO) farms, 2017	259	64	393	354	133	96
..... 2012	242	54	485	369	198	141
..... number, 2017	459	96	621	523	158	147
..... 2012	416	75	780	561	243	252
100 horsepower (PTO) or more farms, 2017	195	94	463	240	263	192
..... 2012	198	150	476	232	260	208
..... number, 2017	460	196	1,083	451	573	476
..... 2012	430	307	973	427	587	506
Grain and bean combines, self-propelled farms, 2017	128	56	296	120	164	160
..... 2012	147	106	323	139	188	140
..... number, 2017	159	88	340	135	208	207
..... 2012	173	124	359	177	239	193
Cotton pickers and strippers, self-propelled farms, 2017	-	-	-	-	-	-
..... 2012	-	8	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... 2012	-	8	-	-	-	-
Forage harvesters, self-propelled farms, 2017	33	9	54	5	32	26
..... 2012	40	12	50	16	30	26
..... number, 2017	33	10	56	6	32	31
..... 2012	40	20	53	16	34	32
Hay balers farms, 2017	195	26	256	207	125	111
..... 2012	192	25	324	229	147	101
..... number, 2017	241	34	290	232	137	136
..... 2012	243	32	371	295	186	126
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups farms	74	33	177	111	106	38
..... number	104	46	220	123	151	57
Tractors farms	45	24	103	75	36	35
..... number	58	35	130	119	40	53
Less than 40 horsepower (PTO) farms	-	7	14	17	6	5
..... number	-	7	(D)	19	6	(D)
40 to 99 horsepower (PTO) farms	19	5	1	31	8	1
..... number	19	8	(D)	42	8	(D)
100 horsepower (PTO) or more farms	30	17	91	40	22	31
..... number	39	20	115	58	26	46
Grain and bean combines farms	13	7	33	12	15	15
..... number	14	8	34	12	16	18
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	3	-	5	-	1	4
..... number	3	-	5	-	(D)	4
Hay balers farms	44	-	27	29	16	23
..... number	44	-	27	31	16	23
Manufactured prior to 2013:						
Trucks, including pickups farms	339	182	626	508	321	248
..... number	1,015	592	1,372	1,182	1,139	912

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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	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
.....farms, 2017	1,042	319	438	362	415	774
.....2012	1,014	343	525	401	441	890
.....\$1,000, 2017	131,970	65,774	95,312	88,168	86,595	96,277
.....2012	107,424	55,799	87,746	99,258	75,268	90,356
Average per farm						
.....dollars, 2017	126,651	206,187	217,607	243,559	208,663	124,388
.....2012	105,941	162,680	167,136	247,525	170,677	101,524
Farms by value group:						
\$1 to \$9,999						
.....2017	163	46	62	53	38	105
.....2012	204	55	59	98	62	165
\$10,000 to \$19,999						
.....2017	157	46	30	36	46	91
.....2012	164	37	61	31	69	112
\$20,000 to \$29,999						
.....2017	116	15	53	24	37	65
.....2012	115	21	64	36	41	123
\$30,000 to \$49,999						
.....2017	168	23	45	48	42	121
.....2012	104	11	76	27	40	148
\$50,000 to \$69,999						
.....2017	51	9	56	38	46	89
.....2012	79	43	63	22	24	87
\$70,000 to \$99,999						
.....2017	90	32	27	24	27	82
.....2012	83	31	33	21	35	54
\$100,000 to \$199,999						
.....2017	106	42	44	34	60	115
.....2012	121	44	61	40	51	86
\$200,000 to \$499,999						
.....2017	115	68	55	68	60	69
.....2012	91	71	48	72	62	70
\$500,000 or more						
.....2017	76	38	66	37	59	37
.....2012	53	30	60	54	57	45
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
.....farms, 2017	816	251	351	239	337	629
.....2012	805	282	414	285	376	724
.....number, 2017	2,122	932	1,379	840	1,149	1,588
.....2012	2,078	1,033	1,434	1,071	1,117	1,683
Tractors						
.....farms, 2017	787	227	338	209	316	586
.....2012	821	252	397	269	356	710
.....number, 2017	1,973	730	985	576	1,024	1,561
.....2012	1,924	728	1,095	785	1,049	1,741
Less than 40 horsepower (PTO)						
.....farms, 2017	268	64	75	38	81	223
.....2012	308	76	143	96	105	322
.....number, 2017	384	88	96	47	115	300
.....2012	381	93	167	120	130	460
40 to 99 horsepower (PTO)						
.....farms, 2017	555	109	209	96	178	410
.....2012	605	132	206	119	225	505
.....number, 2017	865	157	312	122	275	725
.....2012	933	180	325	162	316	813
100 horsepower (PTO) or more						
.....farms, 2017	358	198	233	163	235	279
.....2012	322	206	269	198	226	260
.....number, 2017	724	485	577	407	634	536
.....2012	610	455	603	503	603	468
Grain and bean combines, self-propelled						
.....farms, 2017	229	158	163	132	184	147
.....2012	229	154	206	157	173	171
.....number, 2017	257	215	255	195	238	162
.....2012	252	215	320	211	229	185
Cotton pickers and strippers, self-propelled						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	1	-	-
.....number, 2017	-	-	-	-	-	-
.....2012	-	-	-	(D)	-	-
Forage harvesters, self-propelled						
.....farms, 2017	31	19	24	7	41	43
.....2012	42	22	36	13	36	51
.....number, 2017	33	21	24	7	43	45
.....2012	49	22	38	13	39	56
Hay balers						
.....farms, 2017	350	112	152	52	177	298
.....2012	345	128	168	78	184	333
.....number, 2017	415	129	193	67	194	351
.....2012	434	148	198	105	204	432
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
.....farms	160	58	75	70	73	103
.....number	212	86	90	110	88	135
Tractors						
.....farms	118	26	26	34	28	71
.....number	172	41	35	50	33	101
Less than 40 horsepower (PTO)						
.....farms	18	1	4	1	3	13
.....number	18	(D)	4	(D)	(D)	14
40 to 99 horsepower (PTO)						
.....farms	49	-	4	4	2	27
.....number	61	-	4	(D)	(D)	32
100 horsepower (PTO) or more						
.....farms	66	25	21	30	23	42
.....number	93	(D)	27	45	28	55
Grain and bean combines						
.....farms	31	7	10	16	10	10
.....number	33	11	11	19	12	10
Cotton pickers and strippers						
.....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms	8	2	5	-	1	6
.....number	8	(D)	5	-	(D)	6
Hay balers						
.....farms	37	24	34	7	28	35
.....number	39	24	36	10	28	35
Manufactured prior to 2013:						
Trucks, including pickups						
.....farms	757	245	341	224	328	594
.....number	1,910	846	1,289	730	1,061	1,453

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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	Pratt	Rawlins	Reno	Republic	Rice	Riley
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms, 2017	481	298	1,552	561	470	504
..... 2012	543	307	1,633	575	532	493
..... \$1,000, 2017	118,235	96,294	239,942	112,711	119,451	69,526
..... 2012	102,417	81,687	226,386	131,399	127,139	52,774
Average per farm dollars, 2017	245,812	323,136	154,602	200,912	254,152	137,948
..... 2012	188,614	266,083	138,632	228,519	238,983	107,046
Farms by value group:						
\$1 to \$9,999 2017	96	29	240	67	83	88
..... 2012	122	38	282	73	95	92
\$10,000 to \$19,999 2017	58	29	284	59	51	90
..... 2012	52	16	227	67	67	62
\$20,000 to \$29,999 2017	40	17	145	43	49	43
..... 2012	59	23	186	53	38	53
\$30,000 to \$49,999 2017	48	17	189	80	42	56
..... 2012	47	27	236	59	67	67
\$50,000 to \$69,999 2017	29	20	136	38	26	24
..... 2012	49	18	110	39	31	51
\$70,000 to \$99,999 2017	39	31	96	34	10	46
..... 2012	15	21	91	40	19	27
\$100,000 to \$199,999 2017	38	43	133	82	41	60
..... 2012	55	44	209	77	44	73
\$200,000 to \$499,999 2017	62	42	206	100	98	67
..... 2012	77	64	171	84	78	52
\$500,000 or more 2017	71	70	123	58	70	35
..... 2012	67	56	121	83	93	16
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms, 2017	309	254	1,067	449	369	413
..... 2012	369	276	1,077	455	396	402
..... number, 2017	1,062	934	3,001	1,465	1,141	1,069
..... 2012	1,222	1,021	2,997	1,464	1,282	970
Tractors farms, 2017	283	232	1,105	449	356	389
..... 2012	345	248	1,219	446	413	369
..... number, 2017	755	688	3,071	1,292	949	979
..... 2012	904	731	3,283	1,339	1,055	1,012
Less than 40 horsepower (PTO) farms, 2017	49	55	308	126	105	159
..... 2012	110	88	454	152	126	170
..... number, 2017	63	70	391	162	142	254
..... 2012	127	116	557	206	154	245
40 to 99 horsepower (PTO) farms, 2017	174	111	724	276	184	265
..... 2012	178	124	779	300	226	264
..... number, 2017	206	158	1,190	386	249	389
..... 2012	234	175	1,296	476	309	440
100 horsepower (PTO) or more farms, 2017	188	205	676	327	230	172
..... 2012	228	212	663	309	258	167
..... number, 2017	486	460	1,490	744	558	336
..... 2012	543	440	1,430	657	592	327
Grain and bean combines, self-propelled farms, 2017	134	139	467	238	187	133
..... 2012	167	156	491	270	202	147
..... number, 2017	176	190	604	294	235	157
..... 2012	227	195	626	324	255	171
Cotton pickers and strippers, self-propelled farms, 2017	20	-	4	-	1	-
..... 2012	16	-	1	-	-	-
..... number, 2017	21	-	7	-	(D)	-
..... 2012	20	-	(D)	-	-	-
Forage harvesters, self-propelled farms, 2017	7	22	65	29	15	27
..... 2012	3	15	69	32	22	19
..... number, 2017	7	22	71	29	16	29
..... 2012	3	16	77	33	23	19
Hay balers farms, 2017	55	97	422	184	131	172
..... 2012	81	84	460	211	153	182
..... number, 2017	62	119	548	215	163	216
..... 2012	91	107	625	266	205	226
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups farms	92	78	217	135	126	73
..... number	129	112	280	194	172	115
Tractors farms	42	47	135	57	73	68
..... number	72	66	161	103	92	104
Less than 40 horsepower (PTO) farms	2	6	18	3	9	32
..... number	(D)	6	18	3	9	35
40 to 99 horsepower (PTO) farms	7	5	59	15	15	15
..... number	(D)	5	64	21	16	15
100 horsepower (PTO) or more farms	35	38	68	51	54	36
..... number	63	55	79	79	67	54
Grain and bean combines farms	20	15	36	34	29	10
..... number	25	17	40	38	37	10
Cotton pickers and strippers farms	14	-	-	-	-	-
..... number	15	-	-	-	-	-
Forage harvesters, self-propelled farms	2	3	6	5	6	3
..... number	(D)	3	8	5	6	3
Hay balers farms	11	23	26	37	17	21
..... number	14	25	26	44	20	21
Manufactured prior to 2013:						
Trucks, including pickups farms	278	243	1,009	421	344	391
..... number	933	822	2,721	1,271	969	954

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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	Rooks	Rush	Russell	Saline	Scott	Sedgwick
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment .....farms, 2017	412	488	498	609	236	1,360
.....2012	440	528	504	674	269	1,344
.....\$1,000, 2017	78,185	71,541	62,294	95,753	118,806	184,362
.....2012	82,323	88,026	65,182	104,926	92,693	178,836
Average per farm .....dollars, 2017	189,770	146,600	125,089	157,229	503,414	135,560
.....2012	187,097	166,716	129,329	155,676	344,582	133,062
Farms by value group:						
\$1 to \$9,999 .....2017	74	52	113	75	22	185
.....2012	63	111	134	144	21	156
\$10,000 to \$19,999 .....2017	55	90	80	74	27	237
.....2012	53	77	69	75	38	201
\$20,000 to \$29,999 .....2017	37	50	29	68	33	170
.....2012	40	29	59	53	14	194
\$30,000 to \$49,999 .....2017	33	70	68	99	19	193
.....2012	60	49	52	76	25	141
\$50,000 to \$69,999 .....2017	38	38	35	69	13	98
.....2012	26	50	15	49	27	125
\$70,000 to \$99,999 .....2017	21	31	24	42	6	78
.....2012	27	29	24	63	14	97
\$100,000 to \$199,999 .....2017	52	46	48	79	26	157
.....2012	63	61	55	81	29	185
\$200,000 to \$499,999 .....2017	48	59	72	56	33	154
.....2012	62	59	58	76	42	153
\$500,000 or more .....2017	54	52	29	47	57	88
.....2012	46	63	38	57	59	92
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups .....farms, 2017	295	313	329	501	172	1,038
.....2012	320	341	336	511	205	1,059
.....number, 2017	1,067	1,113	1,028	1,417	753	2,546
.....2012	1,175	1,197	1,162	1,535	903	2,666
Tractors .....farms, 2017	272	289	320	448	156	1,053
.....2012	305	322	342	537	178	1,095
.....number, 2017	689	773	787	1,151	410	2,404
.....2012	750	872	875	1,408	490	2,593
Less than 40 horsepower (PTO) .....farms, 2017	67	80	103	133	30	340
.....2012	86	101	93	166	39	377
.....number, 2017	79	96	123	155	33	428
.....2012	114	122	113	224	53	498
40 to 99 horsepower (PTO) .....farms, 2017	135	146	142	277	66	666
.....2012	142	196	185	370	76	704
.....number, 2017	179	196	202	385	81	878
.....2012	182	250	241	542	98	956
100 horsepower (PTO) or more .....farms, 2017	209	196	203	260	115	517
.....2012	225	235	224	294	146	559
.....number, 2017	431	481	462	611	296	1,098
.....2012	454	500	521	642	339	1,139
Grain and bean combines, self-propelled .....farms, 2017	145	169	128	208	78	381
.....2012	163	201	155	266	100	445
.....number, 2017	182	237	171	306	114	495
.....2012	203	279	214	382	127	563
Cotton pickers and strippers, self-propelled .....farms, 2017	3	-	-	-	-	3
.....2012	-	-	-	-	-	1
.....number, 2017	3	-	-	-	-	4
.....2012	-	-	-	-	-	(D)
Forage harvesters, self-propelled .....farms, 2017	27	25	43	35	5	71
.....2012	18	18	28	36	11	56
.....number, 2017	27	29	45	38	7	80
.....2012	23	19	30	42	12	61
Hay balers .....farms, 2017	119	126	152	191	14	326
.....2012	131	122	141	232	21	373
.....number, 2017	144	146	170	232	18	407
.....2012	148	143	173	292	22	482
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups .....farms	66	69	97	98	65	207
.....number	91	98	113	125	146	253
Tractors .....farms	41	40	50	55	37	138
.....number	63	42	64	78	68	174
Less than 40 horsepower (PTO) .....farms	5	12	8	9	5	17
.....number	5	12	8	9	5	17
40 to 99 horsepower (PTO) .....farms	9	8	15	23	7	70
.....number	17	8	15	23	8	77
100 horsepower (PTO) or more .....farms	30	20	30	29	33	63
.....number	41	22	41	46	55	80
Grain and bean combines .....farms	11	9	-	13	18	30
.....number	14	11	-	15	20	38
Cotton pickers and strippers .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	9	-	1	6	-	12
.....number	9	-	(D)	6	-	12
Hay balers .....farms	21	11	22	34	1	37
.....number	23	11	24	35	(D)	38
Manufactured prior to 2013:						
Trucks, including pickupsfarms	287	310	303	469	163	960
.....number	976	1,015	915	1,292	607	2,293

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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	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
..... farms, 2017	282	847	318	386	425	466
..... 2012	363	826	384	416	497	536
..... \$1,000, 2017	86,180	75,169	137,305	138,386	117,129	139,876
..... 2012	78,027	64,849	110,786	116,693	105,672	125,593
Average per farm						
..... dollars, 2017	305,603	88,748	431,777	358,514	275,597	300,164
..... 2012	214,950	78,510	288,504	280,513	212,619	234,315
Farms by value group:						
\$1 to \$9,999						
..... 2017	19	155	26	44	47	110
..... 2012	75	189	30	56	94	104
\$10,000 to \$19,999						
..... 2017	60	122	20	26	28	50
..... 2012	28	150	35	36	41	32
\$20,000 to \$29,999						
..... 2017	22	114	17	31	29	25
..... 2012	44	109	26	54	34	40
\$30,000 to \$49,999						
..... 2017	27	138	31	52	45	34
..... 2012	25	127	24	57	42	71
\$50,000 to \$69,999						
..... 2017	19	75	6	27	40	31
..... 2012	55	71	29	20	37	40
\$70,000 to \$99,999						
..... 2017	30	84	15	35	24	16
..... 2012	16	41	32	22	46	26
\$100,000 to \$199,999						
..... 2017	33	77	42	35	63	55
..... 2012	44	75	57	41	48	57
\$200,000 to \$499,999						
..... 2017	23	50	67	62	67	66
..... 2012	37	32	68	67	88	81
\$500,000 or more						
..... 2017	49	32	94	74	82	79
..... 2012	39	32	83	63	67	85
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
..... farms, 2017	194	666	259	283	361	337
..... 2012	227	599	304	281	408	383
..... number, 2017	719	1,281	1,042	1,135	1,264	1,259
..... 2012	721	1,158	1,111	1,109	1,476	1,391
Tractors						
..... farms, 2017	168	677	252	263	331	305
..... 2012	198	686	307	265	397	378
..... number, 2017	411	1,406	637	761	1,064	887
..... 2012	470	1,369	752	737	1,213	1,082
Less than 40 horsepower (PTO)						
..... farms, 2017	38	299	30	72	72	80
..... 2012	45	335	48	82	103	100
..... number, 2017	59	393	38	93	119	96
..... 2012	69	427	51	101	172	126
40 to 99 horsepower (PTO)						
..... farms, 2017	68	449	74	125	174	144
..... 2012	56	442	127	120	221	197
..... number, 2017	79	665	105	166	268	197
..... 2012	69	662	164	166	363	260
100 horsepower (PTO) or more						
..... farms, 2017	117	178	231	210	266	217
..... 2012	141	147	272	211	296	266
..... number, 2017	273	348	494	502	677	594
..... 2012	332	280	537	470	678	696
Grain and bean combines, self-propelled						
..... farms, 2017	65	110	174	155	212	167
..... 2012	73	90	197	152	217	193
..... number, 2017	83	126	196	223	260	212
..... 2012	92	121	230	230	256	228
Cotton pickers and strippers, self-propelled						
..... farms, 2017	2	-	-	-	-	-
..... 2012	3	-	-	-	-	3
..... number, 2017	(D)	-	-	-	-	-
..... 2012	3	-	-	-	-	4
Forage harvesters, self-propelled						
..... farms, 2017	5	19	20	21	27	12
..... 2012	5	15	23	12	27	15
..... number, 2017	5	21	20	22	28	15
..... 2012	5	19	23	13	29	17
Hay balers						
..... farms, 2017	25	225	74	54	139	77
..... 2012	31	235	104	60	132	108
..... number, 2017	33	288	82	73	158	96
..... 2012	45	312	116	75	154	118
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
..... farms	65	99	95	98	98	122
..... number	137	103	123	141	138	204
Tractors						
..... farms	39	100	53	51	32	57
..... number	87	120	70	106	42	71
Less than 40 horsepower (PTO)						
..... farms	8	34	2	10	-	10
..... number	13	34	(D)	11	-	12
40 to 99 horsepower (PTO)						
..... farms	14	40	5	14	3	19
..... number	15	40	(D)	14	3	19
100 horsepower (PTO) or more						
..... farms	23	33	48	43	30	30
..... number	59	46	63	81	39	40
Grain and bean combines						
..... farms	11	14	43	27	29	32
..... number	19	15	43	33	36	33
Cotton pickers and strippers						
..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled						
..... farms	1	4	2	1	-	3
..... number	(D)	4	(D)	(D)	-	3
Hay balers						
..... farms	4	17	10	10	23	30
..... number	5	17	10	11	23	35
Manufactured prior to 2013:						
Trucks, including pickups						
..... farms	189	607	250	264	338	304
..... number	582	1,178	919	994	1,126	1,055

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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	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
.....farms, 2017	220	375	952	402	343	638
.....2012	278	315	1,096	460	384	617
.....\$1,000, 2017	80,108	124,000	195,038	168,009	76,332	72,278
.....2012	84,598	117,650	195,420	153,159	60,519	56,790
Average per farm						
.....dollars, 2017	364,126	330,668	204,872	417,933	222,541	113,289
.....2012	304,309	373,493	178,302	332,954	157,602	92,043
Farms by value group:						
\$1 to \$9,999						
.....2017	41	65	127	46	33	91
.....2012	65	68	129	64	75	79
\$10,000 to \$19,999						
.....2017	38	76	120	18	26	92
.....2012	22	50	90	23	31	91
\$20,000 to \$29,999						
.....2017	9	29	86	19	36	95
.....2012	14	43	132	43	38	85
\$30,000 to \$49,999						
.....2017	17	39	99	31	46	74
.....2012	24	22	129	50	39	110
\$50,000 to \$69,999						
.....2017	12	34	89	36	27	48
.....2012	14	18	106	34	28	59
\$70,000 to \$99,999						
.....2017	7	17	55	37	24	59
.....2012	12	4	69	25	36	39
\$100,000 to \$199,999						
.....2017	16	18	117	51	44	83
.....2012	26	19	183	52	49	79
\$200,000 to \$499,999						
.....2017	34	36	146	54	50	75
.....2012	43	22	157	80	54	56
\$500,000 or more						
.....2017	46	61	113	110	57	21
.....2012	58	69	101	89	34	19
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
.....farms, 2017	132	203	751	321	266	540
.....2012	170	185	940	377	273	498
.....number, 2017	553	767	2,527	1,223	932	1,212
.....2012	677	776	3,082	1,395	1,042	1,109
Tractors						
.....farms, 2017	117	138	732	306	244	509
.....2012	134	165	913	346	281	469
.....number, 2017	312	360	1,978	868	653	1,143
.....2012	330	412	2,409	973	698	1,000
Less than 40 horsepower (PTO)						
.....farms, 2017	29	27	179	79	41	140
.....2012	12	32	195	117	64	154
.....number, 2017	35	30	230	106	73	179
.....2012	17	42	258	151	71	212
40 to 99 horsepower (PTO)						
.....farms, 2017	21	52	419	142	122	375
.....2012	34	54	522	158	155	332
.....number, 2017	28	67	522	163	171	575
.....2012	44	65	756	225	201	523
100 horsepower (PTO) or more						
.....farms, 2017	99	99	498	262	181	216
.....2012	120	123	653	267	199	152
.....number, 2017	249	263	1,226	599	409	389
.....2012	269	305	1,395	597	426	265
Grain and bean combines, self-propelled						
.....farms, 2017	62	79	423	197	140	98
.....2012	76	69	525	177	158	96
.....number, 2017	87	95	633	269	183	107
.....2012	95	88	731	227	196	107
Cotton pickers and strippers, self-propelled						
.....farms, 2017	1	8	36	-	-	-
.....2012	-	8	15	-	-	-
.....number, 2017	(D)	13	41	-	-	-
.....2012	-	11	18	-	-	-
Forage harvesters, self-propelled						
.....farms, 2017	7	-	27	8	18	26
.....2012	2	1	56	19	21	26
.....number, 2017	7	-	31	9	18	26
.....2012	(D)	(D)	60	20	21	29
Hay balers						
.....farms, 2017	19	13	185	48	104	242
.....2012	17	19	299	62	122	192
.....number, 2017	21	18	225	52	120	288
.....2012	20	20	387	75	153	249
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
.....farms	40	85	176	135	74	109
.....number	75	177	207	207	81	125
Tractors						
.....farms	36	34	82	108	24	60
.....number	63	82	118	170	37	95
Less than 40 horsepower (PTO)						
.....farms	6	5	12	12	-	6
.....number	6	5	13	12	-	6
40 to 99 horsepower (PTO)						
.....farms	4	8	31	22	12	30
.....number	6	9	34	24	15	38
100 horsepower (PTO) or more						
.....farms	28	29	60	90	14	34
.....number	51	68	71	134	22	51
Grain and bean combines						
.....farms	13	27	32	52	12	9
.....number	15	35	42	72	12	9
Cotton pickers and strippers						
.....farms	-	1	-	-	-	-
.....number	-	(D)	-	-	-	-
Forage harvesters, self-propelled						
.....farms	-	-	2	3	2	4
.....number	-	-	(D)	3	(D)	4
Hay balers						
.....farms	4	3	19	8	13	37
.....number	4	3	22	8	13	37
Manufactured prior to 2013:						
Trucks, including pickups						
.....farms	122	183	715	298	260	499
.....number	478	590	2,320	1,016	851	1,087

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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	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms, 2017	281	694	254	420	289	158
..... 2012	294	732	265	423	315	164
..... \$1,000, 2017	70,946	151,427	98,025	76,839	53,259	11,549
..... 2012	68,646	144,685	84,805	54,585	44,335	6,980
Average per farm dollars, 2017	252,476	218,194	385,925	182,949	184,288	73,098
..... 2012	233,490	197,658	320,019	129,043	140,747	42,563
Farms by value group:						
\$1 to \$9,999 2017	46	63	32	63	47	37
..... 2012	29	98	31	71	70	52
\$10,000 to \$19,999 2017	22	77	22	57	26	25
..... 2012	29	82	16	62	39	24
\$20,000 to \$29,999 2017	28	60	13	42	31	14
..... 2012	42	56	16	32	18	20
\$30,000 to \$49,999 2017	20	66	22	38	25	26
..... 2012	41	60	22	52	32	34
\$50,000 to \$69,999 2017	25	64	10	47	30	15
..... 2012	17	60	26	42	25	12
\$70,000 to \$99,999 2017	17	54	11	26	29	13
..... 2012	8	51	16	42	22	14
\$100,000 to \$199,999 2017	41	105	27	52	44	19
..... 2012	40	116	27	58	40	4
\$200,000 to \$499,999 2017	37	115	63	45	34	7
..... 2012	44	119	49	33	42	2
\$500,000 or more 2017	45	90	54	50	23	2
..... 2012	44	90	62	31	27	2
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms, 2017	200	596	208	371	254	128
..... 2012	220	581	200	357	272	117
..... number, 2017	746	1,737	854	1,015	791	175
..... 2012	846	1,782	814	919	814	166
Tractors farms, 2017	175	581	174	339	243	127
..... 2012	197	567	175	353	265	124
..... number, 2017	478	1,598	435	900	696	209
..... 2012	499	1,600	438	853	779	191
Less than 40 horsepower (PTO) farms, 2017	36	150	19	102	80	72
..... 2012	75	148	33	83	119	67
..... number, 2017	38	213	37	138	100	83
..... 2012	86	203	37	135	172	79
40 to 99 horsepower (PTO) farms, 2017	70	346	57	226	161	71
..... 2012	76	366	52	252	164	75
..... number, 2017	104	554	67	324	294	91
..... 2012	103	584	69	357	287	92
100 horsepower (PTO) or more farms, 2017	147	363	151	190	123	21
..... 2012	144	358	158	178	134	15
..... number, 2017	336	831	331	438	302	35
..... 2012	310	813	332	361	320	20
Grain and bean combines, self-propelled farms, 2017	94	308	114	115	73	6
..... 2012	91	329	109	113	86	5
..... number, 2017	136	355	146	130	93	6
..... 2012	114	371	131	121	93	5
Cotton pickers and strippers, self-propelled farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2017	6	76	3	3	12	2
..... 2012	6	45	3	6	9	-
..... number, 2017	6	76	(D)	(D)	12	(D)
..... 2012	6	45	3	7	9	-
Hay balers farms, 2017	47	304	9	142	105	28
..... 2012	53	314	21	146	128	28
..... number, 2017	53	334	16	165	144	33
..... 2012	70	365	24	184	158	34
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups farms	60	141	107	73	61	24
..... number	81	186	186	98	103	24
Tractors farms	34	88	40	47	28	18
..... number	47	136	63	64	55	20
Less than 40 horsepower (PTO) farms	7	15	2	9	5	10
..... number	7	17	(D)	9	5	10
40 to 99 horsepower (PTO) farms	3	23	2	10	11	5
..... number	9	24	(D)	10	19	5
100 horsepower (PTO) or more farms	25	68	37	32	15	5
..... number	31	95	53	45	31	5
Grain and bean combines farms	5	28	29	17	9	-
..... number	6	31	31	17	9	-
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	-	14	1	1	1	-
..... number	-	14	(D)	(D)	(D)	-
Hay balers farms	4	51	3	23	24	-
..... number	4	51	(D)	23	37	-
Manufactured prior to 2013:						
Trucks, including pickups farms	191	557	170	354	236	113
..... number	665	1,551	668	917	688	151

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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	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	492	127	657	591	197	648
..... number	1,114	292	1,433	1,338	621	1,699
Less than 40 horsepower (PTO) farms	133	21	202	199	41	214
..... number	169	(D)	266	248	53	285
40 to 99 horsepower (PTO) farms	330	53	355	404	86	441
..... number	481	(D)	460	543	135	699
100 horsepower (PTO) or more farms	229	89	320	241	168	365
..... number	464	(D)	707	547	433	715
Grain and bean combines farms	121	39	199	137	111	282
..... number	133	43	244	173	167	341
Cotton pickers and strippers farms	-	1	18	-	-	-
..... number	-	(D)	32	-	-	-
Forage harvesters, self-propelled farms	8	11	34	1	10	36
..... number	8	(D)	(D)	(D)	10	38
Hay balers farms	173	32	225	203	68	272
..... number	199	34	283	226	84	324
Item	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	311	779	152	263	413	255
..... number	883	1,620	414	570	837	714
Less than 40 horsepower (PTO) farms	99	336	22	97	99	83
..... number	124	429	34	(D)	111	(D)
40 to 99 horsepower (PTO) farms	211	538	76	194	203	147
..... number	333	781	104	(D)	251	(D)
100 horsepower (PTO) or more farms	192	229	116	87	275	183
..... number	426	410	276	(D)	475	428
Grain and bean combines farms	115	100	94	37	188	119
..... number	142	115	130	47	228	173
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	5	25	6	7	57	26
..... number	(D)	27	(D)	7	57	26
Hay balers farms	96	265	40	114	179	125
..... number	114	352	42	137	205	133
Item	Finney	Ford	Franklin	Geary	Gove	Graham
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	300	332	755	148	229	226
..... number	907	824	1,838	314	544	520
Less than 40 horsepower (PTO) farms	70	68	262	41	58	30
..... number	92	92	418	49	63	(D)
40 to 99 horsepower (PTO) farms	128	122	560	93	82	94
..... number	184	156	863	132	113	(D)
100 horsepower (PTO) or more farms	249	269	283	72	174	180
..... number	631	576	557	133	368	357
Grain and bean combines farms	147	188	153	52	93	113
..... number	189	263	207	(D)	123	138
Cotton pickers and strippers farms	-	1	-	-	-	-
..... number	-	(D)	-	-	-	-
Forage harvesters, self-propelled farms	19	17	35	21	20	26
..... number	21	20	38	(D)	(D)	26
Hay balers farms	42	56	301	66	70	77
..... number	52	63	408	84	77	84

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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	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors .....farms	151	244	121	393	150	307
.....number	332	624	334	893	337	825
Less than 40 horsepower (PTO) .....farms	29	42	27	119	26	83
.....number	33	46	59	172	(D)	(D)
40 to 99 horsepower (PTO) .....farms	46	89	50	261	54	126
.....number	55	115	69	427	(D)	(D)
100 horsepower (PTO) or more .....farms	123	184	104	165	114	221
.....number	244	463	206	294	229	546
Grain and bean combines .....farms	79	119	78	88	98	184
.....number	102	139	115	111	136	265
Cotton pickers and strippers .....farms	2	-	-	-	1	11
.....number	(D)	-	-	-	(D)	17
Forage harvesters, self-propelled .....farms	2	3	1	20	4	21
.....number	(D)	(D)	(D)	25	4	(D)
Hay balers .....farms	14	21	9	168	15	92
.....number	15	24	10	203	17	102
Item	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors .....farms	615	148	216	761	747	319
.....number	1,584	362	596	1,639	1,569	877
Less than 40 horsepower (PTO) .....farms	208	28	52	235	219	75
.....number	320	30	(D)	304	295	99
40 to 99 horsepower (PTO) .....farms	384	35	75	537	539	166
.....number	545	50	(D)	795	790	245
100 horsepower (PTO) or more .....farms	356	138	179	314	267	239
.....number	719	282	417	540	484	533
Grain and bean combines .....farms	231	82	130	151	122	187
.....number	284	94	181	165	142	262
Cotton pickers and strippers .....farms	5	1	-	-	-	-
.....number	5	(D)	-	-	-	-
Forage harvesters, self-propelled .....farms	37	2	11	71	44	32
.....number	37	(D)	11	72	47	33
Hay balers .....farms	184	8	56	334	322	146
.....number	217	8	65	378	378	163
Item	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors .....farms	414	150	540	172	741	122
.....number	803	433	1,444	415	1,554	299
Less than 40 horsepower (PTO) .....farms	210	31	161	34	221	20
.....number	277	41	200	39	260	(D)
40 to 99 horsepower (PTO) .....farms	280	67	313	62	493	39
.....number	373	90	445	72	739	(D)
100 horsepower (PTO) or more .....farms	94	124	347	139	284	98
.....number	153	302	799	304	555	225
Grain and bean combines .....farms	55	81	261	81	155	72
.....number	(D)	121	358	99	174	112
Cotton pickers and strippers .....farms	-	-	5	-	-	-
.....number	-	-	(D)	-	-	-
Forage harvesters, self-propelled .....farms	2	12	31	6	21	4
.....number	(D)	13	31	6	25	6
Hay balersfarms	114	52	174	31	244	14
.....number	150	58	205	37	272	16

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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	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	965	247	615	161	611	774
..... number	1,873	606	1,250	438	1,479	2,115
Less than 40 horsepower (PTO) farms	432	56	231	32	174	222
..... number	508	(D)	285	39	231	282
40 to 99 horsepower (PTO) farms	625	119	438	75	401	541
..... number	931	(D)	607	93	661	765
100 horsepower (PTO) or more farms	278	174	211	131	317	511
..... number	434	376	358	306	587	1,068
Grain and bean combines farms	89	128	98	85	147	413
..... number	108	160	117	108	169	514
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	42	29	11	13	33	44
..... number	44	31	(D)	(D)	34	54
Hay balers farms	379	112	223	50	225	279
..... number	455	125	245	61	262	353
Item	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	669	618	241	1,086	270	751
..... number	1,885	1,565	591	2,289	775	1,505
Less than 40 horsepower (PTO) farms	210	156	44	438	61	257
..... number	335	199	54	590	92	375
40 to 99 horsepower (PTO) farms	450	371	98	764	108	513
..... number	710	528	143	1,136	159	755
100 horsepower (PTO) or more farms	422	434	188	335	221	232
..... number	840	838	394	563	524	375
Grain and bean combines farms	318	284	120	113	173	84
..... number	371	316	148	136	262	105
Cotton pickers and strippers farms	1	-	-	-	-	-
..... number	(D)	-	-	-	-	-
Forage harvesters, self-propelled farms	52	42	17	25	14	11
..... number	(D)	43	17	(D)	(D)	13
Hay balers farms	259	203	41	394	103	219
..... number	298	229	49	486	122	257
Item	Morris	Morton	Nemaha	Neosho	Ness	Norton
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	328	119	649	498	301	223
..... number	976	298	1,848	1,090	747	705
Less than 40 horsepower (PTO) farms	84	27	151	156	44	70
..... number	115	34	(D)	216	50	(D)
40 to 99 horsepower (PTO) farms	249	59	392	334	126	95
..... number	440	88	(D)	481	150	(D)
100 horsepower (PTO) or more farms	189	86	433	219	251	188
..... number	421	176	968	393	547	430
Grain and bean combines farms	116	49	270	108	152	154
..... number	145	80	306	123	192	189
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	30	9	50	5	31	22
..... number	30	10	51	6	(D)	27
Hay balers farms	168	26	231	180	112	88
..... number	197	34	263	201	121	113

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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	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors .....farms	733	222	335	201	313	555
.....number	1,801	689	950	526	991	1,460
Less than 40 horsepower (PTO) .....farms	255	63	71	38	79	210
.....number	366	(D)	92	(D)	(D)	286
40 to 99 horsepower (PTO) .....farms	516	109	206	93	176	391
.....number	804	157	308	(D)	(D)	693
100 horsepower (PTO) or more .....farms	324	193	233	150	232	258
.....number	631	(D)	550	362	606	481
Grain and bean combines .....farms	198	152	157	118	181	137
.....number	224	204	244	176	226	152
Cotton pickers and strippers .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	23	17	19	7	40	37
.....number	25	(D)	19	7	(D)	39
Hay balers .....farms	316	92	129	46	152	266
.....number	376	105	157	57	166	316
Item	Pratt	Rawlins	Reno	Republic	Rice	Riley
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors .....farms	278	218	1,065	432	339	362
.....number	683	622	2,910	1,189	857	875
Less than 40 horsepower (PTO) .....farms	47	49	291	124	96	131
.....number	(D)	64	373	159	133	219
40 to 99 horsepower (PTO) .....farms	167	106	679	261	172	256
.....number	(D)	153	1,126	365	233	374
100 horsepower (PTO) or more .....farms	183	192	660	312	217	151
.....number	423	405	1,411	665	491	282
Grain and bean combines .....farms	119	127	437	208	161	123
.....number	151	173	564	256	198	147
Cotton pickers and strippers .....farms	6	-	4	-	1	-
.....number	6	-	7	-	(D)	-
Forage harvesters, self-propelled .....farms	5	19	59	24	10	24
.....number	(D)	19	63	24	10	26
Hay balers .....farms	44	77	402	151	120	155
.....number	48	94	522	171	143	195
Item	Rooks	Rush	Russell	Saline	Scott	Sedgwick
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors .....farms	261	277	304	429	148	984
.....number	626	731	723	1,073	342	2,230
Less than 40 horsepower (PTO) .....farms	62	68	95	124	26	324
.....number	74	84	115	146	28	411
40 to 99 horsepower (PTO) .....farms	126	146	128	262	60	607
.....number	162	188	187	362	73	801
100 horsepower (PTO) or more .....farms	199	196	200	251	105	497
.....number	390	459	421	565	241	1,018
Grain and bean combines .....farms	137	167	128	197	67	355
.....number	168	226	171	291	94	457
Cotton pickers and strippers .....farms	3	-	-	-	-	3
.....number	3	-	-	-	-	4
Forage harvesters, self-propelled .....farms	18	25	42	29	5	66
.....number	18	29	(D)	32	7	68
Hay balersfarms	100	117	134	163	13	299
.....number	121	135	146	197	(D)	369

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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	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	149	616	240	244	319	286
..... number	324	1,286	567	655	1,022	816
Less than 40 horsepower (PTO) farms	31	274	28	63	72	70
..... number	46	359	(D)	82	119	84
40 to 99 horsepower (PTO) farms	54	416	73	112	172	126
..... number	64	625	(D)	152	265	178
100 horsepower (PTO) or more farms	105	162	212	192	253	211
..... number	214	302	431	421	638	554
Grain and bean combines farms	56	96	131	140	187	145
..... number	64	111	153	190	224	179
Cotton pickers and strippers farms	2	-	-	-	-	-
..... number	(D)	-	-	-	-	-
Forage harvesters, self-propelled farms	4	15	18	20	27	9
..... number	(D)	17	(D)	(D)	28	12
Hay balers farms	23	210	65	47	119	49
..... number	28	271	72	62	135	61
Item	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	100	125	700	273	238	477
..... number	249	278	1,860	698	616	1,048
Less than 40 horsepower (PTO) farms	24	22	168	70	41	136
..... number	29	25	217	94	73	173
40 to 99 horsepower (PTO) farms	17	44	391	124	110	349
..... number	22	58	488	139	156	537
100 horsepower (PTO) or more farms	83	86	475	228	176	193
..... number	198	195	1,155	465	387	338
Grain and bean combines farms	50	54	398	151	132	89
..... number	72	60	591	197	171	98
Cotton pickers and strippers farms	1	7	36	-	-	-
..... number	(D)	(D)	41	-	-	-
Forage harvesters, self-propelled farms	7	-	25	6	16	22
..... number	7	-	(D)	6	(D)	22
Hay balers farms	15	12	175	40	91	211
..... number	17	15	203	44	107	251
Item	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	172	559	165	324	233	122
..... number	431	1,462	372	836	641	189
Less than 40 horsepower (PTO) farms	29	137	18	93	76	67
..... number	31	196	(D)	129	95	73
40 to 99 horsepower (PTO) farms	69	330	55	220	151	66
..... number	95	530	(D)	314	275	86
100 horsepower (PTO) or more farms	140	340	141	176	120	18
..... number	305	736	278	393	271	30
Grain and bean combines farms	94	282	94	98	64	6
..... number	130	324	115	113	84	6
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	6	62	2	2	11	2
..... number	6	62	(D)	(D)	(D)	(D)
Hay balers farms	43	256	7	123	82	28
..... number	49	283	(D)	142	107	33

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012

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

Item	Kansas	Allen	Anderson	Atchison	Barber	
Commercial fertilizer, lime, and soil conditioners	farms, 2017	31,867	235	361	460	217
	2012	32,538	264	434	426	183
acres treated, 2017	18,112,729	79,167	141,240	143,949	153,708	
	2012	16,925,603	72,856	124,473	118,539	113,123
Cropland fertilized, except cropland pasture	farms, 2017	28,020	155	292	368	198
	2012	28,836	211	364	354	177
acres treated, 2017	17,119,672	61,599	125,794	118,958	148,372	
	2012	15,909,606	58,753	108,699	96,725	108,398
Pastureland and rangeland fertilized	farms, 2017	7,487	120	150	225	44
	2012	7,736	113	167	216	19
acres treated, 2017	993,057	17,568	15,446	24,991	5,336	
	2012	1,015,997	14,103	15,774	21,814	4,725
Manure	farms, 2017	4,766	37	75	77	20
	2012	4,582	36	59	79	18
acres treated, 2017	603,484	1,632	6,673	5,815	969	
	2012	570,047	1,127	1,876	1,979	1,832
Organic fertilizer (see text)	farms, 2017	616	-	12	11	7
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	120,340	-	632	6,836	1,550	
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects	farms, 2017	10,499	87	148	150	87
	2012	9,626	69	74	83	66
acres, 2017	4,903,052	34,756	65,749	36,470	59,017	
	2012	3,462,433	13,855	20,973	25,928	11,725
Weeds, grass, or brush	farms, 2017	28,650	164	311	393	200
	2012	32,857	247	343	369	212
acres, 2017	21,736,980	91,801	192,009	149,144	183,642	
	2012	21,834,196	80,957	163,325	129,634	143,143
Nematodes	farms, 2017	865	7	9	23	1
	2012	838	4	6	11	1
acres, 2017	258,451	3,045	5,878	3,023	(D)	
	2012	247,381	1,024	1,092	1,646	(D)
Diseases in crops and orchards	farms, 2017	4,309	12	24	39	44
	2012	4,292	6	22	17	21
acres, 2017	2,373,100	4,455	6,545	6,089	53,117	
	2012	2,026,089	2,385	7,933	1,975	14,466
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2017	425	-	-	-	10
	2012	386	-	3	4	5
acres on which used, 2017	134,339	-	-	-	5,659	
	2012	61,841	-	148	1,200	1,098
Item	Barton	Bourbon	Brown	Butler	Chase	
Commercial fertilizer, lime, and soil conditioners	farms, 2017	344	364	377	614	124
	2012	404	348	342	559	115
acres treated, 2017	257,264	91,974	211,058	233,109	42,086	
	2012	274,919	85,466	178,519	185,404	29,115
Cropland fertilized, except cropland pasture	farms, 2017	334	219	339	534	117
	2012	394	214	291	470	89
acres treated, 2017	250,435	52,015	196,274	213,353	36,453	
	2012	260,951	45,240	162,509	168,596	22,290
Pastureland and rangeland fertilized	farms, 2017	28	229	117	129	17
	2012	52	212	119	172	36
acres treated, 2017	6,829	39,959	14,784	19,756	5,633	
	2012	13,968	40,226	16,010	16,808	6,825
Manure	farms, 2017	55	50	74	123	22
	2012	58	60	56	93	28
acres treated, 2017	4,188	4,844	4,294	13,694	1,170	
	2012	4,866	2,114	3,403	7,464	1,497
Organic fertilizer (see text)	farms, 2017	6	13	9	13	6
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	252	2,462	845	741	447	
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects	farms, 2017	132	74	172	215	61
	2012	170	54	133	130	28
acres, 2017	65,692	19,859	89,533	64,437	9,500	
	2012	48,264	10,018	64,677	32,945	3,197
Weeds, grass, or brush	farms, 2017	333	269	360	511	107
	2012	450	279	339	543	102
acres, 2017	282,034	77,133	241,780	252,659	43,226	
	2012	323,475	67,662	212,979	245,697	34,445
Nematodes	farms, 2017	9	3	24	26	1
	2012	9	3	20	7	-
acres, 2017	1,708	383	11,322	8,838	(D)	
	2012	2,869	1,342	6,486	988	-
Diseases in crops and orchards	farms, 2017	70	15	51	71	9
	2012	56	7	37	66	6
acres, 2017	33,260	3,774	36,419	17,166	4,834	
	2012	20,939	612	28,610	17,356	599
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2017	2	1	-	6	-
	2012	2	5	1	5	-
acres on which used, 2017	(D)	(D)	-	104	-	
	2012	(D)	32	(D)	114	-

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

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

Item	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
Commercial fertilizer, lime, and soil conditioners farms, 2017	118	426	209	92	342	235
..... 2012	97	364	193	102	354	261
..... acres treated, 2017	29,699	157,936	192,535	76,761	175,769	148,151
..... 2012	20,757	151,476	141,875	78,129	158,613	129,378
Cropland fertilized, except cropland pasture farms, 2017	44	305	204	89	328	227
..... 2012	48	280	191	98	334	245
..... acres treated, 2017	15,790	131,955	190,566	69,552	171,099	144,944
..... 2012	11,677	136,045	141,532	77,037	150,617	124,399
Pastureland and rangeland fertilized farms, 2017	79	186	12	10	48	25
..... 2012	59	149	5	6	63	43
..... acres treated, 2017	13,909	25,981	1,969	7,209	4,670	3,207
..... 2012	9,080	15,431	343	1,092	7,996	4,979
Manure farms, 2017	18	54	40	9	69	17
..... 2012	18	60	28	13	63	16
..... acres treated, 2017	50	19,774	5,934	14,345	6,826	739
..... 2012	1,751	16,835	4,851	3,367	3,867	509
Organic fertilizer (see text) farms, 2017	7	18	4	1	11	2
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	(D)	1,026	1,685	(D)	516	(D)
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects farms, 2017	10	153	77	15	155	105
..... 2012	12	124	67	18	137	103
..... acres, 2017	6,382	122,299	73,435	8,854	44,220	49,726
..... 2012	1,403	52,792	31,019	6,080	27,408	20,921
Weeds, grass, or brush farms, 2017	101	335	200	85	336	226
..... 2012	91	316	229	114	374	296
..... acres, 2017	46,006	221,926	237,770	131,945	229,308	179,606
..... 2012	32,324	191,438	219,183	102,454	197,276	192,111
Nematodes farms, 2017	-	22	4	-	16	5
..... 2012	-	10	2	-	3	3
..... acres, 2017	-	14,849	1,190	-	4,981	(D)
..... 2012	-	2,201	(D)	-	(D)	252
Diseases in crops and orchards farms, 2017	4	68	61	22	79	28
..... 2012	3	22	46	19	41	42
..... acres, 2017	740	44,483	41,762	15,751	25,431	10,211
..... 2012	85	6,542	18,673	11,375	15,316	15,340
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	1	7	6	-	8	1
..... 2012	2	10	-	-	1	1
..... acres on which used, 2017	(D)	389	4,511	-	2,189	(D)
..... 2012	(D)	1,538	-	-	(D)	(D)

Item	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
Commercial fertilizer, lime, and soil conditioners farms, 2017	325	104	473	376	194	530
..... 2012	312	102	495	396	205	537
..... acres treated, 2017	102,588	84,144	155,846	143,510	155,251	255,641
..... 2012	99,209	65,306	201,254	122,996	175,441	228,411
Cropland fertilized, except cropland pasture farms, 2017	253	102	394	250	190	494
..... 2012	244	99	424	288	205	500
..... acres treated, 2017	89,649	81,448	145,276	107,784	153,688	241,503
..... 2012	87,732	63,137	174,113	90,024	174,222	218,044
Pastureland and rangeland fertilized farms, 2017	108	7	122	217	10	101
..... 2012	104	8	130	207	5	97
..... acres treated, 2017	12,939	2,696	10,570	35,726	1,563	14,138
..... 2012	11,477	2,169	27,141	32,972	1,219	10,367
Manure farms, 2017	54	5	36	56	19	100
..... 2012	40	6	53	49	13	106
..... acres treated, 2017	4,032	401	920	7,333	2,249	12,291
..... 2012	1,146	83	2,901	10,353	1,000	12,544
Organic fertilizer (see text) farms, 2017	8	-	16	5	4	8
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	836	-	2,737	590	2,439	1,147
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects farms, 2017	124	27	147	141	37	206
..... 2012	72	48	137	91	32	244
..... acres, 2017	39,251	9,458	71,096	95,616	28,423	71,403
..... 2012	13,503	14,930	40,023	48,012	5,634	55,565
Weeds, grass, or brush farms, 2017	307	95	444	297	175	485
..... 2012	302	117	496	339	215	562
..... acres, 2017	149,025	102,604	189,016	164,470	212,373	279,723
..... 2012	128,660	116,899	233,443	142,984	215,920	271,716
Nematodes farms, 2017	20	2	4	15	5	16
..... 2012	5	1	16	8	2	12
..... acres, 2017	6,536	(D)	980	2,864	260	6,930
..... 2012	1,124	(D)	7,226	3,686	(D)	1,737
Diseases in crops and orchards farms, 2017	30	9	33	46	41	99
..... 2012	7	14	49	41	48	104
..... acres, 2017	8,758	2,800	36,774	23,125	32,390	32,376
..... 2012	315	5,952	23,565	34,337	28,868	40,870
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	6	-	19	8	6	6
..... 2012	1	9	26	6	-	5
..... acres on which used, 2017	18	-	14,233	3,586	5,036	892
..... 2012	(D)	1,019	7,766	120	-	1,120

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

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

Item	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
Commercial fertilizer, lime, and soil conditioners .....farms, 2017	289	454	164	130	306	194
2012	276	429	175	102	298	210
acres treated, 2017	114,322	92,433	164,727	31,976	133,027	110,480
2012	107,684	80,102	188,236	30,947	125,412	100,863
Cropland fertilized, except cropland pasture .....farms, 2017	258	377	159	92	300	189
2012	236	342	173	58	295	203
acres treated, 2017	106,948	76,021	162,454	25,870	128,127	107,059
2012	97,830	62,778	185,567	14,627	114,182	98,786
Pastureland and rangeland fertilized .....farms, 2017	96	169	11	54	25	15
2012	102	201	11	61	24	12
acres treated, 2017	7,374	16,412	2,273	6,106	4,900	3,421
2012	9,854	17,324	2,669	16,320	11,230	2,077
Manure .....farms, 2017	40	103	8	12	45	15
2012	23	86	14	5	48	18
acres treated, 2017	5,084	2,894	857	1,392	3,596	671
2012	1,351	2,053	4,632	(D)	3,062	921
Organic fertilizer (see text) .....farms, 2017	-	17	2	4	4	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	-	602	(D)	1,770	457	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects .....farms, 2017	175	103	69	26	60	72
2012	94	99	95	16	58	63
acres, 2017	65,189	12,667	38,288	15,498	12,687	9,242
2012	33,065	11,339	56,380	6,777	13,186	9,269
Weeds, grass, or brush .....farms, 2017	275	407	153	119	286	185
2012	274	385	184	124	373	221
acres, 2017	128,607	115,636	207,516	58,819	200,030	128,331
2012	120,305	101,955	251,712	46,471	174,428	131,589
Nematodes .....farms, 2017	59	9	3	2	9	2
2012	22	11	3	3	-	4
acres, 2017	19,077	511	264	(D)	570	(D)
2012	7,627	2,183	4,265	1,570	-	795
Diseases in crops and orchards .....farms, 2017	66	31	42	7	33	12
2012	33	36	65	3	12	31
acres, 2017	39,668	1,491	36,632	(D)	6,102	2,662
2012	10,870	1,169	54,805	(D)	4,201	12,355
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms, 2017	1	6	2	3	7	3
2012	3	8	10	2	4	1
acres on which used, 2017	(D)	158	(D)	99	321	8
2012	(D)	49	2,043	(D)	477	(D)

Item	Finney	Ford	Franklin	Geary	Gove	Graham
Commercial fertilizer, lime, and soil conditioners .....farms, 2017	253	312	496	114	194	201
2012	275	331	477	110	229	214
acres treated, 2017	401,574	302,418	128,322	42,249	206,378	148,163
2012	390,219	265,183	114,961	32,666	218,932	140,072
Cropland fertilized, except cropland pasture .....farms, 2017	250	307	393	103	192	200
2012	274	329	373	93	229	208
acres treated, 2017	400,936	297,587	109,609	39,909	205,987	145,653
2012	386,151	262,007	80,489	30,443	218,473	139,316
Pastureland and rangeland fertilized .....farms, 2017	8	16	200	26	4	9
2012	9	21	227	27	5	13
acres treated, 2017	638	4,831	18,713	2,340	391	2,510
2012	4,068	3,176	34,472	2,223	459	756
Manure .....farms, 2017	36	22	100	21	25	13
2012	36	36	65	21	21	9
acres treated, 2017	14,699	6,142	6,898	1,449	3,905	931
2012	17,900	6,629	2,928	724	5,474	1,012
Organic fertilizer (see text) .....farms, 2017	4	2	24	1	2	1
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	9,700	(D)	1,292	(D)	(D)	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects .....farms, 2017	168	124	125	49	37	62
2012	189	85	95	45	50	48
acres, 2017	185,285	80,669	63,066	10,046	31,717	21,401
2012	139,985	53,734	27,230	10,937	39,249	10,000
Weeds, grass, or brush .....farms, 2017	261	291	432	103	181	192
2012	316	369	426	107	239	231
acres, 2017	563,514	371,900	170,075	42,414	278,677	181,587
2012	530,055	332,880	174,112	35,633	282,463	197,311
Nematodes .....farms, 2017	10	4	1	1	5	3
2012	19	9	2	8	7	1
acres, 2017	4,059	594	1,664	(D)	340	210
2012	8,131	2,578	(D)	(D)	1,705	(D)
Diseases in crops and orchards .....farms, 2017	89	92	24	5	37	31
2012	86	88	25	4	59	34
acres, 2017	89,782	71,845	4,718	1,442	33,626	13,278
2012	52,588	38,450	3,602	(D)	25,661	14,508
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	3	2	8	-	-	1
2012	1	2	6	-	-	-
acres on which used, 2017	830	(D)	77	-	-	(D)
2012	(D)	(D)	201	(D)	(D)	-

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

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

Item	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
Commercial fertilizer, lime, and soil conditioners farms, 2017	132	226	136	231	119	296
..... 2012	136	227	142	228	147	269
..... acres treated, 2017	172,590	280,075	181,054	56,930	132,739	236,186
..... 2012	139,518	255,258	194,841	61,815	158,850	194,580
Cropland fertilized, except cropland pasture farms, 2017	131	224	136	184	118	279
..... 2012	136	220	142	169	147	263
..... acres treated, 2017	(D)	278,968	(D)	38,451	(D)	228,362
..... 2012	(D)	251,951	194,291	36,314	158,850	185,694
Pastureland and rangeland fertilized farms, 2017	2	8	1	69	2	31
..... 2012	1	14	3	96	-	36
..... acres treated, 2017	(D)	1,107	(D)	18,479	(D)	7,824
..... 2012	(D)	3,307	550	25,501	-	8,886
Manure farms, 2017	53	35	10	34	29	18
..... 2012	45	57	11	26	17	8
..... acres treated, 2017	15,889	21,572	5,637	1,511	21,465	1,565
..... 2012	13,430	24,842	7,812	3,087	7,196	1,528
Organic fertilizer (see text) farms, 2017	-	1	3	3	5	4
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	-	(D)	960	174	1,320	276
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects farms, 2017	96	146	42	67	50	143
..... 2012	106	150	26	45	54	75
..... acres, 2017	96,291	97,874	37,829	21,484	45,189	90,104
..... 2012	66,672	84,240	17,531	13,766	29,606	20,504
Weeds, grass, or brush farms, 2017	129	232	135	253	128	267
..... 2012	172	256	181	231	177	286
..... acres, 2017	210,669	360,969	258,760	106,249	207,326	241,667
..... 2012	205,913	326,703	314,548	126,965	247,361	242,235
Nematodes farms, 2017	3	12	1	6	1	8
..... 2012	1	3	1	1	-	6
..... acres, 2017	1,722	2,533	(D)	1,740	(D)	494
..... 2012	(D)	1,315	(D)	(D)	-	2,348
Diseases in crops and orchards farms, 2017	28	59	13	15	14	40
..... 2012	38	60	25	10	37	19
..... acres, 2017	29,851	49,024	14,615	3,274	29,826	23,911
..... 2012	22,126	40,716	22,402	911	36,775	8,014
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	8	5	-	2	-	20
..... 2012	11	4	1	1	1	4
..... acres on which used, 2017	3,861	745	-	(D)	-	9,084
..... 2012	2,515	430	(D)	(D)	(D)	2,304

Item	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
Commercial fertilizer, lime, and soil conditioners farms, 2017	470	146	198	572	562	300
..... 2012	469	121	211	512	531	295
..... acres treated, 2017	233,078	201,870	185,070	132,990	109,046	225,272
..... 2012	221,315	149,451	149,144	112,903	95,436	209,737
Cropland fertilized, except cropland pasture farms, 2017	443	145	191	421	436	291
..... 2012	432	120	209	347	361	292
..... acres treated, 2017	229,283	200,952	181,104	98,260	84,971	220,263
..... 2012	219,024	148,917	148,272	70,978	70,282	203,856
Pastureland and rangeland fertilized farms, 2017	66	4	14	289	273	34
..... 2012	72	4	6	299	271	31
..... acres treated, 2017	3,795	918	3,966	34,730	24,075	5,009
..... 2012	2,291	534	872	41,925	25,154	5,881
Manure farms, 2017	81	31	19	95	111	40
..... 2012	98	36	41	99	107	20
..... acres treated, 2017	6,041	15,471	2,921	4,816	2,576	2,782
..... 2012	6,009	13,959	6,322	3,933	3,446	1,284
Organic fertilizer (see text) farms, 2017	5	-	3	10	21	3
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	629	-	(D)	692	1,465	710
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects farms, 2017	214	107	59	73	108	81
..... 2012	180	79	52	83	98	111
..... acres, 2017	63,004	103,658	19,988	24,708	33,193	16,569
..... 2012	37,832	67,600	25,929	21,576	13,970	51,893
Weeds, grass, or brush farms, 2017	415	144	192	433	471	281
..... 2012	452	132	242	430	455	313
..... acres, 2017	242,774	238,916	197,712	123,252	100,164	252,232
..... 2012	257,537	192,215	204,246	84,465	106,587	282,171
Nematodes farms, 2017	15	2	3	4	17	6
..... 2012	8	5	3	8	16	5
..... acres, 2017	3,805	(D)	331	873	2,365	2,972
..... 2012	1,849	2,280	179	1,367	2,331	4,200
Diseases in crops and orchards farms, 2017	114	58	34	16	25	40
..... 2012	76	45	59	25	26	81
..... acres, 2017	42,549	46,720	19,156	3,368	4,275	21,988
..... 2012	25,143	34,768	29,766	2,674	1,668	39,622
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	3	5	2	-	1	1
..... 2012	7	6	7	1	8	3
..... acres on which used, 2017	(D)	2,248	(D)	-	(D)	(D)
..... 2012	2,174	1,684	1,285	(D)	151	152

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

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

Item	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
Commercial fertilizer, lime, and soil conditioners .....farms, 2017	272	137	382	166	515	123
.....farms, 2012	228	170	407	182	489	147
.....acres treated, 2017	38,004	175,088	208,837	152,563	199,000	143,381
.....acres treated, 2012	34,315	199,275	196,408	131,038	150,529	133,065
Cropland fertilized, except cropland pasture .....farms, 2017	212	137	369	158	302	123
.....farms, 2012	151	168	391	180	326	147
.....acres treated, 2017	32,255	(D)	204,698	150,350	144,233	(D)
.....acres treated, 2012	27,138	193,995	191,570	127,679	105,740	132,607
Pastureland and rangeland fertilized .....farms, 2017	102	2	28	17	312	2
.....farms, 2012	109	13	35	13	273	4
.....acres treated, 2017	5,749	(D)	4,139	2,213	54,767	(D)
.....acres treated, 2012	7,177	5,280	4,838	3,359	44,789	458
Manure .....farms, 2017	46	16	34	6	62	16
.....farms, 2012	65	21	43	8	59	35
.....acres treated, 2017	3,172	8,759	2,108	1,240	8,036	3,464
.....acres treated, 2012	2,822	7,425	2,386	311	9,634	5,106
Organic fertilizer (see text) .....farms, 2017	19	-	6	-	6	-
.....farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres treated, 2017	903	-	597	-	341	-
.....acres treated, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects .....farms, 2017	63	64	150	58	161	15
.....farms, 2012	58	71	115	61	90	12
.....acres, 2017	10,477	37,401	41,564	33,060	92,325	12,144
.....acres, 2012	17,753	41,321	16,217	25,890	46,519	7,114
Weeds, grass, or brush .....farms, 2017	211	131	347	156	367	118
.....farms, 2012	205	184	461	205	424	188
.....acres, 2017	35,815	249,580	173,568	162,923	188,843	221,028
.....acres, 2012	51,851	265,920	246,834	178,811	169,155	223,305
Nematodes .....farms, 2017	5	1	15	-	6	-
.....farms, 2012	13	4	4	2	19	1
.....acres, 2017	(D)	(D)	2,164	-	117	-
.....acres, 2012	4,920	1,129	(D)	(D)	1,446	(D)
Diseases in crops and orchards .....farms, 2017	14	33	43	53	46	14
.....farms, 2012	14	38	68	46	27	39
.....acres, 2017	1,079	54,441	31,003	38,231	12,562	5,384
.....acres, 2012	302	25,179	34,962	27,117	8,659	25,912
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms, 2017	-	1	10	7	4	3
.....farms, 2012	4	3	2	5	7	-
.....acres on which used, 2017	-	(D)	3,890	4,830	(D)	245
.....acres on which used, 2012	17	762	(D)	1,287	86	-

Item	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
Commercial fertilizer, lime, and soil conditioners .....farms, 2017	609	223	387	166	425	659
.....farms, 2012	590	254	373	175	412	766
.....acres treated, 2017	82,223	141,275	77,278	174,474	110,215	340,093
.....acres treated, 2012	71,404	130,582	80,839	166,684	85,150	330,270
Cropland fertilized, except cropland pasture .....farms, 2017	447	215	252	163	360	638
.....farms, 2012	400	244	247	174	343	743
.....acres treated, 2017	59,241	130,169	58,317	(D)	101,873	335,328
.....acres treated, 2012	53,139	126,464	54,102	166,548	69,907	321,234
Pastureland and rangeland fertilized .....farms, 2017	315	30	190	3	108	67
.....farms, 2012	314	31	205	3	116	87
.....acres treated, 2017	22,982	11,106	18,961	(D)	8,342	4,765
.....acres treated, 2012	18,265	4,118	26,737	136	15,243	9,036
Manure .....farms, 2017	109	8	39	26	70	102
.....farms, 2012	112	15	60	19	55	95
.....acres treated, 2017	3,684	346	3,793	10,316	1,654	12,197
.....acres treated, 2012	2,558	1,850	7,757	8,139	2,533	5,963
Organic fertilizer (see text) .....farms, 2017	22	4	9	3	4	9
.....farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres treated, 2017	2,161	(D)	343	564	461	1,452
.....acres treated, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects .....farms, 2017	130	60	58	45	117	223
.....farms, 2012	100	66	51	37	102	252
.....acres, 2017	22,666	13,806	35,827	28,434	56,590	55,683
.....acres, 2012	12,270	8,663	19,239	19,894	14,534	53,352
Weeds, grass, or brush .....farms, 2017	474	206	288	160	430	611
.....farms, 2012	438	287	337	224	426	792
.....acres, 2017	80,996	156,236	115,435	228,852	204,266	332,231
.....acres, 2012	61,206	179,706	109,613	247,673	154,871	381,161
Nematodes .....farms, 2017	19	-	15	2	8	19
.....farms, 2012	14	4	3	2	8	23
.....acres, 2017	2,439	-	12,745	(D)	1,162	9,601
.....acres, 2012	411	642	264	(D)	326	2,427
Diseases in crops and orchards .....farms, 2017	36	21	12	28	21	109
.....farms, 2012	25	34	11	14	24	130
.....acres, 2017	4,685	11,259	(D)	12,285	8,717	53,618
.....acres, 2012	539	10,841	1,677	6,320	3,584	41,828
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms, 2017	6	-	5	3	2	2
.....farms, 2012	6	-	6	4	1	3
.....acres on which used, 2017	9	-	487	1,944	(D)	(D)
.....acres on which used, 2012	16	-	512	242	(D)	315

--continued

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

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

Item	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
Commercial fertilizer, lime, and soil conditioners farms, 2017	579	589	217	749	260	351
..... 2012	666	546	205	660	301	337
..... acres treated, 2017	237,076	242,180	208,184	124,284	228,670	129,034
..... 2012	253,176	199,932	215,777	107,555	217,411	111,320
Cropland fertilized, except cropland pasture farms, 2017	542	553	203	515	249	195
..... 2012	626	520	205	431	293	227
..... acres treated, 2017	226,985	228,894	207,856	88,503	218,673	102,454
..... 2012	232,833	187,142	(D)	78,767	212,677	91,009
Pastureland and rangeland fertilized farms, 2017	109	122	15	417	33	207
..... 2012	145	111	3	369	36	175
..... acres treated, 2017	10,091	13,286	328	35,781	9,997	26,580
..... 2012	20,343	12,790	(D)	28,788	4,734	20,311
Manure farms, 2017	145	80	32	135	30	54
..... 2012	140	56	35	140	21	71
..... acres treated, 2017	12,369	6,332	7,874	11,306	2,074	8,191
..... 2012	15,284	2,332	5,432	4,677	2,852	32,227
Organic fertilizer (see text) farms, 2017	9	13	-	25	-	20
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	283	2,114	-	735	-	2,960
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects farms, 2017	243	97	112	117	66	113
..... 2012	212	175	108	74	69	75
..... acres, 2017	73,838	31,442	107,853	49,851	21,781	60,238
..... 2012	49,048	68,233	80,393	23,436	20,804	22,609
Weeds, grass, or brush farms, 2017	491	537	188	536	257	317
..... 2012	633	538	224	520	310	320
..... acres, 2017	283,154	308,206	234,355	132,754	253,762	170,484
..... 2012	282,860	270,339	296,306	126,410	289,932	131,234
Nematodes farms, 2017	12	23	5	18	4	5
..... 2012	12	55	1	9	7	3
..... acres, 2017	1,076	8,108	2,723	5,451	564	762
..... 2012	2,545	14,734	(D)	1,201	1,110	90
Diseases in crops and orchards farms, 2017	94	15	35	45	31	23
..... 2012	106	44	60	21	42	21
..... acres, 2017	26,371	1,432	24,607	8,179	20,759	15,135
..... 2012	25,237	14,009	36,137	6,053	21,860	3,344
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	1	-	1	12	-	3
..... 2012	1	1	2	6	2	3
..... acres on which used, 2017	(D)	-	(D)	103	-	11
..... 2012	(D)	(D)	(D)	70	(D)	(D)
Item	Morris	Morton	Nemaha	Neosho	Ness	Norton
Commercial fertilizer, lime, and soil conditioners farms, 2017	262	112	644	346	250	200
..... 2012	251	129	659	331	262	218
..... acres treated, 2017	90,763	123,774	225,330	142,072	203,319	191,489
..... 2012	83,929	165,807	202,212	114,137	179,171	150,838
Cropland fertilized, except cropland pasture farms, 2017	236	106	564	223	248	199
..... 2012	233	121	609	242	253	208
..... acres treated, 2017	85,622	122,660	198,416	88,334	197,258	188,755
..... 2012	75,579	162,893	174,063	85,459	174,754	147,737
Pastureland and rangeland fertilized farms, 2017	60	7	222	199	15	9
..... 2012	51	9	249	175	17	24
..... acres treated, 2017	5,141	1,114	26,914	53,738	6,061	2,734
..... 2012	8,350	2,914	28,149	28,678	4,417	3,101
Manure farms, 2017	57	8	166	75	5	25
..... 2012	39	2	158	58	11	24
..... acres treated, 2017	2,799	811	14,266	13,784	345	3,236
..... 2012	3,531	(D)	9,802	4,825	355	3,023
Organic fertilizer (see text) farms, 2017	3	1	6	8	4	-
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	435	(D)	883	509	1,226	-
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects farms, 2017	84	50	126	116	31	46
..... 2012	81	64	160	85	37	35
..... acres, 2017	26,084	51,098	43,322	82,986	6,107	23,163
..... 2012	15,994	43,990	37,036	35,787	6,334	12,447
Weeds, grass, or brush farms, 2017	250	108	565	258	254	194
..... 2012	263	149	661	277	345	230
..... acres, 2017	126,945	198,214	245,327	140,044	235,806	216,713
..... 2012	104,590	272,385	228,721	125,329	255,787	198,791
Nematodes farms, 2017	6	1	12	8	3	4
..... 2012	15	1	47	11	-	4
..... acres, 2017	990	(D)	3,072	251	(D)	881
..... 2012	685	(D)	7,979	3,053	-	685
Diseases in crops and orchards farms, 2017	21	14	47	33	44	21
..... 2012	25	17	52	25	73	25
..... acres, 2017	8,073	7,805	11,410	11,089	10,494	4,123
..... 2012	4,659	18,202	5,805	6,720	44,717	9,872
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	2	4	1	2	4	1
..... 2012	-	1	1	-	2	-
..... acres on which used, 2017	(D)	772	(D)	(D)	(D)	(D)
..... 2012	-	(D)	(D)	-	(D)	-

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

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

Item	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
Commercial fertilizer, lime, and soil conditioners .....farms, 2017	507	207	252	192	265	376
.....farms, 2012	489	212	327	236	279	416
.....acres treated, 2017	121,437	132,181	184,011	220,758	165,249	84,467
.....acres treated, 2012	116,500	130,828	174,944	228,508	157,022	85,722
Cropland fertilized, except cropland pasture .....farms, 2017	427	206	249	191	262	320
.....farms, 2012	396	208	311	235	274	346
.....acres treated, 2017	107,862	130,487	175,516	219,198	156,081	74,064
.....acres treated, 2012	98,877	124,025	165,108	225,045	145,268	74,405
Pastureland and rangeland fertilized .....farms, 2017	176	15	38	7	17	106
.....farms, 2012	189	19	47	13	30	138
.....acres treated, 2017	13,575	1,694	8,495	1,560	9,168	10,403
.....acres treated, 2012	17,623	6,803	9,836	3,463	11,754	11,317
Manure .....farms, 2017	57	11	20	17	43	73
.....farms, 2012	45	15	27	14	42	82
.....acres treated, 2017	1,259	2,818	1,482	2,526	2,716	4,699
.....acres treated, 2012	1,745	1,143	1,159	2,999	2,573	3,409
Organic fertilizer (see text) .....farms, 2017	8	1	-	3	5	10
.....farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres treated, 2017	867	(D)	-	560	468	1,010
.....acres treated, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects .....farms, 2017	128	53	103	71	69	125
.....farms, 2012	92	62	104	106	85	118
.....acres, 2017	35,591	14,108	21,117	50,898	16,311	15,868
.....acres, 2012	25,070	15,861	17,826	39,788	13,297	13,798
Weeds, grass, or brush .....farms, 2017	491	201	233	197	247	362
.....farms, 2012	471	228	345	246	271	415
.....acres, 2017	198,016	186,909	220,753	277,696	219,271	136,246
.....acres, 2012	200,531	179,067	208,913	289,320	191,636	110,903
Nematodes .....farms, 2017	19	3	5	3	-	14
.....farms, 2012	21	3	3	2	4	11
.....acres, 2017	5,885	291	1,548	71	-	2,621
.....acres, 2012	16,516	770	(D)	(D)	(D)	1,143
Diseases in crops and orchards .....farms, 2017	31	18	50	76	33	27
.....farms, 2012	10	31	35	110	24	21
.....acres, 2017	8,570	4,141	18,931	52,636	10,669	1,191
.....acres, 2012	1,470	13,084	18,222	62,674	7,506	3,112
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms, 2017	1	1	-	4	-	1
.....farms, 2012	3	-	5	2	1	10
.....acres on which used, 2017	(D)	(D)	-	952	-	(D)
.....acres on which used, 2012	52	-	195	(D)	(D)	417

Item	Pratt	Rawlins	Reno	Republic	Rice	Riley
Commercial fertilizer, lime, and soil conditioners .....farms, 2017	256	206	762	396	275	271
.....farms, 2012	285	228	775	382	295	281
.....acres treated, 2017	258,368	211,154	416,488	210,685	231,253	59,998
.....acres treated, 2012	247,521	221,900	372,491	185,415	247,519	62,324
Cropland fertilized, except cropland pasture .....farms, 2017	251	204	715	372	260	237
.....farms, 2012	283	228	740	376	292	249
.....acres treated, 2017	255,793	210,046	407,989	205,091	225,151	56,141
.....acres treated, 2012	246,608	218,369	363,838	179,575	242,739	55,688
Pastureland and rangeland fertilized .....farms, 2017	18	7	91	52	38	74
.....farms, 2012	11	11	96	46	33	62
.....acres treated, 2017	2,575	1,108	8,499	5,594	6,102	3,857
.....acres treated, 2012	913	3,531	8,653	5,840	4,780	6,636
Manure .....farms, 2017	11	26	175	44	40	48
.....farms, 2012	17	29	165	42	33	38
.....acres treated, 2017	2,372	1,871	11,370	1,949	7,034	3,323
.....acres treated, 2012	2,385	14,030	9,464	1,466	7,134	3,910
Organic fertilizer (see text) .....farms, 2017	2	2	15	3	-	-
.....farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres treated, 2017	(D)	(D)	2,489	377	-	-
.....acres treated, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects .....farms, 2017	106	51	359	110	97	101
.....farms, 2012	91	55	336	116	110	99
.....acres, 2017	62,052	36,756	118,409	39,184	40,756	19,040
.....acres, 2012	50,506	51,622	68,849	41,621	45,279	10,893
Weeds, grass, or brush .....farms, 2017	243	207	691	379	237	253
.....farms, 2012	312	237	819	406	331	279
.....acres, 2017	249,329	263,189	412,009	254,485	299,492	75,600
.....acres, 2012	287,122	298,983	449,664	227,822	321,303	76,801
Nematodes .....farms, 2017	4	-	32	14	3	6
.....farms, 2012	4	8	21	17	8	10
.....acres, 2017	1,560	-	6,018	2,762	(D)	441
.....acres, 2012	(D)	4,987	4,532	12,944	1,326	1,555
Diseases in crops and orchards .....farms, 2017	56	71	177	69	60	19
.....farms, 2012	64	41	125	88	61	40
.....acres, 2017	40,914	62,750	95,723	25,796	47,820	3,127
.....acres, 2012	41,271	22,755	57,065	28,592	38,816	3,693
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms, 2017	41	5	11	2	2	2
.....farms, 2012	14	-	1	4	-	6
.....acres on which used, 2017	17,614	1,231	4,381	(D)	(D)	(D)
.....acres on which used, 2012	5,987	-	(D)	17	-	(D)

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

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

Item	Rooks	Rush	Russell	Saline	Scott	Sedgwick
Commercial fertilizer, lime, and soil conditioners farms, 2017	237	227	215	355	139	741
..... 2012	239	249	239	368	159	739
..... acres treated, 2017	200,630	184,553	142,820	167,525	235,785	290,893
..... 2012	198,540	171,523	121,374	165,701	188,956	294,103
Cropland fertilized, except cropland pasture farms, 2017	232	227	202	342	132	697
..... 2012	235	245	222	353	157	698
..... acres treated, 2017	190,841	177,600	137,193	161,058	234,310	286,475
..... 2012	191,974	166,596	114,949	161,632	188,395	288,784
Pastureland and rangeland fertilized farms, 2017	18	13	18	37	8	90
..... 2012	15	21	29	50	5	93
..... acres treated, 2017	9,789	6,953	5,627	6,467	1,475	4,418
..... 2012	6,566	4,927	6,425	4,069	561	5,319
Manure farms, 2017	15	34	31	63	31	148
..... 2012	15	20	16	27	55	116
..... acres treated, 2017	2,197	3,734	2,195	3,029	40,615	7,588
..... 2012	842	3,985	731	1,049	49,646	7,079
Organic fertilizer (see text) farms, 2017	2	7	-	5	5	9
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	(D)	1,485	-	(D)	3,333	2,386
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects farms, 2017	64	45	44	108	42	301
..... 2012	66	76	66	112	59	237
..... acres, 2017	13,647	10,470	7,011	22,573	30,323	88,862
..... 2012	12,412	14,906	13,180	17,999	33,024	52,753
Weeds, grass, or brush farms, 2017	236	234	191	307	146	609
..... 2012	259	291	249	379	175	730
..... acres, 2017	243,878	206,411	205,451	170,931	313,791	291,375
..... 2012	252,125	212,808	161,236	193,986	286,223	321,255
Nematodes farms, 2017	8	6	2	9	2	27
..... 2012	1	2	1	12	3	11
..... acres, 2017	2,978	624	(D)	1,728	(D)	8,269
..... 2012	(D)	(D)	(D)	1,426	1,219	4,258
Diseases in crops and orchards farms, 2017	32	48	10	29	34	129
..... 2012	25	71	32	51	50	97
..... acres, 2017	26,606	22,234	2,568	21,554	39,485	52,797
..... 2012	14,265	24,990	10,221	25,965	57,927	38,943
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	-	-	-	5	1	11
..... 2012	2	8	-	5	2	7
..... acres on which used, 2017	-	-	-	1,431	(D)	3,613
..... 2012	(D)	44	-	52	(D)	808

Item	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
Commercial fertilizer, lime, and soil conditioners farms, 2017	96	359	262	221	303	250
..... 2012	134	379	286	228	354	317
..... acres treated, 2017	154,985	74,315	249,133	323,522	264,952	208,314
..... 2012	168,646	76,906	235,966	268,234	229,105	265,321
Cropland fertilized, except cropland pasture farms, 2017	92	273	260	217	301	247
..... 2012	128	297	286	228	351	314
..... acres treated, 2017	151,648	68,120	246,015	(D)	259,785	206,684
..... 2012	166,853	68,667	232,242	(D)	223,988	261,997
Pastureland and rangeland fertilized farms, 2017	8	115	8	6	18	7
..... 2012	9	147	13	2	21	23
..... acres treated, 2017	3,337	6,195	3,118	(D)	5,167	1,630
..... 2012	1,793	8,239	3,724	(D)	5,117	3,324
Manure farms, 2017	13	55	22	8	22	14
..... 2012	34	51	37	12	37	23
..... acres treated, 2017	6,951	1,700	5,603	2,864	4,435	9,063
..... 2012	11,295	1,652	8,156	4,221	2,577	4,172
Organic fertilizer (see text) farms, 2017	4	10	2	1	1	9
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	156	190	(D)	(D)	(D)	234
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects farms, 2017	65	80	120	64	75	135
..... 2012	82	70	102	110	81	113
..... acres, 2017	76,539	21,700	68,550	56,538	31,174	66,662
..... 2012	79,487	14,104	63,594	88,301	43,689	38,450
Weeds, grass, or brush farms, 2017	93	322	234	215	295	224
..... 2012	148	335	285	258	362	321
..... acres, 2017	160,000	91,481	273,802	362,613	314,497	247,838
..... 2012	201,542	95,637	285,987	372,467	294,098	300,777
Nematodes farms, 2017	7	21	2	4	5	14
..... 2012	6	13	9	6	8	21
..... acres, 2017	1,805	2,556	(D)	873	1,119	6,074
..... 2012	5,460	3,293	5,361	1,650	854	9,238
Diseases in crops and orchards farms, 2017	28	20	68	66	40	80
..... 2012	22	27	76	36	35	44
..... acres, 2017	19,759	3,208	33,075	44,263	14,786	41,641
..... 2012	21,302	2,810	37,365	19,991	11,993	24,769
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	2	4	2	3	3	2
..... 2012	9	2	-	-	1	3
..... acres on which used, 2017	(D)	4	(D)	677	(D)	(D)
..... 2012	2,730	(D)	-	-	(D)	1,535

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

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

Item	Stanton	Stevens	Sumner	Thomas	Trego	Wabunsee
Commercial fertilizer, lime, and soil conditioners .....farms, 2017	121	140	621	291	183	323
2012	133	124	717	297	209	307
acres treated, 2017	191,014	231,021	505,370	382,902	151,567	67,237
2012	187,762	230,251	456,006	358,262	144,655	62,530
Cropland fertilized, except cropland pasture .....farms, 2017	119	131	595	288	183	266
2012	133	122	684	294	205	215
acres treated, 2017	190,358	227,865	499,229	382,084	149,840	48,640
2012	(D)	229,672	447,007	356,995	136,335	46,732
Pastureland and rangeland fertilized .....farms, 2017	4	14	73	6	10	115
2012	1	5	93	9	22	136
acres treated, 2017	656	3,156	6,141	818	1,727	18,597
2012	(D)	579	8,999	1,267	8,320	15,798
Manure .....farms, 2017	18	8	41	31	11	53
2012	15	9	47	22	13	46
acres treated, 2017	7,336	2,422	3,861	5,180	1,060	2,818
2012	4,982	4,091	3,553	3,066	929	1,940
Organic fertilizer (see text) .....farms, 2017	3	-	10	6	1	12
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	306	-	3,139	5,405	(D)	2,182
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects .....farms, 2017	65	104	292	119	35	65
2012	79	92	234	106	42	57
acres, 2017	69,201	119,688	154,968	76,020	27,020	5,446
2012	42,749	122,638	68,529	85,490	11,842	6,071
Weeds, grass, or brush .....farms, 2017	109	138	553	288	184	298
2012	152	132	762	335	244	295
acres, 2017	234,392	297,408	479,970	424,325	188,642	79,819
2012	279,027	285,027	516,199	448,268	196,048	82,720
Nematodes .....farms, 2017	1	6	15	11	-	5
2012	1	15	26	10	2	3
acres, 2017	(D)	2,491	9,294	3,270	-	1,040
2012	(D)	4,688	1,798	11,599	(D)	(D)
Diseases in crops and orchards .....farms, 2017	22	31	108	90	22	9
2012	29	33	97	70	25	9
acres, 2017	21,561	28,082	86,422	52,639	6,603	1,694
2012	20,078	37,952	40,451	60,610	10,664	1,004
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms, 2017	-	19	41	6	1	5
2012	-	10	23	14	1	-
acres on which used, 2017	-	12,895	11,507	813	(D)	1,050
2012	-	6,077	3,156	2,498	(D)	-
Item	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Commercial fertilizer, lime, and soil conditioners .....farms, 2017	125	474	151	235	148	47
2012	140	469	161	203	165	52
acres treated, 2017	164,024	214,108	174,173	126,070	62,215	6,591
2012	146,245	186,410	179,556	85,444	65,940	3,265
Cropland fertilized, except cropland pasture .....farms, 2017	125	450	148	201	111	23
2012	140	449	160	164	136	29
acres treated, 2017	(D)	206,113	174,067	110,695	48,205	5,780
2012	141,457	176,722	178,857	73,976	52,997	2,426
Pastureland and rangeland fertilized .....farms, 2017	1	74	4	105	64	31
2012	10	66	3	77	72	24
acres treated, 2017	(D)	7,995	106	15,375	14,010	811
2012	4,788	9,688	699	11,468	12,943	839
Manure .....farms, 2017	9	106	42	20	39	15
2012	18	78	48	17	29	7
acres treated, 2017	1,572	8,079	20,723	2,785	3,058	104
2012	5,320	5,794	19,881	3,399	794	163
Organic fertilizer (see text) .....farms, 2017	2	5	15	5	2	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	(D)	1,046	11,012	609	(D)	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects .....farms, 2017	49	109	34	114	61	12
2012	61	174	53	56	36	10
acres, 2017	26,916	22,542	16,188	74,087	66,432	1,843
2012	35,728	38,987	40,121	24,524	9,271	155
Weeds, grass, or brush .....farms, 2017	119	439	152	211	138	21
2012	169	481	190	199	155	39
acres, 2017	198,680	282,403	261,042	164,217	103,987	6,499
2012	205,624	250,328	258,141	112,953	106,509	4,771
Nematodes .....farms, 2017	5	8	3	3	3	3
2012	1	24	4	1	1	2
acres, 2017	3,925	1,958	1,095	27	2,237	1,805
2012	(D)	11,254	2,236	(D)	(D)	(D)
Diseases in crops and orchards .....farms, 2017	23	50	29	19	7	-
2012	24	74	46	22	16	4
acres, 2017	11,949	15,437	14,794	11,039	3,965	-
2012	11,354	30,830	50,496	4,851	2,337	9
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms, 2017	1	2	3	-	-	-
2012	1	3	1	6	-	2
acres on which used, 2017	(D)	(D)	331	-	-	-
2012	(D)	380	(D)	660	-	(D)

Table 41. Land Use Practices: 2017 and 2012

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

Item	Kansas	Allen	Anderson	Atchison	Barber
Land drained by tile farms, 2017	1,851	7	13	197	4
	2012	1,475	4	16	3
..... acres, 2017	307,421	103	481	36,446	1,032
	2012	177,269	160	586	140
Average per farm acres, 2017	166	15	37	15,498	258
	2012	120	40	37	47
Land artificially drained by ditches farms, 2017	3,347	45	40	101	11
	2012	3,467	46	53	7
..... acres, 2017	782,645	5,292	10,215	18,085	830
	2012	742,458	6,717	11,455	12,426
Average per farm acres, 2017	234	118	255	179	75
	2012	214	146	216	143
Land under conservation easement farms, 2017	1,198	11	14	17	1
	2012	2,673	26	39	5
..... acres, 2017	337,901	1,709	208	2,105	(D)
	2012	430,844	5,375	7,171	(D)
Average per farm acres, 2017	282	155	15	2,833	(D)
	2012	161	207	184	(D)
Cropland on which no-till practices were used farms, 2017	16,283	54	133	300	75
	2012	17,123	79	155	230
..... acres, 2017	11,197,898	27,665	98,314	99,328	95,157
	2012	10,403,753	24,012	91,282	73,537
Average per farm acres, 2017	688	512	739	331	57,231
	2012	608	304	589	320
Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	10,338	40	91	100	47
	2012	9,851	43	75	107
..... acres, 2017	7,746,948	15,738	63,257	35,325	39,449
	2012	6,055,766	11,633	27,877	20,352
Average per farm acres, 2017	749	393	695	353	839
	2012	615	271	372	190
Cropland on which intensive tillage practices were used (see text) farms, 2017	9,920	113	118	52	108
	2012	16,205	180	195	106
..... acres, 2017	4,501,045	44,590	31,133	5,266	60,528
	2012	6,276,913	43,215	53,772	21,831
Average per farm acres, 2017	454	395	264	101	560
	2012	387	240	276	206
Cropland planted to a cover crop (excluding CRP) farms, 2017	3,256	15	48	46	24
	2012	2,498	28	47	28
..... acres, 2017	556,439	4,330	10,007	6,841	3,100
	2012	322,454	1,973	5,736	875
Average per farm acres, 2017	171	289	208	149	1,529
	2012	129	70	122	31

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

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

Item	Barton	Bourbon	Brown	Butler	Chase
Land drained by tile .....farms, 2017	-	3	175	11	-
	3	9	146	17	1
.....acres, 2017	-	91	58,375	469	-
	24	2,568	32,350	697	(D)
Average per farm .....acres, 2017	-	30	334	43	-
	8	285	222	41	(D)
Land artificially drained by ditches .....farms, 2017	21	39	89	80	4
	24	64	67	53	12
.....acres, 2017	6,609	5,446	19,464	16,649	2,040
	7,086	7,767	9,655	7,293	3,854
Average per farm .....acres, 2017	315	140	219	208	510
	295	121	144	138	321
Land under conservation easement .....farms, 2017	11	6	23	14	5
	29	43	15	20	11
.....acres, 2017	974	310	4,947	9,888	5,614
	2,509	3,771	844	2,931	14,471
Average per farm .....acres, 2017	89	52	215	706	1,123
	87	88	56	147	1,316
Cropland on which no-till practices were used .....farms, 2017	200	75	308	273	57
	235	68	271	211	53
.....acres, 2017	168,489	19,446	207,706	98,684	24,405
	171,927	10,133	175,523	82,925	21,218
Average per farm .....acres, 2017	842	259	674	361	428
	732	149	648	393	400
Cropland on which reduced tillage, excluding no-till, practices were used (see text) .....farms, 2017	133	73	63	176	40
	122	50	75	132	22
.....acres, 2017	79,658	16,711	22,206	98,464	18,747
	67,798	16,116	23,771	73,026	2,818
Average per farm .....acres, 2017	599	229	352	559	469
	556	322	317	553	128
Cropland on which intensive tillage practices were used (see text) .....farms, 2017	173	112	16	115	45
	249	140	41	228	47
.....acres, 2017	90,313	24,045	3,141	26,743	7,622
	97,726	28,789	7,529	55,564	7,853
Average per farm .....acres, 2017	522	215	196	233	169
	392	206	184	244	167
Cropland planted to a cover crop (excluding CRP) .....farms, 2017	31	15	35	52	18
	22	36	23	37	14
.....acres, 2017	10,563	448	7,354	10,681	4,725
	4,002	2,523	1,289	2,651	1,407
Average per farmacres, 2017	341	30	210	205	263
	182	70	56	72	101

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

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

Item	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud	
Land drained by tile farms, 2017	2	4	-	6	11	3	
	2012	6	-	-	9	1	
	acres, 2017 (D)	(D)	-	2,700	988	88	
Average per farm acres, 2012	(D)	361	-	-	145	(D)	
	2017 (D)	(D)	-	450	90	29	
	2012 (D)	60	-	-	16	(D)	
Land artificially drained by ditches farms, 2017	24	55	4	8	28	16	
	2012	20	48	1	4	18	
	acres, 2017	4,346	4,723	1,968	5,858	3,499	3,218
Average per farm acres, 2012	2012	4,277	5,271	(D)	864	2,661	2,273
	2017	181	86	492	732	125	201
	2012	214	110	(D)	216	148	162
Land under conservation easement farms, 2017	3	7	6	5	26	9	
	2012	7	14	17	14	27	24
	acres, 2017 (D)	(D)	(D)	488	1,628	5,259	1,639
Average per farm acres, 2012	2012	472	2,370	3,167	4,202	1,778	4,440
	2017 (D)	(D)	(D)	81	326	202	182
	2012	67	169	186	300	66	185
Cropland on which no-till practices were used farms, 2017	13	147	130	29	263	209	
	2012	8	159	105	64	295	201
	acres, 2017	3,881	58,152	171,611	31,571	175,334	112,487
Average per farm acres, 2012	2012	5,413	57,521	103,333	55,449	154,682	108,012
	2017	299	396	1,320	1,089	667	538
	2012	677	362	984	866	524	537
Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	10	83	84	49	77	76	
	2012	8	77	83	49	59	88
	acres, 2017	5,671	72,828	99,440	50,304	34,917	40,446
Average per farm acres, 2012	2012	3,252	25,771	95,250	42,924	16,291	38,981
	2017	567	877	1,184	1,027	453	532
	2012	407	335	1,148	876	276	443
Cropland on which intensive tillage practices were used (see text) farms, 2017	25	181	74	42	62	52	
	2012	31	231	142	53	120	106
	acres, 2017	7,994	73,261	31,633	21,618	13,324	20,367
Average per farm acres, 2012	2012	6,397	107,346	85,330	33,961	22,518	33,148
	2017	320	405	427	515	215	392
	2012	206	465	601	641	188	313
Cropland planted to a cover crop (excluding CRP) farms, 2017	9	8	12	9	36	38	
	2012	7	12	19	7	23	24
	acres, 2017	328	722	2,754	1,534	4,685	6,986
Average per farm acres, 2012	2012	1,233	7,695	3,233	678	2,137	2,384
	2017	36	90	230	170	130	184
	2012	176	641	170	97	93	99

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

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

Item	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
Land drained by tile .....farms, 2017	9	-	14	7	1	24
	16	-	4	1	-	28
	331	-	748	632	(D)	1,230
.....acres, 2017	1,421	-	156	(D)	-	1,456
	37	-	53	90	(D)	51
	89	-	39	(D)	-	52
Land artificially drained by ditches .....farms, 2017	48	1	67	40	2	45
	59	3	73	43	1	43
	15,629	(D)	15,908	5,931	(D)	8,245
.....acres, 2017	11,062	2,321	16,994	4,700	(D)	9,976
	326	(D)	237	148	(D)	183
	187	774	233	109	(D)	232
Land under conservation easement .....farms, 2017	9	3	13	12	3	22
	61	4	19	26	9	52
	808	495	3,596	2,564	(D)	1,774
.....acres, 2017	3,740	(D)	1,298	2,107	7,134	4,156
	90	165	277	214	(D)	81
	61	(D)	68	81	793	80
Cropland on which no-till practices were used .....farms, 2017	178	46	237	72	139	365
	137	49	242	104	153	333
	86,343	52,825	100,386	18,725	141,922	185,401
.....acres, 2017	58,971	29,174	108,469	20,469	165,103	129,500
	485	1,148	424	260	1,021	508
	430	595	448	197	1,079	389
Cropland on which reduced tillage, excluding no-till, practices were used (see text) .....farms, 2017	74	44	67	99	79	141
	80	55	78	87	60	149
	27,959	24,664	34,911	66,661	59,504	54,643
.....acres, 2017	25,242	18,620	22,512	40,728	29,269	46,681
	378	561	521	673	753	388
	316	339	289	468	488	313
Cropland on which intensive tillage practices were used (see text) .....farms, 2017	89	48	169	168	52	133
	165	81	256	231	101	260
	20,664	33,184	51,046	79,504	27,537	41,647
.....acres, 2017	35,884	53,266	75,957	84,981	45,650	74,202
	232	691	302	473	530	313
	217	658	297	368	452	285
Cropland planted to a cover crop (excluding CRP) .....farms, 2017	56	4	24	8	12	60
	36	5	30	22	9	61
	9,284	708	2,102	309	5,174	7,415
.....acres, 2017	3,438	268	1,491	2,163	3,270	6,376
	166	177	88	39	431	124
	96	54	50	98	363	105

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

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

Item	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth	
Land drained by tile farms, 2017	124	25	2	1	12	3	
	113	33	1	1	1	2	
	21,299	972	(D)	(D)	1,547	(D)	
..... acres, 2017	20,601	1,905	(D)	(D)	(D)	(D)	
	172	39	(D)	(D)	129	(D)	
	2012	58	(D)	(D)	(D)	(D)	
Average per farm acres, 2017	172	39	(D)	(D)	129	(D)	
	2012	58	(D)	(D)	(D)	(D)	
	182	58	(D)	(D)	(D)	(D)	
Land artificially drained by ditches farms, 2017	59	96	2	14	22	16	
	62	77	3	13	18	12	
	10,075	19,682	(D)	1,101	7,296	8,024	
..... acres, 2017	13,069	11,035	2,081	4,067	8,908	3,223	
	171	205	(D)	79	332	502	
	2012	211	143	694	495	269	
Average per farm acres, 2017	171	205	(D)	79	332	502	
	2012	211	143	694	495	269	
	211	143	694	313	495	269	
Land under conservation easement farms, 2017	12	19	3	3	15	6	
	24	35	5	2	23	35	
	1,356	4,767	(D)	81	3,130	3,492	
..... acres, 2017	1,928	2,950	1,152	(D)	1,881	8,568	
	113	251	(D)	27	209	582	
	2012	80	84	230	(D)	82	245
Average per farm acres, 2017	113	251	(D)	27	209	582	
	2012	80	84	230	(D)	82	245
	80	84	230	(D)	82	245	
Cropland on which no-till practices were used farms, 2017	220	155	74	37	195	108	
	215	143	86	29	188	119	
	110,992	44,807	88,667	22,277	109,495	49,651	
..... acres, 2017	98,871	37,944	90,442	11,599	87,124	53,611	
	505	289	1,198	602	562	460	
	2012	460	265	1,052	400	451	
Average per farm acres, 2017	505	289	1,198	602	562	460	
	2012	460	265	1,052	400	451	
	460	265	1,052	400	463	451	
Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	73	109	87	12	154	90	
	44	67	91	10	155	72	
	17,314	39,849	112,218	1,994	83,430	59,503	
..... acres, 2017	10,476	27,757	120,167	(D)	50,023	28,048	
	237	366	1,290	166	542	661	
	2012	238	414	1,321	(D)	323	390
Average per farm acres, 2017	237	366	1,290	166	542	661	
	2012	238	414	1,321	(D)	323	390
	238	414	1,321	(D)	323	390	
Cropland on which intensive tillage practices were used (see text) farms, 2017	15	120	55	36	101	77	
	45	184	92	60	209	139	
	3,595	22,150	37,587	3,294	14,174	35,293	
..... acres, 2017	8,704	22,600	39,505	9,324	51,188	53,054	
	240	185	683	92	140	458	
	2012	193	123	429	155	245	382
Average per farm acres, 2017	240	185	683	92	140	458	
	2012	193	123	429	155	245	382
	193	123	429	155	245	382	
Cropland planted to a cover crop (excluding CRP) farms, 2017	37	64	11	9	14	39	
	16	45	11	7	18	7	
	3,416	1,850	2,516	362	747	6,240	
..... acres, 2017	745	979	8,886	387	1,070	633	
	92	29	229	40	53	160	
	2012	47	22	808	55	59	90
Average per farm acres, 2017	92	29	229	40	53	160	
	2012	47	22	808	55	59	90
	47	22	808	55	59	90	

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

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

Item	Finney	Ford	Franklin	Geary	Gove	Graham
Land drained by tile .....farms, 2017	4	-	35	-	2	1
	-	2	21	2	1	1
	1,340	-	3,441	-	(D)	(D)
.....acres, 2017	-	-	-	-	(D)	(D)
	-	(D)	785	(D)	(D)	(D)
	335	-	98	-	(D)	(D)
Average per farm .....acres, 2017	-	(D)	37	(D)	(D)	(D)
	-	(D)	37	(D)	(D)	(D)
	-	(D)	37	(D)	(D)	(D)
Land artificially drained by ditches .....farms, 2017	2	16	68	5	1	9
	7	14	101	11	1	5
	(D)	13,303	6,799	1,006	(D)	3,855
.....acres, 2017	892	4,090	15,283	674	(D)	659
	(D)	831	100	201	(D)	428
	127	292	151	61	(D)	132
Land under conservation easement .....farms, 2017	8	21	12	4	5	3
	21	51	32	11	17	26
	1,843	3,442	4,862	3,144	608	298
.....acres, 2017	3,228	6,072	1,424	386	4,648	5,174
	230	164	405	786	122	99
	154	119	45	35	273	199
Cropland on which no-till practices were used .....farms, 2017	114	161	183	56	140	155
	143	185	177	72	191	170
	195,304	169,689	76,772	35,963	162,582	129,967
.....acres, 2017	175,672	149,285	78,307	26,415	183,258	145,836
	1,713	1,054	420	642	1,161	838
	1,228	807	442	367	959	858
Cropland on which reduced tillage, excluding no-till, practices were used (see text) .....farms, 2017	190	169	120	19	89	72
	196	151	88	20	91	60
	294,711	214,349	46,517	3,312	91,784	43,197
.....acres, 2017	303,649	157,718	31,532	3,940	67,087	33,093
	1,551	1,268	388	174	1,031	600
	1,549	1,044	358	197	737	552
Cropland on which intensive tillage practices were used (see text) .....farms, 2017	79	124	132	17	82	69
	120	196	256	30	130	120
	75,377	87,616	25,813	1,819	38,543	38,661
.....acres, 2017	70,579	129,142	41,880	(D)	56,178	39,652
	954	707	196	107	470	560
	588	659	164	(D)	432	330
Cropland planted to a cover crop (excluding CRP) .....farms, 2017	21	12	36	9	21	6
	25	29	59	6	16	9
	4,193	2,323	3,941	2,532	7,038	611
.....acres, 2017	3,841	6,902	3,466	313	3,769	1,255
	200	194	109	281	335	102
	154	238	59	52	236	139

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

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

Item	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
Land drained by tile farms, 2017	3	-	3	-	1	3
	5	-	-	3	1	8
	(D)	-	480	-	(D)	251
	(D)	-	-	(D)	(D)	1,297
	(D)	-	160	-	(D)	84
Average per farm acres, 2017	(D)	-	-	(D)	(D)	162
	(D)	-	-	(D)	(D)	
	(D)	-	-	(D)	(D)	
	(D)	-	-	(D)	(D)	
	(D)	-	-	(D)	(D)	
Land artificially drained by ditches farms, 2017	1	2	-	19	1	22
	4	1	1	17	-	29
	(D)	(D)	-	14,827	(D)	5,309
	294	(D)	(D)	3,777	-	9,593
	(D)	(D)	-	780	(D)	241
Average per farm acres, 2017	(D)	(D)	(D)	222	-	331
	74	(D)	(D)			
	(D)	(D)	(D)		(D)	
	(D)	(D)	(D)		(D)	
	(D)	(D)	(D)		(D)	
Land under conservation easement farms, 2017	3	14	18	6	17	17
	11	16	8	13	9	40
	492	1,422	4,613	14,434	33,876	5,287
	490	4,176	6,974	2,684	2,429	8,680
	164	102	256	2,406	1,993	311
Average per farm acres, 2017	45	261	872	206	270	217
	(D)	(D)	(D)			
	(D)	(D)	(D)		(D)	
	(D)	(D)	(D)		(D)	
	(D)	(D)	(D)		(D)	
Cropland on which no-till practices were used farms, 2017	29	147	58	106	38	72
	79	147	74	92	53	71
	43,241	189,876	93,385	24,112	50,402	54,221
	84,783	160,042	122,045	22,339	84,162	33,123
	1,491	1,292	1,610	227	1,326	753
Average per farm acres, 2017	1,073	1,089	1,649	243	1,588	467
	(D)	(D)	(D)		(D)	
	(D)	(D)	(D)		(D)	
	(D)	(D)	(D)		(D)	
	(D)	(D)	(D)		(D)	
Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	76	157	85	51	83	109
	91	137	81	48	87	83
	122,616	148,475	214,243	16,127	139,875	96,130
	105,731	133,169	130,465	12,433	109,838	68,326
	1,613	946	2,521	316	1,685	882
Average per farm acres, 2017	1,162	972	1,611	259	1,263	823
	(D)	(D)	(D)		(D)	
	(D)	(D)	(D)		(D)	
	(D)	(D)	(D)		(D)	
	(D)	(D)	(D)		(D)	
Cropland on which intensive tillage practices were used (see text) farms, 2017	77	80	60	81	73	160
	72	85	109	95	109	238
	90,635	37,536	82,977	15,578	121,183	128,219
	54,037	44,076	160,841	16,909	146,446	173,444
	1,177	469	1,383	192	1,660	801
Average per farm acres, 2017	751	519	1,476	178	1,344	729
	(D)	(D)	(D)		(D)	
	(D)	(D)	(D)		(D)	
	(D)	(D)	(D)		(D)	
	(D)	(D)	(D)		(D)	
Cropland planted to a cover crop (excluding CRP) farms, 2017	14	8	5	26	2	28
	9	15	3	19	5	22
	1,933	2,677	2,372	2,203	(D)	3,080
	1,441	5,775	1,641	3,227	1,935	3,914
	138	335	474	85	(D)	110
Average per farm acres, 2017	160	385	547	170	387	178
	(D)	(D)	(D)		(D)	
	(D)	(D)	(D)		(D)	
	(D)	(D)	(D)		(D)	
	(D)	(D)	(D)		(D)	

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

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

Item	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
Land drained by tile .....farms, 2017	5	-	1	95	98	12
	4	-	-	71	77	11
	175	-	(D)	16,426	12,362	1,306
.....acres, 2017	42	-	-	6,740	4,342	2,105
	35	-	(D)	173	126	109
	11	-	-	95	56	191
Average per farm .....acres, 2017	35	-	(D)	173	126	109
	11	-	-	95	56	191
	11	-	-	95	56	191
Land artificially drained by ditches .....farms, 2017	68	3	4	96	111	23
	47	-	2	110	88	34
	15,701	734	454	13,573	10,361	5,433
.....acres, 2017	14,079	-	(D)	13,155	10,928	35,511
	231	245	114	141	93	236
	300	-	(D)	120	124	1,044
Average per farm .....acres, 2017	231	245	114	141	93	236
	300	-	(D)	120	124	1,044
	300	-	(D)	120	124	1,044
Land under conservation easement .....farms, 2017	10	2	6	28	17	21
	26	7	24	46	47	20
	2,062	(D)	2,520	1,550	3,888	14,362
.....acres, 2017	1,459	802	5,814	3,113	3,179	10,062
	206	(D)	420	55	229	684
	56	115	242	68	68	503
Average per farm .....acres, 2017	206	(D)	420	55	229	684
	56	115	242	68	68	503
	56	115	242	68	68	503
Cropland on which no-till practices were used .....farms, 2017	248	55	98	198	248	249
	239	70	89	213	201	263
	131,430	51,615	72,485	66,701	72,733	212,617
.....acres, 2017	133,747	52,783	70,088	49,291	53,261	181,751
	530	938	740	337	293	854
	560	754	788	231	265	691
Average per farm .....acres, 2017	530	938	740	337	293	854
	560	754	788	231	265	691
	560	754	788	231	265	691
Cropland on which reduced tillage, excluding no-till, practices were used (see text) .....farms, 2017	199	108	123	98	94	58
	170	83	109	85	70	112
	95,594	161,439	120,316	21,688	14,864	24,420
.....acres, 2017	67,755	106,213	88,244	9,484	16,246	48,243
	480	1,495	978	221	158	421
	399	1,280	810	112	232	431
Average per farm .....acres, 2017	480	1,495	978	221	158	421
	399	1,280	810	112	232	431
	399	1,280	810	112	232	431
Cropland on which intensive tillage practices were used (see text) .....farms, 2017	121	77	78	83	49	57
	232	60	150	105	109	117
	40,315	68,927	64,059	6,907	7,484	17,069
.....acres, 2017	74,788	62,812	91,574	7,145	15,543	28,302
	333	895	821	83	153	299
	322	1,047	610	68	143	242
Average per farm .....acres, 2017	333	895	821	83	153	299
	322	1,047	610	68	143	242
	322	1,047	610	68	143	242
Cropland planted to a cover crop (excluding CRP) .....farms, 2017	81	5	9	69	44	45
	31	6	12	35	49	29
	10,821	640	1,679	8,640	2,625	11,863
.....acres, 2017	5,801	1,847	939	3,111	2,487	4,694
	134	128	187	125	60	264
	187	308	78	89	51	162
Average per farmacres, 2017	134	128	187	125	60	264
	187	308	78	89	51	162
	187	308	78	89	51	162

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

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

Item	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
Land drained by tile farms, 2017	7	2	7	-	7	-
	8	2	5	2	8	5
	94	(D)	757	-	48	-
	323	(D)	217	(D)	93	2,563
Average per farm acres, 2017	13	(D)	108	-	7	-
	40	(D)	43	(D)	12	513
Land artificially drained by ditches farms, 2017	47	2	13	4	67	1
	43	2	23	5	63	-
	1,560	(D)	5,939	700	7,304	(D)
	2,911	(D)	3,099	553	11,476	-
Average per farm acres, 2017	33	(D)	457	175	109	(D)
	68	(D)	135	111	182	-
Land under conservation easement farms, 2017	5	8	6	10	28	2
	4	8	52	21	24	17
	(D)	1,309	616	1,055	3,990	(D)
	60	1,396	3,116	2,522	1,211	12,489
Average per farm acres, 2017	(D)	164	103	106	143	(D)
	15	175	60	120	50	735
Cropland on which no-till practices were used farms, 2017	61	49	87	68	131	64
	44	79	134	121	137	104
	14,630	57,937	46,179	39,149	51,694	103,417
	16,985	59,212	55,546	53,340	39,634	129,325
Average per farm acres, 2017	240	1,182	531	576	395	1,616
	386	750	415	441	289	1,244
Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	43	93	138	109	128	89
	23	90	113	87	82	90
	12,182	163,570	71,905	97,213	80,145	99,580
	7,944	158,372	58,213	68,493	33,844	77,570
Average per farm acres, 2017	283	1,759	521	892	626	1,119
	345	1,760	515	787	413	862
Cropland on which intensive tillage practices were used (see text) farms, 2017	73	50	237	55	124	38
	98	79	354	112	245	86
	8,406	97,326	129,295	52,955	41,139	38,511
	14,488	121,474	141,950	56,139	68,490	47,587
Average per farm acres, 2017	115	1,947	546	963	332	1,013
	148	1,538	401	501	280	553
Cropland planted to a cover crop (excluding CRP) farms, 2017	25	9	36	33	27	1
	20	14	32	16	18	19
	333	2,443	6,781	11,444	793	(D)
	736	2,910	2,222	4,721	1,349	8,614
Average per farm acres, 2017	13	271	188	347	29	(D)
	37	208	69	295	75	453

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

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

Item	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
Land drained by tile .....farms, 2017	75	1	3	-	10	9
	48	2	9	1	5	6
	4,118	(D)	(D)	-	2,131	447
.....acres, 2017	2,998	(D)	268	(D)	512	(D)
	55	(D)	(D)	-	213	50
	62	(D)	30	(D)	102	(D)
Average per farm .....acres, 2017	55	(D)	(D)	-	213	50
	62	(D)	30	(D)	102	(D)
	62	(D)	30	(D)	102	(D)
Land artificially drained by ditches .....farms, 2017	133	13	71	-	54	54
	124	17	67	-	63	68
	18,127	3,243	8,972	-	13,016	16,326
.....acres, 2017	14,677	5,942	17,313	-	14,250	11,425
	136	249	126	-	241	302
	118	350	258	-	226	168
Average per farm .....acres, 2017	136	249	126	-	241	302
	118	350	258	-	226	168
	118	350	258	-	226	168
Land under conservation easement .....farms, 2017	13	11	15	3	13	13
	19	23	42	7	46	45
	479	1,937	8,765	(D)	1,087	1,276
.....acres, 2017	1,450	2,302	4,302	1,030	1,443	5,331
	37	176	584	(D)	84	98
	76	100	102	147	31	118
Average per farm .....acres, 2017	37	176	584	(D)	84	98
	76	100	102	147	31	118
	76	100	102	147	31	118
Cropland on which no-till practices were used .....farms, 2017	187	171	124	102	197	332
	171	166	124	111	157	355
	38,863	112,337	55,947	145,206	71,657	164,162
.....acres, 2017	24,069	95,830	57,357	148,900	41,613	136,049
	208	657	451	1,424	364	494
	141	577	463	1,341	265	383
Average per farm .....acres, 2017	208	657	451	1,424	364	494
	141	577	463	1,341	265	383
	141	577	463	1,341	265	383
Cropland on which reduced tillage, excluding no-till, practices were used (see text) .....farms, 2017	76	76	81	91	85	233
	81	72	86	84	85	226
	12,834	24,653	27,141	124,762	42,978	99,328
.....acres, 2017	12,715	19,437	25,193	72,244	27,046	72,534
	169	324	335	1,371	506	426
	157	270	293	860	318	321
Average per farm .....acres, 2017	169	324	335	1,371	506	426
	157	270	293	860	318	321
	157	270	293	860	318	321
Cropland on which intensive tillage practices were used (see text) .....farms, 2017	115	70	100	55	180	310
	173	176	163	120	212	527
	9,737	24,082	21,453	40,214	52,446	100,311
.....acres, 2017	17,098	53,769	30,056	55,575	79,198	159,251
	85	344	215	731	291	324
	99	306	184	463	374	302
Average per farm .....acres, 2017	85	344	215	731	291	324
	99	306	184	463	374	302
	99	306	184	463	374	302
Cropland planted to a cover crop (excluding CRP) .....farms, 2017	67	26	40	10	67	85
	35	20	27	5	43	44
	4,731	3,655	4,344	3,215	8,706	19,654
.....acres, 2017	1,937	2,836	1,865	241	3,106	4,242
	71	141	109	322	130	231
	55	142	69	48	72	96
Average per farmacres, 2017	71	141	109	322	130	231
	55	142	69	48	72	96
	55	142	69	48	72	96

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

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

Item	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
Land drained by tile farms, 2017	21	156	2	28	3	9
	18	88	1	23	4	5
	1,321	27,383	(D)	4,726	324	990
Average per farm acres, 2017	739	11,322	(D)	7,188	74	930
	63	176	(D)	169	108	110
	41	129	(D)	313	19	186
Land artificially drained by ditches farms, 2017	35	114	7	107	15	69
	52	98	8	98	28	89
	9,467	36,079	625	8,914	13,805	24,758
Average per farm acres, 2017	19,486	28,624	(D)	9,068	12,610	40,155
	270	316	89	83	920	359
	375	292	(D)	93	450	451
Land under conservation easement farms, 2017	25	26	10	14	13	6
	50	70	17	49	25	10
	6,176	8,044	2,189	323	10,799	1,615
Average per farm acres, 2017	9,169	13,195	4,828	3,213	4,290	3,889
	247	309	219	23	831	269
	183	189	284	66	172	389
Cropland on which no-till practices were used farms, 2017	298	443	77	242	210	120
	357	415	99	202	226	104
	143,437	237,947	50,062	79,269	184,372	65,987
Average per farm acres, 2017	127,934	189,374	96,662	72,444	167,925	39,940
	481	537	650	328	878	550
	358	456	976	359	743	384
Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	188	162	134	126	75	76
	210	163	123	83	82	88
	70,664	63,105	137,589	27,340	43,162	66,856
Average per farm acres, 2017	59,057	43,332	108,766	19,980	39,004	33,406
	376	390	1,027	217	575	880
	281	266	884	241	476	380
Cropland on which intensive tillage practices were used (see text) farms, 2017	173	59	90	55	97	66
	345	162	135	157	164	133
	48,206	13,090	81,282	5,840	37,594	21,269
Average per farm acres, 2017	89,711	26,431	99,141	11,277	67,358	45,299
	279	222	903	106	388	322
	260	163	734	72	411	341
Cropland planted to a cover crop (excluding CRP) farms, 2017	60	91	19	65	33	20
	61	41	13	40	29	20
	11,485	14,923	1,747	11,652	5,447	1,562
Average per farm acres, 2017	6,741	4,476	2,420	8,388	6,161	848
	191	164	92	179	165	78
	111	109	186	210	212	42

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

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

Item	Morris	Morton	Nemaha	Neosho	Ness	Norton
Land drained by tile .....farms, 2017	4	4	225	8	2	3
	1	-	218	8	1	-
	125	776	40,810	392	(D)	18,000
	(D)	-	25,533	259	(D)	-
Average per farm .....acres, 2017	31	194	181	49	(D)	6,000
	(D)	-	117	32	(D)	-
	21	-	139	31	7	4
	26	-	157	49	15	2
Land artificially drained by ditches .....farms, 2017	5,290	-	30,114	8,165	4,006	3,244
	8,963	-	20,598	11,135	5,406	(D)
	252	-	217	263	572	811
	345	-	131	227	360	(D)
Land under conservation easement .....farms, 2017	25	6	31	16	6	4
	25	6	74	28	28	8
	1,595	1,069	4,348	5,812	943	327
	1,633	657	8,798	2,960	5,084	467
Average per farm .....acres, 2017	64	178	140	363	157	82
	65	110	119	106	182	58
	136	65	439	76	144	173
	166	79	467	115	151	179
Cropland on which no-till practices were used .....farms, 2017	55,341	71,585	189,132	37,394	136,065	199,957
	59,599	116,280	151,223	33,224	107,717	161,096
	407	1,101	431	492	945	1,156
	359	1,472	324	289	713	900
Cropland on which reduced tillage, excluding no-till, practices were used (see text) .....farms, 2017	89	75	169	100	127	52
	77	78	231	72	123	69
	27,107	130,775	45,480	54,939	110,863	22,194
	13,523	122,988	38,898	45,270	94,594	28,657
Average per farm .....acres, 2017	305	1,744	269	549	873	427
	176	1,577	168	629	769	415
	84	37	41	158	104	52
	148	41	165	194	167	99
Cropland on which intensive tillage practices were used (see text) .....farms, 2017	20,814	21,966	4,731	35,592	52,099	16,533
	29,481	51,386	18,197	43,638	89,977	27,770
	248	594	115	225	501	318
	199	1,253	110	225	539	281
Cropland planted to a cover crop (excluding CRP) .....farms, 2017	38	4	120	25	10	23
	25	6	78	30	7	21
	4,009	245	13,215	2,847	435	3,346
	2,392	685	6,046	685	429	2,988
Average per farmacres, 2017	106	61	110	114	44	145
	96	114	78	23	61	142

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

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

Item	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie	
Land drained by tile farms, 2017	46	3	3	-	5	35	
	2012	16	-	1	3	33	
	acres, 2017	2,659	(D)	228	-	2,599	
	2012	1,367	-	(D)	(D)	2,791	
Average per farm acres, 2017	58	(D)	76	-	80	74	
	2012	85	-	(D)	-	85	
					27		
Land artificially drained by ditches farms, 2017	85	18	14	9	10	48	
	2012	88	15	20	12	81	
	acres, 2017	9,245	8,819	3,673	2,713	5,805	13,478
	2012	10,395	8,421	6,806	909	5,346	8,017
Average per farm acres, 2017	109	490	262	301	581	281	
	2012	118	561	340	76	535	99
Land under conservation easement farms, 2017	35	11	7	7	13	25	
	2012	75	12	27	21	44	
	acres, 2017	9,775	2,841	5,497	3,480	4,399	2,557
	2012	10,979	5,696	4,883	6,330	712	5,697
Average per farm acres, 2017	279	258	785	497	338	102	
	2012	146	475	181	301	71	129
Cropland on which no-till practices were used farms, 2017	261	156	173	109	237	210	
	2012	209	143	201	154	206	228
	acres, 2017	101,476	110,424	142,119	108,901	169,969	70,708
	2012	97,499	106,473	132,148	123,314	147,462	56,485
Average per farm acres, 2017	389	708	821	999	717	337	
	2012	467	745	657	801	716	248
Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	111	76	56	111	73	78	
	2012	123	76	55	100	66	83
	acres, 2017	38,440	38,381	17,443	108,896	27,749	15,457
	2012	46,374	30,815	15,982	87,750	20,442	18,387
Average per farm acres, 2017	346	505	311	981	380	198	
	2012	377	405	291	878	310	222
Cropland on which intensive tillage practices were used (see text) farms, 2017	154	70	105	90	84	80	
	2012	178	133	196	145	137	150
	acres, 2017	29,291	34,903	37,430	104,661	20,398	10,385
	2012	33,166	60,230	53,659	110,768	31,864	18,056
Average per farm acres, 2017	190	499	356	1,163	243	130	
	2012	186	453	274	764	233	120
Cropland planted to a cover crop (excluding CRP) farms, 2017	52	31	42	26	17	65	
	2012	48	12	37	28	15	50
	acres, 2017	14,773	6,219	4,671	12,401	3,284	6,829
	2012	5,186	1,683	3,607	7,307	1,510	3,894
Average per farm acres, 2017	284	201	111	477	193	105	
	2012	108	140	97	261	101	78

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

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

Item	Pratt	Rawlins	Reno	Republic	Rice	Riley
Land drained by tile .....farms, 2017	1	2	3	29	1	5
	2	-	3	19	3	11
	(D)	(D)	332	2,191	(D)	741
.....acres, 2017	(D)	(D)	134	2,032	400	316
	(D)	(D)	111	76	(D)	148
	(D)	-	45	107	133	29
Average per farm .....acres, 2017	(D)	(D)	111	76	(D)	148
	(D)	-	45	107	133	29
	(D)	-	45	107	133	29
Land artificially drained by ditches .....farms, 2017	21	2	68	44	18	42
	15	4	82	37	25	23
	5,718	(D)	14,147	15,065	8,671	17,644
.....acres, 2017	8,536	1,476	12,038	15,435	5,530	3,230
	272	(D)	208	342	482	420
	569	369	147	417	221	140
Average per farm .....acres, 2017	272	(D)	208	342	482	420
	569	369	147	417	221	140
	569	369	147	417	221	140
Land under conservation easement .....farms, 2017	6	2	22	14	5	5
	22	1	55	40	25	34
	519	(D)	2,393	5,311	2,666	827
.....acres, 2017	12,789	(D)	4,812	9,096	3,719	3,331
	87	(D)	109	379	533	165
	581	(D)	87	227	149	98
Average per farm .....acres, 2017	87	(D)	109	379	533	165
	581	(D)	87	227	149	98
	581	(D)	87	227	149	98
Cropland on which no-till practices were used .....farms, 2017	91	166	357	327	151	175
	113	182	408	301	199	167
	68,686	223,484	202,280	177,837	177,124	56,222
.....acres, 2017	61,354	214,713	218,546	140,013	148,089	45,477
	755	1,346	567	544	1,173	321
	543	1,180	536	465	744	272
Average per farm .....acres, 2017	755	1,346	567	544	1,173	321
	543	1,180	536	465	744	272
	543	1,180	536	465	744	272
Cropland on which reduced tillage, excluding no-till, practices were used (see text) .....farms, 2017	130	80	290	133	98	46
	135	77	218	144	119	67
	146,304	70,000	146,932	47,817	75,703	11,919
.....acres, 2017	114,140	50,136	83,838	57,030	80,057	12,204
	1,125	875	507	360	772	259
	845	651	385	396	673	182
Average per farm .....acres, 2017	1,125	875	507	360	772	259
	845	651	385	396	673	182
	845	651	385	396	673	182
Cropland on which intensive tillage practices were used (see text) .....farms, 2017	124	73	347	42	115	53
	185	129	543	150	176	94
	90,285	37,429	103,481	11,039	68,401	6,438
.....acres, 2017	118,274	65,092	146,107	23,804	91,371	15,050
	728	513	298	263	595	121
	639	505	269	159	519	160
Average per farm .....acres, 2017	728	513	298	263	595	121
	639	505	269	159	519	160
	639	505	269	159	519	160
Cropland planted to a cover crop (excluding CRP) .....farms, 2017	47	8	142	60	43	44
	24	4	108	23	36	29
	12,569	627	25,317	7,434	32,225	7,253
.....acres, 2017	7,312	921	11,016	1,866	8,345	1,938
	267	78	178	124	749	165
	305	230	102	81	232	67
Average per farmacres, 2017	267	78	178	124	749	165
	305	230	102	81	232	67
	305	230	102	81	232	67

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

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

Item	Rooks	Rush	Russell	Saline	Scott	Sedgwick
Land drained by tile farms, 2017	3	-	1	4	-	6
	6	4	1	6	2	14
	(D)	-	(D)	160	-	163
..... acres, 2017	832	(D)	(D)	356	(D)	662
	(D)	-	(D)	40	-	27
	2012	139	(D)	59	(D)	47
Average per farm acres, 2017	118	1,019	845	144	(D)	146
	2012	431	203	65	(D)	101
Land artificially drained by ditches farms, 2017	9	17	11	25	5	82
	10	15	15	34	5	98
	1,063	17,327	9,298	3,605	(D)	11,940
..... acres, 2017	4,311	3,052	2,018	2,203	(D)	9,869
	(D)	-	(D)	40	-	27
	2012	139	(D)	59	(D)	47
Average per farm acres, 2017	118	1,019	845	144	(D)	146
	2012	431	203	65	(D)	101
Land under conservation easement farms, 2017	10	14	14	8	6	13
	21	43	31	25	11	41
	4,527	6,646	13,702	399	1,124	694
..... acres, 2017	4,573	7,391	4,601	2,158	3,544	2,065
	453	475	979	50	187	53
	2012	218	172	148	86	322
Average per farm acres, 2017	218	172	148	86	322	50
Cropland on which no-till practices were used farms, 2017	173	143	123	213	72	304
	193	150	168	179	119	327
	181,470	104,273	96,725	104,082	173,294	112,511
..... acres, 2017	197,439	92,853	84,964	67,833	168,310	115,560
	1,049	729	786	489	2,407	370
	2012	1,023	619	506	379	353
Average per farm acres, 2017	1,049	729	786	489	2,407	370
	2012	1,023	619	506	379	353
Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	91	133	60	71	81	237
	52	118	69	91	94	162
	46,569	105,858	43,712	29,150	131,363	91,834
..... acres, 2017	25,528	90,621	34,460	34,137	98,196	94,705
	512	796	729	411	1,622	387
	2012	491	768	499	375	1,045
Average per farm acres, 2017	512	796	729	411	1,622	387
	2012	491	768	499	375	1,045
Cropland on which intensive tillage practices were used (see text) farms, 2017	74	89	94	159	40	423
	125	152	117	277	85	452
	36,429	47,956	44,426	47,560	36,414	142,354
..... acres, 2017	40,785	61,721	44,258	91,572	49,545	135,525
	492	539	473	299	910	337
	2012	326	406	378	331	583
Average per farm acres, 2017	492	539	473	299	910	337
	2012	326	406	378	331	583
Cropland planted to a cover crop (excluding CRP) farms, 2017	18	24	26	26	8	87
	14	33	14	27	13	57
	4,713	4,274	3,707	1,594	2,613	10,092
..... acres, 2017	1,162	4,177	624	3,095	6,663	6,005
	262	178	143	61	327	116
	2012	83	127	45	115	513
Average per farm acres, 2017	262	178	143	61	327	116
	2012	83	127	45	115	513

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

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

Item	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
Land drained by tile .....farms, 2017	4	42	-	2	10	2
	-	25	2	-	14	-
	1,366	2,542	-	(D)	1,035	(D)
.....acres, 2017	-	2,254	(D)	-	2,220	-
	342	61	(D)	(D)	104	(D)
	-	90	(D)	-	159	-
Land artificially drained by ditches .....farms, 2017	9	90	-	2	22	4
	6	69	-	-	25	4
	494	8,529	-	(D)	17,989	720
.....acres, 2017	1,920	6,267	-	-	17,675	(D)
	55	95	-	(D)	818	180
	320	91	-	-	707	(D)
Land under conservation easement .....farms, 2017	11	9	5	8	17	9
	18	47	12	16	32	30
	3,044	472	194	1,009	2,592	1,438
.....acres, 2017	4,928	1,971	719	3,363	9,066	6,049
	277	52	39	126	152	160
	274	42	60	210	283	202
Average per farm .....acres, 2017	-	-	-	-	-	-
	37	137	209	122	266	86
	61	128	219	169	266	143
.....acres, 2017	69,237	41,814	211,219	198,876	255,719	47,907
	89,277	33,172	184,539	193,298	202,953	91,971
	1,871	305	1,011	1,630	961	557
.....acres, 2012	1,464	259	843	1,144	763	643
	53	59	117	120	84	158
	77	83	131	110	132	145
.....acres, 2017	91,361	26,321	100,514	200,296	40,868	168,645
	83,494	25,010	86,561	128,110	51,208	133,918
	1,724	446	859	1,669	487	1,067
.....acres, 2012	1,084	301	661	1,165	388	924
	39	115	66	81	77	113
	66	119	133	130	155	180
.....acres, 2017	40,992	18,061	24,165	47,118	22,809	93,740
	59,118	25,881	59,702	99,567	42,535	94,087
	1,051	157	366	582	296	830
.....acres, 2012	896	217	449	766	274	523
	9	32	18	6	29	48
	10	26	16	8	14	17
.....acres, 2017	5,820	7,790	4,698	1,751	5,108	9,642
	2,363	3,818	2,060	960	2,797	2,770
	647	243	261	292	176	201
.....acres, 2012	236	147	129	120	200	163

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

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

Item	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee	
Land drained by tile farms, 2017	1	-	18	-	1	16	
	2012	-	12	1	-	7	
	acres, 2017	(D)	486	-	(D)	793	
Average per farm acres, 2017	(D)	(D)	249	(D)	-	535	
	2012	-	27	-	(D)	50	
	2012	-	21	(D)	-	76	
Land artificially drained by ditches farms, 2017	-	4	54	2	8	41	
	2012	2	103	2	5	55	
	acres, 2017	-	18,156	(D)	6,437	9,059	
Average per farm acres, 2017	(D)	(D)	25,903	(D)	52	9,304	
	2012	-	336	(D)	805	221	
	2012	(D)	251	(D)	10	169	
Land under conservation easement farms, 2017	10	7	26	5	4	13	
	2012	9	17	47	11	44	
	acres, 2017	3,492	1,935	7,992	377	801	3,946
Average per farm acres, 2017	3,124	2,107	9,287	492	4,895	3,603	
	2012	349	276	307	75	200	304
	2012	347	124	198	45	188	82
Cropland on which no-till practices were used farms, 2017	39	41	314	200	128	134	
	2012	60	59	358	227	165	111
	acres, 2017	73,788	49,718	259,203	290,268	110,848	30,848
Average per farm acres, 2017	98,745	79,237	194,876	295,974	115,473	25,168	
	2012	1,892	1,213	825	1,451	866	230
	2012	1,646	1,343	544	1,304	700	227
Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	77	80	196	138	113	50	
	2012	97	67	170	125	115	53
	acres, 2017	175,186	192,678	150,031	156,211	85,505	9,626
Average per farm acres, 2017	160,571	148,957	91,764	117,181	49,876	14,582	
	2012	2,275	2,408	765	1,132	757	193
	2012	1,655	2,223	540	937	434	275
Cropland on which intensive tillage practices were used (see text) farms, 2017	51	48	283	81	62	71	
	2012	70	50	451	159	125	99
	acres, 2017	80,517	52,477	174,280	69,331	36,087	17,466
Average per farm acres, 2017	60,482	68,208	245,218	94,967	49,578	11,071	
	2012	1,579	1,093	616	856	582	246
	2012	864	1,364	544	597	397	112
Cropland planted to a cover crop (excluding CRP) farms, 2017	5	14	60	15	7	33	
	2012	5	11	50	6	9	22
	acres, 2017	1,203	2,419	15,072	2,559	1,587	2,032
Average per farm acres, 2017	426	2,277	6,383	(D)	3,770	1,686	
	2012	241	173	251	171	227	62
	2012	85	207	128	(D)	419	77

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

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

Item	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Land drained by tile .....farms, 2017	-	68	-	23	6	4
	-	45	-	13	2	3
	-	8,823	-	1,469	1,800	188
	-	5,263	-	1,731	(D)	30
Average per farm .....acres, 2017	-	130	-	64	300	47
	-	117	-	133	(D)	10
Land artificially drained by ditches .....farms, 2017	-	42	2	65	18	20
	3	32	3	47	18	7
	-	12,879	(D)	31,566	6,067	625
	360	8,100	400	20,013	9,057	171
Average per farm .....acres, 2017	-	307	(D)	486	337	31
	120	253	133	426	503	24
Land under conservation easement .....farms, 2017	7	32	1	9	5	4
	10	38	13	12	13	5
	309	12,319	(D)	4,393	1,891	29
	7,375	7,431	2,968	444	1,155	52
Average per farm .....acres, 2017	44	385	(D)	488	378	7
	738	196	228	37	89	10
Cropland on which no-till practices were used .....farms, 2017	67	387	78	74	59	21
	78	387	91	70	73	12
	112,552	217,442	175,353	40,324	38,013	4,642
	115,937	180,409	143,423	22,958	43,682	3,188
Average per farm .....acres, 2017	1,680	562	2,248	545	644	221
	1,486	466	1,576	328	598	266
Cropland on which reduced tillage, excluding no-till, practices were used (see text) .....farms, 2017	90	125	77	101	55	4
	87	151	71	56	56	3
	105,659	41,218	119,750	55,080	31,166	1,473
	99,549	36,369	86,690	32,514	33,030	(D)
Average per farm .....acres, 2017	1,174	330	1,555	545	567	368
	1,144	241	1,221	581	590	(D)
Cropland on which intensive tillage practices were used (see text) .....farms, 2017	56	73	61	94	52	8
	90	189	105	129	91	12
	31,430	20,006	43,561	49,848	14,381	634
	70,843	32,872	85,445	54,852	25,220	(D)
Average per farm .....acres, 2017	561	274	714	530	277	79
	787	174	814	425	277	(D)
Cropland planted to a cover crop (excluding CRP) .....farms, 2017	3	63	7	10	15	7
	3	47	5	14	12	3
	201	10,344	1,285	872	1,339	105
	361	8,676	3,251	353	420	(D)
Average per farm .....acres, 2017	67	164	184	87	89	15
	120	185	650	25	35	(D)

Table 42. Organic Agriculture: 2017 and 2012

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

Item	Kansas	Allen	Anderson	Atchison	Barber
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2017	105	-	2	-	-
2012	97	-	5	-	-
\$1,000, 2017	39,392	-	(D)	-	-
2012	20,354	-	100	-	-
By value of sales:					
\$1 to \$4,999 farms, 2017	14	-	1	-	-
2012	27	-	-	-	-
\$1,000, 2017	25	-	(D)	-	-
2012	28	-	-	-	-
\$5,000 or more farms, 2017	91	-	1	-	-
2012	70	-	5	-	-
\$1,000, 2017	39,367	-	(D)	-	-
2012	20,326	-	100	-	-
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2017	106	-	2	-	-
2012	83	-	5	-	-
USDA National Organic Program organic production exempt from certification farms, 2017	11	-	-	-	-
2012	27	-	-	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2017	43	-	-	-	-
2012	33	-	-	-	-
Item	Barton	Bourbon	Brown	Butler	Chase
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2017	-	-	-	4	-
2012	-	1	2	1	-
\$1,000, 2017	-	-	-	27	-
2012	-	(D)	(D)	(D)	-
By value of sales:					
\$1 to \$4,999 farms, 2017	-	-	-	-	-
2012	-	1	2	1	-
\$1,000, 2017	-	-	-	-	-
2012	-	(D)	(D)	(D)	-
\$5,000 or more farms, 2017	-	-	-	4	-
2012	-	-	-	-	-
\$1,000, 2017	-	-	-	27	-
2012	-	-	-	-	-
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2017	-	-	-	4	-
2012	-	-	2	-	-
USDA National Organic Program organic production exempt from certification farms, 2017	-	-	-	-	-
2012	-	1	-	1	-
Acres transitioning into USDA National Organic Program organic production farms, 2017	-	-	2	-	-
2012	-	-	2	-	-

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

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

Item	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales .....farms, 2017	-	-	3	-	-	-
2012	-	-	1	-	-	-
\$1,000, 2017	-	-	(D)	-	-	-
2012	-	-	(D)	-	-	-
By value of sales:						
\$1 to \$4,999 .....farms, 2017	-	-	2	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	(D)	-	-	-
2012	-	-	-	-	-	-
\$5,000 or more .....farms, 2017	-	-	1	-	-	-
2012	-	-	1	-	-	-
\$1,000, 2017	-	-	(D)	-	-	-
2012	-	-	(D)	-	-	-
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production .....farms, 2017	-	-	3	-	-	-
2012	-	-	1	-	2	-
USDA National Organic Program organic production exempt from certification .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Acres transitioning into USDA National Organic Program organic production .....farms, 2017	-	2	-	-	-	-
2012	-	-	-	-	2	-
Item	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales .....farms, 2017	-	-	1	-	4	2
2012	3	-	2	-	4	2
\$1,000, 2017	-	-	(D)	-	360	(D)
2012	150	-	(D)	-	307	(D)
By value of sales:						
\$1 to \$4,999 .....farms, 2017	-	-	-	-	-	-
2012	-	-	2	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	(D)	-	-	-
\$5,000 or more .....farms, 2017	-	-	1	-	4	2
2012	3	-	-	-	4	2
\$1,000, 2017	-	-	(D)	-	360	(D)
2012	150	-	-	-	307	(D)
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production .....farms, 2017	-	-	1	-	4	2
2012	3	-	-	-	4	2
USDA National Organic Program organic production exempt from certification .....farms, 2017	1	-	-	-	-	-
2012	-	-	4	-	-	-
Acres transitioning into USDA National Organic Program organic productionfarms, 2017	-	-	-	-	3	-
2012	-	-	1	-	-	-

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

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

Item	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2017	-	11	-	-	-	-
2012	2	13	-	-	-	-
\$1,000, 2017	-	483	-	-	-	-
2012	(D)	320	-	-	-	-
By value of sales:						
\$1 to \$4,999 farms, 2017	-	3	-	-	-	-
2012	2	2	-	-	-	-
\$1,000, 2017	-	7	-	-	-	-
2012	(D)	(D)	-	-	-	-
\$5,000 or more farms, 2017	-	8	-	-	-	-
2012	-	11	-	-	-	-
\$1,000, 2017	-	476	-	-	-	-
2012	-	(D)	-	-	-	-
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2017	-	11	-	-	-	-
2012	-	10	-	-	-	-
USDA National Organic Program organic production exempt from certification farms, 2017	-	-	-	-	-	-
2012	2	3	-	-	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2017	-	2	-	-	-	-
2012	2	11	-	-	-	-
Item	Finney	Ford	Franklin	Geary	Gove	Graham
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2017	-	-	-	-	-	-
2012	-	-	1	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	(D)	-	-	-
By value of sales:						
\$1 to \$4,999 farms, 2017	-	-	-	-	-	-
2012	-	-	1	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	(D)	-	-	-
\$5,000 or more farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
USDA National Organic Program organic production exempt from certification farms, 2017	-	-	-	-	-	-
2012	-	-	1	-	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-

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

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

Item	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales .....farms, 2017	1	-	1	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	(D)	-	(D)	-	-	-
2012	-	-	-	-	-	-
By value of sales:						
\$1 to \$4,999 .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$5,000 or more .....farms, 2017	1	-	1	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	(D)	-	(D)	-	-	-
2012	-	-	-	-	-	-
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production .....farms, 2017	1	-	1	-	-	-
2012	-	-	-	-	-	-
USDA National Organic Program organic production exempt from certification .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Acres transitioning into USDA National Organic Program organic production .....farms, 2017	1	-	-	-	-	-
2012	-	-	-	-	-	-
Item	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales .....farms, 2017	11	-	-	-	4	-
2012	3	-	-	-	1	-
\$1,000, 2017	834	-	-	-	390	-
2012	190	-	-	-	(D)	-
By value of sales:						
\$1 to \$4,999 .....farms, 2017	-	-	-	-	1	-
2012	-	-	-	-	1	-
\$1,000, 2017	-	-	-	-	(D)	-
2012	-	-	-	-	(D)	-
\$5,000 or more .....farms, 2017	11	-	-	-	3	-
2012	3	-	-	-	-	-
\$1,000, 2017	834	-	-	-	(D)	-
2012	190	-	-	-	-	-
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production .....farms, 2017	11	-	-	-	3	-
2012	3	-	-	-	3	-
USDA National Organic Program organic production exempt from certification .....farms, 2017	-	-	-	-	2	-
2012	-	-	-	-	1	-
Acres transitioning into USDA National Organic Program organic productionfarms, 2017	6	-	-	-	2	-
2012	-	-	-	-	-	-

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

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

Item	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2017	-	-	-	-	1	-
2012	-	1	-	-	4	-
\$1,000, 2017	-	-	-	-	(D)	-
2012	-	(D)	-	-	28	-
By value of sales:						
\$1 to \$4,999 farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$5,000 or more farms, 2017	-	-	-	-	1	-
2012	-	1	-	-	4	-
\$1,000, 2017	-	-	-	-	(D)	-
2012	-	(D)	-	-	28	-
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2017	-	-	-	-	1	-
2012	-	1	-	-	4	-
USDA National Organic Program organic production exempt from certification farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2017	3	-	-	-	-	-
2012	-	1	-	-	4	-
Item	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2017	1	-	-	-	-	3
2012	1	-	-	-	-	4
\$1,000, 2017	(D)	-	-	-	-	27
2012	(D)	-	-	-	-	108
By value of sales:						
\$1 to \$4,999 farms, 2017	-	-	-	-	-	1
2012	-	-	-	-	-	2
\$1,000, 2017	-	-	-	-	-	(D)
2012	-	-	-	-	-	(D)
\$5,000 or more farms, 2017	1	-	-	-	-	2
2012	1	-	-	-	-	2
\$1,000, 2017	(D)	-	-	-	-	(D)
2012	(D)	-	-	-	-	(D)
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2017	1	-	-	-	-	3
2012	1	-	-	-	-	2
USDA National Organic Program organic production exempt from certification farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	2
Acres transitioning into USDA National Organic Program organic production farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	2

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

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

Item	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales .....farms, 2017	2	1	-	2	-	-
2012	2	-	-	-	-	2
\$1,000, 2017	(D)	(D)	-	(D)	-	-
2012	(D)	-	-	-	-	(D)
By value of sales:						
\$1 to \$4,999 .....farms, 2017	-	-	-	2	-	-
2012	-	-	-	-	-	2
\$1,000, 2017	-	-	-	(D)	-	-
2012	-	-	-	-	-	(D)
\$5,000 or more .....farms, 2017	2	1	-	-	-	-
2012	2	-	-	-	-	-
\$1,000, 2017	(D)	(D)	-	-	-	-
2012	(D)	-	-	-	-	-
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production .....farms, 2017	3	1	-	-	-	-
2012	1	-	-	-	2	-
USDA National Organic Program organic production exempt from certification .....farms, 2017	-	-	-	2	-	-
2012	1	-	-	-	-	2
Acres transitioning into USDA National Organic Program organic production .....farms, 2017	2	1	-	-	-	-
2012	-	-	-	2	-	2
Item	Morris	Morton	Nemaha	Neosho	Ness	Norton
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales .....farms, 2017	1	-	3	2	-	-
2012	-	-	3	3	-	-
\$1,000, 2017	(D)	-	105	(D)	-	-
2012	-	-	179	(D)	-	-
By value of sales:						
\$1 to \$4,999 .....farms, 2017	-	-	-	2	-	-
2012	-	-	-	1	-	-
\$1,000, 2017	-	-	-	(D)	-	-
2012	-	-	-	(D)	-	-
\$5,000 or more .....farms, 2017	1	-	3	-	-	-
2012	-	-	3	2	-	-
\$1,000, 2017	(D)	-	105	-	-	-
2012	-	-	179	(D)	-	-
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production .....farms, 2017	1	-	4	2	-	-
2012	-	-	3	3	-	-
USDA National Organic Program organic production exempt from certification .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Acres transitioning into USDA National Organic Program organic productionfarms, 2017	-	-	2	-	-	-
2012	-	-	1	-	-	-

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

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

Item	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2017	-	-	2	1	-	-
2012	-	-	4	-	-	2
\$1,000, 2017	-	-	(D)	(D)	-	-
2012	-	-	(D)	-	-	(D)
By value of sales:						
\$1 to \$4,999 farms, 2017	-	-	-	-	-	-
2012	-	-	2	-	-	2
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	(D)	-	-	(D)
\$5,000 or more farms, 2017	-	-	2	1	-	-
2012	-	-	2	-	-	-
\$1,000, 2017	-	-	(D)	(D)	-	-
2012	-	-	(D)	-	-	-
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2017	-	-	2	1	-	-
2012	-	-	2	-	-	-
USDA National Organic Program organic production exempt from certification farms, 2017	-	-	-	-	-	2
2012	-	-	2	-	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2017	-	-	-	2	-	-
2012	-	-	-	-	-	2
Item	Pratt	Rawlins	Reno	Republic	Rice	Riley
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2017	-	1	-	2	1	3
2012	-	2	-	-	1	2
\$1,000, 2017	-	(D)	-	(D)	(D)	358
2012	-	(D)	-	-	(D)	(D)
By value of sales:						
\$1 to \$4,999 farms, 2017	-	-	-	2	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	(D)	-	-
2012	-	-	-	-	-	-
\$5,000 or more farms, 2017	-	1	-	-	1	3
2012	-	2	-	-	1	2
\$1,000, 2017	-	(D)	-	-	(D)	358
2012	-	(D)	-	-	(D)	(D)
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2017	-	1	-	-	1	3
2012	-	2	-	-	1	2
USDA National Organic Program organic production exempt from certification farms, 2017	-	-	-	2	-	-
2012	-	-	-	-	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2017	2	-	2	-	-	-
2012	-	-	-	-	-	-

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

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

Item	Rooks	Rush	Russell	Saline	Scott	Sedgwick
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales .....farms, 2017	-	-	-	1	6	1
2012	-	-	-	-	5	3
\$1,000, 2017	-	-	-	(D)	2,258	(D)
2012	-	-	-	-	2,992	30
By value of sales:						
\$1 to \$4,999 .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$5,000 or more .....farms, 2017	-	-	-	1	6	1
2012	-	-	-	-	5	3
\$1,000, 2017	-	-	-	(D)	2,258	(D)
2012	-	-	-	-	2,992	30
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production .....farms, 2017	-	-	-	1	7	1
2012	-	-	-	-	6	1
USDA National Organic Program organic production exempt from certification .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	2
Acres transitioning into USDA National Organic Program organic production .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	1	-
Item	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales .....farms, 2017	-	-	1	2	5	-
2012	-	-	-	1	2	-
\$1,000, 2017	-	-	(D)	(D)	33	-
2012	-	-	-	(D)	(D)	-
By value of sales:						
\$1 to \$4,999 .....farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$5,000 or more .....farms, 2017	-	-	1	2	5	-
2012	-	-	-	1	2	-
\$1,000, 2017	-	-	(D)	(D)	33	-
2012	-	-	-	(D)	(D)	-
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production .....farms, 2017	-	-	1	4	5	-
2012	-	-	-	1	2	-
USDA National Organic Program organic production exempt from certification .....farms, 2017	-	2	-	-	-	-
2012	-	1	-	-	-	-
Acres transitioning into USDA National Organic Program organic productionfarms, 2017	-	-	1	-	-	-
2012	-	-	-	-	-	-

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

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

Item	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
By value of sales:						
\$1 to \$4,999 farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$5,000 or more farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
USDA National Organic Program organic production exempt from certification farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Acres transitioning into USDA National Organic Program organic production farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Item	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales farms, 2017	2	-	15	-	2	-
2012	1	-	9	-	1	3
\$1,000, 2017	(D)	-	5,021	-	(D)	-
2012	(D)	-	1,586	-	(D)	(D)
By value of sales:						
\$1 to \$4,999 farms, 2017	-	-	-	-	-	-
2012	-	-	4	-	-	2
\$1,000, 2017	-	-	-	-	-	-
2012	-	-	3	-	-	(D)
\$5,000 or more farms, 2017	2	-	15	-	2	-
2012	1	-	5	-	1	1
\$1,000, 2017	(D)	-	5,021	-	(D)	-
2012	(D)	-	1,583	-	(D)	(D)
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production farms, 2017	2	-	16	-	2	-
2012	1	-	11	-	1	1
USDA National Organic Program organic production exempt from certification farms, 2017	-	-	-	-	-	2
2012	-	-	-	-	-	2
Acres transitioning into USDA National Organic Program organic production farms, 2017	-	6	4	-	-	-
2012	-	-	-	-	-	-

Table 43. Selected Practices: 2017 and 2012

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

Item	Kansas	Allen	Anderson	Atchison	Barber	
Received irrigation water from the U.S. Bureau of Reclamation .....farms, 2017	186	-	-	-	-	
2012	207	-	-	-	-	
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) .....farms, 2017	438	3	9	4	2	
2012 ¹	13	-	-	-	-	
Harvested biomass for use in renewable energy .....farms, 2017	195	-	9	4	1	
2012	126	1	2	2	-	
Practiced rotational or management-intensive grazing .....farms, 2017	5,493	43	83	57	67	
2012	6,145	61	87	85	77	
Raised or sold veal calves .....farms, 2017	119	2	-	-	-	
2012	203	-	2	4	1	
On-farm packing facility .....farms, 2017	107	3	2	2	1	
2012	107	2	1	-	-	
Had a barn that was built prior to 1960 (see text) .....farms, 2017	14,263	191	168	182	91	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text) .....farms, 2017	20,722	170	202	220	132	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
Item	Barton	Bourbon	Brown	Butler	Chase	
Received irrigation water from the U.S. Bureau of Reclamation .....farms, 2017	-	-	-	-	-	
2012	-	-	-	2	-	
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) .....farms, 2017	3	17	14	11	5	
2012 ¹	-	-	-	-	-	
Harvested biomass for use in renewable energy .....farms, 2017	3	-	5	7	-	
2012	1	1	-	-	-	
Practiced rotational or management-intensive grazing .....farms, 2017	39	127	53	126	8	
2012	44	145	52	151	44	
Raised or sold veal calves .....farms, 2017	1	2	1	-	-	
2012	-	10	-	3	2	
On-farm packing facility .....farms, 2017	-	2	-	6	1	
2012	-	-	6	1	-	
Had a barn that was built prior to 1960 (see text) .....farms, 2017	197	218	181	311	67	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text) .....farms, 2017	193	336	150	507	98	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
Item	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
Received irrigation water from the U.S. Bureau of Reclamation .....farms, 2017	-	-	4	-	-	-
2012	-	-	1	-	-	2
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) .....farms, 2017	1	3	-	-	5	-
2012 ¹	-	-	-	-	-	-
Harvested biomass for use in renewable energy .....farms, 2017	-	2	-	-	-	-
2012	1	-	-	-	-	-
Practiced rotational or management-intensive grazing .....farms, 2017	57	65	39	14	46	53
2012	51	85	34	29	48	58
Raised or sold veal calves .....farms, 2017	1	4	-	1	-	-
2012	1	9	-	-	4	1
On-farm packing facility .....farms, 2017	-	2	1	-	-	2
2012	-	1	-	-	-	-
Had a barn that was built prior to 1960 (see text) .....farms, 2017	107	166	115	44	176	94
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	118	275	150	85	190	135
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	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	-	-	-	-	-	-
2012	-	2	-	-	1	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	5	-	13	6	-	15
2012 ¹	-	-	-	-	-	-
Harvested biomass for use in renewable energy farms, 2017	1	2	3	-	1	1
2012	1	-	4	-	-	-
Practiced rotational or management-intensive grazing farms, 2017	67	27	94	85	27	59
2012	59	38	103	90	27	99
Raised or sold veal calves farms, 2017	-	-	2	4	-	-
2012	4	-	10	9	1	2
On-farm packing facility farms, 2017	-	-	-	-	-	2
2012	-	-	1	-	-	-
Had a barn that was built prior to 1960 (see text) farms, 2017	181	44	201	227	54	263
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	261	67	381	260	92	300
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	-	-	2	-	-	-
2012	-	-	1	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	7	14	-	-	-	2
2012 ¹	-	-	-	-	-	-
Harvested biomass for use in renewable energy farms, 2017	2	3	-	-	6	-
2012	2	2	-	-	1	-
Practiced rotational or management-intensive grazing farms, 2017	27	100	22	23	37	48
2012	31	123	19	40	68	42
Raised or sold veal calves farms, 2017	3	-	-	-	-	-
2012	2	3	-	2	2	2
On-farm packing facility farms, 2017	-	11	-	-	-	-
2012	-	22	-	-	-	1
Had a barn that was built prior to 1960 (see text) farms, 2017	131	240	33	93	123	124
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	156	378	93	102	233	118
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Finney	Ford	Franklin	Geary	Gove	Graham
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	4	-	-	-	-	-
2012	1	2	-	-	-	1
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	-	1	12	2	-	-
2012 ¹	-	-	1	-	-	-
Harvested biomass for use in renewable energy farms, 2017	-	-	3	-	-	-
2012	-	-	-	-	-	-
Practiced rotational or management-intensive grazing farms, 2017	21	36	131	31	38	54
2012	26	34	120	32	37	33
Raised or sold veal calves farms, 2017	2	5	1	-	-	1
2012	-	-	8	-	1	-
On-farm packing facility farms, 2017	-	-	5	1	-	-
2012	-	-	1	-	2	-
Had a barn that was built prior to 1960 (see text) farms, 2017	61	101	302	55	56	76
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	189	186	337	72	103	151
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	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
Received irrigation water from the U.S. Bureau of Reclamation .....farms, 2017	4	-	-	-	1	-
2012	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) .....farms, 2017	-	-	-	7	-	-
2012 ¹	-	-	-	-	-	-
Harvested biomass for use in renewable energy .....farms, 2017	-	1	-	3	2	3
2012	4	-	-	2	2	-
Practiced rotational or management-intensive grazing .....farms, 2017	1	25	5	80	11	47
2012	7	22	16	82	22	43
Raised or sold veal calves .....farms, 2017	-	-	-	2	2	-
2012	-	-	-	4	-	-
On-farm packing facility .....farms, 2017	-	-	-	-	-	-
2012	1	-	-	1	-	-
Had a barn that was built prior to 1960 (see text) .....farms, 2017	20	62	31	184	17	97
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	104	132	88	197	116	148
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
Received irrigation water from the U.S. Bureau of Reclamation .....farms, 2017	-	-	-	-	-	12
2012	-	-	-	-	-	15
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) .....farms, 2017	4	-	-	13	16	-
2012 ¹	-	-	-	-	3	-
Harvested biomass for use in renewable energy .....farms, 2017	6	1	-	2	7	-
2012	4	-	-	-	4	1
Practiced rotational or management-intensive grazing .....farms, 2017	49	4	8	120	139	46
2012	60	4	43	140	153	51
Raised or sold veal calves .....farms, 2017	1	-	-	1	-	3
2012	-	-	-	3	5	3
On-farm packing facility .....farms, 2017	-	-	-	4	4	-
2012	-	-	-	1	5	-
Had a barn that was built prior to 1960 (see text) .....farms, 2017	268	31	77	266	230	112
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	264	75	149	334	367	148
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
Received irrigation water from the U.S. Bureau of Reclamation .....farms, 2017	-	1	1	-	-	-
2012	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) .....farms, 2017	6	-	2	2	3	-
2012 ¹	-	-	-	-	-	-
Harvested biomass for use in renewable energy .....farms, 2017	2	-	-	2	3	-
2012	2	-	-	1	-	-
Practiced rotational or management-intensive grazing .....farms, 2017	68	16	67	43	101	9
2012	58	21	96	30	104	21
Raised or sold veal calves .....farms, 2017	-	-	2	-	5	-
2012	1	-	1	-	9	-
On-farm packing facility .....farms, 2017	3	-	-	-	2	-
2012	4	-	-	1	1	-
Had a barn that was built prior to 1960 (see text) .....farms, 2017	121	29	170	56	290	39
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	167	101	291	126	311	115
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	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	-	-	-	-	-	-
2012	-	-	-	1	-	6
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	23	8	11	-	15	8
2012 ¹	-	-	-	-	-	-
Harvested biomass for use in renewable energy farms, 2017	12	-	7	-	-	-
2012	3	2	3	1	10	-
Practiced rotational or management-intensive grazing farms, 2017	147	47	124	30	82	71
2012	185	46	122	33	95	46
Raised or sold veal calves farms, 2017	4	-	2	1	-	2
2012	4	-	2	-	1	5
On-farm packing facility farms, 2017	8	-	-	-	3	1
2012	8	-	-	-	3	1
Had a barn that was built prior to 1960 (see text) farms, 2017	284	109	208	64	243	296
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	394	136	322	95	316	354
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	-	-	5	-	12	-
2012	1	-	-	-	17	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	4	10	-	32	-	6
2012 ¹	-	-	-	-	-	2
Harvested biomass for use in renewable energy farms, 2017	7	3	-	20	-	5
2012	-	3	1	-	-	2
Practiced rotational or management-intensive grazing farms, 2017	84	60	17	211	21	144
2012	86	74	24	200	34	120
Raised or sold veal calves farms, 2017	-	6	-	3	-	17
2012	8	-	-	8	-	16
On-farm packing facility farms, 2017	3	-	-	5	-	-
2012	-	-	-	3	3	3
Had a barn that was built prior to 1960 (see text) farms, 2017	292	232	50	358	89	276
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	289	132	441	118	308
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Morris	Morton	Nemaha	Neosho	Ness	Norton
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	-	-	-	-	-	8
2012	-	-	-	-	-	3
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	8	-	5	2	1	-
2012 ¹	-	-	-	1	1	-
Harvested biomass for use in renewable energy farms, 2017	3	-	2	2	-	-
2012	-	-	1	-	-	2
Practiced rotational or management-intensive grazing farms, 2017	63	13	59	65	38	23
2012	45	14	71	87	33	48
Raised or sold veal calves farms, 2017	3	-	-	2	1	1
2012	-	-	5	9	-	2
On-farm packing facility farms, 2017	2	-	-	3	-	-
2012	-	-	1	1	3	-
Had a barn that was built prior to 1960 (see text) farms, 2017	140	46	195	155	112	61
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	140	146	236	241	187	121
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	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
Received irrigation water from the U.S. Bureau of Reclamation .....farms, 2017	-	24	-	-	5	3
2012	-	23	2	1	7	1
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) .....farms, 2017	12	3	6	-	1	9
2012 ¹	-	-	-	-	-	2
Harvested biomass for use in renewable energy .....farms, 2017	5	-	-	-	1	5
2012	2	-	-	-	-	3
Practiced rotational or management-intensive grazing .....farms, 2017	91	33	41	29	42	93
2012	113	28	31	15	49	116
Raised or sold veal calves .....farms, 2017	2	-	-	-	-	4
2012	5	2	1	-	-	-
On-farm packing facility .....farms, 2017	2	1	4	-	-	-
2012	1	-	2	1	-	-
Had a barn that was built prior to 1960 (see text) .....farms, 2017	284	79	108	63	120	190
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	370	118	178	136	135	274
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Pratt	Rawlins	Reno	Republic	Rice	Riley
Received irrigation water from the U.S. Bureau of Reclamation .....farms, 2017	2	2	2	59	-	-
2012	2	-	-	65	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) .....farms, 2017	1	-	9	1	-	6
2012 ¹	-	-	-	-	-	2
Harvested biomass for use in renewable energy .....farms, 2017	-	-	8	2	-	4
2012	-	-	7	1	-	4
Practiced rotational or management-intensive grazing .....farms, 2017	58	32	135	49	21	82
2012	53	35	159	51	26	72
Raised or sold veal calves .....farms, 2017	-	-	4	-	-	-
2012	2	2	-	2	1	1
On-farm packing facility .....farms, 2017	-	-	5	4	-	3
2012	-	-	5	1	1	4
Had a barn that was built prior to 1960 (see text) .....farms, 2017	100	81	395	146	100	149
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	178	107	556	181	171	184
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Rooks	Rush	Russell	Saline	Scott	Sedgwick
Received irrigation water from the U.S. Bureau of Reclamation .....farms, 2017	1	-	-	1	-	2
2012	1	-	-	5	2	2
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) .....farms, 2017	1	-	3	1	-	9
2012 ¹	-	-	-	-	-	-
Harvested biomass for use in renewable energy .....farms, 2017	-	4	-	-	-	-
2012	-	6	-	3	-	2
Practiced rotational or management-intensive grazing .....farms, 2017	31	32	52	40	6	74
2012	40	42	35	49	19	95
Raised or sold veal calves .....farms, 2017	3	-	-	2	-	2
2012	1	1	-	2	-	3
On-farm packing facility .....farms, 2017	-	-	-	-	-	3
2012	-	-	-	-	-	3
Had a barn that was built prior to 1960 (see text) .....farms, 2017	60	111	112	155	34	264
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	147	197	186	232	84	480
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	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	6	-	1	-	23	-
2012	-	-	-	1	30	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	-	6	1	-	2	1
2012 ¹	-	-	-	-	-	-
Harvested biomass for use in renewable energy farms, 2017	1	2	3	-	1	-
2012	8	1	-	1	1	-
Practiced rotational or management-intensive grazing farms, 2017	15	72	15	21	45	26
2012	18	93	29	25	43	26
Raised or sold veal calves farms, 2017	-	-	-	2	-	1
2012	-	1	-	-	1	1
On-farm packing facility farms, 2017	-	4	1	-	2	-
2012	-	6	-	-	-	-
Had a barn that was built prior to 1960 (see text) farms, 2017	35	162	72	77	109	82
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	105	293	120	127	165	169
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	-	-	1	-	-	-
2012	-	2	-	1	2	1
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	-	-	3	3	1	1
2012 ¹	-	-	-	-	-	-
Harvested biomass for use in renewable energy farms, 2017	2	1	4	-	-	2
2012	-	14	3	1	-	-
Practiced rotational or management-intensive grazing farms, 2017	3	23	67	14	21	63
2012	6	25	70	21	33	86
Raised or sold veal calves farms, 2017	-	2	-	-	2	2
2012	-	-	2	-	4	-
On-farm packing facility farms, 2017	-	-	1	2	-	-
2012	-	-	1	-	-	-
Had a barn that was built prior to 1960 (see text) farms, 2017	23	25	250	70	69	194
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	78	124	400	144	147	204
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	-	-	-	-	-	-
2012	-	-	1	-	-	2
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	-	8	-	5	5	-
2012 ¹	-	-	-	1	-	-
Harvested biomass for use in renewable energy farms, 2017	-	2	-	1	1	-
2012	-	2	-	1	-	-
Practiced rotational or management-intensive grazing farms, 2017	7	81	7	57	62	11
2012	20	82	7	45	61	19
Raised or sold veal calves farms, 2017	-	2	2	-	1	-
2012	-	2	-	-	-	-
On-farm packing facility farms, 2017	-	-	-	-	-	-
2012	-	1	-	-	3	-
Had a barn that was built prior to 1960 (see text) farms, 2017	43	208	45	114	116	35
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	115	228	69	153	118	63
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	Kansas	Allen	Anderson	Atchison	Barber
Total farms	58,569	505	611	595	362
Oilseed and grain farming (1111)	20,787	121	230	298	101
Vegetable and melon farming (1112)	235	-	1	4	-
Fruit and tree nut farming (1113)	345	-	7	4	-
Greenhouse, nursery, and floriculture production (1114)	260	7	-	1	-
Other crop farming (1119)	13,842	126	112	95	47
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	38	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	13,804	126	112	95	47
Beef cattle ranching and farming (112111)	17,286	211	219	166	176
Cattle feedlots (112112)	544	3	4	1	5
Dairy cattle and milk production (11212)	298	2	7	4	-
Hog and pig farming (1122)	292	2	-	3	-
Poultry and egg production (1123)	309	4	1	-	1
Sheep and goat farming (1124)	1,138	10	11	5	10
Aquaculture and other animal production (1125, 1129) (see text)	3,233	19	19	14	22

Item	Barton	Bourbon	Brown	Butler	Chase
Total farms	628	813	510	1,471	238
Oilseed and grain farming (1111)	271	127	306	263	75
Vegetable and melon farming (1112)	5	4	5	9	2
Fruit and tree nut farming (1113)	1	3	1	19	1
Greenhouse, nursery, and floriculture production (1114)	1	-	3	5	1
Other crop farming (1119)	148	124	84	347	32
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	148	124	84	347	32
Beef cattle ranching and farming (112111)	168	436	72	510	90
Cattle feedlots (112112)	2	10	4	46	6
Dairy cattle and milk production (11212)	1	2	2	-	1
Hog and pig farming (1122)	2	1	1	9	-
Poultry and egg production (1123)	4	7	3	11	-
Sheep and goat farming (1124)	1	23	7	48	1
Aquaculture and other animal production (1125, 1129) (see text)	24	76	22	204	29

Item	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
Total farms	351	756	384	230	547	412
Oilseed and grain farming (1111)	19	238	162	58	251	194
Vegetable and melon farming (1112)	2	3	1	-	3	2
Fruit and tree nut farming (1113)	12	12	-	-	-	2
Greenhouse, nursery, and floriculture production (1114)	1	1	-	-	-	1
Other crop farming (1119)	37	102	108	100	97	75
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	37	102	108	100	97	75
Beef cattle ranching and farming (112111)	212	312	89	53	143	111
Cattle feedlots (112112)	-	3	5	6	1	7
Dairy cattle and milk production (11212)	-	6	1	-	9	-
Hog and pig farming (1122)	3	1	-	2	9	-
Poultry and egg production (1123)	6	14	-	1	1	-
Sheep and goat farming (1124)	19	11	7	-	14	1
Aquaculture and other animal production (1125, 1129) (see text)	40	53	11	10	19	19

Item	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
Total farms	699	197	921	777	270	919
Oilseed and grain farming (1111)	202	43	287	198	143	359
Vegetable and melon farming (1112)	1	-	2	1	-	2
Fruit and tree nut farming (1113)	1	-	4	6	-	9
Greenhouse, nursery, and floriculture production (1114)	1	-	7	5	-	6
Other crop farming (1119)	232	45	170	140	49	242
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	1	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	232	45	169	140	49	242
Beef cattle ranching and farming (112111)	196	96	356	338	68	222
Cattle feedlots (112112)	5	2	5	6	5	13
Dairy cattle and milk production (11212)	1	-	3	6	-	3
Hog and pig farming (1122)	-	-	5	2	-	7
Poultry and egg production (1123)	-	-	2	3	-	3
Sheep and goat farming (1124)	12	-	25	26	-	11
Aquaculture and other animal production (1125, 1129) (see text)	48	11	55	46	5	42

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Table 44. Farms by North American Industry Classification System: 2017 (continued)

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

Item	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
Total farms	430	998	249	318	603	384
Oilseed and grain farming (1111)	241	215	118	39	220	127
Vegetable and melon farming (1112)	3	13	1	2	6	2
Fruit and tree nut farming (1113)	-	30	-	2	-	1
Greenhouse, nursery, and floriculture production (1114)	-	34	1	2	1	1
Other crop farming (1119)	97	275	68	45	141	128
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	97	275	68	45	141	128
Beef cattle ranching and farming (11211)	50	273	51	206	200	112
Cattle feedlots (112112)	1	-	4	3	2	1
Dairy cattle and milk production (11212)	4	11	-	-	-	-
Hog and pig farming (1122)	2	3	-	2	1	1
Poultry and egg production (1123)	-	6	-	-	2	-
Sheep and goat farming (1124)	15	27	-	3	6	6
Aquaculture and other animal production (1125, 1129) (see text)	17	111	6	14	24	5

Item	Finney	Ford	Franklin	Geary	Gove	Graham
Total farms	450	505	1,020	213	350	429
Oilseed and grain farming (1111)	220	253	262	43	140	164
Vegetable and melon farming (1112)	1	2	11	1	-	-
Fruit and tree nut farming (1113)	-	-	7	1	-	1
Greenhouse, nursery, and floriculture production (1114)	-	2	1	1	3	-
Other crop farming (1119)	135	120	232	53	94	179
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	1	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	135	119	232	53	94	179
Beef cattle ranching and farming (11211)	58	98	382	73	92	74
Cattle feedlots (112112)	8	11	7	5	7	1
Dairy cattle and milk production (11212)	1	-	12	1	5	-
Hog and pig farming (1122)	5	-	4	2	-	3
Poultry and egg production (1123)	3	-	3	-	2	-
Sheep and goat farming (1124)	5	2	20	4	3	3
Aquaculture and other animal production (1125, 1129) (see text)	14	17	79	29	4	4

Item	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
Total farms	315	422	227	540	353	477
Oilseed and grain farming (1111)	122	188	139	94	109	204
Vegetable and melon farming (1112)	2	-	-	4	5	-
Fruit and tree nut farming (1113)	-	-	-	4	-	-
Greenhouse, nursery, and floriculture production (1114)	-	-	-	2	-	1
Other crop farming (1119)	133	122	56	87	187	120
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	1	4
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	133	122	56	87	186	116
Beef cattle ranching and farming (11211)	44	84	22	295	31	134
Cattle feedlots (112112)	3	10	2	8	3	1
Dairy cattle and milk production (11212)	1	3	2	-	6	-
Hog and pig farming (1122)	2	1	2	-	-	-
Poultry and egg production (1123)	2	2	1	1	1	-
Sheep and goat farming (1124)	1	4	3	9	2	-
Aquaculture and other animal production (1125, 1129) (see text)	7	8	-	36	9	17

Item	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
Total farms	752	207	351	972	1,012	455
Oilseed and grain farming (1111)	316	143	143	220	268	224
Vegetable and melon farming (1112)	2	-	-	1	17	-
Fruit and tree nut farming (1113)	4	-	-	6	24	-
Greenhouse, nursery, and floriculture production (1114)	2	-	-	2	3	-
Other crop farming (1119)	117	34	106	233	227	89
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	117	34	106	233	227	89
Beef cattle ranching and farming (11211)	172	16	84	413	352	126
Cattle feedlots (112112)	9	5	4	9	10	3
Dairy cattle and milk production (11212)	8	-	1	11	3	-
Hog and pig farming (1122)	15	1	-	16	-	1
Poultry and egg production (1123)	31	2	2	4	4	1
Sheep and goat farming (1124)	35	-	1	18	42	-
Aquaculture and other animal production (1125, 1129) (see text)	41	6	10	39	62	11

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Table 44. Farms by North American Industry Classification System: 2017 (continued)

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

Item	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
Total farms	564	299	740	359	997	242
Oilseed and grain farming (1111)	101	111	266	120	208	109
Vegetable and melon farming (1112)	8	1	1	-	5	-
Fruit and tree nut farming (1113)	11	-	-	-	13	-
Greenhouse, nursery, and floriculture production (1114)	24	-	3	2	2	-
Other crop farming (1119)	155	141	175	140	142	98
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	2	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	155	141	173	140	142	98
Beef cattle ranching and farming (112111)	154	32	224	87	530	24
Cattle feedlots (112112)	2	2	10	2	7	2
Dairy cattle and milk production (11212)	-	2	-	-	6	-
Hog and pig farming (1122)	2	-	8	-	3	2
Poultry and egg production (1123)	5	2	1	-	6	-
Sheep and goat farming (1124)	24	2	8	2	36	7
Aquaculture and other animal production (1125, 1129) (see text)	78	6	44	6	39	-

Item	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
Total farms	1,213	392	864	270	867	988
Oilseed and grain farming (1111)	229	152	183	135	278	525
Vegetable and melon farming (1112)	11	-	6	-	3	4
Fruit and tree nut farming (1113)	32	-	9	-	7	-
Greenhouse, nursery, and floriculture production (1114)	11	-	1	1	7	3
Other crop farming (1119)	322	90	242	45	208	160
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	322	90	242	45	208	160
Beef cattle ranching and farming (112111)	404	108	347	83	265	202
Cattle feedlots (112112)	1	1	3	-	8	10
Dairy cattle and milk production (11212)	8	-	5	-	-	4
Hog and pig farming (1122)	22	-	5	-	2	7
Poultry and egg production (1123)	18	3	5	-	6	9
Sheep and goat farming (1124)	38	6	10	1	23	30
Aquaculture and other animal production (1125, 1129) (see text)	117	32	48	5	60	34

Item	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
Total farms	892	802	407	1,400	365	1,006
Oilseed and grain farming (1111)	320	481	164	231	222	126
Vegetable and melon farming (1112)	5	3	-	4	-	-
Fruit and tree nut farming (1113)	-	-	-	37	-	9
Greenhouse, nursery, and floriculture production (1114)	4	1	1	10	2	6
Other crop farming (1119)	189	119	116	351	56	163
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	189	119	116	351	56	163
Beef cattle ranching and farming (112111)	264	150	98	547	59	541
Cattle feedlots (112112)	11	7	4	14	5	4
Dairy cattle and milk production (11212)	8	11	1	-	-	-
Hog and pig farming (1122)	10	4	1	7	1	4
Poultry and egg production (1123)	5	1	-	14	7	23
Sheep and goat farming (1124)	22	9	2	47	2	41
Aquaculture and other animal production (1125, 1129) (see text)	54	16	20	138	11	89

Item	Morris	Morton	Nemaha	Neosho	Ness	Norton
Total farms	430	323	809	687	523	328
Oilseed and grain farming (1111)	150	92	394	173	186	154
Vegetable and melon farming (1112)	-	-	-	1	-	-
Fruit and tree nut farming (1113)	1	-	2	1	-	-
Greenhouse, nursery, and floriculture production (1114)	1	-	1	3	-	-
Other crop farming (1119)	81	172	132	96	179	79
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	81	172	132	96	179	79
Beef cattle ranching and farming (112111)	155	42	212	343	134	72
Cattle feedlots (112112)	6	2	20	-	2	9
Dairy cattle and milk production (11212)	4	3	22	7	-	-
Hog and pig farming (1122)	-	1	12	2	-	4
Poultry and egg production (1123)	-	-	-	1	-	2
Sheep and goat farming (1124)	14	4	3	15	8	-
Aquaculture and other animal production (1125, 1129) (see text)	18	7	11	45	14	8

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Table 44. Farms by North American Industry Classification System: 2017 (continued)

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

Item	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
Total farms	1,042	319	438	362	415	774
Oilseed and grain farming (1111)	336	145	187	171	188	152
Vegetable and melon farming (1112)	2	-	2	1	1	5
Fruit and tree nut farming (1113)	1	-	-	-	-	-
Greenhouse, nursery, and floriculture production (1114)	2	-	2	-	-	5
Other crop farming (1119)	315	93	86	101	81	176
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	315	93	86	101	81	176
Beef cattle ranching and farming (112111)	315	69	121	70	113	317
Cattle feedlots (112112)	1	5	2	2	3	16
Dairy cattle and milk production (11212)	3	-	-	-	2	2
Hog and pig farming (1122)	4	-	-	-	5	16
Poultry and egg production (1123)	-	1	5	-	-	8
Sheep and goat farming (1124)	14	4	3	15	15	26
Aquaculture and other animal production (1125, 1129) (see text)	49	2	30	2	7	51

Item	Pratt	Rawlins	Reno	Republic	Rice	Riley
Total farms	481	298	1,552	561	470	504
Oilseed and grain farming (1111)	192	164	513	335	215	164
Vegetable and melon farming (1112)	-	-	6	3	-	7
Fruit and tree nut farming (1113)	-	-	2	1	7	5
Greenhouse, nursery, and floriculture production (1114)	-	-	4	3	-	11
Other crop farming (1119)	182	55	467	75	104	87
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	11	-	1	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	171	55	466	75	104	87
Beef cattle ranching and farming (112111)	81	69	348	108	97	169
Cattle feedlots (112112)	3	8	9	10	4	7
Dairy cattle and milk production (11212)	-	-	41	-	-	3
Hog and pig farming (1122)	1	-	13	-	4	1
Poultry and egg production (1123)	-	-	9	-	1	-
Sheep and goat farming (1124)	8	-	54	6	7	21
Aquaculture and other animal production (1125, 1129) (see text)	14	2	86	20	31	29

Item	Rooks	Rush	Russell	Saline	Scott	Sedgwick
Total farms	412	488	500	609	236	1,360
Oilseed and grain farming (1111)	177	191	145	241	131	578
Vegetable and melon farming (1112)	-	-	-	-	-	14
Fruit and tree nut farming (1113)	-	-	-	1	-	14
Greenhouse, nursery, and floriculture production (1114)	-	2	-	1	1	25
Other crop farming (1119)	131	179	197	154	40	252
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	3
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	131	179	197	154	40	249
Beef cattle ranching and farming (112111)	96	103	120	165	21	238
Cattle feedlots (112112)	-	3	2	6	15	4
Dairy cattle and milk production (11212)	-	-	2	2	1	23
Hog and pig farming (1122)	-	-	-	-	3	5
Poultry and egg production (1123)	-	1	-	2	1	12
Sheep and goat farming (1124)	4	-	8	15	3	23
Aquaculture and other animal production (1125, 1129) (see text)	4	9	26	22	20	172

Item	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
Total farms	282	847	318	386	425	466
Oilseed and grain farming (1111)	76	204	202	207	273	198
Vegetable and melon farming (1112)	-	-	-	3	-	5
Fruit and tree nut farming (1113)	-	14	-	-	-	-
Greenhouse, nursery, and floriculture production (1114)	-	14	-	-	-	1
Other crop farming (1119)	124	231	51	74	61	157
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	124	231	51	74	61	157
Beef cattle ranching and farming (112111)	57	222	54	61	66	78
Cattle feedlots (112112)	4	1	6	3	2	3
Dairy cattle and milk production (11212)	1	-	3	-	4	-
Hog and pig farming (1122)	4	4	-	2	2	-
Poultry and egg production (1123)	2	18	-	-	2	-
Sheep and goat farming (1124)	1	17	-	11	10	7
Aquaculture and other animal production (1125, 1129) (see text)	16	122	2	25	5	17

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Table 44. Farms by North American Industry Classification System: 2017 (continued)

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

Item	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
Total farms	220	377	953	402	343	638
Oilseed and grain farming (1111)	109	114	532	260	146	115
Vegetable and melon farming (1112)	-	-	1	2	-	1
Fruit and tree nut farming (1113)	-	-	2	1	-	1
Greenhouse, nursery, and floriculture production (1114)	-	1	3	-	-	-
Other crop farming (1119)	97	192	150	60	76	163
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	2	12	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	97	190	138	60	76	163
Beef cattle ranching and farming (112111)	6	60	196	55	118	279
Cattle feedlots (112112)	3	2	2	8	1	8
Dairy cattle and milk production (11212)	1	1	3	1	-	2
Hog and pig farming (1122)	1	1	8	-	-	6
Poultry and egg production (1123)	-	2	5	-	-	2
Sheep and goat farming (1124)	2	-	7	2	-	11
Aquaculture and other animal production (1125, 1129) (see text)	1	4	44	13	2	50

Item	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Total farms	281	694	254	420	289	158
Oilseed and grain farming (1111)	107	351	151	159	82	8
Vegetable and melon farming (1112)	-	1	-	1	1	7
Fruit and tree nut farming (1113)	-	1	-	-	2	9
Greenhouse, nursery, and floriculture production (1114)	-	1	-	-	-	5
Other crop farming (1119)	93	99	52	54	45	47
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	93	99	52	54	45	47
Beef cattle ranching and farming (112111)	66	197	33	178	142	35
Cattle feedlots (112112)	2	4	3	1	2	1
Dairy cattle and milk production (11212)	-	5	-	-	-	-
Hog and pig farming (1122)	1	7	1	-	1	-
Poultry and egg production (1123)	-	-	-	-	1	3
Sheep and goat farming (1124)	6	4	3	4	5	17
Aquaculture and other animal production (1125, 1129) (see text)	6	24	11	23	8	26

Table 45. Selected Operation and Producer Characteristics: 2017

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

Item	Kansas	Allen	Anderson	Atchison	Barber
FARMS					
Land in farms	farms 58,569	505	611	595	362
	acres 45,759,319	239,906	364,522	235,896	631,631
Harvested cropland	farms 40,180	335	465	487	228
	acres 21,837,465	115,022	223,859	161,279	197,456
TENURE					
Full owners	farms 34,627	326	332	358	181
	acres 8,601,392	61,560	71,009	67,027	137,864
Harvested cropland	farms 19,654	186	221	260	95
	acres 2,760,042	20,883	27,531	38,585	24,824
Part owners	farms 19,574	155	241	185	132
	acres 32,668,437	174,659	267,009	153,959	414,895
Owned land in farms	acres 12,587,725	64,363	111,401	83,256	139,358
Rented land in farms	acres 20,080,712	110,296	155,608	70,703	275,537
Harvested cropland	farms 17,466	139	221	177	111
	acres 16,599,405	93,266	181,094	110,946	155,144
Tenants	farms 4,368	24	38	52	49
	acres 4,489,490	3,687	26,504	14,910	78,872
Harvested cropland	farms 3,060	10	23	50	22
	acres 2,478,018	873	15,234	11,748	17,488
NUMBER OF TOTAL PRODUCERS (SEE TEXT)					
Total producers	number 97,555	807	1,039	970	590
Farms by number of producers:					
1 producer	27,919	270	283	302	179
2 producers	25,436	189	268	227	148
3 producers	3,295	28	32	54	29
4 producers	1,363	16	24	9	4
5 or more producers	556	2	4	3	2
Total male producers	number 64,250	536	689	677	418
Farms by number of male producers:					
1 producer	46,542	404	485	466	262
2 producers	5,924	47	81	76	63
3 producers	1,372	11	8	15	10
4 producers	267	-	2	1	-
5 or more producers	103	1	2	2	-
Total female producers	number 33,305	271	350	293	172
Farms by number of female producers:					
1 producer	28,412	245	290	247	146
2 producers	1,775	13	22	23	10
3 producers	276	-	4	-	2
4 producers	85	-	1	-	-
5 or more producers	29	-	-	-	-
PRODUCER CHARACTERISTICS ¹					
Sex of producers:					
Male	63,670	534	682	673	417
Female	32,682	270	345	293	169
Hired managers (see text)	4,383	8	27	34	25
Primary occupation:					
Farming	40,901	333	454	431	323
Other	55,451	471	573	535	263
Place of residence:					
On farm operated	63,105	614	801	737	313
Not on farm operated	33,247	190	226	229	273
Days worked off farm:					
None	38,523	318	391	375	270
Any	57,829	486	636	591	316
1 to 49 days	7,694	60	84	53	47
50 to 99 days	3,526	29	56	20	22
100 to 199 days	6,503	44	101	71	46
200 days or more	40,106	353	395	447	201
Years on present farm:					
2 years or less	4,905	63	63	54	25
3 or 4 years	6,215	25	77	41	47
5 to 9 years	13,369	95	141	106	74
10 years or more	71,863	621	746	765	440
Average years on present farm	23.6	25.2	24.2	25.8	24.0
Years operating any farm (see text):					
5 years or less	11,104	83	141	101	57
6 to 10 years	12,007	88	133	92	61
11 years or more	73,241	633	753	773	468
Average years on any farm	25.7	27.6	25.9	27.6	26.7
Age group:					
Under 25 years	1,276	13	13	9	-
25 to 34 years	7,319	39	102	95	46
35 to 44 years	10,576	95	137	89	80
45 to 54 years	15,803	171	201	191	88
55 to 64 years	27,116	200	258	285	171
65 to 74 years	21,232	171	173	168	122
75 years and over	13,030	115	143	129	79

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	Barton	Bourbon	Brown	Butler	Chase
FARMS					
Land in farms	628	813	510	1,471	238
farms					
acres	557,961	336,045	311,595	798,408	360,077
Harvested cropland	413	538	427	1,016	155
farms					
acres	315,051	109,378	244,983	300,538	59,669
TENURE					
Full owners	330	509	288	953	117
farms					
acres	77,506	119,892	59,567	235,696	84,930
Harvested cropland	155	300	207	627	64
farms					
acres	31,830	25,953	34,089	50,551	12,434
Part owners	234	266	190	432	94
farms					
acres	426,152	190,860	241,492	506,960	219,163
Owned land in farms	176,379	95,618	93,713	195,739	80,343
acres					
Rented land in farms	249,773	95,242	147,779	311,221	138,820
acres					
Harvested cropland	210	213	189	341	74
farms					
acres	249,773	70,313	202,249	219,906	36,496
Tenants	64	38	32	86	27
farms					
acres	54,303	25,293	10,536	55,752	55,984
Harvested cropland	48	25	31	48	17
farms					
acres	33,448	13,112	8,645	30,081	10,739
NUMBER OF TOTAL PRODUCERS (SEE TEXT)					
Total producers	1,026	1,347	808	2,525	442
number					
Farms by number of producers:					
1 producer	339	381	276	587	109
2 producers	221	358	189	783	106
3 producers	35	56	33	53	13
4 producers	26	12	9	32	3
5 or more producers	7	6	3	16	7
Total male producers	719	852	574	1,561	292
number					
Farms by number of male producers:					
1 producer	511	664	426	1,219	193
2 producers	64	68	43	126	23
3 producers	16	14	14	23	3
4 producers	8	-	5	4	1
5 or more producers	-	2	-	1	5
Total female producers	307	495	234	964	150
number					
Farms by number of female producers:					
1 producer	221	425	196	861	118
2 producers	28	27	16	35	6
3 producers	10	1	2	11	-
4 producers	-	2	-	-	5
5 or more producers	-	1	-	-	-
PRODUCER CHARACTERISTICS ¹					
Sex of producers:					
Male	715	847	574	1,553	261
Female	303	490	227	951	139
Hired managers (see text)	49	11	85	111	23
Primary occupation:					
Farming	472	565	384	844	227
Other	546	772	417	1,660	173
Place of residence:					
On farm operated	564	1,003	579	1,946	262
Not on farm operated	454	334	222	558	138
Days worked off farm:					
None	397	542	304	905	190
Any	621	795	497	1,599	210
1 to 49 days	72	96	88	170	34
50 to 99 days	40	50	44	95	21
100 to 199 days	55	102	53	181	22
200 days or more	454	547	312	1,153	133
Years on present farm:					
2 years or less	63	97	30	157	28
3 or 4 years	68	154	38	201	13
5 to 9 years	107	176	126	335	46
10 years or more	780	910	607	1,811	313
Average years on present farm	24.8	20.7	25.4	20.1	26.0
Years operating any farm (see text):					
5 years or less	131	239	55	325	40
6 to 10 years	102	139	99	346	45
11 years or more	785	959	647	1,833	315
Average years on any farm	25.9	22.8	28.3	22.0	28.3
Age group:					
Under 25 years	12	32	4	18	6
25 to 34 years	52	119	59	236	40
35 to 44 years	108	134	132	272	28
45 to 54 years	146	233	133	457	41
55 to 64 years	363	293	192	775	103
65 to 74 years	218	360	196	480	110
75 years and over	119	166	85	266	72

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	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
FARMS						
Land in farms	351	756	384	230	547	412
farms	288,421	319,315	529,326	434,295	386,077	322,034
Harvested cropland	199	547	228	101	386	302
farms	33,542	224,011	203,258	76,526	239,122	184,352
acres						
TENURE						
Full owners	220	468	215	150	283	229
farms	89,467	68,008	110,341	89,641	70,664	54,439
Harvested cropland	123	317	84	38	152	146
farms	(D)	33,529	18,966	9,639	30,009	18,537
acres						
Part owners	119	249	119	62	211	165
farms	192,785	247,073	339,388	295,044	269,452	263,411
Owned land in farms	81,420	90,048	126,907	134,590	113,769	103,734
acres	111,365	157,025	212,481	160,454	155,683	159,677
Rented land in farms	72	212	112	49	200	147
Harvested cropland	22,383	187,856	143,670	56,091	173,492	162,303
farms						
acres						
Tenants	12	39	50	18	53	18
farms	6,169	4,234	79,597	49,610	45,961	4,184
Harvested cropland	4	18	32	14	34	9
farms	(D)	2,626	40,622	10,796	35,621	3,512
acres						
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	622	1,179	662	384	917	692
number						
Farms by number of producers:						
1 producer	124	385	187	128	268	188
2 producers	200	336	154	72	223	188
3 producers	18	18	25	19	32	21
4 producers	7	17	10	5	13	10
5 or more producers	2	-	8	6	11	5
Total male producers	370	787	432	238	622	456
number						
Farms by number of male producers:						
1 producer	298	631	285	154	451	340
2 producers	30	61	43	32	37	37
3 producers	2	10	12	5	19	14
4 producers	-	1	5	-	10	-
5 or more producers	1	-	1	1	-	-
Total female producers	252	392	230	146	295	236
number						
Farms by number of female producers:						
1 producer	224	352	174	107	247	195
2 producers	10	14	17	6	24	16
3 producers	-	4	2	7	3	3
4 producers	2	-	4	-	-	-
5 or more producers	-	-	-	1	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	365	787	429	235	618	453
Female	249	392	213	138	288	234
Hired managers (see text)	18	41	22	24	45	44
Primary occupation:						
Farming	285	500	269	160	392	297
Other	329	679	373	213	514	390
Place of residence:						
On farm operated	474	943	306	128	576	412
Not on farm operated	140	236	336	245	330	275
Days worked off farm:						
None	263	494	279	185	357	272
Any	351	685	363	188	549	415
1 to 49 days	57	77	30	27	69	45
50 to 99 days	22	39	30	8	29	32
100 to 199 days	45	75	39	14	79	33
200 days or more	227	494	264	139	372	305
Years on present farm:						
2 years or less	24	83	13	14	20	48
3 or 4 years	42	54	39	34	56	34
5 to 9 years	107	124	91	43	149	131
10 years or more	441	918	499	282	681	474
Average years on present farm	22.0	24.6	24.1	22.2	25.2	23.0
Years operating any farm (see text):						
5 years or less	68	144	48	47	95	69
6 to 10 years	88	105	69	43	113	132
11 years or more	458	930	525	283	698	486
Average years on any farm	24.5	25.8	27.3	25.0	27.2	24.4
Age group:						
Under 25 years	10	19	7	2	16	20
25 to 34 years	47	85	54	17	44	99
35 to 44 years	59	134	74	40	118	91
45 to 54 years	88	204	84	33	131	100
55 to 64 years	144	319	138	113	263	184
65 to 74 years	198	248	172	91	216	124
75 years and over	68	170	113	77	118	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	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
FARMS						
Land in farms	699	197	921	777	270	919
farms	386,279	453,556	563,453	335,118	420,032	519,171
Harvested cropland	459	121	622	496	206	671
farms	176,298	101,851	210,260	191,205	162,082	313,594
acres						
TENURE						
Full owners	427	90	605	519	103	562
farms	85,079	101,269	127,827	80,316	32,398	99,712
acres	236	35	352	304	58	344
Harvested cropland	27,530	9,049	35,030	39,032	12,002	40,531
farms						
acres						
Part owners	222	83	261	223	130	296
farms	274,167	290,008	390,140	248,897	343,901	387,286
acres	106,430	101,404	147,426	100,435	123,251	173,873
Owned land in farms	167,737	188,604	242,714	148,462	220,650	213,413
acres	188	68	232	178	125	287
Rented land in farms	134,153	84,169	140,588	149,277	135,635	254,344
acres						
Tenants	50	24	55	35	37	61
farms	27,033	62,279	45,486	5,905	43,733	32,173
acres	35	18	38	14	23	40
Harvested cropland	14,615	8,633	34,642	2,896	14,445	18,719
farms						
acres						
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	1,158	339	1,505	1,237	508	1,547
number						
Farms by number of producers:						
1 producer	311	103	433	386	110	444
2 producers	334	69	425	340	122	390
3 producers	42	11	44	37	13	44
4 producers	9	8	11	12	20	28
5 or more producers	3	6	8	2	5	13
Total male producers	753	235	982	818	330	985
number						
Farms by number of male producers:						
1 producer	556	130	782	633	204	713
2 producers	68	36	64	77	40	103
3 producers	19	11	20	7	10	22
4 producers	1	-	3	-	4	-
5 or more producers	-	-	-	2	-	-
Total female producers	405	104	523	419	178	562
number						
Farms by number of female producers:						
1 producer	362	74	461	391	124	433
2 producers	20	6	22	14	17	42
3 producers	1	2	6	-	2	9
4 producers	-	3	-	-	2	-
5 or more producers	-	-	-	-	1	3
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	750	235	974	814	327	975
Female	403	95	517	419	166	545
Hired managers (see text)	22	31	56	12	42	59
Primary occupation:						
Farming	444	186	665	461	266	672
Other	709	144	826	772	227	848
Place of residence:						
On farm operated	828	182	1,161	911	292	1,028
Not on farm operated	325	148	330	322	201	492
Days worked off farm:						
None	444	144	654	418	220	628
Any	709	186	837	815	273	892
1 to 49 days	46	34	86	103	45	151
50 to 99 days	47	13	50	69	9	55
100 to 199 days	152	22	90	86	32	100
200 days or more	464	117	611	557	187	586
Years on present farm:						
2 years or less	45	26	81	75	15	75
3 or 4 years	79	11	84	55	38	95
5 to 9 years	142	31	208	182	60	165
10 years or more	887	262	1,118	921	380	1,185
Average years on present farm	23.1	26.3	23.3	23.1	24.5	25.6
Years operating any farm (see text):						
5 years or less	124	30	155	147	44	157
6 to 10 years	120	38	185	165	54	150
11 years or more	909	262	1,151	921	395	1,213
Average years on any farm	25.7	28.5	25.5	24.8	26.8	27.5
Age group:						
Under 25 years	5	11	19	6	1	17
25 to 34 years	80	19	70	108	45	103
35 to 44 years	114	20	168	164	69	104
45 to 54 years	196	61	223	204	55	229
55 to 64 years	334	83	402	332	145	420
65 to 74 years	287	77	377	270	121	392
75 years and over	137	59	232	149	57	255

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	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
FARMS						
Land in farms	430	998	249	318	603	384
farms						
acres	177,485	230,364	392,025	246,933	501,699	390,042
Harvested cropland	319	733	163	215	387	258
farms						
acres	136,766	138,165	205,804	45,438	158,856	143,156
TENURE						
Full owners	259	751	133	204	307	215
farms						
acres	51,361	56,346	55,726	82,644	80,248	57,660
Harvested cropland	174	515	58	137	148	101
farms						
acres	32,064	21,240	24,172	13,373	15,094	15,902
Part owners	138	207	100	93	236	134
farms						
acres	114,875	163,100	324,143	146,033	387,432	319,328
Owned land in farms	45,866	39,342	126,252	57,660	145,921	136,341
acres						
Rented land in farms	69,009	123,758	197,891	88,373	241,511	182,987
acres						
Harvested cropland	120	178	92	72	206	127
farms						
acres	95,630	108,785	173,542	30,407	136,155	121,466
Tenants	33	40	16	21	60	35
farms						
acres	11,249	10,918	12,156	18,256	34,019	13,054
Harvested cropland	25	40	13	6	33	30
farms						
acres	9,072	8,140	8,090	1,658	7,607	5,788
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	701	1,723	414	532	947	692
number						
Farms by number of producers:						
1 producer	221	413	124	133	327	177
2 producers	161	499	98	168	229	140
3 producers	36	40	21	12	33	41
4 producers	11	40	4	2	11	18
5 or more producers	1	6	2	3	3	8
Total male producers	485	1,038	281	344	665	441
number						
Farms by number of male producers:						
1 producer	329	757	170	268	486	263
2 producers	56	95	35	27	67	59
3 producers	12	29	5	3	12	20
4 producers	2	1	4	2	1	-
5 or more producers	-	-	1	1	1	-
Total female producers	216	685	133	188	282	251
number						
Farms by number of female producers:						
1 producer	173	598	127	167	219	178
2 producers	20	38	-	9	28	23
3 producers	1	1	2	1	1	1
4 producers	-	2	-	-	1	6
5 or more producers	-	-	-	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	485	1,035	274	340	662	439
Female	214	680	133	185	278	245
Hired managers (see text)	31	39	16	36	27	34
Primary occupation:						
Farming	317	578	203	257	353	315
Other	382	1,137	204	268	587	369
Place of residence:						
On farm operated	455	1,333	207	376	449	359
Not on farm operated	244	382	200	149	491	325
Days worked off farm:						
None	286	592	197	215	318	289
Any	413	1,123	210	310	622	395
1 to 49 days	53	165	34	68	70	60
50 to 99 days	27	70	14	33	26	19
100 to 199 days	30	126	25	29	63	37
200 days or more	303	762	137	180	463	279
Years on present farm:						
2 years or less	34	100	10	2	42	34
3 or 4 years	55	125	25	33	83	49
5 to 9 years	79	258	55	88	148	79
10 years or more	531	1,232	317	402	667	522
Average years on present farm	25.1	21.8	25.5	23.4	22.8	23.8
Years operating any farm (see text):						
5 years or less	66	209	37	47	133	85
6 to 10 years	80	234	55	84	104	96
11 years or more	553	1,272	315	394	703	503
Average years on any farm	27.3	23.7	26.7	25.6	25.1	24.8
Age group:						
Under 25 years	2	24	2	21	11	10
25 to 34 years	83	111	30	14	72	64
35 to 44 years	73	162	38	32	91	88
45 to 54 years	97	264	59	97	192	79
55 to 64 years	208	466	118	143	264	184
65 to 74 years	175	477	97	121	203	158
75 years and over	61	211	63	97	107	101

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	Finney	Ford	Franklin	Geary	Gove	Graham
FARMS						
Land in farms .....farms	450	505	1,020	213	350	429
.....acres	790,500	669,832	355,436	155,153	567,444	470,466
Harvested cropland .....farms	283	332	713	151	219	232
.....acres	451,820	323,270	195,486	55,387	225,647	159,984
TENURE						
Full owners .....farms	241	275	685	124	181	260
.....acres	121,424	131,267	93,194	33,143	120,121	85,160
Harvested cropland .....farms	89	125	415	75	69	95
.....acres	35,509	46,645	35,594	3,981	27,643	22,822
Part owners .....farms	157	170	280	74	144	135
.....acres	495,643	395,729	242,365	113,014	401,904	360,906
Owned land in farms .....acres	155,828	135,015	94,712	52,033	166,837	143,941
Rented land in farms .....acres	339,815	260,714	147,653	60,981	235,067	216,965
Harvested cropland .....farms	152	156	266	69	133	116
.....acres	302,794	191,457	146,145	43,626	168,819	125,286
Tenants .....farms	52	60	55	15	25	34
.....acres	173,433	142,836	19,877	8,996	45,419	24,400
Harvested cropland .....farms	42	51	32	7	17	21
.....acres	113,517	85,168	13,747	7,780	29,185	11,876
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers number	797	857	1,767	365	599	702
Farms by number of producers:						
1 producer	193	267	404	94	158	225
2 producers	195	171	529	103	148	156
3 producers	52	44	57	7	32	33
4 producers	4	9	21	7	11	13
5 or more producers	6	14	9	2	1	2
Total male producers number	539	587	1,063	243	408	413
Farms by number of male producers:						
1 producer	323	363	811	182	265	325
2 producers	66	75	85	23	49	35
3 producers	13	15	14	1	15	2
4 producers	8	3	10	3	-	-
5 or more producers	2	3	-	-	-	2
Total female producers number	258	270	704	122	191	289
Farms by number of female producers:						
1 producer	212	208	609	103	167	225
2 producers	19	17	34	6	12	23
3 producers	-	4	9	-	-	6
4 producers	2	-	-	-	-	-
5 or more producers	-	3	-	1	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	532	578	1,056	241	407	407
Female	247	255	697	116	191	289
Hired managers (see text)	146	52	52	19	45	30
Primary occupation:						
Farming	444	378	660	151	277	272
Other	335	455	1,093	206	321	424
Place of residence:						
On farm operated	342	381	1,354	278	304	308
Not on farm operated	437	452	399	79	294	388
Days worked off farm:						
None	434	398	680	136	271	297
Any	345	435	1,073	221	327	399
1 to 49 days	53	45	90	38	64	54
50 to 99 days	13	28	43	13	21	39
100 to 199 days	47	57	121	16	45	41
200 days or more	232	305	819	154	197	265
Years on present farm:						
2 years or less	57	24	119	10	63	26
3 or 4 years	46	10	122	31	33	36
5 to 9 years	118	123	242	53	100	109
10 years or more	558	676	1,270	263	402	525
Average years on present farm	24.5	25.6	22.1	23.8	22.8	24.9
Years operating any farm (see text):						
5 years or less	97	32	247	35	76	78
6 to 10 years	91	115	232	39	102	75
11 years or more	591	686	1,274	283	420	543
Average years on any farm	28.4	27.2	23.6	25.6	25.2	27.0
Age group:						
Under 25 years	3	-	47	-	8	2
25 to 34 years	43	58	131	10	64	48
35 to 44 years	94	87	180	58	62	87
45 to 54 years	121	152	325	51	95	93
55 to 64 years	264	195	453	111	150	177
65 to 74 years	131	210	373	83	150	127
75 years and over	123	131	244	44	69	162

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	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
FARMS						
Land in farms farms	315	422	227	540	353	477
..... acres	358,649	556,070	474,883	616,017	544,086	489,183
Harvested cropland farms	145	250	151	341	135	329
..... acres	190,036	293,962	242,022	88,255	176,596	274,631
TENURE						
Full owners farms	206	246	124	295	224	279
..... acres	69,882	92,052	100,485	82,454	132,218	106,341
Harvested cropland farms	47	86	61	176	41	150
..... acres	17,131	30,391	34,326	13,885	19,739	49,368
Part owners farms	87	129	80	221	102	156
..... acres	255,261	394,789	323,293	496,263	321,323	322,327
Owned land in farms acres	70,955	166,567	111,811	227,581	128,119	100,513
Rented land in farms acres	184,306	228,222	211,482	268,682	193,204	221,814
Harvested cropland farms	83	124	68	147	80	147
..... acres	146,197	218,388	180,350	65,153	129,081	187,081
Tenants farms	22	47	23	24	27	42
..... acres	33,506	69,229	51,105	37,300	90,545	60,515
Harvested cropland farms	15	40	22	18	14	32
..... acres	26,708	45,183	27,346	9,217	27,776	38,182
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers number	537	724	375	907	564	805
Farms by number of producers:						
1 producer	163	209	116	263	207	233
2 producers	129	163	88	221	119	196
3 producers	10	24	13	31	13	24
4 producers	9	22	6	17	5	14
5 or more producers	4	4	4	8	9	10
Total male producers number	357	485	227	621	321	561
Farms by number of male producers:						
1 producer	245	298	166	447	236	369
2 producers	26	52	21	53	25	70
3 producers	7	17	5	20	5	16
4 producers	1	5	1	2	1	1
5 or more producers	2	1	-	-	4	-
Total female producers number	180	239	148	286	243	244
Farms by number of female producers:						
1 producer	147	196	126	239	193	187
2 producers	7	20	8	19	10	18
3 producers	1	1	2	3	6	7
4 producers	4	-	-	-	3	-
5 or more producers	-	-	-	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	329	474	226	613	314	556
Female	174	237	145	285	226	237
Hired managers (see text)	48	72	59	20	32	50
Primary occupation:						
Farming	215	360	198	436	236	365
Other	288	351	173	462	304	428
Place of residence:						
On farm operated	192	339	170	668	185	413
Not on farm operated	311	372	201	230	355	380
Days worked off farm:						
None	230	315	178	349	269	341
Any	273	396	193	549	271	452
1 to 49 days	57	73	44	76	43	87
50 to 99 days	18	33	13	27	14	19
100 to 199 days	30	31	14	62	27	63
200 days or more	168	259	122	384	187	283
Years on present farm:						
2 years or less	24	38	16	32	34	55
3 or 4 years	27	64	22	65	22	48
5 to 9 years	71	116	42	135	100	131
10 years or more	381	493	291	666	384	559
Average years on present farm	23.8	22.6	25.0	24.2	24.5	22.9
Years operating any farm (see text):						
5 years or less	70	96	32	100	57	103
6 to 10 years	71	103	67	105	100	127
11 years or more	362	512	272	693	383	563
Average years on any farm	25.5	24.9	28.1	26.6	26.4	24.5
Age group:						
Under 25 years	9	24	3	4	-	3
25 to 34 years	34	73	52	41	37	96
35 to 44 years	39	107	29	103	49	116
45 to 54 years	80	101	42	116	84	84
55 to 64 years	128	183	104	246	115	180
65 to 74 years	130	149	84	221	156	210
75 years and over	83	74	57	167	99	104

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	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
FARMS						
Land in farms	farms 752	207	351	972	1,012	455
	acres 343,952	363,751	494,925	334,572	255,404	463,206
Harvested cropland	farms 576	156	213	713	755	356
	acres 280,678	236,018	167,301	146,882	137,896	267,719
TENURE						
Full owners	farms 425	85	168	650	710	215
	acres 43,425	41,874	78,305	100,338	87,953	85,044
Harvested cropland	farms 283	42	53	449	489	136
	acres 27,592	22,582	13,502	37,787	37,531	44,660
Part owners	farms 266	84	153	304	279	192
	acres 272,044	270,333	388,359	222,060	159,465	360,198
Owned land in farms	acres 83,258	89,822	161,721	98,429	66,572	115,584
Rented land in farms	acres 188,786	180,511	226,638	123,631	92,893	244,614
Harvested cropland	farms 250	82	138	252	251	190
	acres 226,565	171,108	142,247	105,233	94,573	213,508
Tenants	farms 61	38	30	18	23	48
	acres 28,483	51,544	28,261	12,174	7,986	17,964
Harvested cropland	farms 43	32	22	12	15	30
	acres 26,521	42,328	11,552	3,862	5,792	9,551
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	number 1,220	351	561	1,593	1,711	728
Farms by number of producers:						
1 producer	348	98	183	425	417	256
2 producers	351	87	136	491	521	156
3 producers	43	13	22	38	48	25
4 producers	9	6	10	18	23	9
5 or more producers	1	3	-	-	3	9
Total male producers	number 847	240	385	1,018	1,064	527
Farms by number of male producers:						
1 producer	604	166	251	833	866	352
2 producers	103	15	50	63	78	66
3 producers	11	12	10	17	14	13
4 producers	1	2	1	2	-	1
5 or more producers	-	-	-	-	-	-
Total female producers	number 373	111	176	575	647	201
Farms by number of female producers:						
1 producer	358	96	146	547	569	155
2 producers	6	6	15	14	30	14
3 producers	1	1	-	-	6	6
4 producers	-	-	-	-	-	-
5 or more producers	-	-	-	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	847	237	385	1,018	1,061	520
Female	372	110	176	575	646	195
Hired managers (see text)	54	54	41	14	35	26
Primary occupation:						
Farming	494	249	284	556	576	388
Other	725	98	277	1,037	1,131	327
Place of residence:						
On farm operated	941	199	285	1,289	1,335	424
Not on farm operated	278	148	276	304	372	291
Days worked off farm:						
None	453	172	264	532	544	356
Any	766	175	297	1,061	1,163	359
1 to 49 days	114	47	47	94	138	56
50 to 99 days	51	6	10	45	87	15
100 to 199 days	111	35	32	86	122	40
200 days or more	490	87	208	836	816	248
Years on present farm:						
2 years or less	51	18	36	81	118	41
3 or 4 years	112	32	18	89	150	37
5 to 9 years	200	41	78	210	257	99
10 years or more	856	256	429	1,213	1,182	538
Average years on present farm	23.0	24.8	26.4	23.2	21.1	25.3
Years operating any farm (see text):						
5 years or less	205	41	56	175	263	83
6 to 10 years	162	36	63	184	216	97
11 years or more	852	270	442	1,234	1,228	535
Average years on any farm	25.0	27.2	28.6	25.0	22.6	27.5
Age group:						
Under 25 years	32	4	-	17	40	3
25 to 34 years	127	41	34	146	168	61
35 to 44 years	123	61	52	196	161	106
45 to 54 years	161	45	93	327	287	88
55 to 64 years	367	83	168	402	481	217
65 to 74 years	245	76	118	335	351	161
75 years and over	164	37	96	170	219	79

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	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
FARMS						
Land in farms	564	299	740	359	997	242
farms	87,121	516,230	516,728	442,854	399,292	417,017
acres	400	149	480	178	636	133
Harvested cropland	49,858	228,362	257,625	156,813	209,310	149,389
farms						
acres						
TENURE						
Full owners	411	173	426	227	685	141
farms	32,684	65,885	89,960	108,854	98,105	71,590
acres	280	46	224	69	393	50
Harvested cropland	12,644	16,708	30,529	28,674	26,240	21,472
farms						
acres						
Part owners	117	93	268	110	267	80
farms	45,556	356,462	385,888	299,855	271,678	303,768
acres	15,725	128,119	141,593	124,087	112,448	126,370
Owned land in farms	29,831	228,343	244,295	175,768	159,230	177,398
Rented land in farms	91	83	227	97	210	65
Harvested cropland	30,382	170,741	206,412	107,711	161,549	111,543
farms						
acres						
Tenants	36	33	46	22	45	21
farms	8,881	93,883	40,880	34,272	29,509	41,659
acres	29	20	29	12	33	18
Harvested cropland	6,832	40,913	20,684	20,428	21,521	16,374
farms						
acres						
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	975	575	1,194	596	1,678	384
Farms by number of producers:						
1 producer	233	136	359	169	423	130
2 producers	279	107	332	156	514	83
3 producers	36	30	30	24	35	28
4 producers	12	18	16	9	14	1
5 or more producers	4	8	3	1	11	-
Total male producers	603	358	822	375	1,049	253
Farms by number of male producers:						
1 producer	455	187	606	284	861	157
2 producers	40	54	84	36	62	39
3 producers	20	5	9	5	16	6
4 producers	2	4	4	1	4	-
5 or more producers	-	6	1	-	-	-
Total female producers	372	217	372	221	629	131
Farms by number of female producers:						
1 producer	327	148	332	181	546	119
2 producers	14	24	12	17	25	6
3 producers	3	2	4	2	11	-
4 producers	2	2	1	-	-	-
5 or more producers	-	1	-	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	597	343	818	374	1,043	253
Female	366	201	371	219	613	131
Hired managers (see text)	52	65	23	31	35	30
Primary occupation:						
Farming	281	261	480	238	637	186
Other	682	283	709	355	1,019	198
Place of residence:						
On farm operated	665	198	795	303	1,293	156
Not on farm operated	298	346	394	290	363	228
Days worked off farm:						
None	331	297	436	282	600	197
Any	632	247	753	311	1,056	187
1 to 49 days	72	40	98	69	106	34
50 to 99 days	35	25	52	22	58	6
100 to 199 days	51	19	71	32	150	21
200 days or more	474	163	532	188	742	126
Years on present farm:						
2 years or less	81	26	22	26	118	17
3 or 4 years	58	73	82	30	116	6
5 to 9 years	170	74	180	93	233	50
10 years or more	654	371	905	444	1,189	311
Average years on present farm	20.3	20.9	24.4	22.9	22.1	26.5
Years operating any farm (see text):						
5 years or less	125	88	93	61	222	22
6 to 10 years	161	85	177	84	205	53
11 years or more	677	371	919	448	1,229	309
Average years on any farm	22.2	23.9	26.3	24.7	24.5	28.3
Age group:						
Under 25 years	9	2	11	2	27	2
25 to 34 years	22	59	91	51	147	19
35 to 44 years	80	58	122	82	222	39
45 to 54 years	254	92	196	49	287	57
55 to 64 years	285	133	344	170	416	106
65 to 74 years	207	122	271	135	354	102
75 years and over	106	78	154	104	203	59

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	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
FARMS						
Land in farms	1,213	392	864	270	867	988
farms	194,636	384,740	302,064	604,595	522,934	558,094
Harvested cropland	912	278	587	177	637	793
farms	98,798	151,346	137,937	218,855	220,473	380,331
acres						
TENURE						
Full owners	911	225	590	106	484	460
farms	72,371	71,288	104,047	72,626	83,949	62,631
acres	648	128	371	46	299	309
Harvested cropland	27,935	23,938	29,881	8,214	28,399	31,793
farms						
acres						
Part owners	253	126	245	131	323	441
farms	111,688	274,881	178,726	473,084	408,626	468,346
acres	40,276	121,327	66,110	243,296	146,410	169,802
Owned land in farms	71,412	153,554	112,616	229,788	262,216	298,544
acres	231	123	198	112	296	424
Rented land in farms	64,025	112,930	92,418	185,759	176,554	326,682
acres						
Tenants	49	41	29	33	60	87
farms	10,577	38,571	19,291	58,885	30,359	27,117
acres	33	27	18	19	42	60
Harvested cropland	6,838	14,478	15,638	24,882	15,520	21,856
farms						
acres						
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	2,079	655	1,433	446	1,492	1,582
number						
Farms by number of producers:						
1 producer	528	207	367	131	383	505
2 producers	571	132	447	110	398	405
3 producers	71	33	38	21	56	54
4 producers	29	17	6	8	22	20
5 or more producers	14	3	6	-	8	4
Total male producers	1,348	421	907	299	975	1,097
number						
Farms by number of male producers:						
1 producer	1,003	281	744	228	700	787
2 producers	116	49	49	19	82	119
3 producers	18	10	19	11	29	20
4 producers	5	3	2	-	3	3
5 or more producers	7	-	-	-	2	-
Total female producers	731	234	526	147	517	485
number						
Farms by number of female producers:						
1 producer	653	181	477	121	447	434
2 producers	35	25	17	13	20	20
3 producers	1	1	5	-	6	-
4 producers	-	-	-	-	-	1
5 or more producers	1	-	-	-	2	1
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	1,333	417	902	299	966	1,095
Female	722	233	521	147	501	478
Hired managers (see text)	43	16	23	38	32	57
Primary occupation:						
Farming	613	288	478	245	598	636
Other	1,442	362	945	201	869	937
Place of residence:						
On farm operated	1,715	419	1,024	220	1,076	1,137
Not on farm operated	340	231	399	226	391	436
Days worked off farm:						
None	659	296	514	232	520	575
Any	1,396	354	909	214	947	998
1 to 49 days	128	59	107	36	85	144
50 to 99 days	92	14	54	12	33	51
100 to 199 days	158	41	115	21	139	165
200 days or more	1,018	240	633	145	690	638
Years on present farm:						
2 years or less	138	24	73	18	62	72
3 or 4 years	190	14	135	27	105	132
5 to 9 years	304	74	167	83	257	181
10 years or more	1,423	538	1,048	318	1,043	1,188
Average years on present farm	21.0	24.8	21.4	24.3	23.0	24.4
Years operating any farm (see text):						
5 years or less	310	49	187	44	193	192
6 to 10 years	238	56	180	84	210	181
11 years or more	1,507	545	1,056	318	1,064	1,200
Average years on any farm	23.0	27.4	23.1	26.3	24.9	26.9
Age group:						
Under 25 years	32	10	32	7	16	23
25 to 34 years	133	74	84	32	101	143
35 to 44 years	177	80	173	60	154	178
45 to 54 years	377	68	268	82	267	243
55 to 64 years	657	168	401	120	481	431
65 to 74 years	453	156	289	93	265	355
75 years and over	226	94	176	52	183	200

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	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
FARMS						
Land in farms farms	892	802	407	1,400	365	1,006
..... acres	567,828	499,934	587,924	295,774	414,220	365,696
Harvested cropland farms	676	675	222	1,010	305	595
..... acres	302,166	335,229	211,843	163,621	267,099	192,128
TENURE						
Full owners farms	496	394	225	965	154	721
..... acres	86,027	93,471	129,742	77,082	54,971	103,248
Harvested cropland farms	311	297	70	644	111	395
..... acres	36,764	54,037	15,681	27,713	28,095	29,943
Part owners farms	340	339	141	381	160	242
..... acres	451,914	373,103	375,189	207,622	317,185	237,683
Owned land in farms acres	181,953	150,267	125,971	70,998	122,864	98,362
Rented land in farms acres	269,961	222,836	249,218	136,624	194,321	139,321
Harvested cropland farms	314	323	121	337	151	184
..... acres	241,278	255,115	170,835	129,861	209,911	142,663
Tenants farms	56	69	41	54	51	43
..... acres	29,887	33,360	82,993	11,070	42,064	24,765
Harvested cropland farms	51	55	31	29	43	16
..... acres	24,124	26,077	25,327	6,047	29,093	19,522
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers number	1,426	1,356	642	2,292	566	1,715
Farms by number of producers:						
1 producer	432	373	212	630	197	392
2 producers	403	349	163	682	145	549
3 producers	40	49	26	72	16	42
4 producers	17	18	5	11	4	16
5 or more producers	-	13	1	5	3	7
Total male producers number	988	913	440	1,444	402	1,054
Farms by number of male producers:						
1 producer	755	624	324	1,189	292	817
2 producers	88	101	35	97	40	86
3 producers	19	21	14	15	6	19
4 producers	-	6	1	4	3	2
5 or more producers	-	-	-	-	-	-
Total female producers number	438	443	202	848	164	661
Farms by number of female producers:						
1 producer	406	370	181	757	148	603
2 producers	16	20	9	30	8	27
3 producers	-	3	1	5	-	-
4 producers	-	6	-	4	-	1
5 or more producers	-	-	-	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	988	906	439	1,440	402	1,052
Female	438	436	201	834	161	656
Hired managers (see text)	38	65	49	23	22	54
Primary occupation:						
Farming	578	569	309	812	301	580
Other	848	773	331	1,462	262	1,128
Place of residence:						
On farm operated	1,063	850	322	1,855	367	1,434
Not on farm operated	363	492	318	419	196	274
Days worked off farm:						
None	570	424	309	760	242	625
Any	856	918	331	1,514	321	1,083
1 to 49 days	83	104	33	188	59	95
50 to 99 days	49	50	12	93	21	65
100 to 199 days	130	79	38	212	45	122
200 days or more	594	685	248	1,021	196	801
Years on present farm:						
2 years or less	40	93	41	119	27	108
3 or 4 years	90	45	50	196	43	93
5 to 9 years	213	195	49	284	56	244
10 years or more	1,083	1,009	500	1,675	437	1,263
Average years on present farm	24.5	25.3	25.1	21.9	27.0	22.1
Years operating any farm (see text):						
5 years or less	123	145	87	316	61	211
6 to 10 years	198	159	50	255	70	204
11 years or more	1,105	1,038	503	1,703	432	1,293
Average years on any farm	26.1	26.9	26.8	23.5	28.6	24.0
Age group:						
Under 25 years	18	4	8	34	-	25
25 to 34 years	109	141	45	102	44	77
35 to 44 years	195	211	38	179	58	183
45 to 54 years	253	201	116	452	94	329
55 to 64 years	350	432	200	736	164	457
65 to 74 years	291	208	116	521	131	381
75 years and over	210	145	117	250	72	256

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	Morris	Morton	Nemaha	Neosho	Ness	Norton
FARMS						
Land in farms	430	323	809	687	523	328
farms	409,269	401,305	400,274	323,092	668,404	494,960
acres	344	108	676	468	284	226
Harvested cropland	139,424	149,693	265,020	152,716	192,785	206,615
farms						
acres						
TENURE						
Full owners	227	227	419	464	317	169
farms	79,819	125,070	103,060	74,559	138,012	87,601
acres	161	39	317	288	108	83
Harvested cropland	26,845	30,698	57,416	24,303	24,931	37,389
farms						
acres						
Part owners	177	81	311	185	172	134
farms	313,067	222,838	256,469	187,313	495,206	379,617
acres	147,632	75,212	123,571	104,108	212,510	185,195
Owned land in farms	165,435	147,626	132,898	83,205	282,696	194,422
Rented land in farms	161	60	293	158	151	121
Harvested cropland	104,292	85,205	174,159	98,881	156,422	153,528
farms						
acres						
Tenants	26	15	79	38	34	25
farms	16,383	53,397	40,745	61,220	35,186	27,742
acres	22	9	66	22	25	22
Harvested cropland	8,287	33,790	33,445	29,532	11,432	15,698
farms						
acres						
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	710	531	1,329	1,101	869	566
number						
Farms by number of producers:						
1 producer	216	171	393	318	261	157
2 producers	182	114	350	338	204	132
3 producers	22	24	44	21	36	25
4 producers	4	12	14	7	19	11
5 or more producers	6	2	8	3	3	3
Total male producers	487	316	950	704	599	382
number						
Farms by number of male producers:						
1 producer	362	223	666	594	402	253
2 producers	38	25	82	39	66	42
3 producers	3	9	30	5	19	10
4 producers	1	4	1	3	2	1
5 or more producers	6	-	5	1	-	2
Total female producers	223	215	379	397	270	184
number						
Farms by number of female producers:						
1 producer	195	153	342	389	224	141
2 producers	14	22	17	4	17	8
3 producers	-	6	1	-	4	3
4 producers	-	-	-	-	-	2
5 or more producers	-	-	-	-	-	2
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	469	316	939	702	598	374
Female	217	211	374	395	267	178
Hired managers (see text)	36	32	78	19	28	33
Primary occupation:						
Farming	372	227	622	400	346	295
Other	314	300	691	697	519	257
Place of residence:						
On farm operated	512	165	952	842	321	303
Not on farm operated	174	362	361	255	544	249
Days worked off farm:						
None	329	265	502	373	412	239
Any	357	262	811	724	453	313
1 to 49 days	41	43	105	107	91	51
50 to 99 days	35	22	42	29	33	10
100 to 199 days	34	24	116	61	26	15
200 days or more	247	173	548	527	303	237
Years on present farm:						
2 years or less	27	27	80	34	39	22
3 or 4 years	40	49	36	59	53	38
5 to 9 years	64	104	160	166	96	57
10 years or more	555	347	1,037	838	677	435
Average years on present farm	26.3	23.3	26.2	24.7	25.2	26.8
Years operating any farm (see text):						
5 years or less	71	85	111	94	86	72
6 to 10 years	42	82	141	145	101	45
11 years or more	573	360	1,061	858	678	435
Average years on any farm	28.5	26.5	28.3	26.2	27.2	28.8
Age group:						
Under 25 years	14	14	18	16	27	7
25 to 34 years	37	50	98	73	45	31
35 to 44 years	58	12	208	114	64	59
45 to 54 years	92	56	222	190	127	74
55 to 64 years	198	157	418	326	260	165
65 to 74 years	157	115	224	248	222	149
75 years and over	130	123	125	130	120	67

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	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
FARMS						
Land in farms farms	1,042	319	438	362	415	774
..... acres	439,560	437,083	439,335	474,275	497,363	406,031
Harvested cropland farms	771	231	324	208	320	552
..... acres	225,544	178,744	218,872	243,813	207,403	135,864
TENURE						
Full owners farms	632	141	200	183	193	471
..... acres	110,356	60,037	42,398	53,446	51,848	84,950
Harvested cropland farms	430	71	114	72	122	282
..... acres	43,936	22,242	14,580	14,035	15,923	23,324
Part owners farms	336	151	190	124	185	260
..... acres	298,888	360,020	349,369	334,527	396,481	294,510
Owned land in farms acres	138,662	153,961	131,629	124,790	177,762	133,891
Rented land in farms acres	160,226	206,059	217,740	209,737	218,719	160,619
Harvested cropland farms	288	140	174	119	176	243
..... acres	163,551	148,097	179,602	183,533	163,437	103,149
Tenants farms	74	27	48	55	37	43
..... acres	30,316	17,026	47,568	86,302	49,034	26,571
Harvested cropland farms	53	20	36	17	22	27
..... acres	18,057	8,405	24,690	46,245	28,043	9,391
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers number	1,718	544	685	622	670	1,390
Farms by number of producers:						
1 producer	473	173	224	208	217	323
2 producers	501	105	188	110	162	358
3 producers	44	16	19	33	25	43
4 producers	18	22	7	2	7	36
5 or more producers	6	3	-	9	4	14
Total male producers number	1,126	368	473	424	470	876
Farms by number of male producers:						
1 producer	863	236	372	258	332	643
2 producers	90	37	34	50	53	68
3 producers	19	11	11	6	8	31
4 producers	4	2	-	3	2	1
5 or more producers	1	3	-	6	-	-
Total female producers number	592	176	212	198	200	514
Farms by number of female producers:						
1 producer	551	126	208	132	176	389
2 producers	13	22	2	12	4	37
3 producers	5	2	-	2	-	13
4 producers	-	-	-	-	4	3
5 or more producers	-	-	-	6	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	1,119	363	473	410	466	873
Female	584	168	212	161	194	495
Hired managers (see text)	36	22	29	19	50	51
Primary occupation:						
Farming	620	252	313	243	336	478
Other	1,083	279	372	328	324	890
Place of residence:						
On farm operated	1,209	259	474	217	407	934
Not on farm operated	494	272	211	354	253	434
Days worked off farm:						
None	646	272	232	244	302	479
Any	1,057	259	453	327	358	889
1 to 49 days	142	56	62	35	45	122
50 to 99 days	64	6	27	27	28	38
100 to 199 days	155	29	47	61	38	110
200 days or more	696	168	317	204	247	619
Years on present farm:						
2 years or less	92	24	19	19	30	82
3 or 4 years	81	19	19	41	35	103
5 to 9 years	216	65	102	77	36	152
10 years or more	1,314	423	545	434	559	1,031
Average years on present farm	23.8	24.5	25.6	24.2	27.9	22.8
Years operating any farm (see text):						
5 years or less	169	45	52	40	54	175
6 to 10 years	219	53	79	88	60	135
11 years or more	1,315	433	554	443	546	1,058
Average years on any farm	26.2	26.4	27.5	26.9	29.2	25.0
Age group:						
Under 25 years	12	4	4	2	10	47
25 to 34 years	104	37	43	35	40	114
35 to 44 years	135	50	82	71	74	173
45 to 54 years	270	100	98	69	112	253
55 to 64 years	545	159	198	183	180	383
65 to 74 years	392	104	168	118	158	249
75 years and over	245	77	92	93	86	149

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	Pratt	Rawlins	Reno	Republic	Rice	Riley
FARMS						
Land in farms .....farms	481	298	1,552	561	470	504
.....acres	465,191	603,529	788,966	373,206	463,294	214,311
Harvested cropland .....farms	273	235	958	448	327	388
.....acres	293,778	228,232	471,515	251,264	317,793	96,216
TENURE						
Full owners .....farms	261	98	951	253	255	330
.....acres	63,768	48,809	157,533	64,325	53,354	49,812
Harvested cropland .....farms	88	59	422	172	141	238
.....acres	16,020	9,601	45,469	37,012	21,629	21,290
Part owners .....farms	173	142	513	236	177	140
.....acres	331,377	466,431	577,643	273,213	389,311	130,374
Owned land in farms .....acres	104,818	152,292	173,235	105,032	115,217	55,848
Rented land in farms .....acres	226,559	314,139	404,408	168,181	274,094	74,526
Harvested cropland .....farms	146	131	468	225	157	125
.....acres	232,535	187,245	389,190	189,504	281,284	58,284
Tenants .....farms	47	58	88	72	38	34
.....acres	70,046	88,289	53,790	35,668	20,629	34,125
Harvested cropland .....farms	39	45	68	51	29	25
.....acres	45,223	31,386	36,856	24,748	14,880	16,642
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers number	824	478	2,548	850	813	882
Farms by number of producers:						
1 producer	229	164	742	334	215	236
2 producers	191	100	680	186	195	223
3 producers	41	23	84	31	41	26
4 producers	15	10	38	6	14	12
5 or more producers	5	1	8	4	5	7
Total male producers number	534	336	1,641	620	533	597
Farms by number of male producers:						
1 producer	344	223	1,222	458	377	414
2 producers	62	37	142	52	49	51
3 producers	19	13	34	15	18	7
4 producers	1	-	7	2	1	1
5 or more producers	1	-	1	1	-	5
Total female producers number	290	142	907	230	280	285
Farms by number of female producers:						
1 producer	247	124	806	213	232	236
2 producers	14	9	44	4	20	17
3 producers	5	-	3	-	-	5
4 producers	-	-	1	1	2	-
5 or more producers	-	-	-	1	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	531	336	1,638	616	530	556
Female	283	141	900	223	274	280
Hired managers (see text)	37	47	127	60	55	33
Primary occupation:						
Farming	380	288	959	456	352	292
Other	434	189	1,579	383	452	544
Place of residence:						
On farm operated	449	310	1,598	458	475	667
Not on farm operated	365	167	940	381	329	169
Days worked off farm:						
None	340	236	975	360	311	314
Any	474	241	1,563	479	493	522
1 to 49 days	101	36	221	68	74	67
50 to 99 days	36	8	108	36	23	14
100 to 199 days	35	32	140	50	47	48
200 days or more	302	165	1,094	325	349	393
Years on present farm:						
2 years or less	34	29	112	44	42	40
3 or 4 years	56	30	191	54	29	62
5 to 9 years	86	69	391	110	102	120
10 years or more	638	349	1,844	631	631	614
Average years on present farm	23.4	24.4	22.3	27.3	24.6	22.3
Years operating any farm (see text):						
5 years or less	82	48	312	112	66	117
6 to 10 years	105	70	353	79	104	96
11 years or more	627	359	1,873	648	634	623
Average years on any farm	25.9	27.1	24.5	29.1	26.3	24.1
Age group:						
Under 25 years	6	9	33	11	4	29
25 to 34 years	59	47	231	78	87	60
35 to 44 years	111	64	278	96	98	118
45 to 54 years	121	69	397	150	132	123
55 to 64 years	194	140	681	221	228	242
65 to 74 years	171	99	559	152	137	176
75 years and over	152	49	359	131	118	88

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	Rooks	Rush	Russell	Saline	Scott	Sedgwick
FARMS						
Land in farms	412	488	500	609	236	1,360
acres	558,649	448,229	492,456	358,243	460,338	496,568
Harvested cropland	273	271	279	450	151	1,027
acres	222,145	189,725	164,709	196,468	253,023	378,142
TENURE						
Full owners	222	279	330	357	124	873
acres	55,283	83,864	102,826	59,585	54,318	86,613
Harvested cropland	107	104	119	222	49	582
acres	14,088	20,314	17,372	23,613	22,598	53,158
Part owners	148	145	136	205	80	409
acres	460,573	294,677	344,228	243,729	342,110	366,274
Owned land in farms	191,400	117,036	128,393	87,383	115,337	112,541
Rented land in farms	269,173	177,641	215,835	156,346	226,773	253,733
Harvested cropland	141	135	130	194	75	380
acres	183,556	136,626	128,824	135,262	190,035	286,950
Tenants	42	64	34	47	32	78
acres	42,793	69,688	45,402	54,929	63,910	43,681
Harvested cropland	25	32	30	34	27	65
acres	24,501	32,785	18,513	37,593	40,390	38,034
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	704	818	810	961	387	2,241
Farms by number of producers:						
1 producer	217	277	278	313	124	648
2 producers	131	147	172	262	88	609
3 producers	41	28	29	19	16	53
4 producers	19	24	13	8	5	41
5 or more producers	4	12	8	7	3	9
Total male producers	476	552	539	636	275	1,531
Farms by number of male producers:						
1 producer	297	335	384	493	177	1,092
2 producers	63	56	60	58	25	138
3 producers	11	23	5	9	14	30
4 producers	5	9	5	-	-	13
5 or more producers	-	-	-	-	1	3
Total female producers	228	266	271	325	112	710
Farms by number of female producers:						
1 producer	161	180	208	279	100	623
2 producers	28	18	15	23	3	33
3 producers	1	10	7	-	2	7
4 producers	2	5	3	-	-	-
5 or more producers	-	-	-	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	474	542	531	636	272	1,519
Female	220	257	262	318	108	706
Hired managers (see text)	40	46	24	24	76	67
Primary occupation:						
Farming	320	318	309	399	228	753
Other	374	481	484	555	152	1,472
Place of residence:						
On farm operated	328	321	339	687	185	1,542
Not on farm operated	366	478	454	267	195	683
Days worked off farm:						
None	287	314	340	330	208	733
Any	407	485	453	624	172	1,492
1 to 49 days	55	77	62	71	32	180
50 to 99 days	44	21	18	35	11	107
100 to 199 days	16	39	37	71	22	137
200 days or more	292	348	336	447	107	1,068
Years on present farm:						
2 years or less	64	55	39	32	16	106
3 or 4 years	28	53	40	48	12	166
5 to 9 years	87	127	135	131	45	320
10 years or more	515	564	579	743	307	1,633
Average years on present farm	24.7	23.4	23.5	25.0	25.0	22.2
Years operating any farm (see text):						
5 years or less	92	115	77	93	33	284
6 to 10 years	90	121	115	120	26	265
11 years or more	512	563	601	741	321	1,676
Average years on any farm	26.8	25.0	26.4	26.7	29.4	24.0
Age group:						
Under 25 years	8	17	11	17	1	19
25 to 34 years	58	45	46	61	16	146
35 to 44 years	71	74	68	104	58	266
45 to 54 years	98	110	90	162	59	417
55 to 64 years	189	255	225	249	101	668
65 to 74 years	171	155	195	222	85	468
75 years and over	99	143	158	139	60	241

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	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
FARMS						
Land in farms .....farms	282	847	318	386	425	466
.....acres	360,711	201,662	512,108	618,428	541,472	493,694
Harvested cropland .....farms	104	618	267	245	346	265
.....acres	167,683	115,155	265,431	293,319	310,748	280,693
TENURE						
Full owners .....farms	201	603	119	192	187	248
.....acres	79,553	45,778	55,545	102,567	65,907	80,824
Harvested cropland .....farms	33	416	80	90	120	75
.....acres	10,324	17,676	25,425	28,365	29,984	31,806
Part owners .....farms	56	226	160	133	199	170
.....acres	199,679	149,859	393,995	407,837	438,596	359,036
Owned land in farms .....acres	69,042	54,264	169,100	167,286	193,337	138,996
Rented land in farms .....acres	130,637	95,595	224,895	240,551	245,259	220,040
Harvested cropland .....farms	48	187	155	122	191	156
.....acres	97,429	92,551	210,951	218,948	256,075	207,630
Tenants .....farms	25	18	39	61	39	48
.....acres	81,479	6,025	62,568	108,024	36,969	53,834
Harvested cropland .....farms	23	15	32	33	35	34
.....acres	59,930	4,928	29,055	46,006	24,689	41,257
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers number	466	1,378	508	655	717	767
Farms by number of producers:						
1 producer	137	368	178	176	207	252
2 producers	118	440	108	175	176	164
3 producers	15	27	19	25	23	33
4 producers	12	11	10	5	6	7
5 or more producers	-	1	3	5	13	10
Total male producers number	288	865	382	426	481	538
Farms by number of male producers:						
1 producer	216	707	252	307	343	358
2 producers	22	65	45	41	39	46
3 producers	8	4	12	7	8	16
4 producers	1	4	1	-	9	6
5 or more producers	-	-	-	2	-	3
Total female producers number	178	513	126	229	236	229
Farms by number of female producers:						
1 producer	147	491	108	197	195	191
2 producers	11	8	6	7	16	17
3 producers	3	2	2	6	3	-
4 producers	-	-	-	-	-	1
5 or more producers	-	-	-	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	288	865	381	418	472	521
Female	178	512	122	223	232	226
Hired managers (see text)	42	15	65	60	89	69
Primary occupation:						
Farming	209	480	330	357	401	341
Other	257	897	173	284	303	406
Place of residence:						
On farm operated	254	1,068	266	359	457	354
Not on farm operated	212	309	237	282	247	393
Days worked off farm:						
None	216	475	250	291	326	303
Any	250	902	253	350	378	444
1 to 49 days	20	116	55	76	90	59
50 to 99 days	12	71	19	13	26	30
100 to 199 days	27	80	24	35	30	51
200 days or more	191	635	155	226	232	304
Years on present farm:						
2 years or less	35	66	17	29	27	32
3 or 4 years	8	111	33	43	33	56
5 to 9 years	48	217	53	70	72	133
10 years or more	375	983	400	499	572	526
Average years on present farm	23.4	22.3	26.9	26.0	27.3	23.5
Years operating any farm (see text):						
5 years or less	30	213	45	65	57	105
6 to 10 years	47	171	51	67	63	109
11 years or more	389	993	407	509	584	533
Average years on any farm	26.5	24.1	28.6	28.2	29.2	25.2
Age group:						
Under 25 years	-	12	14	5	4	1
25 to 34 years	37	70	48	84	66	78
35 to 44 years	34	110	37	46	84	71
45 to 54 years	97	248	90	116	77	120
55 to 64 years	115	398	159	172	238	189
65 to 74 years	106	331	105	139	155	177
75 years and over	77	208	50	79	80	111

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	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
FARMS						
Land in farms	farms 220	377	953	402	343	638
	acres 435,254	455,494	757,777	669,940	515,452	378,759
Harvested cropland	farms 115	128	734	300	212	430
	acres 221,941	237,934	597,446	386,460	159,125	91,188
TENURE						
Full owners	farms 133	269	511	209	161	382
	acres 66,326	104,740	81,460	142,264	57,448	68,498
Harvested cropland	farms 37	55	335	124	75	222
	acres 12,637	32,821	44,026	67,315	13,468	15,662
Part owners	farms 62	86	333	153	139	224
	acres 306,315	295,424	576,334	484,101	401,901	287,304
Owned land in farms	acres 100,692	101,468	159,751	177,505	134,524	111,873
Rented land in farms	acres 205,623	193,956	416,583	306,596	267,377	175,431
Harvested cropland	farms 56	58	314	142	123	189
	acres 171,024	163,920	467,915	292,506	132,362	69,573
Tenants	farms 25	22	109	40	43	32
	acres 62,613	55,330	99,983	43,575	56,103	22,957
Harvested cropland	farms 22	15	85	34	14	19
	acres 38,280	41,193	85,505	26,639	13,295	5,953
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	number 379	599	1,636	697	517	1,040
Farms by number of producers:						
1 producer	113	214	452	182	198	292
2 producers	67	130	417	167	134	306
3 producers	29	16	49	37	4	26
4 producers	10	12	19	10	1	12
5 or more producers	1	5	16	6	6	2
Total male producers	number 224	371	1,135	454	360	678
Farms by number of male producers:						
1 producer	137	251	737	322	282	530
2 producers	29	37	119	44	25	50
3 producers	7	10	28	4	4	12
4 producers	2	4	1	8	4	3
5 or more producers	-	-	9	-	-	-
Total female producers	number 155	228	501	243	157	362
Farms by number of female producers:						
1 producer	97	174	423	205	138	340
2 producers	26	20	31	17	5	11
3 producers	2	2	-	-	3	-
4 producers	-	2	-	1	-	-
5 or more producers	-	-	2	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	224	369	1,095	450	356	677
Female	154	221	478	241	150	361
Hired managers (see text)	37	33	57	53	11	31
Primary occupation:						
Farming	194	227	709	402	259	367
Other	184	363	864	289	247	671
Place of residence:						
On farm operated	112	222	939	357	247	798
Not on farm operated	266	368	634	334	259	240
Days worked off farm:						
None	222	266	636	303	235	350
Any	156	324	937	388	271	688
1 to 49 days	18	49	111	76	35	69
50 to 99 days	4	17	65	38	17	40
100 to 199 days	16	17	108	43	42	83
200 days or more	118	241	653	231	177	496
Years on present farm:						
2 years or less	9	21	85	15	36	36
3 or 4 years	15	8	117	13	18	39
5 to 9 years	58	86	261	119	64	172
10 years or more	296	475	1,110	544	388	791
Average years on present farm	24.7	24.8	21.7	24.6	26.9	23.2
Years operating any farm (see text):						
5 years or less	18	46	208	28	47	95
6 to 10 years	53	58	218	104	67	148
11 years or more	307	486	1,147	559	392	795
Average years on any farm	29.4	26.6	23.4	27.2	28.8	25.6
Age group:						
Under 25 years	15	4	30	6	6	8
25 to 34 years	12	22	138	44	46	92
35 to 44 years	24	43	250	86	57	125
45 to 54 years	45	107	267	149	52	175
55 to 64 years	117	139	414	178	146	312
65 to 74 years	105	171	292	151	124	211
75 years and over	60	104	182	77	75	115

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	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
FARMS						
Land in farms .....farms	281	694	254	420	289	158
.....acres	445,809	525,675	437,945	286,824	282,986	12,395
Harvested cropland .....farms	155	535	168	305	200	91
.....acres	179,926	310,086	227,475	168,052	120,679	8,327
TENURE						
Full owners .....farms	158	360	115	225	141	116
.....acres	96,451	109,247	73,107	47,110	39,060	2,853
Harvested cropland .....farms	53	232	34	132	75	67
.....acres	25,867	48,232	21,869	14,455	8,789	(D)
Part owners .....farms	80	271	91	174	131	29
.....acres	236,470	365,389	271,792	222,106	226,733	9,179
Owned land in farms .....acres	72,730	169,672	76,871	86,072	82,398	4,574
Rented land in farms .....acres	163,740	195,717	194,921	136,034	144,335	4,605
Harvested cropland .....farms	72	251	88	156	113	23
.....acres	101,756	225,418	144,093	137,404	106,104	7,482
Tenants .....farms	43	63	48	21	17	13
.....acres	112,888	51,039	93,046	17,608	17,193	363
Harvested cropland .....farms	30	52	46	17	12	1
.....acres	52,303	36,436	61,513	16,193	5,786	(D)
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers number	468	1,186	513	720	472	224
Farms by number of producers:						
1 producer number	138	319	93	197	139	99
2 producers number	116	292	119	179	124	54
3 producers number	17	56	20	22	19	4
4 producers number	8	21	3	18	7	-
5 or more producers number	2	6	19	4	-	1
Total male producers number	286	825	332	464	318	144
Farms by number of male producers:						
1 producer number	200	515	184	336	240	129
2 producers number	25	95	32	48	33	3
3 producers number	9	37	16	8	4	3
4 producers number	1	1	9	2	-	-
5 or more producers number	1	1	-	-	-	-
Total female producers number	182	361	181	256	154	80
Farms by number of female producers:						
1 producer number	145	311	122	210	138	76
2 producers number	13	22	17	16	8	2
3 producers number	2	2	1	2	-	-
4 producers number	-	-	2	2	-	-
5 or more producers number	1	-	2	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male number	282	820	326	461	318	143
Female number	179	359	153	248	154	80
Hired managers (see text) number	51	60	65	36	12	11
Primary occupation:						
Farming number	220	593	283	357	260	72
Other number	241	586	196	352	212	151
Place of residence:						
On farm operated number	236	676	205	530	376	157
Not on farm operated number	225	503	274	179	96	66
Days worked off farm:						
None number	183	532	232	329	219	77
Any number	278	647	247	380	253	146
1 to 49 days number	45	98	37	38	47	27
50 to 99 days number	30	35	18	34	22	5
100 to 199 days number	19	76	25	42	38	16
200 days or more number	184	438	167	266	146	98
Years on present farm:						
2 years or less number	14	31	22	29	10	14
3 or 4 years number	50	54	60	65	25	21
5 to 9 years number	70	139	95	109	61	46
10 years or more number	327	955	302	506	376	142
Average years on present farm number	23.1	27.6	20.7	24.5	26.7	18.7
Years operating any farm (see text):						
5 years or less number	74	85	89	86	53	23
6 to 10 years number	55	138	69	91	52	57
11 years or more number	332	956	321	532	367	143
Average years on any farm number	25.5	28.7	23.1	26.3	28.6	19.5
Age group:						
Under 25 years number	10	19	7	16	8	-
25 to 34 years number	42	78	56	51	26	17
35 to 44 years number	41	137	64	91	40	17
45 to 54 years number	72	210	92	108	65	35
55 to 64 years number	141	337	128	195	135	63
65 to 74 years number	92	220	67	145	129	56
75 years and over number	63	178	65	103	69	35

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	Kansas	Allen	Anderson	Atchison	Barber
PRODUCER CHARACTERISTICS ¹ - Con.					
Age group: - Con.					
Average age	58.1	58.4	56.2	57.4	58.0
Young producers (see text)	9,616	58	128	108	52
Producers of Hispanic, Latino, or Spanish origin (see text)	1,253	-	16	6	-
Producers by race:					
American Indian or Alaska Native	485	1	6	2	3
Asian	107	3	7	1	-
Black or African American	228	1	-	26	-
Native Hawaiian or Other Pacific Islander	22	-	-	-	-
White	94,921	796	1,012	933	575
More than one race reported	589	3	2	4	8
Military service (see text):					
Never served	86,688	706	932	878	539
Served	9,664	98	95	88	47
Number of persons living in producers' households (see text)					
	186,172	1,548	2,068	1,882	1,138
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	80,689	672	895	820	511
Land use and/or crop decisions	71,740	580	781	740	490
Livestock decisions	55,577	532	695	526	427
Record keeping and/or financial management	74,348	609	809	751	485
Estate planning or succession planning	55,251	466	618	554	405
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)					
Total principal producers	76,693	636	793	732	459
Farms by number of principal producers:					
1 producer	27,919	270	283	302	179
2 producers	37,908	281	382	312	214
3 producers	6,494	57	59	90	50
4 producers	3,062	25	65	18	12
Total male principal producers	57,356	474	611	588	367
Farms by number of male principal producers:					
1 producer	44,993	389	462	457	258
2 producers	8,855	73	125	97	90
3 producers	2,653	11	14	24	19
4 producers	635	-	8	2	-
Total female principal producers	19,337	162	182	144	92
Farms by number of female principal producers:					
1 producer	17,160	154	165	128	80
2 producers	1,768	8	15	16	11
3 producers	326	-	1	-	1
4 producers	61	-	1	-	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹					
Sex of producers:					
Male	57,356	474	611	588	367
Female	19,337	162	182	144	92
Hired managers (see text)	3,197	3	20	28	14
Primary occupation:					
Farming	35,024	280	383	354	270
Other	41,669	356	410	378	189
Place of residence:					
On farm operated	51,129	501	638	590	258
Not on farm operated	25,564	135	155	142	201
Days worked off farm:					
None	31,690	256	328	293	217
Any	45,003	380	465	439	242
1 to 49 days	6,054	50	60	29	34
50 to 99 days	2,731	25	41	18	17
100 to 199 days	5,063	35	82	65	35
200 days or more	31,155	270	282	327	156
Years on present farm:					
2 years or less	3,452	40	39	27	22
3 or 4 years	4,519	13	60	22	34
5 to 9 years	10,048	74	97	75	50
10 years or more	58,674	509	597	608	353
Average years on present farm	24.5	26.1	25.2	27.2	24.5
Years operating any farm (see text):					
5 years or less	7,870	56	100	55	43
6 to 10 years	9,052	70	88	61	40
11 years or more	59,771	510	605	616	376
Average years on any farm	26.6	28.4	27.2	28.9	27.5
Age group:					
Under 25 years	560	-	2	6	-
25 to 34 years	5,288	27	72	55	25
35 to 44 years	7,934	79	105	68	65
45 to 54 years	12,339	143	148	141	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	Barton	Bourbon	Brown	Butler	Chase
PRODUCER CHARACTERISTICS ¹ - Con.					
Age group: - Con.					
Average age	58.7	57.4	56.7	56.8	60.3
Young producers (see text)	77	159	82	280	49
Producers of Hispanic, Latino, or Spanish origin (see text)	3	24	13	20	6
Producers by race:					
American Indian or Alaska Native	2	8	8	11	-
Asian	-	1	-	1	-
Black or African American	-	6	-	2	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-
White	1,015	1,312	785	2,478	400
More than one race reported	1	10	8	12	-
Military service (see text):					
Never served	933	1,161	731	2,243	365
Served	85	176	70	261	35
Number of persons living in producers' households (see text)					
	1,951	2,543	1,694	4,758	716
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	829	1,115	719	2,146	338
Land use and/or crop decisions	733	1,005	625	1,802	294
Livestock decisions	547	1,002	379	1,636	274
Record keeping and/or financial management	761	1,010	626	1,854	328
Estate planning or succession planning	572	778	461	1,438	252
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)					
Total principal producers	799	1,065	630	1,946	316
Farms by number of principal producers:					
1 producer	339	381	276	587	109
2 producers	313	545	261	1,148	158
3 producers	66	100	71	118	35
4 producers	71	27	17	64	4
Total male principal producers	623	781	523	1,403	234
Farms by number of male principal producers:					
1 producer	493	643	417	1,170	183
2 producers	88	101	63	184	43
3 producers	31	33	32	36	7
4 producers	11	-	11	10	1
Total female principal producers	176	284	107	543	82
Farms by number of female principal producers:					
1 producer	131	262	91	503	72
2 producers	26	16	16	37	5
3 producers	19	2	-	3	-
4 producers	-	4	-	-	5
PRINCIPAL PRODUCER CHARACTERISTICS ¹					
Sex of producers:					
Male	623	781	523	1,403	234
Female	176	284	107	543	82
Hired managers (see text)	28	4	59	88	16
Primary occupation:					
Farming	386	478	336	722	205
Other	413	587	294	1,224	111
Place of residence:					
On farm operated	454	806	457	1,540	218
Not on farm operated	345	259	173	406	98
Days worked off farm:					
None	329	431	258	711	163
Any	470	634	372	1,235	153
1 to 49 days	55	71	66	123	27
50 to 99 days	27	32	29	69	21
100 to 199 days	44	84	35	136	21
200 days or more	344	447	242	907	84
Years on present farm:					
2 years or less	57	60	15	119	19
3 or 4 years	52	101	32	157	10
5 to 9 years	68	155	92	256	29
10 years or more	622	749	491	1,414	258
Average years on present farm	25.5	22.0	27.0	20.6	27.5
Years operating any farm (see text):					
5 years or less	98	168	36	249	23
6 to 10 years	72	113	66	259	30
11 years or more	629	784	528	1,438	263
Average years on any farm	26.8	24.2	29.9	22.6	29.9
Age group:					
Under 25 years	8	15	3	8	6
25 to 34 years	42	80	40	171	27
35 to 44 years	68	102	88	192	19
45 to 54 years	114	195	106	348	36

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	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	58.5	57.9	59.6	62.0	58.7	54.1
Young producers (see text)	60	117	79	20	70	133
Producers of Hispanic, Latino, or Spanish origin (see text)	27	27	-	6	3	6
Producers by race:						
American Indian or Alaska Native	12	26	2	-	3	-
Asian	1	3	-	-	-	-
Black or African American	-	19	-	-	4	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	583	1,104	635	370	899	687
More than one race reported	18	27	5	3	-	-
Military service (see text):						
Never served	542	1,080	599	309	779	643
Served	72	99	43	64	127	44
Number of persons living in producers' households (see text)						
	1,053	2,297	1,218	678	1,730	1,325
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	546	1,007	512	277	737	557
Land use and/or crop decisions	450	890	448	282	653	491
Livestock decisions	515	776	268	174	470	390
Record keeping and/or financial management	512	907	457	279	674	535
Estate planning or succession planning	415	641	330	223	520	373
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	488	972	497	299	687	545
Farms by number of principal producers:						
1 producer	124	385	187	128	268	188
2 producers	308	509	226	112	303	266
3 producers	35	42	42	29	54	47
4 producers	19	36	30	15	41	29
Total male principal producers	325	719	371	202	544	414
Farms by number of male principal producers:						
1 producer	284	604	267	146	437	326
2 producers	40	94	66	39	49	56
3 producers	-	18	26	14	26	32
4 producers	-	3	8	-	32	-
Total female principal producers	163	253	126	97	143	131
Farms by number of female principal producers:						
1 producer	148	228	111	76	121	106
2 producers	15	19	11	9	22	17
3 producers	-	6	4	11	-	8
4 producers	-	-	-	-	-	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	325	719	371	202	544	414
Female	163	253	126	97	143	131
Hired managers (see text)	11	29	11	21	32	37
Primary occupation:						
Farming	237	443	210	145	310	256
Other	251	529	287	154	377	289
Place of residence:						
On farm operated	390	772	246	108	426	317
Not on farm operated	98	200	251	191	261	228
Days worked off farm:						
None	211	422	227	160	274	219
Any	277	550	270	139	413	326
1 to 49 days	40	68	23	20	45	37
50 to 99 days	20	29	20	7	21	28
100 to 199 days	38	53	26	14	54	27
200 days or more	179	400	201	98	293	234
Years on present farm:						
2 years or less	16	56	5	10	3	41
3 or 4 years	30	38	35	24	52	21
5 to 9 years	83	95	57	30	120	108
10 years or more	359	783	400	235	512	375
Average years on present farm	23.1	25.7	25.3	23.6	25.1	23.1
Years operating any farm (see text):						
5 years or less	45	106	32	30	68	54
6 to 10 years	65	73	46	34	94	114
11 years or more	378	793	419	235	525	377
Average years on any farm	25.9	27.0	28.3	26.6	27.4	24.5
Age group:						
Under 25 years	1	6	6	2	5	19
25 to 34 years	40	66	27	11	31	80
35 to 44 years	43	110	64	30	98	72
45 to 54 years	61	155	65	28	92	82

See footnote(s) at end of table.

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

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

Item	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
Average age	58.6	59.6	59.6	57.0	57.4	60.3
Young producers (see text)	106	31	121	123	53	134
Producers of Hispanic, Latino, or Spanish origin (see text)	25	3	30	6	1	11
Producers by race:						
American Indian or Alaska Native	6	1	1	6	-	11
Asian	-	-	1	1	-	-
Black or African American	3	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	1,134	329	1,480	1,218	493	1,506
More than one race reported	10	-	9	8	-	3
Military service (see text):						
Never served	1,031	304	1,308	1,123	452	1,318
Served	122	26	183	110	41	202
Number of persons living in producers' households (see text)	2,125	722	2,635	2,371	852	2,845
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	961	238	1,263	1,073	409	1,207
Land use and/or crop decisions	883	249	1,125	897	393	1,102
Livestock decisions	692	208	976	867	283	832
Record keeping and/or financial management	917	242	1,161	987	381	1,118
Estate planning or succession planning	683	193	935	755	296	916
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)						
Total principal producers	931	267	1,191	997	377	1,192
Farms by number of principal producers:						
1 producer	311	103	433	386	110	444
2 producers	507	104	632	524	199	576
3 producers	81	27	75	61	24	89
4 producers	20	19	35	18	38	58
Total male principal producers	701	201	904	737	286	898
Farms by number of male principal producers:						
1 producer	548	123	758	619	201	687
2 producers	108	52	100	105	64	170
3 producers	42	26	38	7	17	41
4 producers	3	-	8	-	4	-
Total female principal producers	230	66	287	260	91	294
Farms by number of female principal producers:						
1 producer	203	55	265	246	77	258
2 producers	26	4	22	14	10	30
3 producers	1	4	-	-	-	6
4 producers	-	3	-	-	2	-
PRINCIPAL PRODUCER CHARACTERISTICS¹						
Sex of producers:						
Male	701	201	904	737	286	898
Female	230	66	287	260	91	294
Hired managers (see text)	17	18	39	8	25	41
Primary occupation:						
Farming	372	159	586	378	218	584
Other	559	108	605	619	159	608
Place of residence:						
On farm operated	669	157	924	762	242	811
Not on farm operated	262	110	267	235	135	381
Days worked off farm:						
None	354	127	542	349	177	502
Any	577	140	649	648	200	690
1 to 49 days	32	23	72	79	33	120
50 to 99 days	44	8	44	53	7	46
100 to 199 days	122	21	68	72	27	71
200 days or more	379	88	465	444	133	453
Years on present farm:						
2 years or less	27	19	50	47	14	59
3 or 4 years	62	7	53	39	27	58
5 to 9 years	102	22	154	138	29	130
10 years or more	740	219	934	773	307	945
Average years on present farm	24.1	28.1	24.2	24.2	26.6	26.2
Years operating any farm (see text):						
5 years or less	87	21	93	112	30	106
6 to 10 years	93	27	144	115	27	116
11 years or more	751	219	954	770	320	970
Average years on any farm	26.7	30.4	26.5	25.9	29.1	28.4
Age group:						
Under 25 years	3	7	3	2	-	-
25 to 34 years	58	15	52	85	30	83
35 to 44 years	90	12	123	105	46	92
45 to 54 years	151	46	174	173	42	177

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	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	56.9	59.1	59.7	60.8	57.7	58.2
Young producers (see text)	86	147	34	40	92	75
Producers of Hispanic, Latino, or Spanish origin (see text)	6	16	10	1	1	6
Producers by race:						
American Indian or Alaska Native	10	11	1	9	9	-
Asian	-	8	-	-	-	1
Black or African American	-	-	-	4	-	-
Native Hawaiian or Other Pacific Islander	-	1	-	-	-	-
White	685	1,684	405	509	930	677
More than one race reported	4	11	1	3	1	6
Military service (see text):						
Never served	608	1,513	373	465	851	636
Served	91	202	34	60	89	48
Number of persons living in producers' households (see text)	1,398	3,010	789	834	1,827	1,313
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	583	1,461	337	475	809	566
Land use and/or crop decisions	524	1,318	306	440	716	521
Livestock decisions	362	993	198	415	591	413
Record keeping and/or financial management	564	1,296	313	445	756	538
Estate planning or succession planning	406	933	224	357	537	413
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	553	1,340	300	444	812	524
Farms by number of principal producers:						
1 producer	221	413	124	133	327	177
2 producers	224	763	133	263	366	215
3 producers	75	68	36	36	89	86
4 producers	29	83	4	5	26	36
Total male principal producers	431	913	212	321	619	391
Farms by number of male principal producers:						
1 producer	314	734	164	256	478	257
2 producers	83	137	37	50	109	89
3 producers	26	40	5	9	29	45
4 producers	8	2	5	4	2	-
Total female principal producers	122	427	88	123	193	133
Farms by number of female principal producers:						
1 producer	98	381	82	109	142	117
2 producers	23	43	-	14	50	13
3 producers	1	1	6	-	1	1
4 producers	-	2	-	-	-	2
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	431	913	212	321	619	391
Female	122	427	88	123	193	133
Hired managers (see text)	26	27	14	34	25	23
Primary occupation:						
Farming	282	480	169	224	323	263
Other	271	860	131	220	489	261
Place of residence:						
On farm operated	354	1,069	156	317	391	285
Not on farm operated	199	271	144	127	421	239
Days worked off farm:						
None	251	469	158	179	276	234
Any	302	871	142	265	536	290
1 to 49 days	33	128	31	62	65	51
50 to 99 days	23	48	10	30	26	14
100 to 199 days	22	95	13	27	56	32
200 days or more	224	600	88	146	389	193
Years on present farm:						
2 years or less	15	67	2	2	34	25
3 or 4 years	42	91	13	26	59	30
5 to 9 years	57	187	42	85	122	54
10 years or more	439	995	243	331	597	415
Average years on present farm	26.7	22.6	27.7	23.7	23.7	25.0
Years operating any farm (see text):						
5 years or less	39	151	29	42	100	56
6 to 10 years	57	161	29	76	79	65
11 years or more	457	1,028	242	326	633	403
Average years on any farm	28.9	24.7	28.7	26.0	26.0	26.1
Age group:						
Under 25 years	-	2	1	21	8	5
25 to 34 years	47	67	12	12	57	50
35 to 44 years	54	123	25	25	72	50
45 to 54 years	71	214	39	84	172	64

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	Finney	Ford	Franklin	Geary	Gove	Graham
PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
Average age	59.3	59.7	57.6	59.1	57.4	60.7
Young producers (see text)	58	59	185	14	77	57
Producers of Hispanic, Latino, or Spanish origin (see text)	26	24	17	2	5	9
Producers by race:						
American Indian or Alaska Native	1	-	-	6	-	-
Asian	-	-	2	1	-	1
Black or African American	3	-	9	2	-	27
Native Hawaiian or Other Pacific Islander	-	2	-	-	-	-
White	768	828	1,731	348	598	666
More than one race reported	7	3	11	-	-	2
Military service (see text):						
Never served	717	772	1,578	292	540	631
Served	62	61	175	65	58	65
Number of persons living in producers' households (see text)	1,665	1,751	3,180	672	1,206	1,276
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	654	640	1,541	319	471	550
Land use and/or crop decisions	550	629	1,300	281	433	445
Livestock decisions	301	424	1,146	234	283	357
Record keeping and/or financial management	622	618	1,337	260	446	540
Estate planning or succession planning	445	462	1,011	186	263	349
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)						
Total principal producers	626	673	1,406	291	455	549
Farms by number of principal producers:						
1 producer	193	267	404	94	158	225
2 producers	289	265	810	160	210	221
3 producers	108	91	113	13	52	67
4 producers	13	20	50	16	32	32
Total male principal producers	476	513	967	217	358	357
Farms by number of male principal producers:						
1 producer	310	353	790	170	260	302
2 producers	105	122	119	39	72	46
3 producers	27	31	26	3	26	5
4 producers	26	3	32	5	-	-
Total female principal producers	150	160	439	74	97	192
Farms by number of female principal producers:						
1 producer	120	134	393	67	85	148
2 producers	29	16	28	5	12	32
3 producers	-	4	18	-	-	12
4 producers	1	-	-	-	-	-
PRINCIPAL PRODUCER CHARACTERISTICS¹						
Sex of producers:						
Male	476	513	967	217	358	357
Female	150	160	439	74	97	192
Hired managers (see text)	110	43	41	12	28	25
Primary occupation:						
Farming	382	335	549	134	231	240
Other	244	338	857	157	224	309
Place of residence:						
On farm operated	279	331	1,091	234	234	245
Not on farm operated	347	342	315	57	221	304
Days worked off farm:						
None	365	323	557	115	221	260
Any	261	350	849	176	234	289
1 to 49 days	39	38	62	26	54	42
50 to 99 days	12	20	30	11	15	37
100 to 199 days	36	52	89	15	28	31
200 days or more	174	240	668	124	137	179
Years on present farm:						
2 years or less	49	23	81	9	45	20
3 or 4 years	34	8	94	23	24	25
5 to 9 years	85	98	198	48	77	77
10 years or more	458	544	1,033	211	309	427
Average years on present farm	24.7	25.8	22.5	24.3	23.8	26.0
Years operating any farm (see text):						
5 years or less	75	24	174	27	56	53
6 to 10 years	70	97	198	34	74	52
11 years or more	481	552	1,034	230	325	444
Average years on any farm	28.6	27.4	24.2	26.4	26.1	28.0
Age group:						
Under 25 years	2	-	24	-	-	-
25 to 34 years	26	49	109	8	48	39
35 to 44 years	78	70	136	49	45	54
45 to 54 years	98	118	250	46	63	75

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	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	59.9	55.3	58.1	60.7	61.3	57.3
Young producers (see text)	43	101	57	63	38	106
Producers of Hispanic, Latino, or Spanish origin (see text)	22	12	7	9	3	9
Producers by race:						
American Indian or Alaska Native	2	3	-	10	1	3
Asian	-	-	1	2	-	-
Black or African American	-	-	-	2	-	4
Native Hawaiian or Other Pacific Islander	-	-	-	1	-	-
White	499	699	369	881	537	778
More than one race reported	2	9	1	2	2	8
Military service (see text):						
Never served	452	664	339	789	479	694
Served	51	47	32	109	61	99
Number of persons living in producers' households (see text)						
	969	1,487	698	1,622	1,014	1,623
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	417	548	287	759	399	653
Land use and/or crop decisions	290	500	265	663	369	605
Livestock decisions	139	305	131	611	166	434
Record keeping and/or financial management	347	573	314	692	415	571
Estate planning or succession planning	227	341	201	498	279	441
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	397	534	292	702	440	615
Farms by number of principal producers:						
1 producer	163	209	116	263	207	233
2 producers	185	233	131	321	189	274
3 producers	21	42	23	59	18	46
4 producers	18	35	8	45	17	35
Total male principal producers	292	406	192	551	259	491
Farms by number of male principal producers:						
1 producer	236	289	152	439	219	359
2 producers	39	72	30	74	29	95
3 producers	12	31	7	33	7	36
4 producers	1	10	3	5	-	1
Total female principal producers	105	128	100	151	181	124
Farms by number of female principal producers:						
1 producer	86	104	90	127	164	89
2 producers	12	24	6	18	15	18
3 producers	3	-	4	6	2	17
4 producers	4	-	-	-	-	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	292	406	192	551	259	491
Female	105	128	100	151	181	124
Hired managers (see text)	37	56	50	8	27	33
Primary occupation:						
Farming	185	303	175	368	204	297
Other	212	231	117	334	236	318
Place of residence:						
On farm operated	160	266	136	547	156	316
Not on farm operated	237	268	156	155	284	299
Days worked off farm:						
None	194	249	156	287	233	278
Any	203	285	136	415	207	337
1 to 49 days	41	56	26	66	37	67
50 to 99 days	16	26	9	16	13	15
100 to 199 days	29	25	11	47	26	47
200 days or more	117	178	90	286	131	208
Years on present farm:						
2 years or less	17	22	6	23	31	39
3 or 4 years	19	48	13	47	19	25
5 to 9 years	46	72	35	88	71	104
10 years or more	315	392	238	544	319	447
Average years on present farm	25.1	24.2	26.8	25.6	24.7	23.2
Years operating any farm (see text):						
5 years or less	47	62	17	66	50	71
6 to 10 years	48	70	48	76	74	97
11 years or more	302	402	227	560	316	447
Average years on any farm	27.0	26.5	29.9	28.0	26.7	24.9
Age group:						
Under 25 years	7	7	-	-	-	2
25 to 34 years	18	55	38	31	34	67
35 to 44 years	27	77	17	66	35	90
45 to 54 years	53	73	32	83	66	63

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	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
Average age	57.2	54.9	60.1	56.4	56.8	57.3
Young producers (see text)	169	49	48	181	217	75
Producers of Hispanic, Latino, or Spanish origin (see text)	9	2	11	20	29	2
Producers by race:						
American Indian or Alaska Native	-	2	2	16	7	-
Asian	-	1	-	1	1	-
Black or African American	-	-	-	2	2	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	2	-
White	1,217	344	559	1,544	1,681	715
More than one race reported	2	-	-	30	14	-
Military service (see text):						
Never served	1,128	322	516	1,381	1,529	648
Served	91	25	45	212	178	67
Number of persons living in producers' households (see text)	2,472	748	1,175	3,096	3,081	1,488
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,089	293	446	1,413	1,445	605
Land use and/or crop decisions	1,009	269	411	1,251	1,308	543
Livestock decisions	713	140	294	1,063	1,081	402
Record keeping and/or financial management	1,000	276	415	1,258	1,323	577
Estate planning or succession planning	708	195	278	935	973	433
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)						
Total principal producers	1,011	284	451	1,310	1,371	578
Farms by number of principal producers:						
1 producer	348	98	183	425	417	256
2 producers	544	133	197	770	796	226
3 producers	98	30	44	71	97	59
4 producers	17	15	27	44	57	18
Total male principal producers	786	224	340	951	956	472
Farms by number of male principal producers:						
1 producer	600	166	235	814	821	343
2 producers	160	26	81	95	115	106
3 producers	22	28	22	38	20	22
4 producers	4	4	2	4	-	1
Total female principal producers	225	60	111	359	415	106
Farms by number of female principal producers:						
1 producer	222	52	89	351	373	88
2 producers	3	6	22	8	32	16
3 producers	-	2	-	-	10	2
4 producers	-	-	-	-	-	-
PRINCIPAL PRODUCER CHARACTERISTICS¹						
Sex of producers:						
Male	786	224	340	951	956	472
Female	225	60	111	359	415	106
Hired managers (see text)	42	38	30	6	32	19
Primary occupation:						
Farming	428	209	248	490	480	344
Other	583	75	203	820	891	234
Place of residence:						
On farm operated	791	164	238	1,066	1,092	365
Not on farm operated	220	120	213	244	279	213
Days worked off farm:						
None	372	140	217	451	453	306
Any	639	144	234	859	918	272
1 to 49 days	95	37	39	73	91	48
50 to 99 days	37	3	7	41	66	13
100 to 199 days	85	29	25	72	95	35
200 days or more	422	75	163	673	666	176
Years on present farm:						
2 years or less	33	8	29	67	91	20
3 or 4 years	88	30	13	65	111	33
5 to 9 years	170	28	52	157	211	65
10 years or more	720	218	357	1,021	958	460
Average years on present farm	23.5	25.8	27.9	24.0	21.8	26.6
Years operating any farm (see text):						
5 years or less	158	28	41	135	201	53
6 to 10 years	140	24	45	138	177	74
11 years or more	713	232	365	1,037	993	451
Average years on any farm	25.4	28.5	30.0	25.9	23.4	28.6
Age group:						
Under 25 years	19	2	-	6	17	2
25 to 34 years	97	31	21	124	125	35
35 to 44 years	107	53	44	151	115	73
45 to 54 years	143	25	69	256	227	81

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	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	59.1	58.4	58.5	59.5	56.2	60.9
Young producers (see text)	43	65	120	54	212	23
Producers of Hispanic, Latino, or Spanish origin (see text)	25	13	14	2	30	1
Producers by race:						
American Indian or Alaska Native	3	-	-	-	58	-
Asian	-	2	-	1	-	-
Black or African American	-	1	-	-	9	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	3	-
White	957	539	1,188	590	1,547	384
More than one race reported	3	2	1	2	39	-
Military service (see text):						
Never served	854	496	1,083	552	1,503	344
Served	109	48	106	41	153	40
Number of persons living in producers' households (see text)	1,914	1,172	2,314	1,169	3,154	718
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	785	371	1,029	463	1,413	316
Land use and/or crop decisions	684	379	943	427	1,138	292
Livestock decisions	551	166	710	286	1,232	127
Record keeping and/or financial management	658	411	949	443	1,315	295
Estate planning or succession planning	511	288	673	337	944	211
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	772	385	976	457	1,331	314
Farms by number of principal producers:						
1 producer	233	136	359	169	423	130
2 producers	435	149	514	213	782	125
3 producers	68	45	49	52	66	57
4 producers	26	34	50	21	22	2
Total male principal producers	529	271	747	338	970	228
Farms by number of male principal producers:						
1 producer	423	176	583	275	849	148
2 producers	54	65	137	53	83	68
3 producers	46	7	14	9	34	12
4 producers	6	8	12	1	4	-
Total female principal producers	243	114	229	119	361	86
Farms by number of female principal producers:						
1 producer	227	86	202	87	325	77
2 producers	12	25	14	28	21	9
3 producers	2	2	12	4	15	-
4 producers	2	-	1	-	-	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	529	271	747	338	970	228
Female	243	114	229	119	361	86
Hired managers (see text)	35	46	21	22	31	26
Primary occupation:						
Farming	248	217	424	213	551	157
Other	524	168	552	244	780	157
Place of residence:						
On farm operated	557	158	660	237	1,061	125
Not on farm operated	215	227	316	220	270	189
Days worked off farm:						
None	284	219	384	231	495	161
Any	488	166	592	226	836	153
1 to 49 days	57	25	75	46	86	28
50 to 99 days	31	21	42	19	36	4
100 to 199 days	46	13	52	24	117	17
200 days or more	354	107	423	137	597	104
Years on present farm:						
2 years or less	59	13	19	15	92	15
3 or 4 years	42	41	71	26	81	4
5 to 9 years	114	49	123	57	176	39
10 years or more	557	282	763	359	982	256
Average years on present farm	21.7	23.4	25.1	24.5	23.1	27.6
Years operating any farm (see text):						
5 years or less	91	42	75	39	158	18
6 to 10 years	105	53	126	60	164	41
11 years or more	576	290	775	358	1,009	255
Average years on any farm	23.6	26.4	27.1	26.0	25.6	29.8
Age group:						
Under 25 years	2	-	2	-	16	-
25 to 34 years	15	35	70	26	116	16
35 to 44 years	56	39	98	57	162	32
45 to 54 years	198	65	155	41	224	44

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	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
Average age	58.2	57.3	57.1	57.0	57.7	57.5
Young producers (see text)	173	88	128	45	124	179
Producers of Hispanic, Latino, or Spanish origin (see text)	62	1	32	-	25	12
Producers by race:						
American Indian or Alaska Native	17	2	5	-	5	-
Asian	7	-	-	-	6	-
Black or African American	10	-	-	2	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	1,991	648	1,409	444	1,449	1,571
More than one race reported	30	-	9	-	7	2
Military service (see text):						
Never served	1,658	548	1,299	407	1,347	1,459
Served	397	102	124	39	120	114
Number of persons living in producers' households (see text)	3,876	1,204	2,593	917	2,745	3,148
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,806	527	1,221	382	1,199	1,374
Land use and/or crop decisions	1,524	503	1,034	353	1,093	1,227
Livestock decisions	1,363	400	863	258	820	821
Record keeping and/or financial management	1,502	472	1,090	373	1,103	1,214
Estate planning or succession planning	1,077	342	779	269	854	886
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)						
Total principal producers	1,625	520	1,173	362	1,145	1,230
Farms by number of principal producers:						
1 producer	528	207	367	131	383	505
2 producers	848	211	687	156	581	580
3 producers	151	55	84	56	106	97
4 producers	56	41	14	19	51	43
Total male principal producers	1,206	378	837	279	868	979
Farms by number of male principal producers:						
1 producer	969	276	721	223	672	766
2 producers	171	73	75	31	120	169
3 producers	33	23	37	25	69	40
4 producers	15	6	4	-	3	4
Total female principal producers	419	142	336	83	277	251
Farms by number of female principal producers:						
1 producer	386	119	296	60	256	230
2 producers	30	22	29	23	12	21
3 producers	2	1	11	-	5	-
4 producers	-	-	-	-	-	-
PRINCIPAL PRODUCER CHARACTERISTICS¹						
Sex of producers:						
Male	1,206	378	837	279	868	979
Female	419	142	336	83	277	251
Hired managers (see text)	38	12	21	38	29	35
Primary occupation:						
Farming	530	251	427	212	511	534
Other	1,095	269	746	150	634	696
Place of residence:						
On farm operated	1,390	328	850	176	863	896
Not on farm operated	235	192	323	186	282	334
Days worked off farm:						
None	527	240	440	196	427	444
Any	1,098	280	733	166	718	786
1 to 49 days	100	50	81	25	63	104
50 to 99 days	75	11	38	9	25	46
100 to 199 days	122	31	105	18	104	136
200 days or more	801	188	509	114	526	500
Years on present farm:						
2 years or less	94	16	59	14	36	47
3 or 4 years	137	8	115	19	80	93
5 to 9 years	241	62	129	67	192	136
10 years or more	1,153	434	870	262	837	954
Average years on present farm	21.7	24.8	21.7	25.1	23.7	25.5
Years operating any farm (see text):						
5 years or less	214	34	158	31	130	128
6 to 10 years	196	43	141	72	157	134
11 years or more	1,215	443	874	259	858	968
Average years on any farm	23.9	27.3	23.5	27.3	25.8	28.1
Age group:						
Under 25 years	27	2	18	5	8	7
25 to 34 years	82	60	51	24	70	100
35 to 44 years	130	62	149	38	108	133
45 to 54 years	301	54	215	73	195	181

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	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	57.4	55.5	59.8	58.7	58.5	59.0
Young producers (see text)	143	190	62	150	49	122
Producers of Hispanic, Latino, or Spanish origin (see text)	6	27	-	11	9	24
Producers by race:						
American Indian or Alaska Native	15	4	2	20	-	68
Asian	2	2	-	4	-	-
Black or African American	-	-	-	7	-	3
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	4
White	1,407	1,335	638	2,232	563	1,593
More than one race reported	2	1	-	11	-	40
Military service (see text):						
Never served	1,303	1,207	593	1,997	522	1,500
Served	123	135	47	277	41	208
Number of persons living in producers' households (see text)						
	2,837	2,796	1,303	4,024	1,056	2,981
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,221	1,106	557	2,039	481	1,488
Land use and/or crop decisions	1,035	1,020	452	1,768	434	1,191
Livestock decisions	840	667	316	1,540	282	1,293
Record keeping and/or financial management	1,109	1,054	508	1,767	444	1,329
Estate planning or succession planning	803	716	424	1,340	305	989
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	1,129	1,050	524	1,840	466	1,372
Farms by number of principal producers:						
1 producer	432	373	212	630	197	392
2 producers	602	488	249	1,055	218	855
3 producers	65	112	44	118	29	82
4 producers	30	45	16	30	11	32
Total male principal producers	894	819	409	1,316	371	960
Farms by number of male principal producers:						
1 producer	738	596	317	1,154	286	783
2 producers	125	161	58	138	59	143
3 producers	31	44	32	20	15	32
4 producers	-	18	2	4	11	2
Total female principal producers	235	231	115	524	95	412
Farms by number of female principal producers:						
1 producer	226	200	100	493	87	395
2 producers	9	23	12	24	8	17
3 producers	-	2	3	7	-	-
4 producers	-	6	-	-	-	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	894	819	409	1,316	371	960
Female	235	231	115	524	95	412
Hired managers (see text)	31	47	44	15	18	24
Primary occupation:						
Farming	506	493	266	691	271	499
Other	623	557	258	1,149	195	873
Place of residence:						
On farm operated	843	688	264	1,523	296	1,166
Not on farm operated	286	362	260	317	170	206
Days worked off farm:						
None	451	349	254	635	198	496
Any	678	701	270	1,205	268	876
1 to 49 days	73	89	29	149	46	83
50 to 99 days	42	33	8	56	18	51
100 to 199 days	107	66	24	158	40	97
200 days or more	456	513	209	842	164	645
Years on present farm:						
2 years or less	26	67	25	77	21	93
3 or 4 years	66	36	37	140	33	76
5 to 9 years	162	132	45	209	49	184
10 years or more	875	815	417	1,414	363	1,019
Average years on present farm	25.4	26.5	26.1	23.1	27.4	22.8
Years operating any farm (see text):						
5 years or less	87	107	58	213	47	177
6 to 10 years	150	105	43	187	60	149
11 years or more	892	838	423	1,440	359	1,046
Average years on any farm	27.1	28.1	28.1	24.7	29.0	24.4
Age group:						
Under 25 years	8	2	3	4	-	18
25 to 34 years	69	111	31	63	40	63
35 to 44 years	151	150	35	149	39	143
45 to 54 years	197	164	96	360	76	241

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	Morris	Morton	Nemaha	Neosho	Ness	Norton
PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
Average age	60.4	61.7	55.4	57.9	59.6	59.1
Young producers (see text)	58	64	146	99	78	46
Producers of Hispanic, Latino, or Spanish origin (see text)	13	10	27	14	11	-
Producers by race:						
American Indian or Alaska Native	-	4	-	6	-	-
Asian	-	2	-	3	1	-
Black or African American	-	10	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	4	-	-
White	684	505	1,312	1,071	864	552
More than one race reported	2	6	1	13	-	-
Military service (see text):						
Never served	591	477	1,202	995	797	481
Served	95	50	111	102	68	71
Number of persons living in producers' households (see text)	1,219	1,109	2,826	2,070	1,647	1,087
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	573	419	1,147	929	667	451
Land use and/or crop decisions	536	398	1,011	824	606	416
Livestock decisions	503	228	770	797	414	308
Record keeping and/or financial management	536	405	1,017	850	659	415
Estate planning or succession planning	434	315	753	655	456	363
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)						
Total principal producers	569	403	1,024	900	712	445
Farms by number of principal producers:						
1 producer	216	171	393	318	261	157
2 producers	302	175	503	512	305	204
3 producers	40	37	81	48	83	50
4 producers	5	18	30	13	55	29
Total male principal producers	410	261	837	658	545	342
Farms by number of male principal producers:						
1 producer	354	199	652	580	381	250
2 producers	52	35	107	57	112	65
3 producers	3	19	61	9	48	23
4 producers	1	8	3	9	4	3
Total female principal producers	159	142	187	242	167	103
Farms by number of female principal producers:						
1 producer	143	129	180	241	141	84
2 producers	16	12	7	1	19	9
3 producers	-	1	-	-	7	6
4 producers	-	-	-	-	-	2
PRINCIPAL PRODUCER CHARACTERISTICS¹						
Sex of producers:						
Male	410	261	837	658	545	342
Female	159	142	187	242	167	103
Hired managers (see text)	26	17	56	16	21	23
Primary occupation:						
Farming	326	187	510	360	307	248
Other	243	216	514	540	405	197
Place of residence:						
On farm operated	454	138	766	698	265	248
Not on farm operated	115	265	258	202	447	197
Days worked off farm:						
None	276	207	408	310	365	205
Any	293	196	616	590	347	240
1 to 49 days	37	33	79	90	77	42
50 to 99 days	30	14	30	27	23	9
100 to 199 days	29	21	78	52	19	10
200 days or more	197	128	429	421	228	179
Years on present farm:						
2 years or less	6	25	52	26	30	17
3 or 4 years	28	33	14	42	36	30
5 to 9 years	51	81	114	139	67	43
10 years or more	484	264	844	693	579	355
Average years on present farm	27.8	22.8	27.7	25.2	26.2	27.3
Years operating any farm (see text):						
5 years or less	43	62	59	69	58	51
6 to 10 years	30	63	94	115	76	40
11 years or more	496	278	871	716	578	354
Average years on any farm	30.0	26.5	29.8	26.8	28.3	29.4
Age group:						
Under 25 years	-	5	1	11	21	6
25 to 34 years	20	43	64	56	33	25
35 to 44 years	50	8	160	91	50	43
45 to 54 years	78	46	166	151	104	53

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	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	59.6	58.6	58.8	59.4	58.2	55.5
Young producers (see text)	133	41	54	48	58	182
Producers of Hispanic, Latino, or Spanish origin (see text)	38	19	17	5	7	10
Producers by race:						
American Indian or Alaska Native	-	-	1	1	1	2
Asian	8	-	-	-	-	2
Black or African American	1	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	1,690	517	682	564	659	1,356
More than one race reported	4	14	2	6	-	8
Military service (see text):						
Never served	1,504	498	635	515	600	1,253
Served	199	33	50	56	60	115
Number of persons living in producers' households (see text)	3,087	1,080	1,209	1,122	1,242	2,634
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,415	421	574	454	575	1,111
Land use and/or crop decisions	1,247	424	510	385	534	988
Livestock decisions	977	273	384	238	424	913
Record keeping and/or financial management	1,296	414	544	423	549	1,033
Estate planning or succession planning	1,026	276	385	263	427	788
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	1,331	401	545	468	538	1,060
Farms by number of principal producers:						
1 producer	473	173	224	208	217	323
2 producers	710	146	265	176	241	533
3 producers	92	40	42	54	54	97
4 producers	38	36	14	2	18	69
Total male principal producers	1,000	320	433	373	430	782
Farms by number of male principal producers:						
1 producer	816	234	359	255	322	624
2 producers	133	55	51	79	92	101
3 producers	40	17	23	11	14	54
4 producers	10	8	-	4	2	3
Total female principal producers	331	81	112	95	108	278
Farms by number of female principal producers:						
1 producer	318	69	110	87	96	228
2 producers	6	12	2	6	6	36
3 producers	7	-	-	2	-	14
4 producers	-	-	-	-	6	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	1,000	320	433	373	430	782
Female	331	81	112	95	108	278
Hired managers (see text)	30	5	24	16	32	29
Primary occupation:						
Farming	526	214	265	214	294	422
Other	805	187	280	254	244	638
Place of residence:						
On farm operated	972	211	382	186	335	740
Not on farm operated	359	190	163	282	203	320
Days worked off farm:						
None	511	208	198	197	256	391
Any	820	193	347	271	282	669
1 to 49 days	118	34	42	34	40	94
50 to 99 days	51	5	21	25	23	25
100 to 199 days	116	27	37	48	25	86
200 days or more	535	127	247	164	194	464
Years on present farm:						
2 years or less	63	12	8	15	20	53
3 or 4 years	56	19	17	30	32	71
5 to 9 years	175	47	83	42	24	108
10 years or more	1,037	323	437	381	462	828
Average years on present farm	24.1	26.3	26.6	25.2	28.3	23.6
Years operating any farm (see text):						
5 years or less	112	28	33	28	45	111
6 to 10 years	177	42	61	55	48	99
11 years or more	1,042	331	451	385	445	850
Average years on any farm	26.9	28.7	28.6	28.2	29.4	26.1
Age group:						
Under 25 years	7	-	4	2	6	16
25 to 34 years	74	26	33	23	37	78
35 to 44 years	102	35	72	60	54	135
45 to 54 years	213	87	74	55	87	197

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	Pratt	Rawlins	Reno	Republic	Rice	Riley
PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
Average age	58.9	56.0	58.0	57.6	57.2	55.9
Young producers (see text)	95	59	299	105	92	94
Producers of Hispanic, Latino, or Spanish origin (see text)	1	6	18	8	12	5
Producers by race:						
American Indian or Alaska Native	8	1	3	-	-	7
Asian	-	-	2	-	1	-
Black or African American	-	-	-	-	-	3
Native Hawaiian or Other Pacific Islander	2	-	-	-	-	-
White	798	476	2,531	839	802	816
More than one race reported	6	-	2	-	1	10
Military service (see text):						
Never served	763	436	2,333	735	739	732
Served	51	41	205	104	65	104
Number of persons living in producers' households (see text)	1,632	977	5,237	1,631	1,629	1,648
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	683	403	2,068	702	629	724
Land use and/or crop decisions	584	383	1,831	664	561	648
Livestock decisions	372	247	1,278	452	431	513
Record keeping and/or financial management	658	379	1,922	687	619	635
Estate planning or succession planning	463	292	1,415	478	475	483
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)						
Total principal producers	622	381	2,032	682	635	661
Farms by number of principal producers:						
1 producer	229	164	742	334	215	236
2 producers	272	161	1,024	267	272	321
3 producers	81	32	175	61	90	66
4 producers	33	22	83	12	47	27
Total male principal producers	456	295	1,494	552	482	507
Farms by number of male principal producers:						
1 producer	327	223	1,188	450	364	401
2 producers	93	55	237	75	72	81
3 producers	33	17	53	23	45	17
4 producers	2	-	15	3	1	1
Total female principal producers	166	86	538	130	153	154
Farms by number of female principal producers:						
1 producer	144	80	488	124	125	130
2 producers	18	6	48	5	26	19
3 producers	4	-	2	-	-	5
4 producers	-	-	-	-	2	-
PRINCIPAL PRODUCER CHARACTERISTICS¹						
Sex of producers:						
Male	456	295	1,494	552	482	507
Female	166	86	538	130	153	154
Hired managers (see text)	28	33	94	35	42	28
Primary occupation:						
Farming	303	241	816	409	289	270
Other	319	140	1,216	273	346	391
Place of residence:						
On farm operated	353	263	1,296	383	371	538
Not on farm operated	269	118	736	299	264	123
Days worked off farm:						
None	254	195	787	316	257	258
Any	368	186	1,245	366	378	403
1 to 49 days	88	30	171	59	59	56
50 to 99 days	22	6	89	29	20	9
100 to 199 days	22	25	110	38	30	34
200 days or more	236	125	875	240	269	304
Years on present farm:						
2 years or less	22	25	76	27	30	31
3 or 4 years	41	24	134	42	19	40
5 to 9 years	61	44	299	83	79	92
10 years or more	498	288	1,523	530	507	498
Average years on present farm	23.7	25.6	22.9	28.3	25.3	23.5
Years operating any farm (see text):						
5 years or less	55	39	223	78	48	77
6 to 10 years	75	48	276	65	81	76
11 years or more	492	294	1,533	539	506	508
Average years on any farm	26.1	28.3	25.0	30.2	26.9	25.1
Age group:						
Under 25 years	-	3	15	5	-	12
25 to 34 years	47	32	155	59	63	49
35 to 44 years	80	55	222	73	70	97
45 to 54 years	88	46	317	120	107	104

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	Rooks	Rush	Russell	Saline	Scott	Sedgwick
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	58.9	60.0	61.5	58.6	59.1	57.4
Young producers (see text)	73	68	64	81	19	176
Producers of Hispanic, Latino, or Spanish origin (see text)	9	13	10	14	3	46
Producers by race:						
American Indian or Alaska Native	2	-	2	-	-	19
Asian	-	-	-	-	1	8
Black or African American	2	4	4	2	-	7
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	1
White	690	789	784	947	379	2,169
More than one race reported	-	6	3	5	-	21
Military service (see text):						
Never served	627	710	671	863	353	2,035
Served	67	89	122	91	27	190
Number of persons living in producers' households (see text)	1,339	1,412	1,420	1,760	789	4,641
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	563	619	606	781	332	1,869
Land use and/or crop decisions	527	515	536	709	274	1,674
Livestock decisions	400	362	393	549	176	1,241
Record keeping and/or financial management	542	543	583	758	326	1,629
Estate planning or succession planning	403	388	486	525	233	1,197
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers .....number	551	614	642	781	311	1,746
Farms by number of principal producers:						
1 producer	217	277	278	313	124	648
2 producers	188	219	257	402	135	889
3 producers	93	41	53	32	31	107
4 producers	43	46	27	20	10	75
Total male principal producers .....number	425	454	486	601	251	1,375
Farms by number of male principal producers:						
1 producer	294	326	370	488	175	1,062
2 producers	93	71	96	94	42	213
3 producers	22	34	10	19	31	54
4 producers	16	23	10	-	-	34
Total female principal producers .....number	126	160	156	180	60	371
Farms by number of female principal producers:						
1 producer	96	122	130	162	57	338
2 producers	29	19	19	18	2	28
3 producers	1	13	1	-	1	5
4 producers	-	6	6	-	-	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	425	454	486	601	251	1,375
Female	126	160	156	180	60	371
Hired managers (see text)	22	30	18	21	63	43
Primary occupation:						
Farming	265	263	273	351	197	654
Other	286	351	369	430	114	1,092
Place of residence:						
On farm operated	252	249	279	553	156	1,248
Not on farm operated	299	365	363	228	155	498
Days worked off farm:						
None	226	267	274	281	180	597
Any	325	347	368	500	131	1,149
1 to 49 days	42	67	56	59	26	146
50 to 99 days	36	18	17	34	8	75
100 to 199 days	8	23	26	55	20	104
200 days or more	239	239	269	352	77	824
Years on present farm:						
2 years or less	48	36	38	18	12	90
3 or 4 years	18	33	23	30	11	123
5 to 9 years	65	95	107	115	33	235
10 years or more	420	450	474	618	255	1,298
Average years on present farm	25.8	25.2	24.0	25.9	26.2	23.1
Years operating any farm (see text):						
5 years or less	65	75	61	55	22	220
6 to 10 years	66	89	97	107	18	183
11 years or more	420	450	484	619	271	1,343
Average years on any farm	27.9	27.0	26.5	27.7	30.8	25.0
Age group:						
Under 25 years	2	2	6	8	1	9
25 to 34 years	36	32	36	44	9	105
35 to 44 years	57	45	53	81	46	175
45 to 54 years	73	86	71	124	47	310

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	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
Average age	59.8	59.9	56.6	56.9	57.2	58.6
Young producers (see text)	39	84	64	95	84	84
Producers of Hispanic, Latino, or Spanish origin (see text)	4	23	-	5	4	-
Producers by race:						
American Indian or Alaska Native	2	5	-	1	-	-
Asian	-	7	-	-	2	-
Black or African American	-	11	-	1	1	5
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	460	1,334	503	632	696	742
More than one race reported	4	20	-	7	5	-
Military service (see text):						
Never served	415	1,218	461	595	647	690
Served	51	159	42	46	57	57
Number of persons living in producers' households (see text)	947	2,560	1,015	1,264	1,430	1,509
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	402	1,193	402	508	598	605
Land use and/or crop decisions	316	993	399	492	540	586
Livestock decisions	207	789	255	288	336	367
Record keeping and/or financial management	375	1,091	395	520	564	559
Estate planning or succession planning	294	817	281	424	455	424
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)						
Total principal producers	359	1,069	405	498	561	625
Farms by number of principal producers:						
1 producer	137	368	178	176	207	252
2 producers	170	609	174	254	244	263
3 producers	29	54	31	46	56	65
4 producers	23	37	18	12	15	14
Total male principal producers	245	792	342	359	440	462
Farms by number of male principal producers:						
1 producer	201	666	251	279	332	338
2 producers	29	102	67	62	65	68
3 producers	14	8	20	13	17	38
4 producers	1	16	4	-	26	14
Total female principal producers	114	277	63	139	121	163
Farms by number of female principal producers:						
1 producer	96	266	61	127	94	145
2 producers	13	10	2	5	18	17
3 producers	5	1	-	7	9	-
4 producers	-	-	-	-	-	1
PRINCIPAL PRODUCER CHARACTERISTICS¹						
Sex of producers:						
Male	245	792	342	359	440	462
Female	114	277	63	139	121	163
Hired managers (see text)	30	7	44	42	67	58
Primary occupation:						
Farming	164	399	279	288	348	309
Other	195	670	126	210	213	316
Place of residence:						
On farm operated	200	836	209	282	358	298
Not on farm operated	159	233	196	216	203	327
Days worked off farm:						
None	178	377	202	229	270	279
Any	181	692	203	269	291	346
1 to 49 days	18	99	45	61	70	41
50 to 99 days	10	52	13	10	19	28
100 to 199 days	15	57	20	26	16	47
200 days or more	138	484	125	172	186	230
Years on present farm:						
2 years or less	22	51	10	25	14	21
3 or 4 years	7	90	24	32	28	40
5 to 9 years	33	151	38	46	55	106
10 years or more	297	777	333	395	464	458
Average years on present farm	25.3	22.6	27.8	27.2	28.7	24.9
Years operating any farm (see text):						
5 years or less	21	162	30	52	39	76
6 to 10 years	36	129	35	42	48	86
11 years or more	302	778	340	404	474	463
Average years on any farm	28.0	24.3	29.5	29.3	30.7	26.5
Age group:						
Under 25 years	-	3	11	-	4	-
25 to 34 years	24	53	32	62	46	57
35 to 44 years	18	84	28	39	59	59
45 to 54 years	66	181	76	83	53	102

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	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	61.3	62.1	55.6	57.2	58.8	57.0
Young producers (see text)	28	29	199	58	59	125
Producers of Hispanic, Latino, or Spanish origin (see text)	1	14	11	7	19	21
Producers by race:						
American Indian or Alaska Native	-	1	8	-	-	1
Asian	-	-	-	-	-	-
Black or African American	-	1	4	-	-	6
Native Hawaiian or Other Pacific Islander	-	-	-	2	-	-
White	376	584	1,540	688	504	1,025
More than one race reported	2	4	21	1	2	6
Military service (see text):						
Never served	342	532	1,423	653	447	928
Served	36	58	150	38	59	110
Number of persons living in producers' households (see text)	744	1,174	3,308	1,356	942	2,035
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	259	455	1,293	604	434	881
Land use and/or crop decisions	235	422	1,227	559	414	788
Livestock decisions	121	204	729	281	293	709
Record keeping and/or financial management	280	446	1,200	550	428	775
Estate planning or succession planning	191	324	855	467	337	629
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	298	495	1,279	557	415	818
Farms by number of principal producers:						
1 producer	113	214	452	182	198	292
2 producers	98	208	644	248	192	449
3 producers	59	36	87	84	9	46
4 producers	25	26	50	25	2	28
Total male principal producers	208	329	980	399	329	610
Farms by number of male principal producers:						
1 producer	134	242	717	317	276	514
2 producers	48	58	172	54	34	67
3 producers	19	20	58	8	12	26
4 producers	7	9	2	20	7	3
Total female principal producers	90	166	299	158	86	208
Farms by number of female principal producers:						
1 producer	68	136	267	130	82	196
2 producers	22	28	32	25	3	12
3 producers	-	2	-	-	1	-
4 producers	-	-	-	3	-	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	208	329	980	399	329	610
Female	90	166	299	158	86	208
Hired managers (see text)	30	27	46	41	3	22
Primary occupation:						
Farming	177	202	602	342	223	313
Other	121	293	677	215	192	505
Place of residence:						
On farm operated	93	189	772	289	198	628
Not on farm operated	205	306	507	268	217	190
Days worked off farm:						
None	180	239	526	250	211	279
Any	118	256	753	307	204	539
1 to 49 days	17	40	83	68	26	50
50 to 99 days	2	16	56	27	8	27
100 to 199 days	14	12	92	42	29	72
200 days or more	85	188	522	170	141	390
Years on present farm:						
2 years or less	8	18	64	7	27	20
3 or 4 years	12	8	84	8	15	23
5 to 9 years	33	65	206	93	54	131
10 years or more	245	404	925	449	319	644
Average years on present farm	25.7	26.0	22.2	25.7	27.3	24.2
Years operating any farm (see text):						
5 years or less	14	34	149	17	39	63
6 to 10 years	28	39	180	80	57	100
11 years or more	256	422	950	460	319	655
Average years on any farm	31.3	27.9	23.9	28.2	29.1	27.0
Age group:						
Under 25 years	-	4	18	2	4	-
25 to 34 years	11	17	107	23	44	65
35 to 44 years	16	25	190	59	37	84
45 to 54 years	29	80	223	125	38	140

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	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
Average age	57.4	58.0	55.0	57.2	59.8	60.0
Young producers (see text)	54	103	72	72	34	20
Producers of Hispanic, Latino, or Spanish origin (see text)	3	5	18	12	2	3
Producers by race:						
American Indian or Alaska Native	2	-	-	5	2	-
Asian	2	-	1	-	-	5
Black or African American	-	1	-	-	1	16
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	457	1,177	476	699	469	202
More than one race reported	-	1	2	5	-	-
Military service (see text):						
Never served	433	1,083	447	642	424	198
Served	28	96	32	67	48	25
Number of persons living in producers' households (see text)						
	893	2,399	1,038	1,318	893	436
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	389	976	389	599	411	206
Land use and/or crop decisions	319	888	379	532	344	166
Livestock decisions	209	747	224	466	338	171
Record keeping and/or financial management	377	937	400	546	369	179
Estate planning or succession planning	248	763	254	409	308	125
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)						
Total principal producers	355	936	377	551	397	196
Farms by number of principal producers:						
1 producer	138	319	93	197	139	99
2 producers	169	434	177	274	191	85
3 producers	30	120	45	33	45	9
4 producers	13	49	9	36	22	-
Total male principal producers	241	721	290	400	304	136
Farms by number of male principal producers:						
1 producer	193	488	174	326	240	123
2 producers	33	153	47	57	53	5
3 producers	13	76	34	11	11	8
4 producers	1	1	35	6	-	-
Total female principal producers	114	215	87	151	93	60
Farms by number of female principal producers:						
1 producer	93	187	74	130	86	57
2 producers	16	26	8	19	7	3
3 producers	3	2	3	2	-	-
4 producers	-	-	2	-	-	-
PRINCIPAL PRODUCER CHARACTERISTICS¹						
Sex of producers:						
Male	241	721	290	400	304	136
Female	114	215	87	151	93	60
Hired managers (see text)	35	28	55	21	10	11
Primary occupation:						
Farming	177	504	235	302	233	67
Other	178	432	142	249	164	129
Place of residence:						
On farm operated	180	539	171	440	322	139
Not on farm operated	175	397	206	111	75	57
Days worked off farm:						
None	147	437	203	267	193	74
Any	208	499	174	284	204	122
1 to 49 days	34	80	30	30	36	24
50 to 99 days	16	28	12	25	22	5
100 to 199 days	14	56	11	25	30	13
200 days or more	144	335	121	204	116	80
Years on present farm:						
2 years or less	10	20	21	21	8	14
3 or 4 years	26	38	40	46	22	18
5 to 9 years	52	98	79	81	45	41
10 years or more	267	780	237	403	322	123
Average years on present farm	24.1	28.8	21.6	25.5	27.6	18.9
Years operating any farm (see text):						
5 years or less	44	51	66	59	43	20
6 to 10 years	43	104	61	74	41	52
11 years or more	268	781	250	418	313	124
Average years on any farm	26.5	29.7	23.8	27.3	29.5	19.9
Age group:						
Under 25 years	3	7	-	7	6	-
25 to 34 years	26	62	39	45	20	17
35 to 44 years	27	97	52	62	35	11
45 to 54 years	50	166	78	74	56	24

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	Kansas	Allen	Anderson	Atchison	Barber
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.					
Age group: - Con.					
55 to 64 years	21,633	148	204	222	133
65 to 74 years	17,695	137	134	140	105
75 years and over	11,244	102	128	100	62
Average age	59.1	59.4	57.4	58.4	58.7
Young producers (see text)	6,557	33	82	65	27
Producers of Hispanic, Latino, or Spanish origin (see text)	1,016	-	16	4	-
Producers by race:					
American Indian or Alaska Native	401	1	4	-	3
Asian	66	1	6	1	-
Black or African American	181	1	-	21	-
Native Hawaiian or Other Pacific Islander	17	-	-	-	-
White	75,570	630	781	708	452
More than one race reported	458	3	2	2	4
Military service (see text):					
Never served	67,825	548	705	651	420
Served	8,868	88	88	81	39
Number of persons living in producers' households (see text)	164,612	1,363	1,786	1,598	991
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	69,351	574	744	690	428
Land use and/or crop decisions	62,720	507	661	630	418
Livestock decisions	48,046	452	580	453	382
Record keeping and/or financial management	63,390	519	660	615	413
Estate planning or succession planning	47,061	406	516	460	343
INTERNET ACCESS (SEE TEXT)					
Farms with-					
Internet access	44,779	377	418	437	289
Dial-up service	1,099	4	16	9	7
DSL service	8,658	70	101	65	34
Cable modem service	7,361	49	47	42	40
Fiber-optic service	7,777	34	15	81	161
Mobile internet service for a cell phone or other device (see text)	17,300	134	176	195	109
Satellite	8,733	112	123	105	32
Don't know (see text)	3,907	32	35	37	21
Other Internet service	1,692	17	23	27	-
TYPE OF ORGANIZATION (SEE TEXT)					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)					
farms	55,633	491	583	570	341
acres	41,456,641	232,303	326,016	211,066	570,217
Limited Liability Company	2,926	13	25	18	10
farms	3,761,524	20,326	39,673	11,566	30,987
acres					
OPERATION'S LEGAL STATUS FOR TAX PURPOSES					
Family or individual					
farms	49,556	459	525	524	283
acres	30,742,476	192,408	245,820	171,294	409,833
Partnership					
farms	3,671	15	43	29	37
acres	7,610,233	29,375	62,033	27,803	92,939
Corporation:					
Family held					
farms	2,845	10	28	27	28
acres	5,940,504	9,648	45,117	33,829	63,177
Other than family held					
farms	265	2	-	1	3
acres	228,613	(D)	-	(D)	129
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)					
farms	2,232	19	15	14	11
acres	1,237,493	(D)	11,552	(D)	65,553

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	Barton	Bourbon	Brown	Butler	Chase
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.					
Age group: - Con.					
55 to 64 years	279	233	151	627	79
65 to 74 years	184	289	167	394	82
75 years and over	104	151	75	206	67
Average age	59.6	58.7	58.0	57.4	61.1
Young producers (see text)	59	99	54	199	35
Producers of Hispanic, Latino, or Spanish origin (see text)	-	12	10	19	6
Producers by race:					
American Indian or Alaska Native	-	8	8	10	-
Asian	-	-	-	-	-
Black or African American	-	4	-	2	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-
White	798	1,046	615	1,924	316
More than one race reported	1	7	7	10	-
Military service (see text):					
Never served	720	895	573	1,720	282
Served	79	170	57	226	34
Number of persons living in producers' households (see text)	1,669	2,323	1,532	4,221	612
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	709	979	599	1,806	296
Land use and/or crop decisions	623	893	548	1,585	267
Livestock decisions	454	864	328	1,412	241
Record keeping and/or financial management	634	882	526	1,576	265
Estate planning or succession planning	491	679	387	1,212	204
INTERNET ACCESS (SEE TEXT)					
Farms with-					
Internet access	453	616	413	1,161	214
Dial-up service	6	23	11	29	9
DSL service	33	139	102	117	15
Cable modem service	120	123	71	105	18
Fiber-optic service	151	63	86	105	25
Mobile internet service for a cell phone or other device (see text)	162	188	132	533	96
Satellite	58	146	91	344	73
Don't know (see text)	38	45	31	73	25
Other Internet service	15	17	14	77	3
TYPE OF ORGANIZATION (SEE TEXT)					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)					
farms	610	784	490	1,406	230
acres	534,620	315,201	275,202	733,039	327,155
Limited Liability Company	16	19	12	64	10
farms					
acres	20,768	14,251	12,280	75,801	69,331
OPERATION'S LEGAL STATUS FOR TAX PURPOSES					
Family or individual					
farms	536	726	427	1,260	195
acres	386,088	269,817	184,812	474,492	(D)
Partnership					
farms	25	44	28	59	14
acres	59,867	32,319	27,118	104,225	51,493
Corporation:					
Family held					
farms	34	12	43	89	20
acres	83,153	19,937	85,460	164,079	60,731
Other than family held					
farms	2	3	1	9	-
acres	(D)	2,002	(D)	13,640	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)					
farms	31	28	11	54	9
acres	(D)	11,970	(D)	41,972	(D)

See footnote(s) at end of table.

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

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

Item	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	113	268	109	77	203	140
65 to 74 years	163	218	130	84	165	93
75 years and over	67	149	96	67	93	59
Average age	59.9	58.9	60.5	63.1	59.2	53.8
Young producers (see text)	41	83	49	14	45	113
Producers of Hispanic, Latino, or Spanish origin (see text)	21	26	-	5	-	5
Producers by race:						
American Indian or Alaska Native	12	19	2	-	3	-
Asian	-	-	-	-	-	-
Black or African American	-	15	-	-	2	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	464	914	490	296	682	545
More than one race reported	12	24	5	3	-	-
Military service (see text):						
Never served	430	879	455	240	566	503
Served	58	93	42	59	121	42
Number of persons living in producers' households (see text)	931	2,093	1,014	588	1,508	1,169
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	474	893	436	251	609	493
Land use and/or crop decisions	403	794	391	245	546	439
Livestock decisions	445	682	237	157	404	349
Record keeping and/or financial management	438	805	383	250	553	448
Estate planning or succession planning	356	577	280	194	422	309
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	238	584	259	137	441	305
Dial-up service	3	30	15	4	6	10
DSL service	48	162	51	47	42	35
Cable modem service	27	69	39	20	77	43
Fiber-optic service	14	136	26	14	218	124
Mobile internet service for a cell phone or other device (see text)	81	177	81	79	168	80
Satellite	101	56	69	10	46	43
Don't know (see text)	21	69	26	12	27	23
Other Internet service	5	10	6	6	2	6
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	345	729	358	207	521	394
acres	278,113	279,849	476,291	390,842	380,489	310,457
Limited Liability Company	14	32	34	12	16	28
farms						
acres	33,395	39,179	62,195	48,160	15,416	17,254
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	318	692	305	154	474	335
acres	220,580	235,736	340,216	167,608	280,638	222,344
Partnership						
farms	8	23	40	35	29	38
acres	19,713	36,534	128,625	156,408	55,756	59,527
Corporation:						
Family held						
farms	14	26	19	20	26	17
acres	43,299	36,762	39,735	100,817	46,441	33,271
Other than family held						
farms	4	4	1	3	-	2
acres	1,725	4,960	(D)	2,950	-	(D)
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	7	11	19	18	18	20
acres	3,104	5,323	(D)	6,512	3,242	(D)

See footnote(s) at end of table.

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

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

Item	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	262	58	321	271	117	314
65 to 74 years	245	74	310	229	86	305
75 years and over	122	55	208	132	56	221
Average age	59.5	61.5	61.0	58.1	58.8	60.8
Young producers (see text)	78	23	73	89	32	95
Producers of Hispanic, Latino, or Spanish origin (see text)	13	1	28	6	1	9
Producers by race:						
American Indian or Alaska Native	4	1	-	6	-	11
Asian	-	-	1	1	-	-
Black or African American	1	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	918	266	1,185	982	377	1,179
More than one race reported	8	-	5	8	-	2
Military service (see text):						
Never served	814	248	1,038	891	344	1,009
Served	117	19	153	106	33	183
Number of persons living in producers' households (see text)	1,911	604	2,430	2,099	704	2,541
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	828	210	1,082	937	339	1,047
Land use and/or crop decisions	770	213	992	802	322	986
Livestock decisions	594	183	822	766	236	722
Record keeping and/or financial management	778	215	963	871	306	944
Estate planning or succession planning	588	170	760	641	242	750
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	535	150	707	623	218	696
Dial-up service	8	3	23	23	1	12
DSL service	73	26	106	107	46	102
Cable modem service	84	17	112	94	34	99
Fiber-optic service	34	4	120	277	51	228
Mobile internet service for a cell phone or other device (see text)	231	73	282	157	77	290
Satellite	144	26	172	37	41	125
Don't know (see text)	36	18	67	46	19	55
Other Internet service	28	1	45	5	-	18
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	674	177	884	751	245	880
acres	373,176	376,318	522,610	303,407	370,265	507,243
Limited Liability Company	42	19	39	34	22	24
farms						
acres	32,992	44,781	67,831	36,900	53,331	30,943
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	614	144	808	721	205	798
acres	326,969	299,615	384,452	241,942	242,791	405,248
Partnership						
farms	42	29	52	32	25	46
acres	29,974	97,039	125,007	49,510	64,742	62,163
Corporation:						
Family held						
farms	17	11	34	17	34	31
acres	21,868	26,038	45,696	42,501	109,261	44,292
Other than family held						
farms	1	-	3	2	-	4
acres	(D)	-	369	(D)	-	1,450
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	25	13	24	5	6	40
acres	(D)	30,864	7,929	(D)	3,238	6,018

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	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	171	369	96	120	221	142
65 to 74 years	154	382	74	95	183	123
75 years and over	56	183	53	87	99	90
Average age	58.9	60.4	62.0	60.8	58.4	59.8
Young producers (see text)	47	71	14	37	71	56
Producers of Hispanic, Latino, or Spanish origin (see text)	6	16	8	1	-	6
Producers by race:						
American Indian or Alaska Native	8	9	1	7	6	-
Asian	-	6	-	-	-	-
Black or African American	-	-	-	4	-	-
Native Hawaiian or Other Pacific Islander	-	1	-	-	-	-
White	541	1,314	298	432	805	521
More than one race reported	4	10	1	1	1	3
Military service (see text):						
Never served	473	1,156	268	384	728	480
Served	80	184	32	60	84	44
Number of persons living in producers' households (see text)	1,218	2,691	608	779	1,719	1,089
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	491	1,229	279	415	733	477
Land use and/or crop decisions	455	1,115	257	392	660	451
Livestock decisions	297	816	167	370	534	358
Record keeping and/or financial management	468	1,108	260	394	687	438
Estate planning or succession planning	348	777	188	312	477	364
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	323	781	214	233	430	316
Dial-up service	7	26	5	7	5	-
DSL service	50	152	51	57	28	23
Cable modem service	73	125	45	43	106	72
Fiber-optic service	51	33	39	24	198	91
Mobile internet service for a cell phone or other device (see text)	158	317	80	78	136	144
Satellite	63	199	18	54	23	54
Don't know (see text)	26	38	21	23	32	14
Other Internet service	2	76	-	1	1	16
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	405	967	239	297	572	360
acres	158,928	215,598	387,956	222,344	454,047	366,544
Limited Liability Company	22	39	16	35	42	35
farms						
acres	14,057	32,300	55,626	50,023	71,889	61,682
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	347	884	205	266	509	310
acres	110,676	162,134	296,865	184,572	379,515	275,087
Partnership	28	55	14	19	49	26
farms						
acres	14,429	40,192	37,282	23,697	67,408	70,512
Corporation:						
Family held	41	25	11	17	19	25
farms						
acres	50,802	22,014	27,397	27,430	26,756	38,294
Other than family held	-	9	1	4	1	-
farms						
acres	-	579	(D)	470	(D)	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	14	25	18	12	25	23
acres	1,578	5,445	(D)	10,764	(D)	6,149

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	Finney	Ford	Franklin	Geary	Gove	Graham
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	211	159	370	80	118	132
65 to 74 years	113	171	304	69	122	115
75 years and over	98	106	213	39	59	134
Average age	59.8	59.8	58.3	59.2	58.8	61.7
Young producers (see text)	37	50	137	11	52	46
Producers of Hispanic, Latino, or Spanish origin (see text)	20	19	6	1	4	4
Producers by race:						
American Indian or Alaska Native	1	-	-	6	-	-
Asian	-	-	2	-	-	-
Black or African American	1	-	9	2	-	15
Native Hawaiian or Other Pacific Islander	-	2	-	-	-	-
White	617	670	1,388	283	455	532
More than one race reported	7	1	7	-	-	2
Military service (see text):						
Never served	572	619	1,248	232	401	488
Served	54	54	158	59	54	61
Number of persons living in producers' households (see text)	1,457	1,510	2,812	597	979	1,159
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	556	578	1,302	275	399	466
Land use and/or crop decisions	486	561	1,135	246	362	393
Livestock decisions	273	378	988	199	232	300
Record keeping and/or financial management	539	544	1,133	221	366	455
Estate planning or succession planning	358	397	878	156	217	299
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	341	400	779	154	268	311
Dial-up service	6	12	26	-	4	3
DSL service	77	93	120	53	52	20
Cable modem service	64	92	70	15	60	48
Fiber-optic service	16	17	20	24	88	188
Mobile internet service for a cell phone or other device (see text)	168	155	372	44	83	130
Satellite	75	60	242	24	17	26
Don't know (see text)	15	46	52	20	39	29
Other Internet service	24	12	48	5	5	3
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	408	473	994	203	329	408
acres	661,842	590,428	328,434	136,728	522,103	431,208
Limited Liability Company	30	39	39	7	26	24
farms	37,009	56,833	42,773	6,366	48,718	24,596
acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	307	404	928	181	270	354
acres	362,539	416,309	248,007	108,044	349,078	341,108
Partnership						
farms	58	52	39	4	34	26
acres	224,033	158,668	53,562	(D)	114,292	44,340
Corporation:						
Family held						
farms	52	31	23	16	27	12
acres	178,195	81,834	36,768	41,319	(D)	46,976
Other than family held						
farms	5	3	8	1	1	4
acres	8,750	(D)	13,930	(D)	(D)	(D)
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	28	15	22	11	18	33
acres	16,983	(D)	3,169	(D)	9,521	(D)

See footnote(s) at end of table.

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

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

Item	Grant	Gray	Greeley	Greenwood	Hamilton	Harper
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	108	135	84	185	89	137
65 to 74 years	117	123	76	189	128	171
75 years and over	67	64	45	148	88	85
Average age	61.4	56.9	59.7	62.2	61.8	58.0
Young producers (see text)	25	66	38	46	34	73
Producers of Hispanic, Latino, or Spanish origin (see text)	18	7	7	6	2	9
Producers by race:						
American Indian or Alaska Native	-	3	-	8	1	3
Asian	-	-	1	2	-	-
Black or African American	-	-	-	2	-	4
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	396	522	290	688	437	600
More than one race reported	1	9	1	2	2	8
Military service (see text):						
Never served	348	493	262	611	388	535
Served	49	41	30	91	52	80
Number of persons living in producers' households (see text)	853	1,296	565	1,397	896	1,387
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	345	467	250	652	356	551
Land use and/or crop decisions	261	422	238	579	319	521
Livestock decisions	128	262	107	527	148	374
Record keeping and/or financial management	288	460	257	584	369	483
Estate planning or succession planning	191	274	165	423	245	370
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	247	341	169	406	239	346
Dial-up service	8	2	3	11	-	9
DSL service	86	157	60	48	113	89
Cable modem service	58	47	43	33	61	61
Fiber-optic service	60	18	15	40	11	86
Mobile internet service for a cell phone or other device (see text)	106	147	52	193	62	125
Satellite	22	23	17	137	13	76
Don't know (see text)	26	25	17	33	33	34
Other Internet service	-	4	6	7	5	1
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	288	392	208	502	307	441
acres	319,332	426,090	410,235	527,451	413,861	447,303
Limited Liability Company	16	18	22	32	15	24
farms						
acres	40,724	12,181	60,925	61,654	82,320	28,489
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	238	316	140	475	267	380
acres	266,518	280,300	212,749	419,601	339,876	327,225
Partnership						
farms	29	42	25	30	29	50
acres	53,948	193,724	116,666	101,104	123,850	98,710
Corporation:						
Family held						
farms	21	37	38	16	19	22
acres	29,912	62,600	121,712	92,309	40,259	50,680
Other than family held						
farms	1	7	1	2	2	-
acres	(D)	6,969	(D)	(D)	(D)	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	26	20	23	17	36	25
acres	(D)	12,477	(D)	(D)	(D)	12,568

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	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	300	72	136	340	396	183
65 to 74 years	210	67	102	279	304	133
75 years and over	135	34	79	154	187	71
Average age	57.6	56.0	60.7	57.1	58.0	58.8
Young producers (see text)	125	35	35	146	146	43
Producers of Hispanic, Latino, or Spanish origin (see text)	8	1	9	20	27	-
Producers by race:						
American Indian or Alaska Native	-	2	2	14	6	-
Asian	-	1	-	1	1	-
Black or African American	-	-	-	2	2	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	2	-
White	1,009	281	449	1,265	1,346	578
More than one race reported	2	-	-	28	14	-
Military service (see text):						
Never served	930	259	409	1,110	1,195	512
Served	81	25	42	200	176	66
Number of persons living in producers' households (see text)	2,295	675	1,022	2,827	2,828	1,274
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	966	251	390	1,232	1,244	532
Land use and/or crop decisions	895	245	360	1,117	1,140	479
Livestock decisions	649	123	254	940	917	354
Record keeping and/or financial management	878	235	352	1,103	1,122	490
Estate planning or succession planning	616	168	233	815	837	358
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	617	174	276	776	738	363
Dial-up service	14	-	6	19	38	1
DSL service	111	63	83	188	176	54
Cable modem service	69	59	72	95	135	40
Fiber-optic service	20	5	13	61	23	142
Mobile internet service for a cell phone or other device (see text)	284	102	100	288	319	129
Satellite	192	22	26	169	176	41
Don't know (see text)	46	13	27	87	42	23
Other Internet service	21	2	11	39	32	9
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	708	188	314	952	993	441
acres	300,671	289,714	429,427	320,420	242,200	443,030
Limited Liability Company	36	7	19	25	27	18
farms	34,084	5,914	26,657	25,883	24,868	15,918
acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	654	153	279	902	947	379
acres	246,955	172,144	341,336	257,801	206,575	355,836
Partnership						
farms	38	33	26	32	32	23
acres	41,846	104,216	58,718	36,942	22,146	45,566
Corporation:						
Family held						
farms	36	16	28	23	18	35
acres	51,564	65,981	89,028	19,274	21,084	56,839
Other than family held						
farms	5	2	-	-	1	-
acres	628	(D)	-	-	(D)	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	19	3	18	15	14	18
acres	2,959	(D)	5,843	20,555	(D)	4,965

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	Johnson	Kearny	Kingman	Kiowa	Labette	Lane
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	226	89	270	127	331	82
65 to 74 years	179	103	242	115	294	89
75 years and over	96	54	139	91	188	51
Average age	60.2	59.7	59.5	61.5	57.3	61.6
Young producers (see text)	26	37	90	27	156	18
Producers of Hispanic, Latino, or Spanish origin (see text)	24	9	14	2	23	-
Producers by race:						
American Indian or Alaska Native	3	-	-	-	53	-
Asian	-	2	-	1	-	-
Black or African American	-	-	-	-	9	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	3	-
White	769	381	975	454	1,244	314
More than one race reported	-	2	1	2	22	-
Military service (see text):						
Never served	669	340	872	421	1,186	275
Served	103	45	104	36	145	39
Number of persons living in producers' households (see text)	1,681	886	2,088	1,014	2,796	643
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	685	305	902	404	1,229	275
Land use and/or crop decisions	609	293	814	374	1,029	258
Livestock decisions	488	141	615	260	1,085	103
Record keeping and/or financial management	583	319	806	368	1,134	246
Estate planning or succession planning	437	226	590	287	827	185
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	463	250	536	244	721	148
Dial-up service	4	1	14	-	15	1
DSL service	138	109	97	62	147	37
Cable modem service	102	53	84	58	84	30
Fiber-optic service	38	4	60	37	48	39
Mobile internet service for a cell phone or other device (see text)	136	86	191	105	294	48
Satellite	75	16	117	29	169	11
Don't know (see text)	45	34	51	18	83	18
Other Internet service	9	3	11	5	60	6
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	534	267	691	332	976	230
acres	82,466	416,716	474,406	375,622	382,227	388,166
Limited Liability Company	53	38	30	20	21	10
farms	8,903	75,178	53,038	32,801	22,571	28,800
acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	472	209	633	283	931	191
acres	(D)	243,392	397,238	284,104	317,009	295,030
Partnership	30	53	45	37	21	13
farms	7,196	156,665	88,160	85,988	23,868	28,455
acres						
Corporation:						
Family held	36	27	16	12	27	23
farms	21,852	111,196	14,958	65,493	51,593	62,356
acres	4	1	2	-	-	2
Other than family held	140	(D)	(D)	-	-	(D)
farms						
acres						
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	22	9	44	27	18	13
acres	(D)	(D)	(D)	7,396	6,822	(D)

See footnote(s) at end of table.

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

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

Item	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	506	140	333	99	388	337
65 to 74 years	381	135	246	76	221	297
75 years and over	198	67	161	47	155	175
Average age	59.1	57.9	58.1	58.0	58.9	58.8
Young producers (see text)	115	65	80	32	83	116
Producers of Hispanic, Latino, or Spanish origin (see text)	53	-	24	-	18	11
Producers by race:						
American Indian or Alaska Native	11	2	3	-	5	-
Asian	5	-	-	-	-	-
Black or African American	10	-	-	2	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	1,572	518	1,163	360	1,136	1,230
More than one race reported	27	-	7	-	4	-
Military service (see text):						
Never served	1,266	427	1,051	328	1,032	1,123
Served	359	93	122	34	113	107
Number of persons living in producers' households (see text)	3,423	1,080	2,359	819	2,423	2,815
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,533	457	1,047	333	1,028	1,142
Land use and/or crop decisions	1,318	438	909	314	956	1,047
Livestock decisions	1,156	335	750	224	721	704
Record keeping and/or financial management	1,303	411	934	324	951	1,027
Estate planning or succession planning	902	299	683	218	731	745
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	944	299	635	228	661	804
Dial-up service	26	3	25	3	23	8
DSL service	157	26	133	43	84	139
Cable modem service	115	41	100	37	60	109
Fiber-optic service	34	109	157	81	131	204
Mobile internet service for a cell phone or other device (see text)	420	124	203	92	252	332
Satellite	301	40	132	42	185	116
Don't know (see text)	39	17	49	6	58	59
Other Internet service	67	5	6	1	37	26
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	1,186	376	825	255	840	951
acres	171,471	347,546	283,823	520,303	496,253	534,072
Limited Liability Company	65	8	40	8	62	45
farms						
acres	21,520	14,251	32,244	22,571	113,347	25,361
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	1,097	336	772	219	755	859
acres	149,354	249,276	232,002	423,709	353,857	461,105
Partnership						
farms	48	17	36	20	57	44
acres	24,397	66,020	41,852	55,912	102,945	33,572
Corporation:						
Family held						
farms	28	25	26	20	30	36
acres	12,611	65,483	22,029	80,392	56,203	38,821
Other than family held						
farms	16	3	6	-	-	-
acres	3,118	645	3,060	-	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	24	11	24	11	25	49
acres	5,156	3,316	3,121	44,582	9,929	24,596

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	Marion	Marshall	Meade	Miami	Mitchell	Montgomery
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	289	336	158	611	145	381
65 to 74 years	238	164	105	429	107	321
75 years and over	177	123	96	224	59	205
Average age	58.5	56.0	60.4	59.8	58.5	59.6
Young producers (see text)	86	137	42	81	44	97
Producers of Hispanic, Latino, or Spanish origin (see text)	4	24	-	9	9	18
Producers by race:						
American Indian or Alaska Native	14	4	2	14	-	58
Asian	-	-	-	4	-	-
Black or African American	-	-	-	7	-	3
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	1,115	1,046	522	1,804	466	1,277
More than one race reported	-	-	-	11	-	34
Military service (see text):						
Never served	1,015	919	482	1,572	431	1,174
Served	114	131	42	268	35	198
Number of persons living in producers' households (see text)	2,572	2,447	1,182	3,671	907	2,626
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,056	945	478	1,748	425	1,273
Land use and/or crop decisions	933	893	402	1,534	391	1,054
Livestock decisions	726	574	278	1,337	259	1,120
Record keeping and/or financial management	966	879	434	1,535	375	1,144
Estate planning or succession planning	680	606	371	1,163	269	862
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	737	646	317	1,136	290	733
Dial-up service	23	15	-	53	22	14
DSL service	163	95	79	310	28	164
Cable modem service	93	129	54	159	52	84
Fiber-optic service	76	223	20	37	74	12
Mobile internet service for a cell phone or other device (see text)	298	251	162	428	123	320
Satellite	179	108	59	254	30	247
Don't know (see text)	53	71	25	60	22	73
Other Internet service	21	17	8	54	9	37
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	852	752	376	1,361	338	991
acres	542,932	446,502	532,337	284,979	384,128	328,605
Limited Liability Company	41	53	23	79	19	41
farms						
acres	56,848	23,131	21,859	19,506	19,439	39,328
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	773	679	331	1,261	308	923
acres	417,357	372,314	346,134	236,802	296,389	227,178
Partnership						
farms	59	53	34	66	21	48
acres	91,647	56,449	131,024	40,700	44,725	95,060
Corporation:						
Family held						
farms	32	38	23	32	23	22
acres	54,820	60,720	83,897	6,788	62,614	39,611
Other than family held						
farms	1	-	4	8	6	1
acres	(D)	-	6,240	4,018	5,061	(D)
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	27	32	15	33	7	12
acres	(D)	10,451	20,629	7,466	5,431	(D)

See footnote(s) at end of table.

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

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

Item	Morris	Morton	Nemaha	Neosho	Ness	Norton
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	171	114	333	267	211	137
65 to 74 years	131	94	192	208	194	123
75 years and over	119	93	108	116	99	58
Average age	62.2	62.0	56.7	58.4	60.2	59.8
Young producers (see text)	27	48	86	73	56	37
Producers of Hispanic, Latino, or Spanish origin (see text)	13	6	20	13	11	-
Producers by race:						
American Indian or Alaska Native	-	4	-	2	-	-
Asian	-	-	-	-	1	-
Black or African American	-	2	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	4	-	-
White	567	397	1,023	883	711	445
More than one race reported	2	-	1	11	-	-
Military service (see text):						
Never served	477	366	922	809	657	375
Served	92	37	102	91	55	70
Number of persons living in producers' households (see text)	1,082	836	2,458	1,922	1,472	945
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	513	342	956	816	588	398
Land use and/or crop decisions	461	311	858	732	529	364
Livestock decisions	432	190	642	710	346	269
Record keeping and/or financial management	479	345	853	738	563	363
Estate planning or succession planning	392	249	630	568	382	298
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	329	229	632	501	382	229
Dial-up service	2	4	15	15	7	2
DSL service	68	58	98	67	111	29
Cable modem service	54	57	108	70	82	42
Fiber-optic service	165	59	77	31	107	63
Mobile internet service for a cell phone or other device (see text)	121	80	224	155	132	93
Satellite	22	11	128	133	14	43
Don't know (see text)	29	31	76	87	44	37
Other Internet service	1	-	28	40	2	8
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
.....farms	415	303	783	673	496	303
.....acres	395,455	342,617	374,061	277,890	643,301	458,769
Limited Liability Company	13	18	45	18	38	37
.....farms						
.....acres	40,568	30,012	38,349	12,304	53,150	36,644
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
.....farms	372	257	687	627	429	240
.....acres	312,237	225,235	255,732	214,755	553,870	277,063
Partnership						
.....farms	28	27	45	27	45	33
.....acres	61,304	122,162	62,983	74,543	37,737	64,827
Corporation:						
Family held						
.....farms	13	16	60	23	18	32
.....acres	17,662	40,059	74,958	31,862	63,579	139,298
Other than family held						
.....farms	-	-	1	1	1	1
.....acres	-	-	(D)	(D)	(D)	(D)
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
.....farms	17	23	16	9	30	22
.....acres	18,066	13,849	(D)	(D)	(D)	(D)

See footnote(s) at end of table.

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

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

Item	Osage	Osborne	Ottawa	Pawnee	Phillips	Pottawatomie
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	422	107	156	134	141	298
65 to 74 years	320	82	130	108	140	201
75 years and over	193	64	76	86	73	135
Average age	60.1	59.2	58.6	60.3	58.7	57.0
Young producers (see text)	93	26	44	36	48	105
Producers of Hispanic, Latino, or Spanish origin (see text)	26	16	15	4	6	9
Producers by race:						
American Indian or Alaska Native	-	-	1	-	-	2
Asian	8	-	-	-	-	2
Black or African American	-	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	1,321	389	542	462	538	1,053
More than one race reported	2	12	2	6	-	3
Military service (see text):						
Never served	1,142	370	497	417	482	957
Served	189	31	48	51	56	103
Number of persons living in producers' households (see text)	2,763	915	1,083	999	1,094	2,336
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,215	363	498	409	509	940
Land use and/or crop decisions	1,098	344	454	346	477	868
Livestock decisions	814	239	335	222	377	759
Record keeping and/or financial management	1,099	355	467	384	465	857
Estate planning or succession planning	879	232	328	219	353	659
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	757	241	327	247	313	621
Dial-up service	40	-	5	7	9	3
DSL service	195	27	68	74	50	73
Cable modem service	104	37	77	79	60	105
Fiber-optic service	13	113	84	26	103	313
Mobile internet service for a cell phone or other device (see text)	259	64	120	113	99	223
Satellite	193	25	36	16	47	41
Don't know (see text)	86	25	28	16	30	61
Other Internet service	41	-	2	-	5	2
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	1,002	311	413	330	385	746
acres	410,900	434,517	428,782	383,491	484,676	389,826
Limited Liability Company	54	13	15	21	30	37
farms						
acres	47,610	22,721	16,598	59,091	23,522	16,167
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	932	269	373	296	338	672
acres	336,683	375,088	360,613	288,772	342,090	295,409
Partnership						
farms	48	18	21	27	33	44
acres	46,656	40,785	22,854	142,009	95,338	32,237
Corporation:						
Family held						
farms	33	8	19	7	25	35
acres	50,557	10,318	39,981	24,210	55,779	71,041
Other than family held						
farms	2	-	2	13	1	5
acres	(D)	-	(D)	3,438	(D)	713
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	27	24	23	19	18	18
acres	(D)	10,892	(D)	15,846	(D)	6,631

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	Pratt	Rawlins	Reno	Republic	Rice	Riley
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	151	109	556	176	182	185
65 to 74 years	143	91	463	129	112	136
75 years and over	113	45	304	120	101	78
Average age	59.6	57.7	58.8	58.7	58.3	56.6
Young producers (see text)	61	38	201	78	64	65
Producers of Hispanic, Latino, or Spanish origin (see text)	-	4	17	7	12	5
Producers by race:						
American Indian or Alaska Native	4	1	3	-	-	1
Asian	-	-	2	-	-	-
Black or African American	-	-	-	-	-	3
Native Hawaiian or Other Pacific Islander	2	-	-	-	-	-
White	610	380	2,026	682	634	647
More than one race reported	6	-	1	-	1	10
Military service (see text):						
Never served	576	341	1,845	588	578	572
Served	46	40	187	94	57	89
Number of persons living in producers' households (see text)	1,380	833	4,781	1,422	1,424	1,500
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	552	345	1,791	616	558	626
Land use and/or crop decisions	488	327	1,623	586	491	560
Livestock decisions	309	217	1,137	412	375	443
Record keeping and/or financial management	543	316	1,673	594	521	545
Estate planning or succession planning	362	245	1,205	408	402	414
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	350	251	1,075	412	383	417
Dial-up service	3	5	38	32	13	4
DSL service	71	24	172	62	41	38
Cable modem service	57	24	163	87	72	66
Fiber-optic service	31	18	48	78	101	130
Mobile internet service for a cell phone or other device (see text)	138	79	505	129	157	158
Satellite	72	96	227	60	64	89
Don't know (see text)	45	50	111	53	37	28
Other Internet service	7	14	57	4	21	32
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	450	280	1,490	515	449	490
acres	426,662	562,106	741,860	337,608	423,944	199,565
Limited Liability Company	28	12	57	25	38	15
farms	26,292	38,607	40,265	26,065	69,699	17,304
acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	375	235	1,319	457	368	447
acres	315,031	401,828	596,320	270,993	276,903	138,281
Partnership						
farms	48	19	63	42	37	13
acres	100,714	86,301	47,921	51,669	73,091	17,049
Corporation:						
Family held						
farms	17	38	92	34	33	21
acres	28,541	100,232	127,413	45,925	104,600	38,679
Other than family held						
farms	1	-	-	1	8	3
acres	(D)	-	-	(D)	270	132
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	40	6	78	27	24	20
acres	(D)	15,168	17,312	(D)	8,430	20,170

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	Rooks	Rush	Russell	Saline	Scott	Sedgwick
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	157	201	189	203	81	540
65 to 74 years	139	117	158	200	72	396
75 years and over	87	131	129	121	55	211
Average age	60.2	61.8	61.8	59.8	60.0	58.6
Young producers (see text)	44	36	46	53	12	118
Producers of Hispanic, Latino, or Spanish origin (see text)	6	10	10	14	2	40
Producers by race:						
American Indian or Alaska Native	2	-	2	-	-	15
Asian	-	-	-	-	1	5
Black or African American	2	4	4	-	-	6
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	1
White	547	608	633	781	310	1,701
More than one race reported	-	2	3	-	-	18
Military service (see text):						
Never served	484	534	540	697	287	1,566
Served	67	80	102	84	24	180
Number of persons living in producers' households (see text)	1,197	1,154	1,273	1,670	718	4,050
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	476	519	532	681	289	1,595
Land use and/or crop decisions	467	443	497	642	248	1,478
Livestock decisions	342	299	346	458	152	1,074
Record keeping and/or financial management	465	478	506	653	275	1,381
Estate planning or succession planning	352	344	421	461	200	1,042
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	320	334	352	469	187	1,086
Dial-up service	9	3	2	2	-	27
DSL service	34	65	36	47	45	158
Cable modem service	75	102	79	82	25	228
Fiber-optic service	107	102	179	95	9	68
Mobile internet service for a cell phone or other device (see text)	102	132	119	182	74	386
Satellite	48	12	10	97	40	304
Don't know (see text)	31	26	24	29	12	99
Other Internet service	13	4	1	26	25	57
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	387	435	454	575	197	1,288
acres	552,613	405,605	415,475	332,103	373,361	437,219
Limited Liability Company	26	12	28	20	31	90
farms						
acres	37,201	12,298	50,962	25,423	43,674	67,330
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	330	393	393	534	157	1,160
acres	464,798	320,628	286,167	268,458	204,814	359,404
Partnership	22	19	48	32	32	108
farms						
acres	40,673	18,091	117,113	53,524	173,460	93,422
Corporation:						
Family held	12	31	29	17	32	53
farms						
acres	37,687	85,832	70,365	31,073	58,934	34,126
Other than family held	2	14	4	3	6	6
farms						
acres	(D)	10,403	12,000	241	18,163	830
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)	46	31	26	23	9	33
farms						
acres	(D)	13,275	6,811	4,947	4,967	8,786

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	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	92	314	128	135	194	150
65 to 74 years	92	262	85	113	132	154
75 years and over	67	172	45	66	73	103
Average age	61.8	60.6	57.5	57.9	58.5	59.5
Young producers (see text)	24	56	43	67	61	59
Producers of Hispanic, Latino, or Spanish origin (see text)	2	19	-	5	4	-
Producers by race:						
American Indian or Alaska Native	2	4	-	1	-	-
Asian	-	3	-	-	2	-
Black or African American	-	11	-	1	1	5
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	354	1,043	405	491	553	620
More than one race reported	3	8	-	5	5	-
Military service (see text):						
Never served	321	930	363	462	506	571
Served	38	139	42	36	55	54
Number of persons living in producers' households (see text)	781	2,328	860	1,107	1,296	1,288
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	332	996	355	428	517	547
Land use and/or crop decisions	279	858	351	414	476	513
Livestock decisions	175	687	223	234	288	336
Record keeping and/or financial management	296	892	340	418	475	493
Estate planning or succession planning	245	672	240	347	369	375
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	197	689	266	288	357	346
Dial-up service	-	24	5	3	5	6
DSL service	45	135	66	70	52	52
Cable modem service	42	99	51	64	63	67
Fiber-optic service	12	21	63	57	163	17
Mobile internet service for a cell phone or other device (see text)	68	258	92	101	121	161
Satellite	37	139	42	68	34	57
Don't know (see text)	32	32	32	13	27	33
Other Internet service	-	112	-	24	8	2
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
.....farms	250	827	297	366	398	436
.....acres	290,859	193,050	479,361	582,661	473,370	468,531
Limited Liability Company	17	52	26	13	22	28
.....farms	44,520	28,140	36,992	37,678	20,192	17,200
.....acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
.....farms	206	741	245	285	332	371
.....acres	202,444	148,752	339,048	331,562	304,172	377,776
Partnership	40	43	24	33	26	40
.....farms	119,826	23,780	54,286	172,267	76,791	57,522
.....acres						
Corporation:						
Family held	11	37	35	46	48	30
.....farms	26,096	23,850	108,338	91,685	131,823	49,695
.....acres	1	3	3	4	3	-
Other than family held	(D)	300	3,272	5,390	10,400	-
.....farms						
.....acres						
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
.....farms	24	23	11	18	16	25
.....acres	(D)	4,980	7,164	17,524	18,286	8,701

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	Stanton	Stevens	Sumner	Thomas	Trego	Wabaunsee
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	88	123	342	144	125	244
65 to 74 years	97	150	248	136	96	192
75 years and over	57	96	151	68	71	93
Average age	64.2	63.2	56.4	58.9	59.3	58.4
Young producers (see text)	12	24	142	28	52	80
Producers of Hispanic, Latino, or Spanish origin (see text)	1	13	11	5	13	14
Producers by race:						
American Indian or Alaska Native	-	1	8	-	-	1
Asian	-	-	-	-	-	-
Black or African American	-	1	2	-	-	4
Native Hawaiian or Other Pacific Islander	-	-	-	2	-	-
White	297	490	1,248	555	413	808
More than one race reported	1	3	21	-	2	5
Military service (see text):						
Never served	265	438	1,144	522	359	709
Served	33	57	135	35	56	109
Number of persons living in producers' households (see text)						
	628	1,069	2,911	1,188	870	1,820
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	220	411	1,123	517	384	738
Land use and/or crop decisions	198	374	1,070	481	364	678
Livestock decisions	105	179	667	233	257	597
Record keeping and/or financial management	231	388	1,055	463	363	652
Estate planning or succession planning	170	289	745	397	284	534
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	177	270	741	341	251	516
Dial-up service	8	7	12	4	5	16
DSL service	71	106	187	93	53	113
Cable modem service	47	56	105	73	53	52
Fiber-optic service	29	40	158	79	98	73
Mobile internet service for a cell phone or other device (see text)	78	83	261	136	88	258
Satellite	8	22	110	43	23	138
Don't know (see text)	15	25	65	33	32	23
Other Internet service	3	5	25	14	-	13
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	192	324	911	385	331	614
acres	367,482	368,025	702,364	621,378	484,620	349,579
Limited Liability Company	15	39	46	14	23	34
farms						
acres	23,018	70,508	52,070	26,902	56,157	29,950
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	134	261	824	302	301	572
acres	211,581	266,517	547,050	386,710	449,959	268,682
Partnership						
farms	50	52	59	42	10	33
acres	170,790	141,805	134,353	132,779	33,557	38,691
Corporation:						
Family held	21	16	34	43	14	20
farms						
acres	47,094	26,915	61,691	139,748	9,297	65,132
Other than family held	1	2	2	3	4	1
farms						
acres	(D)	(D)	(D)	1,945	5,100	(D)
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	14	46	34	12	14	12
acres	(D)	(D)	(D)	8,758	17,539	(D)

See footnote(s) at end of table.

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

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

Item	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	118	279	89	151	106	59
65 to 74 years	76	162	59	120	111	51
75 years and over	55	163	60	92	63	34
Average age	59.6	59.1	56.4	58.3	60.3	60.8
Young producers (see text)	31	74	48	57	26	17
Producers of Hispanic, Latino, or Spanish origin (see text)	-	5	14	10	2	3
Producers by race:						
American Indian or Alaska Native	2	-	-	5	2	-
Asian	-	-	1	-	-	5
Black or African American	-	1	-	-	-	16
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	353	934	374	541	395	175
More than one race reported	-	1	2	5	-	-
Military service (see text):						
Never served	332	843	346	500	349	171
Served	23	93	31	51	48	25
Number of persons living in producers' households (see text)	758	2,078	905	1,169	804	393
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	312	836	323	509	367	184
Land use and/or crop decisions	279	760	330	448	315	150
Livestock decisions	176	623	179	401	296	157
Record keeping and/or financial management	320	784	340	465	317	163
Estate planning or succession planning	212	663	202	355	266	117
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	208	534	193	299	226	131
Dial-up service	6	20	6	2	6	3
DSL service	72	128	57	67	34	10
Cable modem service	29	104	58	22	32	49
Fiber-optic service	32	136	5	3	3	34
Mobile internet service for a cell phone or other device (see text)	81	201	67	117	99	48
Satellite	32	107	23	76	99	14
Don't know (see text)	20	45	27	37	20	3
Other Internet service	9	4	15	21	8	2
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
.....farms	249	636	217	402	283	153
.....acres	364,714	476,047	328,280	274,612	262,031	4,944
Limited Liability Company	13	18	18	30	15	10
.....farms						
.....acres	12,474	13,452	52,420	30,909	27,401	140
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
.....farms	204	559	165	360	267	137
.....acres	280,667	343,213	197,413	193,559	205,234	4,497
Partnership	20	58	27	24	15	8
.....farms						
.....acres	85,658	87,898	108,558	33,480	65,475	(D)
Corporation:						
Family held	26	39	50	24	3	9
.....farms						
.....acres	58,631	80,070	125,449	56,681	(D)	7,700
Other than family held	-	2	1	-	1	2
.....farms						
.....acres	-	(D)	(D)	-	(D)	(D)
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
.....farms	31	36	11	12	3	2
.....acres	20,853	(D)	(D)	3,104	(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.]

Table with 7 columns: Geographic area, Farms, Male producers, Land in farms (acres), Farms, Male principal producers, Land in farms (acres). Rows include State Total, Kansas, Counties (Allen, Anderson, Atchison, Barber, Barton, Bourbon, Brown, Butler, Chase, Chautauqua, Cherokee, Cheyenne, Clark, Clay, Cloud, Coffey, Comanche, Cowley, Crawford, Decatur, Dickinson, Doniphan, Douglas, Edwards, Elk, Ellis, Ellsworth, Finney, Ford, Franklin, Geary, Gove, Graham, Grant, Gray, Greeley, Greenwood, Hamilton, Harper, Harvey, Haskell, Hodgeman, Jackson, Jefferson, Jewell, Johnson, Kearny, Kingman, Kiowa, Labette, Lane, Leavenworth, Lincoln, Linn, Logan, Lyon, McPherson, Marion, Marshall, Meade, Miami, Mitchell, Montgomery, Morris, Morton, Nemaha, Neosho, Ness, Norton, Osage, Osborne, Ottawa, Pawnee, Phillips, Pottawatomie, Pratt, Rawlins, Reno, Republic, Rice, Riley, Rooks, Rush, Russell, Saline, Scott, Sedgwick).

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Table 46. Male Producers: 2017 (continued)

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

Geographic area	All farms with a male producer			Farms with a male principal producer		
	Farms	Male producers	Land in farms (acres)	Farms	Male principal producers	Land in farms (acres)
Counties - Con.						
Seward.....	247	288	348,234	232	245	338,616
Shawnee.....	780	865	193,958	739	792	190,675
Sheridan.....	310	381	506,989	308	342	506,509
Sherman.....	357	418	611,505	328	359	593,006
Smith.....	399	472	534,776	388	440	530,184
Stafford.....	429	521	486,149	405	462	480,954
Stanton.....	175	224	398,488	172	208	397,790
Stevens.....	302	369	430,443	293	329	428,391
Sumner.....	894	1,095	746,809	866	980	742,142
Thomas.....	378	450	652,838	372	399	651,105
Trego.....	315	356	498,646	309	329	497,810
Wabausee.....	595	677	366,380	578	610	363,899
Wallace.....	236	282	414,340	229	241	397,377
Washington.....	649	820	511,843	619	721	505,450
Wichita.....	241	326	431,574	231	290	425,687
Wilson.....	394	461	282,285	378	400	278,464
Woodson.....	277	318	278,077	277	304	278,077
Wyandotte.....	135	143	11,820	129	136	11,596

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						
Kansas.....	30,497	32,682	19,643,906	18,574	19,337	10,325,593
Counties						
Allen.....	258	270	109,100	160	162	55,029
Anderson.....	317	345	184,349	180	182	75,097
Atchison.....	270	293	81,202	138	144	29,003
Barber.....	158	169	243,981	88	92	129,364
Barton.....	257	303	184,935	156	176	86,258
Bourbon.....	456	490	142,588	276	284	83,641
Brown.....	212	227	113,351	102	107	41,331
Butler.....	905	951	280,082	532	543	147,168
Chase.....	129	139	142,361	81	82	73,052
Chautauqua.....	236	249	148,662	158	163	84,236
Cherokee.....	370	392	93,213	243	253	59,684
Cheyenne.....	193	213	287,536	120	126	125,150
Clark.....	120	138	117,697	87	97	93,658
Clay.....	271	288	201,959	137	143	65,863
Cloud.....	214	234	151,163	118	131	59,058
Coffey.....	383	403	184,730	221	230	107,950
Comanche.....	85	95	135,741	63	66	77,180
Cowley.....	489	517	206,239	284	287	111,142
Crawford.....	405	419	130,452	255	260	82,822
Decatur.....	146	166	161,303	88	91	79,165
Dickinson.....	487	545	224,353	282	294	98,707
Doniphan.....	194	214	62,787	112	122	27,877
Douglas.....	639	680	94,974	411	427	54,160
Edwards.....	129	133	159,413	84	88	76,861
Elk.....	176	185	112,352	117	123	64,707
Ellis.....	249	278	192,811	168	193	123,710
Ellsworth.....	208	245	216,716	128	133	146,217
Finney.....	229	247	306,329	138	150	136,353
Ford.....	229	255	286,591	149	160	173,256
Franklin.....	652	697	152,806	422	439	104,400
Geary.....	110	116	48,008	71	74	31,040
Gove.....	179	191	228,352	94	97	95,871
Graham.....	254	289	209,564	175	192	130,827
Grant.....	158	174	176,452	96	105	88,088
Gray.....	216	237	243,257	119	128	92,390
Greeley.....	136	145	301,205	97	100	174,775
Greenwood.....	261	285	253,869	141	151	127,204
Hamilton.....	208	226	365,077	175	181	287,639
Harper.....	212	237	202,580	111	124	78,297
Harvey.....	364	372	97,306	224	225	43,429
Haskell.....	103	110	170,403	57	60	92,298
Hodgeman.....	161	176	191,491	100	111	108,594
Jackson.....	561	575	135,615	356	359	81,694
Jefferson.....	605	646	142,692	402	415	96,948
Jewell.....	175	195	154,391	98	106	79,827
Johnson.....	346	366	38,530	242	243	24,544
Kearny.....	174	201	234,287	104	114	122,503
Kingman.....	349	371	187,449	217	229	100,054
Kiowa.....	200	219	196,490	103	119	129,516
Labette.....	582	613	203,701	351	361	111,170
Lane.....	125	131	167,556	83	86	101,015
Leavenworth.....	685	722	98,333	411	419	69,116
Lincoln.....	207	233	151,730	135	142	76,965
Linn.....	499	521	126,467	318	336	70,190
Logan.....	134	147	285,260	73	83	150,004
Lyon.....	475	501	226,517	272	277	105,736
McPherson.....	456	478	239,629	245	251	119,224
Marion.....	422	438	197,197	233	235	90,145
Marshall.....	399	436	194,009	221	231	111,462
Meade.....	191	201	205,411	110	115	85,874
Miami.....	796	834	134,171	515	524	77,454
Mitchell.....	155	161	164,707	94	95	101,551
Montgomery.....	631	656	175,428	408	412	107,131
Morris.....	209	217	165,831	157	159	103,009
Morton.....	181	211	144,023	138	142	86,439
Nemaha.....	358	374	147,743	187	187	75,551
Neosho.....	391	395	109,766	242	242	66,997
Ness.....	245	267	286,274	155	167	156,155
Norton.....	156	178	283,104	97	103	99,888
Osage.....	567	584	211,772	327	331	98,398
Osborne.....	147	168	183,453	78	81	81,257
Ottawa.....	210	212	204,114	112	112	112,338
Pawnee.....	145	161	136,633	93	95	69,052
Phillips.....	184	194	196,563	103	108	66,523
Pottawatomie.....	442	495	218,609	256	278	119,942
Pratt.....	265	283	278,383	159	166	127,779
Rawlins.....	133	141	260,446	83	86	154,368
Reno.....	850	900	405,179	517	538	208,839
Republic.....	219	223	143,608	128	130	65,319
Rice.....	254	274	192,404	143	153	83,459
Riley.....	256	280	70,319	148	154	46,034
Rooks.....	190	220	184,038	116	126	78,755
Rush.....	213	257	167,373	147	160	82,800
Russell.....	231	262	217,769	147	156	87,521
Saline.....	302	318	165,150	173	180	96,481
Scott.....	105	108	239,001	60	60	158,260
Sedgwick.....	659	706	140,988	365	371	48,843

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Table 47. Female Producers: 2017 (continued)

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

Geographic area	All farms with a female producer			Farms with a female principal producer		
	Farms	Female producers	Land in farms (acres)	Farms	Female principal producers	Land in farms (acres)
Counties - Con.						
Seward.....	161	178	222,824	107	114	119,488
Shawnee.....	501	512	94,219	275	277	45,636
Sheridan.....	116	122	207,021	63	63	96,187
Sherman.....	210	223	342,632	134	139	159,450
Smith.....	212	232	216,077	107	121	70,404
Stafford.....	209	226	119,415	156	163	89,603
Stanton.....	125	154	236,651	85	90	119,569
Stevens.....	197	221	201,091	155	166	124,739
Sumner.....	454	478	304,509	288	299	156,628
Thomas.....	223	241	410,170	145	158	237,606
Trego.....	145	150	173,461	85	86	111,488
Wabausee.....	351	361	170,333	204	208	77,556
Wallace.....	161	179	253,533	104	114	150,055
Washington.....	335	359	230,208	205	215	119,559
Wichita.....	136	153	188,784	85	87	102,633
Wilson.....	230	248	153,993	146	151	73,345
Woodson.....	146	154	106,963	91	93	60,868
Wyandotte.....	78	80	2,569	59	60	2,098

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						
Kansas.....	1,079	1,253	632,583	928	1,016	520,854
Counties						
Anderson.....	10	16	2,448	10	16	2,448
Atchison.....	6	6	1,442	4	4	962
Barton.....	3	3	(D)	-	-	-
Bourbon.....	21	24	6,072	9	12	2,630
Brown.....	9	13	2,980	8	10	2,680
Butler.....	20	20	(D)	19	19	(D)
Chase.....	6	6	19,060	6	6	19,060
Chautauqua.....	21	27	1,718	21	21	1,718
Cherokee.....	26	27	2,768	26	26	2,768
Clark.....	6	6	5,808	5	5	5,368
Clay.....	3	3	(D)	-	-	-
Cloud.....	6	6	3,284	5	5	3,236
Coffey.....	13	25	7,998	13	13	7,998
Comanche.....	3	3	(D)	1	1	(D)
Cowley.....	28	30	2,506	28	28	2,506
Crawford.....	6	6	1,520	6	6	1,520
Decatur.....	1	1	(D)	1	1	(D)
Dickinson.....	11	11	4,279	9	9	4,257
Doniphan.....	6	6	1,200	6	6	1,200
Douglas.....	16	16	450	16	16	450
Edwards.....	8	10	12,315	6	8	12,005
Elk.....	1	1	(D)	1	1	(D)
Ellis.....	1	1	(D)	-	-	-
Ellsworth.....	4	6	262	4	6	262
Finney.....	20	26	13,627	17	20	(D)
Ford.....	18	24	11,261	17	19	11,227
Franklin.....	15	17	4,118	6	6	2,588
Geary.....	2	2	(D)	1	1	(D)
Gove.....	3	5	220	2	4	(D)
Graham.....	9	9	13,915	4	4	(D)
Grant.....	20	22	7,788	18	18	4,512
Gray.....	12	12	6,864	7	7	1,028
Greeley.....	7	7	2,560	7	7	2,560
Greenwood.....	9	9	(D)	6	6	(D)
Hamilton.....	3	3	(D)	2	2	(D)
Harper.....	9	9	(D)	9	9	(D)
Harvey.....	9	9	436	8	8	236
Haskell.....	2	2	(D)	1	1	(D)
Hodgeman.....	9	11	12,044	8	9	9,946
Jackson.....	20	20	2,830	20	20	2,830
Jefferson.....	26	29	2,257	24	27	2,177
Jewell.....	2	2	(D)	-	-	-
Johnson.....	22	25	690	21	24	665
Kearny.....	11	13	32,708	9	9	32,188
Kingman.....	14	14	3,716	14	14	3,716
Kiowa.....	2	2	(D)	2	2	(D)
Labette.....	23	30	5,208	18	23	2,088
Lane.....	1	1	(D)	-	-	-
Leavenworth.....	43	62	2,114	42	53	2,014
Lincoln.....	1	1	(D)	-	-	-
Linn.....	20	32	3,185	18	24	2,345
Lyon.....	18	25	3,739	16	18	2,662
McPherson.....	11	12	4,128	10	11	3,942
Marion.....	4	6	1,596	4	4	1,596
Marshall.....	25	27	23,091	24	24	22,671
Miami.....	9	11	831	7	9	617
Mitchell.....	8	9	2,325	8	9	2,325
Montgomery.....	24	24	6,143	18	18	3,352
Morris.....	13	13	18,404	13	13	18,404
Morton.....	10	10	9,912	6	6	4,942
Nemaha.....	25	27	4,942	20	20	4,256
Neosho.....	14	14	8,153	13	13	8,073
Ness.....	11	11	13,750	11	11	13,750
Osage.....	32	38	10,084	20	26	1,968
Osborne.....	15	19	21,490	14	16	20,990
Ottawa.....	17	17	2,059	15	15	1,108
Pawnee.....	5	5	1,540	4	4	1,300
Phillips.....	7	7	13,428	6	6	6,948
Pottawatomie.....	10	10	4,749	9	9	4,728
Prairie.....	1	1	(D)	-	-	-
Rawlins.....	3	6	6,418	3	4	6,418
Reno.....	12	18	1,596	11	17	1,535
Republic.....	8	8	11,301	7	7	11,120
Rice.....	12	12	13,656	12	12	13,656
Riley.....	5	5	369	5	5	369
Rooks.....	9	9	22,860	6	6	22,710
Rush.....	13	13	5,560	10	10	4,040
Russell.....	7	10	4,347	7	10	4,347
Saline.....	12	14	3,555	12	14	3,555
Scott.....	3	3	24,500	2	2	(D)
Sedgwick.....	41	46	1,633	36	40	1,437
Seward.....	4	4	2,668	2	2	(D)
Shawnee.....	22	23	5,496	19	19	5,316
Sherman.....	5	5	1,905	5	5	1,905
Smith.....	4	4	1,040	4	4	1,040
Stanton.....	1	1	(D)	1	1	(D)

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Table 48. Hispanic, Latino, or Spanish Origin Producers: 2017 (continued)

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

Geographic area	All farms with 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)
Counties - Con.						
Stevens	11	14	9,221	10	13	9,061
Sumner	11	11	289	11	11	289
Thomas	6	7	878	4	5	558
Trego	11	19	5,330	11	13	5,330
Wabaunsee	17	21	4,083	14	14	1,878
Wallace	3	3	3,471	-	-	-
Washington	5	5	11,420	5	5	11,420
Wichita	14	18	14,162	14	14	14,162
Wilson	11	12	1,372	9	10	1,332
Woodson	2	2	(D)	2	2	(D)
Wyandotte	3	3	74	3	3	74

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						
Kansas.....	448	485	191,808	388	401	166,776
Counties						
Allen.....	1	1	(D)	1	1	(D)
Anderson.....	6	6	606	4	4	240
Atchison.....	2	2	(D)	-	-	-
Barber.....	3	3	10,000	3	3	10,000
Barton.....	2	2	(D)	-	-	-
Bourbon.....	8	8	960	8	8	960
Brown.....	8	8	(D)	8	8	(D)
Butler.....	11	11	744	10	10	726
Chautauqua.....	12	12	7,851	12	12	7,851
Cherokee.....	22	26	4,242	19	19	2,688
Cheyenne.....	2	2	(D)	2	2	(D)
Clay.....	3	3	144	3	3	144
Coffey.....	5	6	11,499	4	4	11,495
Comanche.....	1	1	(D)	1	1	(D)
Cowley.....	1	1	(D)	-	-	-
Crawford.....	6	6	866	6	6	866
Dickinson.....	9	11	(D)	9	11	(D)
Doniphan.....	8	10	1,030	8	8	1,030
Douglas.....	11	11	13,280	9	9	12,998
Edwards.....	1	1	(D)	1	1	(D)
Elk.....	9	9	4,702	7	7	4,662
Ellis.....	6	9	1,440	6	6	1,440
Finney.....	1	1	(D)	1	1	(D)
Geary.....	5	6	534	5	6	534
Grant.....	2	2	(D)	-	-	-
Gray.....	3	3	(D)	3	3	(D)
Greenwood.....	10	10	1,590	8	8	1,550
Hamilton.....	1	1	(D)	1	1	(D)
Harper.....	3	3	(D)	3	3	(D)
Haskell.....	2	2	(D)	2	2	(D)
Hodgeman.....	2	2	(D)	2	2	(D)
Jackson.....	16	16	5,620	14	14	5,224
Jefferson.....	6	7	497	6	6	497
Johnson.....	3	3	15	3	3	15
Labette.....	58	58	17,815	53	53	16,673
Leavenworth.....	11	17	1,003	11	11	1,003
Lincoln.....	2	2	(D)	2	2	(D)
Linn.....	5	5	2,322	3	3	2,242
Lyon.....	5	5	1,058	5	5	1,058
Marion.....	14	15	5,665	14	14	5,665
Marshall.....	4	4	2,050	4	4	2,050
Meade.....	2	2	(D)	2	2	(D)
Miami.....	20	20	1,040	14	14	938
Montgomery.....	58	68	18,212	50	58	15,981
Morton.....	4	4	2,355	4	4	2,355
Neosho.....	6	6	(D)	2	2	(D)
Ottawa.....	1	1	(D)	1	1	(D)
Pawnee.....	1	1	(D)	-	-	-
Phillips.....	1	1	(D)	-	-	-
Pottawatomie.....	2	2	(D)	2	2	(D)
Pratt.....	4	8	344	4	4	344
Rawlins.....	1	1	(D)	1	1	(D)
Reno.....	3	3	116	3	3	116
Riley.....	7	7	302	1	1	(D)
Rooks.....	2	2	(D)	2	2	(D)
Russell.....	2	2	(D)	2	2	(D)
Sedgwick.....	19	19	633	15	15	593
Seward.....	2	2	(D)	2	2	(D)
Shawnee.....	5	5	620	4	4	340
Sherman.....	1	1	(D)	1	1	(D)
Stevens.....	1	1	(D)	1	1	(D)
Sumner.....	6	8	(D)	6	8	(D)
Wabaunsee.....	1	1	(D)	1	1	(D)
Wallace.....	2	2	(D)	2	2	(D)
Wilson.....	5	5	2,237	5	5	2,237
Woodson.....	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						
Kansas	99	107	51,642	64	66	33,368
Counties						
Allen	3	3	250	1	1	(D)
Anderson	6	7	1,728	6	6	1,728
Atchison	1	1	(D)	1	1	(D)
Bourbon	1	1	(D)	-	-	-
Butler	1	1	(D)	-	-	-
Chautauqua	1	1	(D)	-	-	-
Cherokee	3	3	84	-	-	-
Cowley	1	1	(D)	1	1	(D)
Crawford	1	1	(D)	1	1	(D)
Douglas	8	8	1,650	6	6	1,560
Ellsworth	1	1	(D)	-	-	-
Franklin	2	2	(D)	-	2	(D)
Geary	1	1	(D)	-	-	-
Graham	1	1	(D)	-	-	-
Greeley	1	1	(D)	1	1	(D)
Greenwood	2	2	(D)	2	2	(D)
Haskell	1	1	(D)	1	1	(D)
Jackson	1	1	(D)	1	1	(D)
Jefferson	1	1	(D)	1	1	(D)
Kearny	1	2	(D)	1	2	(D)
Kiowa	1	1	(D)	1	1	(D)
Leavenworth	5	7	364	5	5	364
Lyon	6	6	(D)	-	-	-
Marion	2	2	(D)	-	-	-
Marshall	2	2	(D)	-	-	-
Miami	4	4	369	4	4	369
Morton	2	2	(D)	-	-	-
Neosho	3	3	30	-	-	-
Ness	1	1	(D)	1	1	(D)
Osage	8	8	1,122	8	8	1,122
Pottawatomie	2	2	(D)	2	2	(D)
Reno	2	2	(D)	2	2	(D)
Rice	1	1	(D)	-	-	-
Scott	1	1	(D)	1	1	(D)
Sedgwick	5	8	330	5	5	330
Shawnee	7	7	440	3	3	90
Smith	2	2	(D)	2	2	(D)
Wallace	2	2	(D)	-	-	-
Wichita	1	1	(D)	1	1	(D)
Wyandotte	4	5	85	4	5	85

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						
Kansas.....	173	228	58,455	157	181	52,194
Counties						
Allen.....	1	1	(D)	1	1	(D)
Atchison.....	15	26	(D)	15	21	(D)
Bourbon.....	4	6	414	4	4	414
Butler.....	2	2	(D)	2	2	(D)
Cherokee.....	17	19	3,092	15	15	3,012
Clay.....	2	4	(D)	2	2	(D)
Coffey.....	3	3	440	1	1	(D)
Elk.....	4	4	640	4	4	640
Finney.....	3	3	(D)	1	1	(D)
Franklin.....	9	9	434	9	9	434
Geary.....	2	2	(D)	2	2	(D)
Graham.....	9	27	510	9	15	510
Greenwood.....	2	2	(D)	2	2	(D)
Harper.....	2	4	(D)	2	4	(D)
Jackson.....	2	2	(D)	2	2	(D)
Jefferson.....	2	2	(D)	2	2	(D)
Kearny.....	1	1	(D)	-	-	-
Labette.....	9	9	18,738	9	9	18,738
Leavenworth.....	10	10	292	10	10	292
Logan.....	1	2	(D)	1	2	(D)
Miami.....	7	7	658	7	7	658
Montgomery.....	3	3	247	3	3	247
Morton.....	5	10	5,174	2	2	(D)
Osage.....	1	1	(D)	-	-	-
Riley.....	3	3	114	3	3	114
Rooks.....	2	2	(D)	2	2	(D)
Rush.....	2	4	(D)	2	4	(D)
Russell.....	2	4	(D)	2	4	(D)
Saline.....	2	2	(D)	-	-	-
Sedgwick.....	6	7	170	6	6	170
Shawnee.....	11	11	135	11	11	135
Sherman.....	1	1	(D)	1	1	(D)
Smith.....	1	1	(D)	1	1	(D)
Stafford.....	2	5	(D)	2	5	(D)
Stevens.....	1	1	(D)	1	1	(D)
Sumner.....	2	4	(D)	2	2	(D)
Wabaunsee.....	6	6	428	4	4	308
Washington.....	1	1	(D)	1	1	(D)
Woodson.....	1	1	(D)	-	-	-
Wyandotte.....	14	16	156	14	16	156

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						
Kansas.....	22	22	8,323	17	17	7,811
Counties						
Douglas.....	1	1	(D)	1	1	(D)
Ford.....	2	2	(D)	2	2	(D)
Greenwood.....	1	1	(D)	-	-	-
Jefferson.....	2	2	(D)	2	2	(D)
Labette.....	3	3	465	3	3	465
Montgomery.....	4	4	(D)	-	-	-
Neosho.....	4	4	2,068	4	4	2,068
Pratt.....	2	2	(D)	-	-	-
Sedgwick.....	1	1	(D)	1	1	(D)
Thomas.....	2	2	(D)	2	2	(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						
Kansas	58,079	94,921	45,491,653	57,913	75,570	45,434,125
Counties						
Allen	504	796	238,906	503	630	238,706
Anderson	604	1,012	362,948	603	781	362,868
Atchison	578	933	231,677	578	708	231,677
Barber	359	575	624,530	359	452	624,530
Barton	628	1,015	557,961	627	798	(D)
Bourbon	809	1,312	335,655	809	1,046	335,655
Brown	501	765	300,645	496	615	300,153
Butler	1,459	2,478	797,403	1,455	1,924	796,772
Chase	238	400	360,077	238	316	360,077
Chautauqua	343	583	281,008	338	464	278,028
Cherokee	734	1,104	315,254	720	914	308,635
Cheyenne	382	635	517,176	378	490	514,256
Clark	230	370	434,295	227	296	(D)
Clay	545	899	385,541	545	682	385,541
Cloud	412	687	322,034	412	545	322,034
Coffey	698	1,134	386,195	692	918	385,421
Comanche	197	329	453,556	197	266	453,556
Cowley	917	1,480	562,598	917	1,185	562,598
Crawford	771	1,218	334,536	767	982	333,146
Decatur	270	493	420,032	270	377	420,032
Dickinson	909	1,506	516,990	909	1,179	516,990
Doniphan	420	685	176,415	420	541	176,415
Douglas	981	1,684	222,082	980	1,314	222,002
Edwards	249	405	392,025	249	298	392,025
Elk	314	509	245,468	312	432	244,908
Ellis	603	930	501,699	600	805	501,219
Ellsworth	384	677	390,042	384	521	390,042
Finney	448	768	777,700	448	617	777,700
Ford	502	828	656,100	502	670	656,100
Franklin	1,012	1,731	354,593	1,010	1,388	354,193
Geary	213	348	155,153	208	283	154,619
Gove	350	598	567,444	350	455	567,444
Graham	420	666	469,956	420	532	469,956
Grant	314	499	(D)	314	396	(D)
Gray	415	699	553,155	415	522	553,155
Greeley	226	369	459,383	225	290	(D)
Greenwood	540	881	616,017	534	688	614,995
Hamilton	350	537	543,280	350	437	543,280
Harper	475	778	487,783	472	600	487,657
Harvey	751	1,217	(D)	751	1,009	(D)
Haskell	207	344	363,751	205	281	363,153
Hodgeman	351	559	494,925	351	449	494,925
Jackson	962	1,544	330,800	951	1,265	328,340
Jefferson	1,008	1,681	254,940	998	1,346	253,314
Jewell	455	715	463,206	455	578	463,206
Johnson	564	957	87,121	564	769	87,121
Kearny	299	539	516,230	297	381	515,424
Kingman	740	1,188	516,728	739	975	(D)
Kiowa	359	590	442,981	359	454	442,981
Labette	963	1,547	367,801	952	1,244	362,889
Lane	242	384	417,017	242	314	417,017
Leavenworth	1,178	1,991	191,941	1,175	1,572	191,841
Lincoln	390	648	(D)	390	518	(D)
Linn	859	1,409	299,644	857	1,163	299,530
Logan	269	444	(D)	269	360	(D)
Lyon	863	1,449	521,657	861	1,136	520,671
McPherson	988	1,571	558,094	988	1,230	558,094
Marion	889	1,407	566,005	886	1,115	565,885
Marshall	800	1,335	498,814	800	1,046	498,814
Meade	405	638	(D)	405	522	(D)
Miami	1,379	2,232	293,659	1,376	1,804	293,550
Mitchell	365	563	414,220	365	466	414,220
Montgomery	976	1,593	348,319	962	1,277	344,709
Morris	428	684	(D)	428	567	(D)
Morton	320	505	400,345	320	397	400,345
Nemaha	809	1,312	400,274	808	1,023	(D)
Neosho	678	1,071	307,882	675	883	303,406
Ness	523	864	668,404	523	711	668,404
Norton	328	552	494,960	328	445	494,960
Osage	1,034	1,690	438,310	1,034	1,321	438,310
Osborne	319	517	437,083	319	389	437,083
Ottawa	437	682	439,105	435	542	438,345
Pawnee	356	564	473,621	356	462	473,621
Phillips	415	659	497,363	415	538	497,363
Pottawatomie	769	1,356	403,561	769	1,053	403,561
Pratt	481	798	465,191	479	610	465,031
Rawlins	298	476	603,529	298	380	603,529
Reno	1,548	2,531	788,833	1,548	2,026	788,833
Republic	561	839	373,206	561	682	373,206
Rice	470	802	463,294	470	634	463,294
Riley	501	816	214,197	500	647	214,183
Rooks	408	690	553,529	408	547	553,529
Rush	484	789	446,655	484	608	446,655
Russell	494	784	490,403	494	633	490,403
Saline	609	947	358,243	609	781	358,243
Scott	236	379	460,338	236	310	460,338
Sedgwick	1,329	2,169	495,372	1,326	1,701	495,252

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Table 53. White Producers: 2017 (continued)

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

Geographic area	All farms with a White producer			Farms with a White principal producer		
	Farms	White producers	Land in farms (acres)	Farms	White principal producers	Land in farms (acres)
Counties - Con.						
Seward	282	460	360,711	279	354	360,209
Shawnee.....	833	1,334	196,221	825	1,043	196,042
Sheridan.....	318	503	512,108	318	405	512,108
Sherman.....	384	632	617,795	381	491	617,574
Smith.....	421	696	536,352	420	553	536,102
Stafford.....	465	742	493,620	464	620	(D)
Stanton.....	219	376	(D)	219	297	(D)
Stevens.....	373	584	450,754	373	490	450,754
Sumner.....	933	1,540	731,583	932	1,248	721,083
Thomas.....	400	688	(D)	400	555	(D)
Trego.....	343	504	515,452	343	413	515,452
Wabaunsee.....	632	1,025	378,331	631	808	378,271
Wallace.....	279	457	(D)	279	353	(D)
Washington.....	693	1,177	525,579	692	934	(D)
Wichita.....	254	476	437,945	254	374	437,945
Wilson.....	420	699	286,824	420	541	286,824
Woodson.....	289	469	282,986	289	395	282,986
Wyandotte.....	140	202	12,154	140	175	12,154

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						
Kansas	505	589	298,438	412	458	226,582
Counties						
Allen	3	3	298	3	3	298
Anderson	1	2	(D)	1	2	(D)
Atchison	1	4	(D)	1	2	(D)
Barber	7	8	6,901	4	4	(D)
Barton	1	1	(D)	1	1	(D)
Bourbon	6	10	988	6	7	988
Brown	8	8	10,367	7	7	6,432
Butler	11	12	671	9	10	571
Chautauqua	18	18	27,000	12	12	7,690
Cherokee	25	27	7,705	22	24	7,655
Cheyenne	5	5	14,510	5	5	14,510
Clark	3	3	(D)	3	3	(D)
Coffey	9	10	1,210	7	8	1,010
Cowley	9	9	2,656	5	5	616
Crawford	8	8	2,174	8	8	2,174
Dickinson	1	3	(D)	1	2	(D)
Doniphan	4	4	194	4	4	194
Douglas	9	11	637	8	10	618
Edwards	1	1	(D)	1	1	(D)
Elk	3	3	725	1	1	(D)
Ellis	1	1	(D)	1	1	(D)
Ellsworth	3	6	319	3	3	319
Finney	7	7	670	7	7	670
Ford	1	3	(D)	1	1	(D)
Franklin	10	11	2,123	7	7	913
Graham	2	2	(D)	2	2	(D)
Grant	2	2	(D)	1	1	(D)
Gray	9	9	3,215	9	9	3,215
Greeley	1	1	(D)	1	1	(D)
Greenwood	2	2	(D)	2	2	(D)
Hamilton	2	2	(D)	2	2	(D)
Harper	4	8	20	4	8	20
Harvey	1	2	(D)	1	2	(D)
Jackson	28	30	5,286	28	28	5,286
Jefferson	14	14	1,738	14	14	1,738
Johnson	3	3	-	-	-	-
Kearny	2	2	(D)	2	2	(D)
Kingman	1	1	(D)	1	1	(D)
Kiowa	2	2	(D)	2	2	(D)
Labette	25	39	11,392	19	22	10,600
Leavenworth	21	30	1,706	18	27	1,402
Linn	9	9	1,574	7	7	484
Lyon	5	7	2,204	4	4	2,183
McPherson	2	2	(D)	-	-	-
Marion	2	2	(D)	-	-	-
Marshall	1	1	(D)	-	-	-
Miami	11	11	1,762	11	11	1,762
Montgomery	34	40	25,438	29	34	23,882
Morris	2	2	(D)	2	2	(D)
Morton	6	6	3,840	-	-	-
Nemaha	1	1	(D)	1	1	(D)
Neosho	13	13	15,096	11	11	9,996
Osage	2	4	(D)	2	2	(D)
Osborne	8	14	2,240	6	12	720
Ottawa	2	2	(D)	2	2	(D)
Pawnee	6	6	654	6	6	654
Pottawatomie	5	8	2,470	3	3	2,210
Pratt	6	6	84	6	6	84
Reno	2	2	(D)	1	1	(D)
Rice	1	1	(D)	1	1	(D)
Riley	10	10	1,040	10	10	1,040
Rush	6	6	138	2	2	(D)
Russell	2	3	(D)	2	3	(D)
Saline	5	5	350	-	-	-
Sedgwick	12	21	351	12	18	351
Seward	4	4	(D)	3	3	502
Shawnee	20	20	6,376	8	8	5,135
Sherman	6	7	749	4	5	(D)
Smith	5	5	5,370	5	5	5,370
Stanton	2	2	(D)	1	1	(D)
Stevens	3	4	(D)	3	3	(D)
Sumner	21	21	25,950	21	21	25,950
Thomas	1	1	(D)	-	-	(D)
Trego	2	2	(D)	2	2	(D)
Wabaunsee	6	6	5,154	5	5	1,354
Washington	1	1	(D)	1	1	(D)
Wichita	2	2	(D)	2	2	(D)
Wilson	5	5	373	5	5	373

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						
Kansas.....	9,307	9,664	5,424,681	8,677	8,868	5,092,647
Counties						
Allen.....	97	98	43,871	88	88	43,207
Anderson.....	92	95	39,560	85	88	37,835
Atchison.....	87	88	20,791	80	81	19,310
Barber.....	45	47	51,585	39	39	49,237
Barton.....	81	85	42,013	75	79	32,398
Bourbon.....	174	176	61,484	170	170	61,135
Brown.....	68	70	37,183	57	57	29,427
Butler.....	251	261	85,190	221	226	82,211
Chase.....	35	35	73,580	34	34	73,193
Chautauqua.....	71	72	38,671	58	58	37,787
Cherokee.....	94	99	23,793	91	93	23,463
Cheyenne.....	42	43	61,696	42	42	61,696
Clark.....	64	64	71,939	59	59	67,617
Clay.....	117	127	56,942	114	121	56,477
Cloud.....	44	44	25,800	42	42	25,632
Coffey.....	118	122	55,951	115	117	55,491
Comanche.....	25	26	29,550	19	19	27,599
Cowley.....	181	183	52,871	153	153	50,886
Crawford.....	107	110	45,929	105	106	44,073
Decatur.....	41	41	69,694	33	33	67,577
Dickinson.....	196	202	65,447	181	183	56,647
Doniphan.....	81	91	38,131	75	80	37,081
Douglas.....	193	202	29,818	181	184	28,670
Edwards.....	34	34	25,739	32	32	23,433
Elk.....	60	60	53,719	60	60	53,719
Ellis.....	80	89	58,997	79	84	58,257
Ellsworth.....	46	48	29,931	44	44	26,217
Finney.....	62	62	71,769	54	54	69,627
Ford.....	60	61	56,972	53	54	50,422
Franklin.....	172	175	43,051	157	158	41,634
Geary.....	55	65	12,405	51	59	11,625
Gove.....	52	58	75,338	51	54	73,018
Graham.....	63	65	63,094	59	61	62,746
Grant.....	51	51	37,906	49	49	37,691
Gray.....	47	47	44,284	41	41	20,542
Greeley.....	32	32	77,963	30	30	75,243
Greenwood.....	100	109	90,689	87	91	84,862
Hamilton.....	61	61	119,975	52	52	116,322
Harper.....	94	99	71,158	79	80	63,430
Harvey.....	87	91	23,350	77	81	23,044
Haskell.....	24	25	52,523	24	25	52,523
Hodgeman.....	43	45	23,225	42	42	22,961
Jackson.....	210	212	38,671	198	200	37,397
Jefferson.....	166	178	28,742	166	176	28,742
Jewell.....	67	67	68,362	66	66	68,333
Johnson.....	106	109	17,375	102	103	16,329
Kearny.....	47	48	57,294	45	45	49,155
Kingman.....	104	106	37,475	103	104	37,007
Kiowa.....	41	41	74,479	36	36	74,008
Labette.....	151	153	22,806	145	145	21,998
Lane.....	39	40	85,580	38	39	85,420
Leavenworth.....	359	397	39,220	333	359	36,862
Lincoln.....	96	102	100,525	89	93	69,533
Linn.....	124	124	52,256	122	122	52,096
Logan.....	38	39	61,047	34	34	47,268
Lyon.....	119	120	28,363	112	113	27,451
McPherson.....	109	114	43,562	106	107	43,262
Marion.....	117	123	41,045	110	114	40,589
Marshall.....	131	135	96,998	129	131	95,998
Meade.....	45	47	36,818	41	42	35,760
Miami.....	271	277	46,182	266	268	46,064
Mitchell.....	39	41	24,274	33	35	21,693
Montgomery.....	200	208	66,919	193	198	65,741
Morris.....	93	95	78,342	90	92	75,636
Morton.....	44	50	80,108	33	37	58,661
Nemaha.....	110	111	41,477	102	102	36,669
Neosho.....	101	102	72,392	90	91	67,804
Ness.....	68	68	56,176	55	55	50,484
Norton.....	70	71	90,454	70	70	90,454
Osage.....	191	199	56,889	182	189	53,254
Osborne.....	33	33	13,841	31	31	12,531
Ottawa.....	50	50	21,933	48	48	21,643
Pawnee.....	55	56	49,574	50	51	48,648
Phillips.....	60	60	68,618	56	56	65,460
Pottawatomie.....	110	115	64,758	101	103	61,939
Pratt.....	48	51	24,157	43	46	21,863
Rawlins.....	41	41	98,783	40	40	95,199
Reno.....	200	205	92,577	185	187	82,623
Republic.....	100	104	57,372	94	94	48,276
Rice.....	64	65	66,760	57	57	57,608
Riley.....	98	104	28,681	85	89	26,562
Rooks.....	67	67	94,219	67	67	94,219
Rush.....	82	89	35,094	80	80	34,134
Russell.....	110	122	97,078	102	102	95,142
Saline.....	84	91	29,883	80	84	29,463
Scott.....	27	27	14,612	24	24	13,826
Sedgwick.....	182	190	39,171	172	180	35,743

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Table 55. Producers with Military Service: 2017 (continued)

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

Geographic area	All farms with a producer with military service			Farms with a principal producer with military service		
	Farms	Producers with military service	Land in farms (acres)	Farms	Principal producers with military service	Land in farms (acres)
Counties - Con.						
Seward.....	49	51	43,194	36	38	24,158
Shawnee.....	154	159	23,058	134	139	21,634
Sheridan.....	42	42	37,883	42	42	37,883
Sherman.....	41	46	63,272	34	36	54,571
Smith.....	55	57	65,355	53	55	64,555
Stafford.....	55	57	47,178	52	54	46,618
Stanton.....	34	36	64,554	32	33	64,176
Stevens.....	56	58	67,795	56	57	67,795
Sumner.....	147	150	78,470	134	135	68,033
Thomas.....	38	38	25,081	35	35	22,155
Trego.....	55	59	53,306	54	56	53,296
Wabaunsee.....	108	110	43,638	108	109	43,638
Wallace.....	24	28	31,234	23	23	26,378
Washington.....	91	96	60,364	90	93	60,323
Wichita.....	32	32	67,606	31	31	67,441
Wilson.....	59	67	29,323	50	51	26,630
Woodson.....	48	48	28,097	48	48	28,097
Wyandotte.....	25	25	754	25	25	754

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						
Kansas.....	7,227	9,616	5,947,468	5,538	6,557	3,853,278
Counties						
Allen.....	47	58	58,141	31	33	46,184
Anderson.....	101	128	42,677	72	82	27,477
Atchison.....	83	108	38,299	59	65	25,811
Barber.....	45	52	77,069	25	27	17,541
Barton.....	61	77	59,078	50	59	37,385
Bourbon.....	109	159	41,815	75	99	28,900
Brown.....	67	82	52,797	50	54	30,378
Butler.....	191	280	140,293	161	199	96,582
Chase.....	40	49	99,593	32	35	60,596
Chautauqua.....	46	60	11,154	30	41	5,172
Cherokee.....	93	117	41,082	78	83	31,643
Cheyenne.....	64	79	83,822	45	49	30,993
Clark.....	17	20	95,845	13	14	44,075
Clay.....	58	70	38,977	43	45	19,305
Cloud.....	98	133	44,392	88	113	32,822
Coffey.....	85	106	59,584	66	78	52,834
Comanche.....	22	31	38,447	17	23	18,557
Cowley.....	85	121	65,855	59	73	53,424
Crawford.....	95	123	37,402	75	89	18,476
Decatur.....	45	53	62,785	30	32	27,470
Dickinson.....	98	134	55,440	79	95	45,128
Doniphan.....	67	86	23,814	43	47	13,486
Douglas.....	102	147	28,252	64	71	11,493
Edwards.....	28	34	26,541	14	14	14,644
Elk.....	31	40	13,082	28	37	12,972
Ellis.....	66	92	52,377	56	71	39,292
Ellsworth.....	58	75	56,481	45	56	36,714
Finney.....	44	58	136,582	28	37	76,775
Ford.....	49	59	83,570	41	50	64,158
Franklin.....	134	185	57,643	112	137	44,335
Geary.....	13	14	4,140	11	11	2,811
Gove.....	48	77	61,269	37	52	27,662
Graham.....	42	57	42,767	40	46	42,761
Grant.....	40	43	67,136	23	25	45,024
Gray.....	76	101	119,189	62	66	96,299
Greeley.....	39	57	68,392	32	38	41,102
Greenwood.....	50	63	37,376	35	46	16,352
Hamilton.....	36	38	48,161	32	34	46,198
Harper.....	81	106	79,913	62	73	53,560
Harvey.....	120	169	50,320	96	125	27,141
Haskell.....	34	49	77,194	26	35	54,934
Hodgeman.....	39	48	60,292	34	35	39,122
Jackson.....	133	181	33,095	110	146	27,076
Jefferson.....	160	217	42,057	118	146	25,802
Jewell.....	61	75	58,275	41	43	39,212
Johnson.....	40	43	8,877	26	26	8,046
Kearny.....	43	65	93,348	28	37	69,858
Kingman.....	93	120	59,158	75	90	47,617
Kiowa.....	35	54	27,757	25	27	8,017
Labette.....	142	212	60,612	116	156	39,901
Lane.....	20	23	33,266	16	18	32,584
Leavenworth.....	107	173	27,725	82	115	15,998
Lincoln.....	61	88	39,186	47	65	16,148
Linn.....	88	128	21,795	58	80	11,968
Logan.....	36	45	63,282	31	32	43,896
Lyon.....	91	124	95,441	69	83	75,046
McPherson.....	140	179	84,529	99	116	43,637
Marion.....	109	143	126,739	76	86	68,822
Marshall.....	149	190	76,918	123	137	57,632
Meade.....	49	62	108,431	41	42	96,828
Miami.....	117	150	31,083	68	81	14,409
Mitchell.....	39	49	32,129	35	44	22,964
Montgomery.....	97	122	27,080	80	97	23,685
Morris.....	34	58	24,738	21	27	9,824
Morton.....	54	64	64,809	42	48	54,780
Nemaha.....	109	146	57,921	76	86	31,080
Neosho.....	68	99	21,903	56	73	15,042
Ness.....	53	78	60,587	40	56	45,066
Norton.....	37	46	44,110	32	37	33,869
Osage.....	111	133	52,544	87	93	37,557
Osborne.....	32	41	75,346	26	26	58,506
Ottawa.....	37	54	44,032	36	44	31,368
Pawnee.....	36	48	63,383	28	36	51,323
Phillips.....	53	58	40,662	46	48	28,294
Pottawatomie.....	136	182	59,781	95	105	31,902
Pratt.....	74	95	93,782	52	61	68,467
Rawlins.....	50	59	125,431	34	38	59,924
Reno.....	221	299	140,660	172	201	93,317
Republic.....	93	105	41,733	78	78	35,964
Rice.....	60	92	44,142	49	64	29,723
Riley.....	64	94	29,141	51	65	15,249
Rooks.....	53	73	37,170	35	44	21,101
Rush.....	54	68	73,632	32	36	25,867
Russell.....	42	64	58,091	37	46	47,392
Saline.....	58	81	22,748	51	53	19,406
Scott.....	14	19	33,425	12	12	23,307
Sedgwick.....	137	176	76,400	106	118	51,660
Seward.....	29	39	64,478	21	24	24,038

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Table 56. Young Producers: 2017 (continued)

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

Geographic area	All farms with a young producer			Farms with a young principal producer		
	Farms	Young producers	Land in farms (acres)	Farms	Young principal producers	Land in farms (acres)
Counties - Con.						
Shawnee	67	84	14,884	46	56	7,237
Sheridan	56	64	84,060	43	43	45,180
Sherman	69	95	111,103	55	67	36,747
Smith	60	84	55,571	52	61	42,455
Stafford	61	84	43,014	50	59	22,684
Stanton	14	28	26,869	12	12	14,845
Stevens	24	29	18,644	21	24	12,623
Sumner	166	199	107,793	138	142	84,497
Thomas	50	58	81,662	26	28	35,921
Trego	50	59	43,042	46	52	39,235
Wabaunsee	93	125	60,046	75	80	49,967
Wallace	32	54	42,625	21	31	23,780
Washington	79	103	76,280	63	74	37,306
Wichita	46	72	73,742	35	48	64,322
Wilson	53	72	41,402	42	57	19,722
Woodson	27	34	21,562	24	26	21,328
Wyandotte	14	20	4,699	11	17	4,669

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						
Kansas.....	15,598	23,111	8,140,144	13,292	16,922	5,617,557
Counties						
Allen.....	122	171	56,484	101	126	40,636
Anderson.....	193	274	88,641	163	188	65,788
Atchison.....	148	193	44,655	99	116	19,049
Barber.....	87	118	62,835	70	83	34,089
Barton.....	161	233	75,314	127	170	40,686
Bourbon.....	245	378	71,128	207	281	52,492
Brown.....	120	154	68,018	98	102	35,661
Butler.....	451	671	180,219	388	508	118,404
Chase.....	62	85	90,006	47	53	36,679
Chautauqua.....	105	156	39,040	84	110	31,198
Cherokee.....	186	249	46,953	162	179	35,299
Cheyenne.....	94	117	98,468	68	78	31,444
Clark.....	71	90	172,119	55	64	76,265
Clay.....	151	208	45,951	129	162	25,683
Cloud.....	138	201	51,785	127	168	41,513
Coffey.....	172	244	75,874	145	180	54,828
Comanche.....	49	68	79,591	33	48	31,245
Cowley.....	215	340	128,166	191	237	101,319
Crawford.....	208	312	50,559	185	227	35,143
Decatur.....	66	98	69,753	44	57	24,268
Dickinson.....	222	307	71,566	188	222	49,911
Doniphan.....	103	146	24,256	83	96	13,357
Douglas.....	269	443	36,409	223	312	19,680
Edwards.....	68	92	52,053	51	58	32,478
Elk.....	84	131	42,145	82	118	38,179
Ellis.....	150	237	80,759	130	179	66,908
Ellsworth.....	126	181	116,429	97	121	101,461
Finney.....	126	188	192,911	108	145	118,561
Ford.....	116	147	140,750	105	121	120,256
Franklin.....	295	479	59,981	259	372	43,118
Geary.....	42	74	13,214	40	61	13,073
Gove.....	109	178	84,878	91	130	46,518
Graham.....	99	153	74,484	88	105	58,083
Grant.....	100	141	89,814	89	95	71,583
Gray.....	138	199	146,975	119	132	123,621
Greeley.....	65	99	90,216	58	65	71,079
Greenwood.....	145	205	123,464	116	142	84,066
Hamilton.....	120	157	130,928	114	124	125,822
Harper.....	150	230	80,956	129	168	60,226
Harvey.....	232	367	63,031	204	298	36,803
Haskell.....	56	77	108,143	40	52	75,620
Hodgeman.....	83	119	69,351	76	86	48,731
Jackson.....	229	359	49,076	198	273	34,763
Jefferson.....	303	479	59,919	266	378	41,918
Jewell.....	130	180	100,501	107	127	70,604
Johnson.....	178	286	22,827	145	196	18,873
Kearny.....	107	173	148,068	73	95	98,962
Kingman.....	177	270	86,346	152	201	55,379
Kiowa.....	102	145	56,978	88	99	37,093
Labette.....	269	427	59,664	228	322	41,379
Lane.....	63	75	72,205	49	59	62,738
Leavenworth.....	361	548	37,565	321	410	31,781
Lincoln.....	85	105	38,951	68	77	17,038
Linn.....	246	367	48,257	224	299	39,829
Logan.....	79	128	127,271	69	103	104,389
Lyon.....	251	403	95,979	215	287	73,354
McPherson.....	250	373	106,976	202	262	66,936
Marion.....	231	321	105,319	195	237	71,192
Marshall.....	204	304	78,577	173	212	57,295
Meade.....	97	137	83,404	81	101	64,317
Miami.....	378	571	54,860	316	400	32,278
Mitchell.....	98	131	63,016	86	107	41,306
Montgomery.....	283	415	84,436	245	326	70,299
Morris.....	66	113	39,954	57	73	20,185
Morton.....	123	167	106,177	111	125	96,813
Nemaha.....	180	252	73,281	131	153	38,482
Neosho.....	155	239	34,198	142	184	25,921
Ness.....	120	187	92,624	106	134	77,067
Norton.....	82	117	88,020	74	91	66,807
Osage.....	256	388	50,341	228	289	37,232
Osborne.....	74	98	92,804	65	70	56,004
Ottawa.....	96	131	62,874	78	94	33,551
Pawnee.....	81	128	55,866	63	83	46,371
Phillips.....	87	114	33,468	79	93	27,005
Pottawatomie.....	204	310	59,675	163	210	31,952
Pratt.....	123	187	89,234	102	130	45,480
Rawlins.....	85	118	135,389	71	87	69,624
Reno.....	448	665	185,923	397	499	134,100
Republic.....	139	191	45,731	121	143	37,939
Rice.....	112	170	71,388	102	129	66,472
Riley.....	145	213	34,694	123	153	17,705
Rooks.....	111	182	65,869	96	131	59,443
Rush.....	169	236	70,622	138	164	46,230
Russell.....	130	192	73,794	119	158	66,862
Saline.....	152	213	43,960	140	162	36,137
Scott.....	44	59	128,954	37	40	117,032
Sedgwick.....	356	549	99,101	308	403	73,200

--continued

Table 57. New and Beginning Producers: 2017 (continued)

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

Geographic area	All farms with a new and beginning producer			Farms with a new and beginning principal producer		
	Farms	New and beginning producers	Land in farms (acres)	Farms	New and beginning principal producers	Land in farms (acres)
Counties - Con.						
Seward.....	49	77	28,589	46	57	27,437
Shawnee.....	251	384	36,142	228	291	29,607
Sheridan.....	77	96	110,267	57	65	51,654
Sherman.....	100	132	129,498	80	94	42,075
Smith.....	80	120	73,668	67	87	59,906
Stafford.....	130	214	49,886	116	162	38,227
Stanton.....	46	71	47,285	35	42	25,967
Stevens.....	85	104	61,002	65	73	27,365
Sumner.....	277	426	121,533	256	329	96,239
Thomas.....	97	132	88,445	82	97	69,506
Trego.....	88	114	64,060	84	96	50,310
Wabausee.....	162	243	81,373	138	163	67,880
Wallace.....	86	129	92,153	67	87	47,894
Washington.....	144	223	78,005	121	155	40,492
Wichita.....	84	158	103,059	68	127	86,053
Wilson.....	113	177	49,746	96	133	24,979
Woodson.....	72	105	21,471	65	84	20,252
Wyandotte.....	56	80	1,554	56	72	1,554

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	58,569	2,763	33.8			
Land in farms acres	45,759,319	974,716	26.2	10.5	15.6	7.7
Farms by size:						
1 to 9 acres farms	2,665	1,379	57.4	20.2	22.1	15.1
..... acres	13,117	9,048	58.7	19.0	22.5	17.2
10 to 49 acres farms	10,101	799	42.7	16.8	16.1	9.8
..... acres	277,691	26,921	41.5	15.8	15.1	10.6
50 to 69 acres farms	2,683	299	33.8	13.4	13.1	7.3
..... acres	157,496	16,846	34.0	13.5	13.2	7.3
70 to 99 acres farms	5,339	535	35.3	11.7	15.2	8.4
..... acres	433,014	42,985	35.3	11.7	15.2	8.4
100 to 139 acres farms	3,448	306	33.7	10.8	13.7	9.3
..... acres	401,640	37,109	33.8	10.9	13.5	9.4
140 to 179 acres farms	5,184	391	33.6	9.9	12.4	11.3
..... acres	818,325	61,543	33.5	9.9	12.4	11.3
180 to 219 acres farms	2,049	182	30.0	8.8	16.6	4.5
..... acres	405,588	36,402	30.0	8.8	16.6	4.5
220 to 259 acres farms	1,954	159	30.0	8.7	16.4	4.9
..... acres	464,884	38,287	30.0	8.7	16.4	4.9
260 to 499 acres farms	7,132	238	26.9	7.5	13.7	5.7
..... acres	2,591,650	89,047	27.0	7.4	13.8	5.8
500 to 999 acres farms	6,192	189	28.7	6.4	18.6	3.7
..... acres	4,404,866	154,948	28.6	6.2	18.7	3.7
1,000 to 1,999 acres farms	5,375	341	28.6	2.8	19.3	6.5
..... acres	7,521,548	498,008	28.6	2.7	19.4	6.4
2,000 acres or more farms	6,447	305	28.6	1.9	24.1	2.6
..... acres	28,269,500	1,065,048	24.4	1.8	19.2	3.4
Irrigated land use:						
Harvested cropland farms	5,022	154	27.7	6.2	17.3	4.2
..... acres	2,464,656	72,272	23.2	2.5	16.9	3.8
Pastureland and other land farms	253	52	35.7	13.0	16.3	6.4
..... acres	38,730	21,563	41.6	6.8	29.9	4.9
Market value of agricultural products sold (see text) \$1,000	18,782,726	278,393	14.4	2.8	7.9	3.7
Farms by value of sales:						
Less than \$1,000 (see text) farms	14,421	1,551	39.1	15.4	12.5	11.2
..... \$1,000	1,693	345	55.2	21.2	20.1	13.9
\$1,000 to \$2,499 farms	3,293	411	40.4	16.0	16.0	8.5
..... \$1,000	5,535	741	40.7	16.2	15.9	8.7
\$2,500 to \$4,999 farms	3,672	306	39.6	15.9	15.8	7.8
..... \$1,000	13,219	1,186	39.1	15.9	15.4	7.8
\$5,000 to \$9,999 farms	4,675	595	37.0	12.8	16.1	8.0
..... \$1,000	33,708	4,727	36.8	12.5	16.2	8.1
\$10,000 to \$19,999 farms	5,041	420	29.0	8.2	14.6	6.2
..... \$1,000	72,506	6,225	29.0	8.2	14.6	6.2
\$20,000 to \$24,999 farms	1,754	154	29.7	8.1	15.5	6.2
..... \$1,000	38,909	3,421	29.6	8.1	15.3	6.2
\$25,000 to \$39,999 farms	3,858	218	29.5	5.7	18.2	5.7
..... \$1,000	122,108	6,831	29.4	5.5	18.2	5.6
\$40,000 to \$49,999 farms	1,680	97	28.3	6.1	16.6	5.6
..... \$1,000	75,068	4,053	28.2	6.1	16.4	5.6
\$50,000 to \$99,999 farms	5,146	229	29.5	5.8	18.7	5.0
..... \$1,000	368,576	16,610	29.7	5.7	19.0	5.0
\$100,000 to \$249,999 farms	5,860	302	30.5	3.3	21.4	5.8
..... \$1,000	943,306	52,994	30.9	3.3	22.0	5.7
\$250,000 to \$499,999 farms	3,868	249	32.7	2.2	26.0	4.5
..... \$1,000	1,381,990	100,859	33.4	2.2	26.8	4.4
\$500,000 to \$999,999 farms	2,843	141	30.3	1.5	26.3	2.5
..... \$1,000	2,040,202	99,717	31.2	1.6	27.1	2.6
\$1,000,000 or more farms	2,458	132	26.0	2.1	19.7	4.2
..... \$1,000	13,685,906	228,139	8.0	2.3	2.6	3.1
Legal status for tax purposes (see text):						
Family or individual farms	49,556	2,524	34.8	10.9	16.0	7.9
..... acres	30,742,476	771,590	28.3	4.1	19.5	4.6
Partnership farms	3,671	220	30.5	7.6	16.3	6.6
..... acres	7,610,233	454,843	21.3	2.2	14.5	4.6
Corporation:						
Family held farms	2,845	215	26.7	6.7	14.3	5.6
..... acres	5,940,504	250,882	23.5	2.6	16.5	4.4
Other than family held farms	265	51	26.3	7.3	13.2	5.8
..... acres	228,613	37,200	19.3	4.0	11.7	3.6
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc farms	2,232	136	28.6	10.2	9.6	8.8
..... acres	1,237,493	82,376	20.7	3.4	12.3	5.0
Tenure:						
Full owners farms	34,627	2,015	35.0	12.3	13.5	9.2
..... acres	8,601,392	422,661	25.2	5.7	13.2	6.3
Part owners farms	19,574	597	30.9	6.2	19.7	5.0
..... acres	32,668,437	908,436	26.8	2.6	20.0	4.2
Tenants farms	4,368	586	37.4	9.9	23.1	4.4
..... acres	4,489,490	215,320	24.0	3.8	17.7	2.4
All principal producer characteristics by ¹ :						
Sex of operator:						
Male farms	52,451	2,196	33.5	9.9	16.5	7.1
..... acres	43,936,993	815,798	26.2	3.4	18.4	4.4
Female farms	18,574	1,954	36.3	11.5	15.3	9.6
..... acres	10,325,593	593,158	26.5	3.8	17.5	5.2
Primary occupation:						
Farming farms	35,024	1,650	31.1	6.8	17.0	7.3
..... farms	41,669	3,022	36.9	11.8	16.8	8.4

See footnote(s) at end of table.

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

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

Item	Total	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
All principal producer characteristics by 1- - Con.						
Hispanic, Latino, or Spanish origin (see text)	farms 928	685	53.3	20.2	19.0	14.1
	acres 520,854	50,295	29.2	7.0	17.0	5.1
Race:						
American Indian or Alaska Native	farms 388	55	44.6	14.1	19.4	11.1
	acres 166,776	15,923	29.6	7.6	13.6	8.3
Asian	farms 64	32	42.2	14.5	19.3	8.3
	acres 33,368	7,686	11.2	2.4	5.5	3.3
Black or African American	farms 157	123	58.0	15.5	28.9	13.5
	acres 52,194	16,816	45.3	14.9	18.4	12.0
Native Hawaiian or Other Pacific Islander	farms 17	10	52.9	16.5	24.3	12.2
	acres 7,811	(H)	56.9	12.2	38.2	6.5
White	farms 57,913	2,688	33.7	10.5	15.6	7.7
	acres 45,434,125	965,223	26.2	3.6	18.0	4.6
More than one race reported	farms 412	135	36.1	13.5	16.0	6.6
	acres 226,582	32,817	28.8	6.5	15.4	6.9
Military service (see text):						
Never served	producers 67,825	4,408	34.5	9.7	17.0	7.8
Served	producers 8,868	412	32.4	10.2	13.6	8.6
All producers by age group 1:						
Under 25 years	farms 1,276	642	49.0	6.0	32.5	10.5
25 to 34 years	farms 7,319	2,374	48.8	11.4	27.1	10.3
35 to 44 years	farms 10,576	1,406	39.6	12.4	21.5	5.7
45 to 54 years	farms 15,803	1,171	37.2	9.0	20.7	7.4
55 to 64 years	farms 27,116	1,047	32.2	10.7	14.4	7.2
65 to 74 years	farms 21,232	919	29.8	10.2	10.1	9.5
75 years and over	farms 13,030	305	28.7	8.4	10.6	9.7
Net cash farm income of operations (see text):						
Farms with gains of 2-						
Less than \$1,000	farms 1,716	254	35.6	13.5	12.5	9.6
	\$1,000 814	166	34.4	14.1	10.7	9.6
\$1,000 to \$4,999	farms 5,115	296	30.3	11.3	11.2	7.8
	\$1,000 14,456	703	29.5	10.7	11.1	7.7
\$5,000 to \$9,999	farms 3,957	129	27.6	9.1	11.8	6.8
	\$1,000 29,033	1,093	27.3	9.0	11.6	6.8
\$10,000 to \$24,999	farms 6,414	273	30.0	6.8	16.1	7.0
	\$1,000 105,379	4,331	30.0	6.7	16.3	6.9
\$25,000 to \$49,999	farms 4,851	302	28.0	5.4	16.1	6.4
	\$1,000 172,631	9,808	27.8	5.4	15.9	6.5
\$50,000 or more	farms 11,361	323	30.3	2.9	22.7	4.8
	\$1,000 3,262,320	81,102	23.6	2.3	17.2	4.0
Farms with losses of -						
Less than \$1,000	farms 2,137	400	39.2	17.0	12.1	10.2
	\$1,000 1,058	191	40.6	17.5	12.8	10.3
\$1,000 to \$4,999	farms 6,648	1,128	42.9	16.0	15.7	11.3
	\$1,000 19,182	3,702	43.2	15.8	15.8	11.7
\$5,000 to \$9,999	farms 5,108	938	41.7	14.9	17.9	8.8
	\$1,000 37,082	6,889	41.5	15.1	17.5	8.9
\$10,000 to \$24,999	farms 5,729	619	38.8	15.1	15.0	8.8
	\$1,000 92,338	9,646	38.6	14.8	15.2	8.7
\$25,000 to \$49,999	farms 2,672	329	33.4	9.3	17.0	7.1
	\$1,000 93,436	11,166	33.0	9.2	16.8	7.0
\$50,000 or more	farms 2,861	282	31.7	5.9	20.4	5.5
	\$1,000 454,617	45,303	28.1	4.4	18.6	5.0
Livestock and poultry:						
Cattle and calves inventory						
	farms 26,740	1,305	35.0	8.6	20.9	5.4
	number 6,278,772	164,935	17.2	2.9	10.2	4.1
Beef cows inventory						
	farms 23,682	995	34.5	8.3	20.9	5.4
	number 1,499,843	65,864	29.1	3.2	21.0	4.9
Milk cows inventory						
	farms 639	88	39.4	14.1	21.1	4.1
	number 160,671	3,963	5.7	3.0	2.0	0.7
Hog and pigs inventory						
	farms 943	335	38.0	13.5	15.4	9.2
	number 2,100,764	474,482	17.5	4.4	2.7	10.4
Layers inventory						
	farms 3,967	646	47.6	17.2	20.8	9.6
	number (D)	(D)	(D)	(D)	(D)	(D)
Broilers sold						
	farms 214	65	38.5	19.1	14.0	5.4
	number 22,153	4,460	34.2	21.0	8.2	5.1
Aquaculture sold						
	farms 17	6	-58.0	-36.7	-4.8	-16.5
	\$1,000 2,206	108	(Z)	(Z)	(Z)	(Z)
Selected crops harvested:						
Corn for grain	farms 12,556	301	30.6	4.4	21.5	4.7
	acres 5,232,355	171,140	27.5	2.5	21.2	3.8
Durum wheat for grain	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Other spring wheat for grain (see text)	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Winter wheat for grain	farms 15,658	373	27.7	4.9	17.7	5.1
	acres 7,003,947	222,678	26.6	2.8	19.9	3.9
Sorghum for grain	farms 7,294	186	28.0	4.4	18.9	4.7
	acres 2,430,570	164,805	30.1	2.8	23.4	3.9
Soybeans for beans	farms 16,372	496	32.7	6.2	20.8	5.7
	acres 5,120,305	303,458	34.3	3.4	26.5	4.4
Rice	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Cotton	farms 221	26	49.1	4.1	40.1	4.8
	acres 96,521	10,267	46.6	2.7	39.1	4.8
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	56	8	37.5	15.9	13.5	8.1
.....acres	3,816	1,167	44.0	15.2	23.3	5.6
Oats .....farms	399	59	34.0	7.2	19.0	7.8
.....acres	25,256	5,675	38.3	5.1	24.4	8.8
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) .....farms	25,831	1,207	33.8	10.4	15.4	8.0
.....acres	2,497,574	101,516	29.7	4.8	19.8	5.2
Land in vegetables (see text) .....farms	498	177	29.4	14.4	10.6	4.5
.....acres	6,201	1,957	-44.1	-7.0	-33.4	-3.7
Potatoes .....farms	161	96	32.1	11.0	16.0	5.1
.....acres	3,848	474	-0.3	-0.1	-0.1	-0.0
Tomatoes in the open .....farms	273	83	30.0	15.5	9.6	5.0
.....acres	153	96	29.1	9.5	16.2	3.4
Sweet corn .....farms	141	85	34.0	12.6	15.9	5.6
.....acres	381	(H)	21.9	3.5	16.6	1.8
Lettuce .....farms	85	72	31.8	11.1	16.6	4.1
.....acres	17	(H)	34.7	6.8	24.2	3.7
Land in orchards (see text) .....farms	510	172	29.4	14.3	10.3	4.8
.....acres	4,170	732	19.0	8.9	5.8	4.3
Apples .....farms	211	103	30.9	16.1	9.7	5.1
.....acres	291	89	21.1	10.7	5.7	4.7
Grapes .....farms	148	76	30.3	16.0	10.1	4.2
.....acres	433	311	12.7	6.3	4.4	1.9
Oranges .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Almonds .....farms	9	(H)	55.6	40.8	7.1	7.6
.....acres	(D)	(D)	(D)	(D)	(D)	(D)
Land in berries .....farms	214	53	34.6	18.1	12.2	4.4
.....acres	200	59	29.4	13.3	13.1	3.0

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

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

Table B. Reliability Estimates of State Totals: 2017

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

Item	Total	Coefficient of variation (percent)	Item	Total	Coefficient of variation (percent)
Farms number	58,569	4.7	All principal producer characteristics by ¹ - - Con.		
Land in farms .....acres	45,759,319	2.1	Hispanic, Latino, or		
Farms by size:			Spanish origin (see text) farms	928	73.8
1 to 9 acres .....farms	2,665	51.8	acres	520,854	9.7
acres	13,117	69.0	Race:		
10 to 49 acres .....farms	10,101	7.9	American Indian or		
acres	277,691	9.7	Alaska Native farms	388	14.1
50 to 69 acres .....farms	2,683	11.1	acres	166,776	9.5
acres	157,496	10.7	Asian farms	64	50.3
70 to 99 acres .....farms	5,339	10.0	acres	33,368	23.0
acres	433,014	9.9	Black or African American farms	157	78.4
100 to 139 acres .....farms	3,448	8.9	acres	52,194	32.2
acres	401,640	9.2	Native Hawaiian or		
140 to 179 acres .....farms	5,184	7.5	Other Pacific Islander farms	17	57.6
acres	818,325	7.5	acres	7,811	(H)
180 to 219 acres .....farms	2,049	8.9	White farms	57,913	4.6
acres	405,588	9.0	acres	45,434,125	2.1
220 to 259 acres .....farms	1,954	8.1	More than one race reported farms	412	32.8
acres	464,884	8.2	acres	226,582	14.5
260 to 499 acres .....farms	7,132	3.3	Military service (see text):		
acres	2,591,650	3.4	Never served producers	67,825	6.5
500 to 999 acres .....farms	6,192	3.0	Served producers	8,868	4.6
acres	4,404,866	3.5	All producers by age group ¹ :		
1,000 to 1,999 acres .....farms	5,375	6.3	Under 25 years farms	1,276	50.3
acres	7,521,548	6.6	25 to 34 years farms	7,319	32.4
2,000 acres or more .....farms	6,447	4.7	35 to 44 years farms	10,576	13.3
acres	28,269,500	3.8	45 to 54 years farms	15,803	7.4
Irrigated land use:			55 to 64 years farms	27,116	3.9
Harvested cropland .....farms	5,022	3.1	65 to 74 years farms	21,232	4.3
acres	2,464,656	2.9	75 years and over farms	13,030	2.3
Pastureland and other land .....farms	253	20.6	Net cash farm income of operations (see text):		
acres	38,730	55.7	Farms with gains of ² -		
Market value of agricultural products			Less than \$1,000 farms	1,716	14.8
sold (see text) .....\$1,000	18,782,726	1.5	\$1,000	814	20.4
Farms by value of sales:			\$1,000 to \$4,999 farms	5,115	5.8
Less than \$1,000 (see text) .....farms	14,421	10.8	\$1,000	14,456	4.9
\$1,000	1,693	20.4	\$5,000 to \$9,999 farms	3,957	3.2
\$1,000	3,293	12.5	\$1,000	29,033	3.8
\$1,000 to \$2,499 .....farms	5,535	13.4	\$10,000 to \$24,999 farms	6,414	4.3
\$1,000	3,672	8.3	\$1,000	105,379	4.1
\$2,500 to \$4,999 .....farms	13,219	9.0	\$25,000 to \$49,999 farms	4,851	6.2
\$1,000	4,675	12.7	\$1,000	172,631	5.7
\$5,000 to \$9,999 .....farms	33,708	14.0	\$50,000 or more farms	11,361	2.8
\$1,000	5,041	8.3	\$1,000	3,262,320	2.5
\$10,000 to \$19,999 .....farms	72,506	8.6	Farms with losses of -		
\$1,000	1,754	8.8	Less than \$1,000 farms	2,137	18.7
\$20,000 to \$24,999 .....farms	38,909	8.8	\$1,000	1,058	18.0
\$1,000	3,858	5.7	\$1,000 to \$4,999 farms	6,648	17.0
\$25,000 to \$39,999 .....farms	122,108	5.6	\$1,000	19,182	19.3
\$1,000	1,680	5.7	\$5,000 to \$9,999 farms	5,108	18.4
\$40,000 to \$49,999 .....farms	75,068	5.4	\$1,000	37,082	18.6
\$1,000	5,146	4.4	\$10,000 to \$24,999 farms	5,729	10.8
\$50,000 to \$99,999 .....farms	368,576	4.5	\$1,000	92,338	10.4
\$1,000	5,860	5.2	\$25,000 to \$49,999 farms	2,672	12.3
\$100,000 to \$249,999 .....farms	943,306	5.6	\$1,000	93,436	12.0
\$1,000	3,868	6.4	\$50,000 or more farms	2,861	9.8
\$250,000 to \$499,999 .....farms	1,381,990	7.3	\$1,000	454,617	10.0
\$1,000	2,843	5.0	Livestock and poultry:		
\$500,000 to \$999,999 .....farms	2,040,202	4.9	Cattle and calves inventory farms	26,740	4.9
\$1,000	2,458	5.4	number	6,278,772	2.6
\$1,000,000 or more .....farms	13,685,906	1.7	Beef cows inventory farms	23,682	4.2
Legal status for tax purposes (see text):			number	1,499,843	4.4
Family or individual .....farms	49,556	5.1	Milk cows inventory farms	639	13.8
acres	30,742,476	2.5	number	160,671	2.5
Partnership .....farms	3,671	6.0	Hog and pigs inventory farms	943	35.5
acres	7,610,233	6.0	number	2,100,764	22.6
Corporation:			Layers inventory farms	3,967	16.3
Family held .....farms	2,845	7.6	number	(D)	(D)
acres	5,940,504	4.2	Broilers sold farms	214	30.6
Other than family held .....farms	265	19.1	number	22,153	20.1
acres	228,613	16.3	Aquaculture sold farms	17	33.1
Other - estate or trust, prison farm, grazing association,			\$1,000	2,206	4.9
American Indian Reservation, etc .....farms	2,232	6.1	Selected crops harvested:		
acres	1,237,493	6.7	Corn for grain farms	12,556	2.4
Tenure:			acres	5,232,355	3.3
Full owners .....farms	34,627	5.8	Durum wheat for grain farms	-	-
acres	8,601,392	4.9	acres	-	-
Part owners .....farms	19,574	3.0	Other spring wheat for grain (see text) farms	-	-
acres	32,668,437	2.8	acres	-	-
Tenants .....farms	4,368	13.4	Winter wheat for grain farms	15,658	2.4
acres	4,489,490	4.8	acres	7,003,947	3.2
All principal producer characteristics by ¹ -			Sorghum for grain farms	7,294	2.6
Sex of operator:			acres	2,430,570	6.8
Male .....farms	52,451	4.2	Soybeans for beans farms	16,372	3.0
acres	43,936,993	1.9	acres	5,120,305	5.9
Female .....farms	18,574	10.5	Rice farms	-	-
acres	10,325,593	5.7	acres	-	-
Primary occupation:			Cotton farms	221	11.7
Farmingfarms	35,024	4.7	acres	96,521	10.6
Otherfarms	41,669	7.3			

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	141	60.4
Barley farms	56	13.7	..... acres	381	(H)
..... acres	3,816	30.6	Lettuce farms	85	85.0
Oats farms	399	14.9	..... acres	17	(H)
..... acres	25,256	22.5	Land in orchards (see text) farms	510	33.7
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) farms	25,831	4.7	..... acres	4,170	17.6
..... acres	2,497,574	4.1	Apples farms	211	48.8
Land in vegetables (see text) farms	498	35.5	..... acres	291	30.4
..... acres	6,201	31.6	Grapes farms	148	51.4
Potatoes farms	161	59.9	..... acres	433	72.0
..... acres	3,848	12.3	Oranges farms	-	-
Tomatoes in the open farms	273	30.3	..... acres	-	-
..... acres	153	62.6	Almonds farms	9	(H)
			..... acres	(D)	(D)
			Land in berries farms	214	25.0
			..... acres	200	29.5

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

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

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

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

Geographic area	Total (number)	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
ALL FARMS (NUMBER)						
State Total						
Kansas.....	58,569	2,763	33.8	10.5	15.6	7.7
Counties						
Allen.....	505	154	29.0	6.9	16.8	5.3
Anderson.....	611	602	34.4	5.7	14.0	14.7
Atchison.....	595	84	38.6	9.3	20.6	8.7
Barber.....	362	51	34.3	12.2	14.4	7.6
Barton.....	628	140	31.1	7.8	17.2	6.1
Bourbon.....	813	325	39.4	9.9	18.9	10.6
Brown.....	510	142	30.8	6.4	19.1	5.3
Butler.....	1,471	379	41.5	12.3	20.9	8.3
Chase.....	238	65	31.8	9.1	15.3	7.3
Chautauqua.....	351	188	37.5	10.4	17.8	9.3
Cherokee.....	756	114	39.1	15.0	15.7	8.5
Cheyenne.....	384	20	27.3	8.9	11.6	6.8
Clark.....	230	72	20.1	4.2	10.0	5.8
Clay.....	547	85	33.3	11.9	14.7	6.8
Cloud.....	412	112	29.2	9.2	14.7	5.2
Coffey.....	699	68	32.0	9.0	16.3	6.7
Comanche.....	197	35	27.9	8.8	10.6	8.5
Cowley.....	921	132	38.7	11.5	19.4	7.9
Crawford.....	777	107	38.8	16.8	13.1	8.8
Decatur.....	270	119	24.7	6.6	14.2	3.9
Dickinson.....	919	140	31.5	11.5	12.6	7.5
Doniphan.....	430	117	28.2	7.5	15.5	5.3
Douglas.....	998	507	38.1	15.5	13.8	8.8
Edwards.....	249	28	18.0	5.5	7.5	4.9
Elk.....	318	150	33.2	9.2	11.0	13.1
Ellis.....	603	151	27.6	8.1	13.8	5.7
Ellsworth.....	384	98	30.4	8.1	16.7	5.7
Finney.....	450	63	34.1	9.0	17.2	7.8
Ford.....	505	80	28.1	10.2	9.9	8.0
Franklin.....	1,020	229	35.7	10.5	17.9	7.3
Geary.....	213	36	32.2	11.8	12.3	8.1
Gove.....	350	76	31.0	7.2	17.9	5.8
Graham.....	429	87	30.0	10.4	13.5	6.1
Grant.....	315	90	28.4	7.9	14.6	6.0
Gray.....	422	152	16.9	3.6	9.2	4.2
Greeley.....	227	34	20.9	5.0	10.5	5.3
Greenwood.....	540	59	35.4	11.6	15.9	7.9
Hamilton.....	353	67	24.8	8.4	9.8	6.7
Harper.....	477	35	31.1	10.0	14.0	7.1
Harvey.....	752	174	35.7	10.9	16.3	8.5
Haskell.....	207	35	29.7	8.4	14.3	7.0
Hodgeman.....	351	29	25.3	10.6	8.1	6.7
Jackson.....	972	234	36.5	11.0	18.4	7.1
Jefferson.....	1,012	66	38.8	18.1	12.8	7.9
Jewell.....	455	51	30.0	10.1	14.1	5.9
Johnson.....	564	170	47.6	16.0	21.4	10.2
Kearny.....	299	64	27.7	6.7	12.4	8.6
Kingman.....	740	80	27.0	7.7	13.8	5.5
Kiowa.....	359	42	32.3	8.3	17.3	6.7
Labette.....	997	113	41.8	12.3	21.5	8.0
Lane.....	242	36	22.8	6.4	11.3	5.0
Leavenworth.....	1,213	298	40.7	15.4	16.0	9.3
Lincoln.....	392	103	31.6	8.4	15.3	7.9
Linn.....	864	183	41.1	14.3	18.0	8.8
Logan.....	270	101	25.7	4.2	14.7	6.8
Lyon.....	867	139	36.1	14.4	12.6	9.2
McPherson.....	988	156	32.8	11.3	14.2	7.3
Marion.....	892	156	30.3	9.9	13.7	6.7
Marshall.....	802	204	33.0	7.3	18.9	6.8
Meade.....	407	103	32.0	6.2	19.5	6.3
Miami.....	1,400	152	41.0	17.0	14.9	9.0
Mitchell.....	365	152	24.0	5.7	13.2	5.1
Montgomery.....	1,006	464	40.9	12.3	18.8	9.8
Morris.....	430	167	34.1	7.8	18.9	7.4
Morton.....	323	172	37.2	6.7	17.2	13.3
Nemaha.....	809	185	25.9	6.5	14.8	4.6
Neosho.....	687	103	38.2	14.5	15.1	8.6
Ness.....	523	76	27.6	6.7	15.3	5.5
Norton.....	328	56	32.1	6.2	19.3	6.5
Osage.....	1,042	140	43.0	14.1	18.7	10.2
Osborne.....	319	95	26.6	7.9	13.5	5.3
Ottawa.....	438	82	34.7	10.8	17.3	6.6
Pawnee.....	362	125	31.1	6.8	17.6	6.7
Phillips.....	415	87	30.0	7.4	14.9	7.7
Pottawatomie.....	774	117	28.7	10.9	11.4	6.4
Pratt.....	481	89	23.1	5.8	12.8	4.4
Rawlins.....	298	53	23.8	7.8	9.9	6.1
Reno.....	1,552	217	35.4	11.7	16.4	7.3
Republic.....	561	127	31.6	6.6	19.1	5.9
Rice.....	470	115	31.5	10.2	14.2	7.1
Riley.....	504	152	39.4	14.7	16.7	8.0
Rooks.....	412	65	31.8	11.3	12.8	7.7
Rush.....	488	68	36.6	10.0	19.7	6.9
Russell.....	500	57	31.1	10.4	12.1	8.7

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

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

Geographic area	Total (number)	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
ALL FARMS (NUMBER) - Con.						
Counties - Con.						
Saline	609	99	30.2	10.3	12.7	7.1
Scott.....	236	48	20.0	5.7	9.3	5.0
Sedgwick.....	1,360	277	40.8	13.3	16.8	10.6
Seward.....	282	21	34.5	13.7	9.7	11.2
Shawnee.....	847	182	39.5	15.6	14.7	9.2
Sheridan.....	318	49	26.2	4.8	16.3	5.0
Sherman.....	386	64	29.9	10.3	14.0	5.7
Smith.....	425	48	27.8	9.2	12.4	6.2
Stafford.....	466	187	30.1	6.8	16.0	7.3
Stanton.....	220	21	24.9	7.4	7.5	10.0
Stevens.....	377	42	24.7	7.8	9.3	7.6
Sumner.....	953	156	37.3	11.1	17.6	8.6
Thomas.....	402	77	28.2	8.1	13.9	6.1
Trego.....	343	39	30.4	8.4	15.5	6.5
Wabauunsee.....	638	115	36.0	10.9	16.8	8.4
Wallace.....	281	58	34.1	6.9	20.2	7.0
Washington.....	694	77	33.9	7.9	19.3	6.7
Wichita.....	254	48	25.3	3.7	17.1	4.6
Wilson.....	420	82	35.1	12.7	14.6	7.8
Woodson.....	289	48	31.3	10.9	12.8	7.6
Wyandotte.....	158	151	48.0	30.6	4.2	13.3
LAND IN FARMS (ACRES)						
State Total						
Kansas.....	45,759,319	974,716	26.2	3.6	18.0	4.6
Counties						
Allen.....	239,906	(H)	28.6	1.8	25.1	1.7
Anderson.....	364,522	162,039	35.9	3.1	28.9	4.0
Atchison.....	235,896	30,525	37.5	5.2	26.6	5.8
Barber.....	631,631	62,244	20.3	4.8	9.6	5.9
Barton.....	557,961	60,559	25.4	3.8	17.8	3.8
Bourbon.....	336,045	271,009	37.0	3.5	28.9	4.6
Brown.....	311,595	53,570	17.2	1.6	13.7	1.9
Butler.....	798,408	127,333	21.0	2.7	14.4	3.9
Chase.....	360,077	94,309	15.7	2.9	8.0	4.8
Chautauqua.....	288,421	68,332	24.6	4.7	11.6	8.3
Cherokee.....	319,315	47,972	37.1	7.1	23.2	6.9
Cheyenne.....	529,326	85,866	18.9	2.5	13.6	2.8
Clark.....	434,295	35,153	-2.0	-0.3	-1.1	-0.6
Clay.....	386,077	65,994	27.5	6.2	16.0	5.3
Cloud.....	322,034	84,218	22.1	2.7	17.1	2.3
Coffey.....	386,279	68,988	31.0	3.6	23.1	4.3
Comanche.....	453,556	84,647	21.2	3.3	13.9	4.0
Cowley.....	563,453	108,386	24.9	2.9	26.8	5.2
Crawford.....	335,118	52,141	39.4	9.2	16.6	7.6
Decatur.....	420,032	112,585	19.6	2.1	15.1	2.4
Dickinson.....	519,171	87,879	30.1	4.9	20.3	4.9
Doniphan.....	177,485	53,457	18.6	2.6	13.4	2.7
Douglas.....	230,364	52,117	37.2	6.7	24.6	6.0
Edwards.....	392,025	22,162	7.3	1.8	3.6	1.8
Elk.....	246,933	50,782	22.9	5.7	8.7	8.4
Ellis.....	501,699	202,261	22.4	2.9	16.1	3.3
Ellsworth.....	390,042	166,786	34.2	2.4	28.7	3.1
Finney.....	790,500	129,759	29.9	3.8	21.0	5.1
Ford.....	669,832	90,124	27.9	5.6	15.8	6.5
Franklin.....	355,436	45,649	31.4	5.6	20.3	5.5
Geary.....	155,153	48,413	27.7	2.9	19.9	4.9
Gove.....	567,444	41,680	18.8	2.2	13.2	3.4
Graham.....	470,466	60,709	30.8	4.7	22.9	3.2
Grant.....	358,649	39,552	21.6	4.6	12.5	4.6
Gray.....	556,070	43,594	5.9	0.4	4.7	0.8
Greeley.....	474,883	78,088	17.0	1.7	12.0	3.3
Greenwood.....	616,017	52,213	17.8	4.1	8.7	5.0
Hamilton.....	544,086	140,499	20.6	3.5	13.8	3.3
Harper.....	489,183	98,518	21.8	3.5	14.2	4.2
Harvey.....	343,952	31,193	28.4	6.3	16.1	6.0
Haskell.....	363,751	37,551	24.3	4.4	14.9	5.0
Hodgeman.....	494,925	43,133	21.2	5.6	10.0	5.5
Jackson.....	334,572	68,212	36.3	5.2	26.0	5.2
Jefferson.....	255,404	33,588	35.3	8.7	20.7	5.9
Jewell.....	463,206	96,770	31.3	2.9	25.2	3.2
Johnson.....	87,121	19,253	43.9	9.0	25.8	9.1
Kearny.....	516,230	76,101	19.2	4.4	8.6	6.2
Kingman.....	516,728	55,728	20.9	2.5	15.3	3.0
Kiowa.....	442,981	71,062	29.4	5.6	17.5	6.3
Labette.....	399,292	77,107	40.9	6.2	28.0	6.7
Lane.....	417,017	77,674	20.7	2.2	15.2	3.3
Leavenworth.....	194,636	44,292	32.1	9.7	15.5	6.9
Lincoln.....	384,740	154,102	33.2	2.4	25.2	5.7
Linn.....	302,064	148,800	32.6	7.6	16.1	8.9
Logan.....	604,595	144,617	22.0	1.3	15.9	4.8
Lyon.....	522,934	73,404	35.2	10.4	15.6	9.3
McPherson.....	558,094	53,826	31.2	3.2	21.9	6.1
Marion.....	567,828	474,318	25.5	1.5	19.2	4.9
Marshall.....	499,934	77,557	27.7	4.0	18.8	4.9
Meade.....	587,924	43,629	21.6	3.4	12.6	5.6

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

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

Geographic area	Total (number)	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
LAND IN FARMS (ACRES) - Con.						
Counties - Con.						
Miami	295,774	43,978	39.9	7.1	27.3	5.5
Mitchell	414,220	123,153	13.8	1.1	11.0	1.7
Montgomery	365,696	27,738	37.4	9.5	20.7	7.2
Morris	409,269	38,651	19.7	3.9	11.1	4.8
Morton	401,305	36,343	29.0	4.2	17.4	7.5
Nemaha	400,274	60,483	20.4	1.8	14.8	3.8
Neosho	323,092	37,763	29.4	7.3	14.3	7.9
Ness	668,404	78,939	28.6	3.0	22.1	3.5
Norton	494,960	100,991	25.3	2.0	18.8	4.5
Osage	439,560	40,767	46.9	8.4	30.4	8.0
Osborne	437,083	57,763	26.6	2.6	20.1	4.0
Ottawa	439,335	134,909	33.5	3.1	26.3	4.2
Pawnee	474,275	56,271	28.2	6.1	15.9	6.2
Phillips	497,363	66,796	29.5	3.2	21.3	5.0
Pottawatomie	406,031	71,498	20.1	2.8	14.1	3.1
Pratt	465,191	42,480	30.3	5.9	18.2	6.2
Rawlins	603,529	46,803	14.8	2.5	9.7	2.7
Reno	788,966	144,365	34.0	4.9	24.3	4.8
Republic	373,206	39,053	27.1	3.3	20.8	3.1
Rice	463,294	122,636	28.7	3.9	21.2	3.6
Riley	214,311	29,795	31.1	3.6	22.4	5.2
Rooks	558,649	94,254	32.9	4.9	22.8	5.2
Rush	448,229	53,618	44.2	6.8	31.4	5.9
Russell	492,456	59,992	29.8	4.5	20.5	4.8
Saline	358,243	58,862	34.6	5.0	24.6	5.0
Scott	460,338	66,240	9.8	0.8	6.7	2.3
Sedgwick	496,568	75,926	37.5	6.5	24.5	6.5
Seward	360,711	38,528	19.9	5.6	8.7	5.6
Shawnee	201,662	45,561	22.7	5.5	12.7	4.6
Sheridan	512,108	97,212	31.5	2.3	25.9	3.4
Sherman	618,428	57,821	21.5	3.0	15.3	3.2
Smith	541,472	56,819	28.8	4.8	20.1	3.9
Stafford	493,694	61,374	32.2	5.1	20.5	6.5
Stanton	435,254	42,022	17.9	3.8	7.9	6.1
Stevens	455,494	44,236	12.2	1.6	8.4	2.2
Sumner	757,777	65,822	35.0	6.5	22.6	5.9
Thomas	669,940	75,344	28.7	4.0	19.3	5.4
Trego	515,452	53,191	31.3	3.4	24.0	3.8
Wabaunsee	378,759	45,791	25.1	3.8	16.6	4.7
Wallace	445,809	66,688	23.1	2.3	18.4	2.5
Washington	525,675	72,726	36.0	3.5	27.7	4.8
Wichita	437,945	76,641	12.1	0.9	9.6	1.6
Wilson	286,824	40,523	35.9	7.7	20.3	7.8
Woodson	282,986	38,216	24.5	6.2	11.0	7.3
Wyandotte	12,395	7,928	47.3	27.9	5.4	13.9
SALES (\$1,000)						
State Total						
Kansas	18,782,726	278,393	14.4	2.8	7.9	3.7
Counties						
Allen	47,935	(H)	27.9	1.3	25.1	1.5
Anderson	108,777	66,124	38.0	1.6	34.2	2.2
Atchison	85,204	12,098	34.6	4.6	25.2	4.8
Barber	93,568	17,907	37.5	6.1	24.6	6.8
Barton	365,672	11,370	6.5	1.7	1.6	3.2
Bourbon	78,934	(H)	34.3	1.0	29.3	4.0
Brown	131,843	11,484	13.2	1.3	10.3	1.6
Butler	266,165	42,054	29.1	2.3	22.6	4.1
Chase	85,430	25,572	14.1	1.3	10.3	2.6
Chautauqua	31,333	2,339	20.4	5.8	6.8	7.8
Cherokee	106,956	14,230	30.9	5.2	19.6	6.1
Cheyenne	132,754	20,129	12.7	2.1	8.2	2.5
Clark	111,420	4,773	1.2	0.3	0.4	0.5
Clay	121,175	21,205	26.0	5.0	16.4	4.5
Cloud	77,485	15,965	21.2	2.6	15.9	2.6
Coffey	71,692	12,095	28.1	1.3	24.7	2.1
Comanche	51,803	11,500	37.1	4.4	26.0	6.7
Cowley	96,515	15,337	30.3	2.8	22.4	5.0
Crawford	85,940	17,798	38.0	5.9	26.0	6.1
Decatur	233,431	19,951	5.3	2.1	1.9	1.3
Dickinson	149,543	22,908	24.8	3.0	17.0	4.9
Doniphan	81,227	28,718	21.3	2.1	16.3	2.8
Douglas	65,867	23,093	39.0	3.7	30.8	4.5
Edwards	228,780	4,137	3.2	1.1	0.7	1.4
Elk	37,660	6,269	19.5	4.1	7.7	7.7
Ellis	65,011	33,553	31.9	3.4	24.4	4.1
Ellsworth	48,318	28,152	36.1	1.8	31.9	2.4
Finney	823,091	38,925	7.3	2.4	1.7	3.2
Ford	515,252	20,363	8.9	2.6	2.3	4.1
Franklin	140,884	20,234	23.9	3.3	16.1	4.4
Geary	31,833	7,948	26.4	3.6	17.2	5.6
Gove	201,514	7,124	8.2	1.2	5.7	1.3
Graham	58,205	16,714	35.0	2.8	29.7	2.6
Grant	814,142	32,679	3.1	1.5	0.2	1.5
Gray	990,653	18,859	2.0	0.7	0.7	0.6

--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.						
Greeley	251,308	107,037	31.5	6.5	9.7	15.3
Greenwood	105,468	11,538	18.9	1.6	13.7	3.5
Hamilton	335,660	7,246	2.4	1.3	0.5	0.6
Harper	93,148	20,464	24.7	2.5	18.2	4.0
Harvey	139,975	14,998	27.8	4.9	16.8	6.0
Haskell	1,159,098	65,662	2.5	0.8	0.2	1.5
Hodgeman	191,891	11,303	14.6	3.0	4.6	7.0
Jackson	71,039	12,374	35.0	3.1	27.7	4.2
Jefferson	75,731	6,426	33.5	3.6	26.2	3.7
Jewell	149,501	40,320	25.2	2.5	19.8	2.9
Johnson	30,608	6,708	34.0	6.2	21.5	6.3
Kearny	280,978	10,796	5.1	1.5	1.7	1.9
Kingman	78,779	9,205	21.0	2.0	16.2	2.8
Kiowa	72,281	13,303	33.4	3.6	24.7	5.0
Labette	176,035	18,542	29.0	2.6	21.3	5.1
Lane	266,374	19,472	4.0	0.9	1.7	1.5
Leavenworth	43,954	7,611	27.9	6.8	16.1	5.0
Lincoln	58,151	29,023	32.2	1.8	24.8	5.6
Linn	60,276	30,829	35.1	3.4	21.1	10.6
Logan	70,870	17,190	25.3	1.4	18.7	5.2
Lyon	134,440	16,214	24.7	7.7	9.1	8.0
McPherson	155,036	15,579	26.6	3.7	17.1	5.8
Marion	146,508	(H)	27.1	0.8	20.9	5.4
Marshall	125,395	25,066	27.3	3.2	20.2	3.9
Meade	233,384	17,479	13.6	2.5	8.6	2.5
Miami	71,799	14,743	41.1	2.6	35.2	3.4
Mitchell	126,462	25,406	9.8	1.0	7.2	1.6
Montgomery	95,251	6,398	31.2	5.9	18.6	6.7
Morris	138,615	7,198	10.8	1.0	7.4	2.4
Morton	134,814	4,617	8.3	2.1	3.2	3.1
Nemaha	197,436	22,368	12.1	0.7	9.7	1.7
Neosho	81,868	11,175	25.8	5.2	13.5	7.0
Ness	60,781	16,366	28.5	2.1	23.6	2.8
Norton	143,252	22,543	16.5	2.2	9.4	4.9
Osage	92,401	12,914	48.9	4.6	38.6	5.7
Osborne	62,499	7,223	27.7	3.2	19.6	4.9
Ottawa	108,378	22,380	24.6	3.2	18.2	3.3
Pawnee	307,888	18,714	10.4	5.0	2.1	3.3
Phillips	107,607	9,908	29.2	3.1	20.1	6.1
Pottawatomie	101,363	10,907	16.0	2.2	10.5	3.3
Pratt	271,307	25,917	16.4	4.2	8.9	3.3
Rawlins	100,351	10,568	13.6	2.0	9.0	2.5
Reno	216,729	25,178	27.2	3.8	18.8	4.6
Republic	187,529	16,431	15.7	2.8	10.9	2.0
Rice	235,547	30,968	17.1	3.9	10.2	2.9
Riley	51,171	12,999	41.9	4.6	31.1	6.2
Rooks	76,605	14,697	29.9	3.7	21.6	4.6
Rush	59,533	10,285	44.2	5.0	33.8	5.4
Russell	50,054	6,897	28.3	3.3	20.8	4.2
Saline	73,581	14,315	33.6	2.9	27.4	3.3
Scott	1,135,039	27,964	0.7	0.2	0.1	0.3
Sedgwick	118,918	22,856	35.8	4.3	26.7	4.9
Seward	424,697	16,067	5.1	1.8	0.4	2.9
Shawnee	49,156	14,880	19.0	3.2	12.3	3.6
Sheridan	348,852	16,204	11.7	5.7	4.5	1.5
Sherman	139,179	10,172	18.3	1.8	12.3	4.2
Smith	129,261	14,630	28.0	4.5	19.5	4.0
Stafford	198,573	9,448	16.2	2.5	9.8	3.9
Stanton	133,493	7,443	7.0	2.1	2.3	2.6
Stevens	340,566	14,674	6.6	1.8	2.9	2.0
Sumner	155,671	21,745	37.8	4.3	28.2	5.3
Thomas	251,056	18,381	16.4	2.5	8.0	5.9
Trego	57,180	9,067	35.7	2.9	28.9	3.9
Wabaunsee	63,146	4,704	32.6	3.6	24.0	4.9
Wallace	81,786	10,982	18.4	2.4	11.3	4.7
Washington	181,979	28,457	30.6	3.1	22.6	4.8
Wichita	559,347	24,706	2.9	0.4	1.0	1.4
Wilson	62,284	8,215	39.3	6.3	25.4	7.6
Woodson	52,550	7,003	23.9	4.5	11.5	7.9
Wyandotte	5,274	2,916	27.7	13.5	6.3	7.9

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.			
Kansas.....	961	961	-	Labette.....	87	87	-
Counties				Leavenworth.....	24	24	-
Allen.....	3	3	-	Lincoln.....	2	2	-
Anderson.....	8	8	-	Linn.....	13	13	-
Atchison.....	2	2	-	Lyon.....	10	10	-
Barber.....	7	7	-	McPherson.....	2	2	-
Barton.....	3	3	-	Marion.....	15	15	-
Bourbon.....	18	18	-	Marshall.....	4	4	-
Brown.....	13	13	-	Meade.....	2	2	-
Butler.....	22	22	-	Miami.....	31	31	-
Chautauqua.....	26	26	-	Montgomery.....	108	108	-
Cherokee.....	53	53	-	Morris.....	2	2	-
Cheyenne.....	7	7	-	Morton.....	10	10	-
Clark.....	3	3	-	Nemaha.....	1	1	-
Clay.....	3	3	-	Neosho.....	19	19	-
Coffey.....	16	16	-	Osborne.....	12	12	-
Comanche.....	1	1	-	Ottawa.....	1	1	-
Cowley.....	10	10	-	Pawnee.....	7	7	-
Crawford.....	14	14	-	Phillips.....	1	1	-
Dickinson.....	14	14	-	Pottawatomie.....	6	6	-
Doniphan.....	14	14	-	Pratt.....	14	14	-
Douglas.....	22	22	-	Rawlins.....	1	1	-
Edwards.....	1	1	-	Reno.....	4	4	-
Elk.....	12	12	-	Rice.....	1	1	-
Ellis.....	10	10	-	Riley.....	17	17	-
Ellsworth.....	6	6	-	Rooks.....	2	2	-
Finney.....	8	8	-	Rush.....	4	4	-
Franklin.....	8	8	-	Russell.....	5	5	-
Geary.....	6	6	-	Saline.....	5	5	-
Graham.....	2	2	-	Sedgwick.....	33	33	-
Grant.....	3	3	-	Seward.....	6	6	-
Gray.....	10	10	-	Shawnee.....	21	21	-
Greeley.....	1	1	-	Sherman.....	5	5	-
Greenwood.....	12	12	-	Smith.....	5	5	-
Hamilton.....	3	3	-	Stanton.....	2	2	-
Harper.....	3	3	-	Stevens.....	5	5	-
Harvey.....	1	1	-	Sumner.....	29	29	-
Haskell.....	2	2	-	Thomas.....	1	1	-
Hodgeman.....	2	2	-	Trego.....	2	2	-
Jackson.....	46	46	-	Wabaunsee.....	3	3	-
Jefferson.....	19	19	-	Wallace.....	2	2	-
Johnson.....	6	6	-	Washington.....	1	1	-
Kearny.....	1	1	-	Wichita.....	2	2	-
Kingman.....	1	1	-	Wilson.....	10	10	-
				Woodson.....	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 the their households. In addition the total number of male and female producers was collected from each operation.

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

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

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

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

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

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

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

Production expenses. See Total farm production

expenses.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Size of farm. See Farms by size.

Small hydro system. See Renewable energy producing systems.

Solar panel. See Renewable energy producing systems.

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

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

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

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

for processing. Production was not collected.

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

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

Tenure. See Farms by tenure of producer.

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

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

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

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

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

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

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

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

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

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

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

and land leveling.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Total female producers. See Number of female producers.

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

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

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

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

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

section 5, item 2 of the report form.

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

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

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

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

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

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

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

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

Total male producers. See Number of male producers.

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

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

Total producers. See Number of producers.

Total sales. See Market value of agricultural products sold.

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

Type of organization. See Farms by type of organization.

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

Utilities. See Total farm production expenses.

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

delivered under a production contract.

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

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

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

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

Value of processed or value-added agricultural products sold. This is a new item for 2017. Data represent the value of products that originated from crop or livestock commodities produced on the operation. Through further manufacture or processing, these items are transformed into products worth more than the originally produced commodity.

Value of sales. See Market value of agricultural products sold.

Vegetable transplants. Data are for vegetable transplants grown and sold from the operation for transplanting to fields on another operation.

Vegetables harvested for fresh market. Respondents reported the total vegetable acres harvested, harvested for fresh market, and harvested for processing.

Vegetables harvested for sale. The acres of vegetables harvested is the summation of the acres of individual vegetables harvested. All of the individual vegetable items may not be shown. When more than one vegetable crop was harvested from the same acreage, acres were counted for each crop.

Vegetables, melons, and potatoes. See Commodities raised and delivered under production contracts.

Vegetables, other. See Other vegetables.

Wheat for grain. Data were reported by type of wheat - Durum, winter, and other spring.

Wind turbines. See Renewable energy producing systems.

Woodland pastured. This category includes all woodland used for pasture or grazing during the census year. Woodland or forest land pastured under a per-head grazing permit was not counted as land in farms and, therefore, was not included in woodland pastured.

Woodland, total. This category includes natural or

planted woodlots or timber tracts, cutover and deforested land with young growth which has or will have value for wood products, and woodland pastured. Land covered by sagebrush or mesquite was reported as Permanent pasture and rangeland or Other land. Land planted for Christmas tree production and short rotation woody crops was reported in Cropland harvested, and land in tapped maple trees was reported as Woodland not pastured.

Write-in crops. The respondent was asked to look at a list of crops in each section of the report form and write in the crop name and its code for all commodities produced. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code of the appropriate “all other” category for that section. Write-in crops coded as “all other” were reviewed and assigned a specific code when possible. Crops not assigned a specific code were left in the appropriate “all other” category.

Years operating any farm. This number is based on the year each producer began operating any farm operation. The published categories have changed since the 2012 census.

Young producers. A young producer is defined as a producer 35 years of age or younger.

UNITED STATES 2017 CENSUS OF AGRICULTURE

Form Number: 17-A100
(12/13/2016)



National Agricultural
Statistics Service

Return your
completed report to:

Census of Agriculture
1201 East 10th Street
Jeffersonville, IN 47132

OFFICE USE ONLY

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? Llámenos libre de cargos al 1-888-424-7828.

The information you provide will be used for statistical purposes only. Your responses will be kept confidential and any person who willfully discloses ANY identifiable information about you or your operation is subject to a jail term, a fine, or both. This survey is conducted in accordance with the Confidential Information Protection provisions of Title V, Subtitle A, Public Law 107-347 and other applicable Federal laws. For more information on how we protect your information please visit: www.nass.usda.gov/confidentiality. Response to this survey is required by law under Title 7 USC 2204(g) Public Law 105-113.

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB number is 0535-0226. The time required to complete this information collection is estimated to average 50 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

17100017

SECTION 1 ACREAGE IN 2017

Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization named on the front of this form. Include ALL LAND, REGARDLESS OF LOCATION OR USE - cropland, Conservation Reserve Program (CRP) and Wetlands Reserve Program (WRP) land, pastureland, rangeland, woodland, idle land, farmsteads, etc.

1. Number of acres OWNED..... 0043 Mark "X" if None **BOX A**

2. Total number of acres RENTED or LEASED FROM OTHERS

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

3. Number of acres RENTED or LEASED TO OTHERS

<p><u>INCLUDE LAND</u></p> <ul style="list-style-type: none"> • worked on shares by others • subleased • rented or leased to others for cash • used rent free in exchange for services, payment of taxes, etc. 	<p><u>EXCLUDE acres enrolled in:</u></p> <ul style="list-style-type: none"> • Conservation Reserve Program (CRP) • Wetlands Reserve Program (WRP) • Farmable Wetlands Program (FWP) • Conservation Reserve Enhancement Program (CREP) • acres rented or leased to others part of the year..... 0045 	<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

a. If yes, how many acres?..... 1160 Don't Know 0041 **Number of Acres**

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

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

<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>
---	---	---

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>3027 Other County Name(s)</p> <div style="border: 1px solid black; height: 20px;"></div> <p>3028 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>3032 State</p> <div style="border: 1px solid black; height: 20px;"></div> <p>3033 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>0058 Number of Acres</p> <div style="border: 1px solid black; height: 20px;"></div> <p>0059 Number of Acres</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

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

BOX E

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

Yes - Continue

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

The acres in Box E will be referred to as “this operation” for the remainder of this form.

SECTION 3		LAND RENTED OR LEASED FROM OTHERS FOR CASH	
1. In 2017, did this operation rent or lease any cropland or pasture acres from others for cash ? Exclude land rented or leased on a share basis, per-head or AUM basis, free of charge, and rent that includes buildings, such as barns.			
3420	1 <input type="checkbox"/>	Yes - Complete this section	3 <input type="checkbox"/>
			No - Go to SECTION 4
			Mark "X" if None
			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"/>

17100041

SECTION 5 CROP INSURANCE AND GOVERNMENT PROGRAMS

		Mark "X" if None	Number of Acres
1.	How many acres in this operation were covered under any crop insurance policy in 2017? 1067	<input type="checkbox"/>	
2.	How many acres in this operation were enrolled in the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP) on September 30, 2017? 0683	<input type="checkbox"/>	
			Dollars
a.	What was the amount received in 2017 for participation in these programs? . 0685	<input type="checkbox"/>	\$ <input type="text"/> .00
3.	What was the amount received in 2017 for all other Federal agricultural program payments? Exclude any type of insurance payments received. 1422	<input type="checkbox"/>	\$ <input type="text"/> .00
4.	What was the amount received in 2017 from state and local government agricultural program payments? 1423	<input type="checkbox"/>	\$ <input type="text"/> .00
5.	What was the total amount received in 2017 from Commodity Credit Corporation (CCC) loans for all commodities? 1411	<input type="checkbox"/>	\$ <input type="text"/> .00
6.	What was the total amount spent in 2017 to repay CCC loans?. 1414	<input type="checkbox"/>	\$ <input type="text"/> .00
7.	Do you know that you have the right to appeal an adverse program decision to USDA's National Appeals Division? 1416	1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	

SECTION 6 TYPE OF ORGANIZATION



1. In 2017, was more than 50 percent of this operation owned by an operator's household and/or extended family?
 Mark "yes" if more than 50 percent of the assets of this operation are owned by one of the operators, members of their household, and/or other persons related to them by blood, marriage, or adoption, including relatives not residing in his/her household. Consider only farm and ranch assets owned – not rented or leased – by this operation, and exclude the assets held by non-family landlords and contractors 1672

1 Yes 3 No

2. Was this operation organized as a Limited Liability Company (LLC) under State law? . . 1673

1 Yes 3 No

3. In 2017, what was this operation's legal status for tax purposes? Mark one answer only:
 1671

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

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

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

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., dry
4. Alfalfa and alfalfa mixtures for dry hay. . . 0103 <input type="checkbox"/>									
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"/>									
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 <input type="checkbox"/>	Mark "X" if None	Acres in Production	Number of Trees Cut	Acres Irrigated	Gross Value of Sales (Dollars)

3. Short rotation woody crops - trees with growth cycles of 10 years or less. Exclude nursery trees, evergreens for replanting, and timber. Report nursery stock in SECTION 11 1025 <input type="checkbox"/>	Acres in Production	Acres Harvested	Acres Irrigated	Gross Value of Sales (Dollars)

4. Maple syrup. 0800 <input type="checkbox"/>	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
Bedding/Garden plants - annuals, herbaceous perennials, vegetable plants - Include hanging baskets	0479
Cut flowers and cut florist greens	0485
Foliage plants, indoor - Include hanging baskets	0707
Potted flowering plants	0710
Other floriculture and bedding, specify above.	1015
NURSERY CROPS	CODE
Nursery stock – ornamentals, shrubs, shade trees, flowering trees, evergreens, live Christmas trees, fruit and nut trees and plants, vines, palms, ornamental grasses, and bareroot herbaceous perennials	0488
Aquatic plants.	0880
SOD	CODE
Sod harvested.	0497

PROPAGATIVE MATERIALS SOLD	CODE
Bulbs, corms, rhizomes, and tubers, dry.	0482
Cuttings, seedlings, liners, plugs	1002
Flower seeds.	0882
Tobacco plants sold for transplant to farm fields	1004
Vegetable seeds	0884
Vegetable transplants to farm fields.	1006
FOOD CROPS GROWN UNDER GLASS OR OTHER PROTECTION	CODE
Tomatoes.	1019
Other vegetables and fresh cut herbs.	0503
Fruits and berries.	1008
MUSHROOM CROPS	CODE
Mushrooms - Report growing area and sales.	0494
Mushroom spawn - Report sales only.	2495

17100108

SECTION 12 VEGETABLES, POTATOES, AND MELONS

1. Were any vegetables, potatoes, sweet corn, or melons harvested from this operation in 2017? Report crops grown under glass or other protection in SECTION 11.

INCLUDE
• crops grown under contract

EXCLUDE
• home garden, personal or home use crops

1101 1 **Yes** - Complete this section 3 **No** - Go to SECTION 13

2. Acres from which vegetables, potatoes, and melons were harvested in 2017. Report multiple cropped acreage only once. 0375

Acres Harvested		Acres Irrigated	
Acres	Tenths	Acres	Tenths

3. Report gross value of vegetables, potatoes, and melons sold from this operation in 2017. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts. 1388

Mark "X" if None

Gross Value of Sales (Dollars)	
\$	.00

4. Fill in the columns below for all vegetables, potatoes, and melons harvested from this operation in 2017. Enter the crop name and code from the table below.

- If more than one vegetable crop was harvested from the same acres, report acres for each crop.
- For two or more pickings of the same crop, report the area harvested only once.
- Processing refers to vegetables that have been altered by heat, pressure, or freezing.

Enter Vegetable, Potato, or Melon Name	Enter Code	Total Acres Harvested		Acres Harvested for Fresh Market		Acres Harvested for Processing	
		Acres	Tenths	Acres	Tenths	Acres	Tenths

If more space is needed, use a separate sheet of paper.

CROP NAME	CODE	CROP NAME	CODE	CROP NAME	CODE
Artichokes - exclude Jerusalem	0377	Garlic	0421	Peppers, other than bell -	
Asparagus, bearing age	0418	Ginger root	0611	include chile	0445
Beans, lima	0429	Ginseng	0446	Potatoes	0097
Beans, snap (bush and pole)	0381	Herbs, fresh cut	0455	Pumpkins	0449
Beets	0383	Honeydew melons	0423	Radishes	0451
Broccoli	0385	Horseradish	0424	Rhubarb	0453
Brussels sprouts	0387	Kale	0425	Spinach	0457
Cabbage, Chinese		Lettuce, head	0428	Squash, summer	0468
(nappa, bok choy, etc.)	0389	Lettuce, leaf	0430	Squash, winter	0470
Cabbage, head	0391	Lettuce, Romaine	0432	Sweet corn	0461
Cabbage, mustard	0393	Mustard greens	0431	Sweet potatoes	0100
Cantaloupes and muskmelons	0395	Okra	0437	Taro	0743
Carrots	0397	Onions, dry	0433	Tomatoes in the open	0463
Cauliflower	0399	Onions, green	0435	Turnip greens	0467
Celery	0401	Parsley	0439	Turnips	0465
Chicory	0403	Peas, Chinese (sugar, snow)	0405	Watercress	0471
Collards	0407	Peas, green	0441	Watermelons	0473
Cucumbers and pickles	0411	Peas, southern (cowpeas) -		Other vegetables, specify above	0475
Daikon	0413	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

Mark "X" if None

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

Mark "X" if None

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

4. Fill in the columns below for all fruit, nut trees, and berries on this operation in 2017. Enter the crop name and code from the table below.

- Include acres even if not harvested because of low prices, damage from hail, frost, etc.

Enter Fruit, Nut, or Berry Name	Enter Code	Total Acres		Bearing Age Acres		Nonbearing Age Acres	
		Acres	Tenths	Acres	Tenths	Acres	Tenths

If more space is needed, use a separate sheet of paper.

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

5. Sales of milk from cows 1380

\$		.00
\$		.00

6. CATTLE IN FEEDLOTS FOR SLAUGHTER MARKET

INCLUDE

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

EXCLUDE

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

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

Number on this operation
December 31, 2017

b. How many of the steers and heifers sold during 2017 reported in item 3b above were shipped directly from your feedlot to a slaughter market? Exclude any of your cattle custom fed in feedlots operated by others. Exclude cattle sold as feeders. 0812

Number sold or moved
in 2017

17100132

SECTION 15 HOGS AND PIGS

1. Did you or anyone else have any hogs or pigs on this operation in 2017? If you are a contractor or integrator, report only the hogs on the land you operate.

INCLUDE

• hogs grown for others on a contract basis

EXCLUDE

• hogs grown by someone else on a custom or contract basis

1211 1 **Yes - Complete this section** 3 **No - Go to SECTION 16**

			Mark "X" if None	Number on this operation December 31, 2017		
2.	Total number of hogs and pigs on hand December 31, 2017.	0815	<input type="checkbox"/>			
3.	Number of hogs and pigs sold or moved from this operation during 2017, including feeder pigs	0820	<input type="checkbox"/>	Total number sold or moved in 2017		
4.	Report gross value of sales for hogs and pigs sold from this operation in 2017. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts	1341	<input type="checkbox"/>	Gross Value of Sales (Dollars) \$ <input type="text"/> .00		
5.	Mark one item which best describes this type of operation:					
1241	<input type="checkbox"/> Farrow to wean	1242	<input type="checkbox"/> Farrow to finish	1243	<input type="checkbox"/> Finish only	1118
1244	<input type="checkbox"/> Farrow to feeder	1245	<input type="checkbox"/> Nursery	1246	<input type="checkbox"/> Other, specify →	<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
5.	Horse breeding or stud fees, semen, and other equine products (Exclude income from boarding, training, or riding facilities which should be reported in SECTION 32, item 7).	1406	<input type="checkbox"/>			Gross Value of Sales in 2017 (Dollars) \$ <input type="text"/> .00

SECTION 17 SHEEP AND GOATS

1. Did this operation own or custom feed for others any sheep, lambs, goats, or kids in 2017, regardless of location?

INCLUDE

- sheep and goats on public or industrial property under a grazing permit
- sheep and goats on land used rent free by this operation
- sheep and goats grown or fed on this operation for others on a custom or contract basis

EXCLUDE

- sheep and goats grown or fed by someone else on a custom or contract basis

1102 1 **Yes** - Complete this section 3 **No** - Go to SECTION 18

Report for this operation in 2017.

- Include in the value of sales the value of your landlord's share, marketing charges, taxes, hauling, etc.

Mark "X" if None

	Number owned or custom fed on December 31, 2017	Total number sold or moved in 2017	Gross Value of Sales (Dollars)
2. Sheep and lambs 0824 <input type="checkbox"/>			\$.00
3. Goats and kids			
a. Angora goats and kids 0847 <input type="checkbox"/>			\$.00
b. Milk goats and kids. 0843 <input type="checkbox"/>			\$.00
c. Meat goats and kids, other goats and kids. 0851 <input type="checkbox"/>			\$.00
4. Sheep and goat products			
a. Wool shorn 0828 <input type="checkbox"/>		lbs.	\$.00
b. Mohair clipped 0849 <input type="checkbox"/>		lbs.	\$.00
c. Milk from sheep and goats . . . 1389 <input type="checkbox"/>			\$.00

SECTION 18 AQUACULTURE

1. Did you or anyone else have any aquaculture on this operation in 2017? Include production for others on a contract basis.

1157 1 **Yes** - Complete this section 3 **No** - Go to SECTION 19

2. Fill in the columns below for all aquaculture raised on this operation in 2017. Report aquatic plants in SECTION 11.

- Include the value of your landlord's share, marketing charges, taxes, hauling, etc.
- Include all sizes for each type.
- Include food size, fingerlings, fry, and eggs.
- Exclude wild-caught products.

Enter Aquaculture Type	Enter Code	Total pounds sold or moved in 2017	OR	Total number sold or moved in 2017	Gross Value of Sales (Dollars)
			OR		\$.00
			OR		\$.00
			OR		\$.00
			OR		\$.00

If more space is needed, use a separate sheet of paper.

AQUACULTURE	CODE	AQUACULTURE	CODE	AQUACULTURE	CODE
Catfish	0860	Crustaceans (crawfish for food, shrimp, softshell crabs, etc.)	0902	Sport or game fish	0984
Trout	0863	Mollusks (clams, oysters, etc.)	0978	Other aquaculture products - include algae, alligators, caviar, turtles, etc., specify above	0869
Other food fish - include salmon, specify in table	0896	Ornamental fish	0980		
Baitfish - include crawfish for bait	0900				

17100157

SECTION 19 POULTRY

1. Did you or anyone else have any poultry, such as chickens, turkeys, ducks, emus, ostriches, etc., on this operation in 2017? Include poultry grown for others on a contract basis.

1217 1 **Yes** - Complete this section 3 **No** - Go to SECTION 20

2. VALUE OF SALES - Report gross value of sales for poultry, chicks, eggs, and other poultry products. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts. 1344

Mark "X" if None

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

3. CHICKENS

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

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

4. TURKEYS

- a. Turkeys raised for meat production – Exclude breeders 1225
- b. Turkey hens and toms kept for breeding. 1227
- c. Turkey brooders, immature birds for further growout on another farm. 1219

5. ALL OTHER POULTRY – Fill in the columns below for all other poultry on this operation in 2017. Enter the poultry type and code from the table below.

Enter Poultry Type	Code	Number on this operation December 31, 2017	Total number sold or moved from this operation in 2017

If more space is needed, use a separate sheet of paper.

OTHER POULTRY	CODE	OTHER POULTRY	CODE	OTHER POULTRY	CODE
Bantams	0934	Guineas	0966	Pigeons or squabs	0908
Chukars	1275	Hungarian partridges.	1277	Quail	0912
Ducks	0904	Ostriches	0878	Rheas	1281
Emus	0845	Peacocks or peahens	1279	Roosters	0968
Geese	0906	Pheasants	0910	Other poultry, specify above	0865

6. POULTRY HATCHED

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

Mark "X" if None

Number hatched on this operation in 2017

b. What type(s) of poultry was hatched in this operation's hatcheries in 2017? Mark all that apply:

1291 Egg-type chickens 1292 Broiler-type chickens 1293 Turkeys 1294 All other poultry

17100165

SECTION 20 COLONIES OF HONEY BEES

1. Did this operation own honey bees in 2017, regardless of location?
 1104 1 **Yes** - Complete this section 3 **No** - Go to SECTION 21

	Number of colonies owned on December 31, 2017	Largest number of colonies owned for all purposes in 2017	Largest number of honey producing colonies owned in 2017	Honey collected in 2017, regardless of location (Pounds)	Gross Value of Sales of Honey (Dollars)
2. Colonies of honey bees owned.....0839					\$00

SECTION 21 OTHER LIVESTOCK AND LIVESTOCK PRODUCTS

1. Did you or anyone else have other livestock or livestock products on this operation in 2017?
 1239 1 **Yes** - Complete this section 3 **No** - Go to SECTION 22

2. Fill in the columns below for all other livestock on this operation in 2017. Enter the livestock type and code from the table below.
 • Include the value of your landlord's share, marketing charges, taxes, hauling, etc.
 • Exclude from sales dollars for items produced under production contracts.

Enter Livestock Type	Enter Code	Number on this operation December 31, 2017	Total number sold in 2017	Gross Value of Sales (Dollars)
				\$00
				\$00
				\$00
				\$00

If more space is needed, use a separate sheet of paper.

OTHER LIVESTOCK	CODE	OTHER LIVESTOCK	CODE	OTHER LIVESTOCK	CODE
Alpacas	0876	Deer in captivity	0888	Mink, live (exclude pelts)	1106
Package bees	4790	Elk in captivity	0890	Rabbits, live (exclude pelts)	1108
Bees, other than honey or package bees	4840	Laboratory animals	4892	Worms	4895
Bison	0886	Llamas	0874	Other livestock, specify above	4898

3. Fill in the columns below for other livestock products produced on this operation in 2017. Enter the livestock product type and code from the table below.
 • Include the value of your landlord's share, marketing charges, taxes, hauling, etc.
 • Exclude from sales dollars for items produced under production contracts.

Enter Livestock Product Type	Enter Code	Quantity Produced in 2017	Unit	Gross Value of Sales (Dollars)
				\$00
				\$00
				\$00
				\$00

If more space is needed, use a separate sheet of paper.

OTHER LIVESTOCK PRODUCTS	CODE	OTHER LIVESTOCK PRODUCTS	CODE
Beeswax	4961	Horns	4949
Breeding fees	4940	Manure sold	4952
Embryos	4943	Semen	4955
Fur or pelts	4946	Other animal products not listed, specify above	4958

17100173

SECTION 22 PRODUCTION CONTRACTS AND CUSTOM FEEDING

1. During 2017, were you a production contract grower for a processor or contractor for whom you grew a crop, raised livestock or poultry, or custom fed any livestock that **you did not own**? A production contract is an agreement setting terms, conditions, and fees to be paid by the contractor to this operation for the production of crops, livestock, or poultry. Exclude commodities grown or raised for marketing contracts.

1301 **Yes** - Complete this section 3 **No** - Go to SECTION 23

2. Report number of head, bushels, etc. that were grown or raised under production contracts and moved from this operation in 2017.

		Mark "X" if None	Total quantity moved from this operation in 2017	Unit		Total dollar amount received in 2017 for delivering commodities under production contracts (Dollars)
a.	Broilers and other meat-type chickens.	1304 <input type="checkbox"/>		birds	3304	\$.00
b.	Chicken eggs	1305 <input type="checkbox"/>		dozen	3305	\$.00
c.	Layers	1302 <input type="checkbox"/>		birds	3302	\$.00
d.	Pullets for laying flock replacement	1306 <input type="checkbox"/>		birds	3306	\$.00
e.	Turkeys	1307 <input type="checkbox"/>		birds	3307	\$.00
f.	Custom fed cattle shipped directly for slaughter – Exclude cattle custom fed for you by others	1308 <input type="checkbox"/>		head	3308	\$.00
g.	Replacement dairy heifers.	1303 <input type="checkbox"/>		head	3303	\$.00
h.	Hogs and pigs.	1309 <input type="checkbox"/>		head	3309	\$.00
i.	Other cattle, sheep, livestock, or poultry – specify type ↴					
1140	<input type="text"/>	1310 <input type="checkbox"/>			3310	\$.00
j.	Grains and oilseeds – specify type ↴					
1141	<input type="text"/>	1311 <input type="checkbox"/>		bushels	3311	\$.00
k.	Vegetables, melons, and potatoes – specify type ↴					
1142	<input type="text"/>	1312 <input type="checkbox"/>			3312	\$.00
l.	Other crops – specify type ↴					
1143	<input type="text"/>	1313 <input type="checkbox"/>			3313	\$.00

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

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

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

1327

17100181

SECTION 23 ORGANIC AGRICULTURE

1. During 2017, did this operation produce organic products according to USDA's National Organic Program (NOP) standards or have acres transitioning into USDA NOP production? Exclude processing and handling.

3501 1 **Yes** - Complete this section 3 **No** - Go to SECTION 24

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

3502 USDA NOP certified organic production 1252

Specify Certifying Agency

3503 USDA NOP organic production exempt from certification (exempt is production normally less than \$5,000 in sales).

3504 Acres transitioning into USDA NOP organic production.

3506 Production according to USDA NOP standards but NOT certified or exempt.

3. What was the value of USDA NOP certified or exempt organically produced commodities sold from this operation in 2017? 3505

Mark "X" if None

Gross Value of Sales (Dollars)
\$ <input style="width: 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

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SECTION 25 FOOD MARKETING PRACTICES

1. During 2017, did this operation produce and sell any crops, livestock, poultry, or agricultural products that were food for humans to eat or drink?

INCLUDE

- edible agricultural products for human consumption

EXCLUDE

- non-edible products such as hay, cut flowers, Christmas trees, nursery products, etc.
- commodities produced under production contracts
- products purchased and resold

2750 1 **Yes** - Complete this section 3 **No** - Go to SECTION 26

2. How much was received in 2017 for the food produced and sold directly to:

a. **Consumers:** Farmers markets, on-farm stores or farm stands, roadside stands or stores, u-pick, CSA (Community Supported Agriculture), online marketplaces, etc.? 4160

Mark "X" if None

Gross Value of Sales (Dollars)	
\$	.00

(i) Specify the food(s) that was produced and sold directly to consumers in 2017.

4161

b. **Retail Markets, Institutions, or Food Hubs for Local or Regionally Branded Products:** Supermarkets, supercenters, restaurants, caterers, independently owned grocery stores, food cooperatives, K-12 schools, colleges or universities, hospitals, workplace cafeterias, prisons, foodbanks, etc.? 2752

Gross Value of Sales (Dollars)	
\$	.00

(i) Specify the food(s) that was produced and sold directly to retail markets, institutions, or food hubs in 2017.

2751

SECTION 26 FERTILIZERS, CHEMICALS, AND SOIL CONDITIONERS APPLIED

1. Were any fertilizers, manure, herbicides, insecticides, fungicides, nematicides, other pesticides, growth regulators, or other chemicals used on this operation during 2017?

INCLUDE

- rock phosphate, lime, and gypsum as fertilizer

EXCLUDE

- pretreated seeds

1568 1 **Yes** - Complete this section 3 **No** - Go to SECTION 27

2. Acres to which commercial fertilizer and soil conditioners were applied –

Mark "X" if None

a. Cropland in 2017 – Exclude cropland used only for pasture. 0932

b. Pastureland and rangeland acres in 2017 – Include cropland used only for pasture or grazing 0933

Number of Acres	

3. Acres of cropland and pastureland on which animal manure was applied . . . 1569

4. Acres of cropland and/or pastureland treated with organic fertilizer according to USDA's National Organic Program (NOP) standards. 1570

5. Acres on which chemicals were applied to control the items listed below. The same acres can be reported in more than one item below. However, report acres only once for each item, regardless of the number of applications.

a. Insects. 0936

b. Weeds, grass, or brush - Include both pre-emergence and post emergence. 0939

c. Nematodes. 0937

d. Diseases in crops and orchards such as blight, smut, rust, etc. 0938

Number of Acres	

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

17100207

SECTION 27 RENEWABLE ENERGY

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

- 3603 Solar panels 3614 Geothermal/
Geoexchange system 3610 Ethanol production system
- 3604 Wind turbines 3615 Small hydro system 3606 Other, 3612
specify →
- 3605 Methane digesters 3609 Biodiesel production
system 3619 None

2. On the land owned by this operation, were any wind rights leased to others? 3607 1 Yes 3 No

SECTION 28 MACHINERY AND EQUIPMENT

1. For the items listed below, report the number on this operation on **December 31, 2017**. Include machinery, equipment, and implements used for the farm or ranch business in 2016 or 2017 and usually kept on the operation.

		Mark "X" if None	Number on this operation December 31, 2017	Mark "X" if None	Of these, the number manufactured in the last 5 years (2013-2017)
a. Trucks, including pickups	0944	<input type="checkbox"/>		<input type="checkbox"/>	
b. Tractors less than 40 horsepower (PTO) – Exclude garden tractors	0946	<input type="checkbox"/>		<input type="checkbox"/>	
c. Tractors 40 - 99 horsepower (PTO)	0948	<input type="checkbox"/>		<input type="checkbox"/>	
d. Tractors 100 horsepower (PTO) or more	0962	<input type="checkbox"/>		<input type="checkbox"/>	
e. Grain and bean combines, self-propelled	0950	<input type="checkbox"/>		<input type="checkbox"/>	
f. Cotton pickers and strippers, self-propelled	0956	<input type="checkbox"/>		<input type="checkbox"/>	
g. Forage harvesters, self-propelled	0953	<input type="checkbox"/>		<input type="checkbox"/>	
h. Hay balers	0960	<input type="checkbox"/>		<input type="checkbox"/>	

SECTION 29 FARM LABOR

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

- a. Worked less than 150 days on this operation in 2017? Exclude contract labor 0941
- b. Worked 150 days or more on this operation in 2017? Exclude contract labor 0942

2. What was the number of UNPAID farm or ranch workers, including family members and office workers, who worked on this farm or ranch? 3401

3. What was the number of foreign and domestic MIGRANT workers on this operation in 2017? A migrant worker is a farm worker whose employment required travel that prevented the migrant worker from returning to his/her permanent place of residence the same day. Include hired and contract workers 3402

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

SECTION 30 PRODUCTION EXPENSES

Report total production expenses paid by this operation in 2017.

INCLUDE

- expenses paid by you and your landlords
- expenses connected with performing customwork for others

EXCLUDE

- expenses not related to the farm business
- any expenses paid by the contractor

EXPENSES PAID BY THIS OPERATION AND ITS LANDLORD(S)

		Mark "X" if None	Dollars
1.	Fertilizer, lime, and soil conditioners purchased. Include rock phosphate, gypsum, manure purchased, potting soil, growing media, and other organic materials. Include the cost of any custom application	1501 <input type="checkbox"/>	\$.00
2.	Chemicals purchased such as insecticides, herbicides, fungicides, other pesticides, etc. Include the cost of custom application	1502 <input type="checkbox"/>	\$.00
3.	Seeds, plants, vines, trees, etc. purchased. Include technology or other fees, seed treatments, and seed cleaning cost. Exclude items purchased for resale without additional growth	1503 <input type="checkbox"/>	\$.00
a.	Of the total in item 3, how much was for cover crop seed?	2753 <input type="checkbox"/>	\$.00
4.	Breeding livestock purchased or leased, regardless of age. Include dairy cattle	1504 <input type="checkbox"/>	\$.00
5.	All other livestock and poultry purchased or leased. Include stocker and feeder cattle, calves, sheep, lambs, feeder pigs, chicks, pullets, poults, horses, fish, goats, bee colonies, etc. Include livestock leasing expense	1505 <input type="checkbox"/>	\$.00
6.	Feed purchased for livestock and poultry. Include grain, hay, silage, mixed feeds, concentrates, supplements, premixes, etc.	1506 <input type="checkbox"/>	\$.00
7.	Gasoline, fuels, and oils purchased for the farm business. Include diesel, natural gas, LP gas, motor oil, grease, etc.	1507 <input type="checkbox"/>	\$.00
8.	Utilities purchased for the farm business. Include electricity, farm share of telephone, water purchased, etc.	1508 <input type="checkbox"/>	\$.00
9.	Repairs, supplies, and maintenance cost for the farm business.	1509 <input type="checkbox"/>	\$.00
10.	Labor –		
a.	Hired farm and ranch labor. Include employer's cost for social security, worker's compensation, health and life insurance premiums, pension plans, etc.	1510 <input type="checkbox"/>	\$.00
b.	Contract labor. Include expenses for labor, such as harvesting of fruit, vegetables, berries, etc. performed on a contract basis by a contractor, crew leader, etc.	1511 <input type="checkbox"/>	\$.00
11.	Customwork and custom hauling, such as custom planting, harvesting, etc. and custom hauling of grain, livestock, milk, manure, etc.	1512 <input type="checkbox"/>	\$.00
12.	Rent –		
a.	Cash rent paid in 2017 for land and buildings. Include grazing fees	1513 <input type="checkbox"/>	\$.00
b.	Rent and lease expenses for machinery, equipment, and farm share of vehicles. Exclude custom hire	1514 <input type="checkbox"/>	\$.00
13.	Interest paid on debts –		
a.	Secured by real estate.	1515 <input type="checkbox"/>	\$.00
b.	Not secured by real estate.	1516 <input type="checkbox"/>	\$.00
14.	Property taxes paid in 2017. Include farm real estate, machinery, livestock, etc. for the farm business. Exclude taxes paid by this operation's landlords.	1517 <input type="checkbox"/>	\$.00
15.	Medical supplies, veterinary, and custom services for livestock. Include artificial insemination (AI), branding, breeding fees, caponizing, castrating, custom feed processing, hormone injections, performance testing, pregnancy testing, seining, sheep shearing, etc. Exclude manure disposal	1935 <input type="checkbox"/>	\$.00
16.	Other production expenses. Include storage and warehousing, marketing expenses, insurance, etc. Exclude health insurance premiums and payroll taxes	1518 <input type="checkbox"/>	\$.00
17.	Total production expenses (add items 1-16)	1936 <input type="checkbox"/>	\$.00

17100223

SECTION 30 CONTINUED -

	Mark "X" if None	Dollars
18. How much did your landlord(s) pay for the production expenses for this operation in 2017? 1519	<input type="checkbox"/>	\$.00
19. What was the value of your landlord's share of the total sales produced by this operation? Exclude cash rent 1349	<input type="checkbox"/>	\$.00
20. What was the total depreciation expense claimed by this operation in 2017 for all capital assets? Estimate 2017 from 2016 if necessary. 1520	<input type="checkbox"/>	\$.00

SECTION 31 MARKET VALUE OF LAND, BUILDINGS, MACHINERY, AND EQUIPMENT

	Mark "X" if None	Estimated Market Value (Dollars)
1. Report your estimate of the current market value of land and buildings reported in SECTION 1.		
a. All land and buildings owned 0996	<input type="checkbox"/>	\$.00
b. All land and buildings rented or leased from others. 0997	<input type="checkbox"/>	\$.00
c. All land and buildings rented or leased to others. 0998	<input type="checkbox"/>	\$.00
2. What is your estimate of the current value of all machinery, equipment, and implements used for farm-related activities on this operation, regardless of ownership, on December 31, 2017 ? 0943	<input type="checkbox"/>	\$.00

INCLUDE - the following if kept on this operation and used for this farm or ranch business in 2017.

- cars • trucks • tractors • tools • dairy equipment
- combines • plows • disks • harrows • irrigation equipment
- pumps • motors • tanks • feeders • grinding and mixing equipment, etc.
- dryers • computers

SECTION 32 INCOME FROM FARM-RELATED SOURCES

Report the gross dollar amount received before taxes and expenses in 2017 for -

	Mark "X" if None	Gross Dollars
1. Customwork and other agricultural services provided for farmers and others, such as plowing, planting, spraying, harvesting, preparation of products for market, etc. Exclude if customwork was an entirely separate business from your agricultural operation 0992	<input type="checkbox"/>	\$.00
2. Payments received from cash rent or share payments from renting out farmland or payments from lease of allotments. Include payments for livestock pastured on a per-head basis, per-month basis, AUM basis, etc. 0993	<input type="checkbox"/>	\$.00
3. Sales of forest products. Include timber, firewood, etc. Exclude sales of Christmas trees, short rotation woody crops, and maple products 0994	<input type="checkbox"/>	\$.00
4. Agri-tourism and recreational services, such as farm tours, hay rides, hunting, fishing, etc. 1401	<input type="checkbox"/>	\$.00
5. Patronage dividends and refunds from cooperatives 1402	<input type="checkbox"/>	\$.00
6. Crop and livestock insurance payments received. Exclude payments received from casualty insurance, vehicle liability, blanket policies, and operator dwelling insurance 1404	<input type="checkbox"/>	\$.00
7. Other income which is closely related to the agricultural operation. Include renting and leasing farm machinery and trucks, renting and leasing of livestock, bee colony rental, animal boarding, state fuel tax refunds, farm-generated energy, etc. Specify ↴		
1433 <input style="width: 400px; height: 20px;" type="text"/> 1403	<input type="checkbox"/>	\$.00

17100231

SECTION 33 AGRICULTURAL ACTIVITY WITHIN THE BORDERS OF AMERICAN INDIAN RESERVATIONS, PUEBLOS, AND SERVICE AREAS

1. Did this operation use any land for livestock or cropland within the borders of an American Indian Reservation, Pueblo, or Service Area at any time during 2017? Include owned, deeded, tribal, or allotted land.

1050 1 **Yes** - Complete this section 3 **No** - Go to SECTION 34

2. Enter the name and state of the American Indian Reservation, Pueblo, or Service Area where the agricultural activity occurred.

	Reservation, Pueblo, or Service Area Name		State
1051	<input style="width: 95%;" type="text"/>	1052	<input style="width: 95%;" type="text"/>

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

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

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

4. In 2017, did this operation have any livestock within the borders of an American Indian Reservation, Pueblo, or Service Area? Include livestock on land used on a per-head or animal unit month (AUM) basis.

1056 1 **Yes** - Continue 3 **No** - Go to SECTION 34

a. On **December 31, 2017**, what percent of this operation's livestock was on this Reservation, Pueblo, or Service Area?

1057 1 None 3 26 - 50 percent 5 76 - 99 percent
 2 1 - 25 percent 4 51 - 75 percent 6 100 percent (all livestock)

SECTION 34 CONCLUSION

1. Is it possible that the agricultural activity information reported for this operation could also be reported by another operation?

1080 1 **Yes** - Provide the other name and address below 3 **No** - Go to item 2

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

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

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

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

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

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

17100249

INSTRUCTION SHEET UNITED STATES 2017 CENSUS OF AGRICULTURE Your report is due February 5, 2018

Who Should Report?

A reply is required from EVERYONE who receives a report form, including persons who operated a farm, ranch, or other agricultural operation in 2017, anyone who has any agricultural activity, as well as those who were not involved in agriculture. More census information is on the Internet at www.agcensus.usda.gov

If you do not return your report form, you will continue to receive contacts from us.

If you were a landlord only and rented out all of your land, complete the front page, Section 1, and Section 34 on the back page of the enclosed report form and return it in the preaddressed envelope. If you were a landlord but still operated other land yourself, you should complete the entire report form for that land which you operated.

If you had no land, no livestock, and no agricultural operations, return the report form with a note indicating your status on the front of the form below the address label.

Partial Year Operations - If you stopped farming, ranching, or producing agricultural products during 2017, complete the report form for the portion of the year that you did farm. Write "Stopped farming during 2017" and the date you stopped below the address area. Mail the completed report form in the return envelope. If the person whose name is on the label was deceased during 2017, complete the form for the portion of the year that they farmed, and write a note.

Involved In More Than One Operation - If you made decisions for more than one operation, you may have received a report form for each operation. Provide information for each operation on a separate form. To obtain additional report forms, or if you have questions, please call the toll-free help line at 1-888-424-7828.

Partnership Operation - Complete only ONE form for the entire partnership's agricultural operation and include the entire operation on that one form. If you made day-to-day decisions for another operation, complete a report form for each separate operation. We have listed all known partners below the address area to assist in defining the operation. Make any necessary corrections to these names.

If you owned farm or ranch land in 2017 that was idle and NOT rented out, you should complete and return the report form. If all the cropland was enrolled in conservation programs like CRP, complete the form and include these acres.

Specialty Commodities - Horses, bees, elk, emus, fish, nursery, etc., are an important part of the agriculture industry. Report for all commodities, regardless of the amount of production or sales you had in 2017.

Land in Federal conservation programs in 2017 - If you had land in the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP) and you made the decisions on the acres, include the conservation land on the report form in Sections 1, 2, and 5.

Received More Than One Report Form For the Same Operation - If you received more than one report form for the same operation, complete only ONE form per operation. Write "Duplicate" below the address area of each extra form. Return all forms in the same return envelope with your completed form so that we can correct our records.

Entering Your Responses Use BLUE or BLACK INK only. Enter your replies in the unit requested, i.e., dollars, bushels, tons, etc. When reporting dollars, report in whole dollars only. Convert fractions to decimals. Please print clearly and keep numbers and letters within the white boxes. Mark all applicable Yes/No and None boxes with an "X".

SECTION 1 - ACREAGE IN 2017

Your answers in this section will determine the land (Acres in "THIS OPERATION") referred to throughout the report form. Include all land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization named on the front of the form, regardless of location or use during 2017, even if only for part of the year. Include cropland, non-tillable land, land in government programs such as Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), etc., pastureland and rangeland, woodland and idle land, farmsteads, buildings, and structures. Include only actively managed tidelands. Exclude residential or commercial land. Report land in whole acres.

Item 1 (Box A) - Report all land owned in 2017 whether held under deed, purchase contract or mortgage, homestead law, or as heir/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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Cranberries.....	38	33	-
Crimson clover seed.....	-	26	-
Crop insurance, conservation, and organic practices	8, 71-77	8	-
Crop insurance, land covered.....	8, 71-77	8	-
Cropland -			
For pasture or grazing only	8, 50, 71-77	8	-
Harvested	1, 8-11, 41, 48, 50, 71-77	1, 8-10, 24, 45	A, B
Idle or used for cover crops or soil improvement	8, 71-77	8	-
On which crops failed	8, 71-77	8	-
Summer fallow	8, 71-77	8	-
Crops, including nursery and greenhouse, value	1, 2, 11, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69	1, 2	-
Crustaceans	31	22	-
Cucumbers	36	29	-
Currants.....	38	33	-
Customwork and custom hauling expense	4, 11, 71-77	3	-
Customwork and other agricultural services income.....	7, 71-77	6	-
Cultivated Christmas trees	2, 40, 41, 71-77	2, 35	-
Cultivated Christmas trees and short- rotation woody crops, sales value	2, 41, 71-77	2	-
Cut flowers.....	49	34	-
Cuttings, seedlings, liners, and plugs.....	39	34	-
D			
Daikon.....	36	29	-
Dairy cows	1, 11, 12, 42, 50, 71-77	1, 11, 38, 44	A, B
Dates	37	31	-
Days worked off farm	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	-
Decisionmaking	52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	-
Deer.....	32, 33	23	-
Defoliation chemicals applied	46, 71-77	40	-
Depreciation expense	4, 71-77	3	-
Dill for oil	-	27	-
Direct sales to consumers	2, 71-77	2	-
Diseases, chemical control.....	46, 71-77	40	-
Donkeys (see Mules, burros, and donkeys)			
Dry edible beans	1, 34, 35, 71-77	1, 24, 25	-
Ducks	30	20	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
E			
Economic class of farms.....	3, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	2	-
Eggs, chicken.....	42	38	-
Eggplant.....	36	29	-
Elk.....	32, 33	23	-
Energy, renewable	49, 71-77	43	-
Emmer and spelt	-	25	-
Emus	30	20	-
Energy (see Renewable energy)			
Equine.....	29, 48	18	-
Equipment and machinery	1, 4, 11, 41, 44, 45, 48, 50 71-77	1, 3, 39	-
Escarole and endive	36	29	-
Estimated market value of land and buildings	1, 11, 41, 43, 50, 71-77	1, 8	-
Estimated market value of machinery and equipment	1, 11, 41, 44, 50, 71-77	1, 39	-
Expenses paid by landlords	4, 71-77	3	-
Expenses, total farm production	1, 4, 11, 41, 50, 71-77	1, 3	-
F			
Family held corporations.....	71-77	45	A, B
Family or individual operations.....	1, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	A, B
Farm characteristics.....	53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	-	B
Farm production expenses	1, 4, 11, 41, 50, 71-77	1, 3	-
Farm size.....	1, 9, 41, 50, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1, 8-10	A, B
Farmer (see Producers)			
Farmland, rent income received	7, 71-77	6	-
Farms, number	1-53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1, 8, 9, 10, 44-57	A, B, C
Feed purchased, expense	1, 4, 11, 41, 71-77	3	-
Fertilizer and chemicals applied....	11, 46, 71-77	40	-
Fertilizer, lime, and soil conditioners purchased, expense ..	1, 4, 11, 41, 46, 71-77	3, 40	-
Fescue seed.....	35	26	-
Field and grass seed crops	35, 71-77	26	-
Figs	37	31	-
Filberts (hazelnuts)	37	31	-
Flaxseed.....	35	25	-
Floriculture crops.....	39, 41, 48	34	-
Flower seeds	39	34	-
Foliage plants.....	39	34	-
Food crops	39	34	-
Forage, all, land used.....	1, 34, 35, 71-77	1, 24, 26	A, B
Forage harvesters, self-propelled...	45, 71-77	39	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Forest farming.....	-	43	-
Forest products, sales values.....	7, 71-77	6	-
Fruit and tree nuts	2, 37, 41, 48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	2, 31, 44	-
Fruits, tree nuts, and berries, sales value.....	2, 41, 71-77	2	-
Fuels purchased, expense.....	1, 4, 11, 41, 71-77	3	-
Full owners	50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	A, B
G			
Gains, net income	5, 71-77	4	-
Game or sport fish.....	31	22	-
Garden plants sold	39	34	-
Garlic	36	29	-
Gasoline, fuels, and oils purchased expense	1, 4, 11, 41, 71-77	3	-
Geese.....	30	19, 20	-
Ginger root.....	36	29	-
Ginseng	36	29	-
Goats	2, 28, 33, 41, 71-77	2, 14-17	-
Government payments	3, 6, 7, 11, 41, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1, 5	-
Grain and bean combines.....	45, 71-77	39	-
Grains, oilseeds, dry beans, dry peas	2, 41, 71-77	2	-
Grapefruit.....	37	31	-
Grapes	37, 48, 71-77	31	A, B
Grass silage	1, 34, 35, 71-77	1, 24, 26	A, B
Greenchop.....	1, 34, 35, 71-77	1, 24, 26	A, B
Greenhouse fruits and berries	39	34	-
Greenhouse vegetables and fresh cut herbs.....	39	34	-
Greenhouse tomatoes.....	39	34	-
Guar	-	27	-
Guavas	37	31	-
Guineas.....	30	20	-
H			
Harvested cropland	1, 8-11, 41, 48, 50, 71-77	1, 8-10, 24, 45	-
Hawaiian (see Native Hawaiian and Other Pacific Islander)			
Hay.....	34, 35, 48, 71-77	24, 26	-
Hay balers	45, 71-77	39	-
Haylage, grass silage, and greenchop	1, 34, 35, 71-77	24, 26	A, B
Hazelnuts (Filberts).....	37	31	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Head lettuce	36	29	-
Heifers	12, 14-17, 42, 71-77	11, 38	-
Herbs.....	36, 39	27, 29, 34	-
Hired farm labor	1, 4, 11, 41, 71-77	3, 7	-
Hired managers.....	52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	-	-
Hispanic, Latino, or Spanish origin	52, 54, 56, 58, 59, 60, 63, 64, 66, 68, 70-77	45, 48	A, B
Hogs and pigs	1, 2, 11, 19-26, 41, 42, 48, 71-77	1, 2, 12, 38, 44	A, B
Honey bees	32	21	-
Honey collected	33	21	-
Honeydew melons	36	29	-
Hops.....	35	27	-
Horseradish.....	36	29	-
Horses and ponies.....	29, 71-77	18	-
Horses, ponies, mules, burros and donkeys, sales value	2, 41, 71-77	2	-
Households sharing in farm income	53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	-	-
Hungarian partridges	30	20	-
I			
Income from farm-related sources	7, 11, 50, 71-77	1, 6	-
Insects, chemical control	46, 71-77	40	-
Institutional farms.....	50	-	-
Insurance payments	7, 71-77	6	-
Interest expenses.....	1, 4, 11, 41, 71-77	3	-
Internet access.....	53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	-
Irrigated land.....	1, 9-11, 34, 35, 40, 50, 71- 77	1, 10, 24-28, 30, 32, 35, 36	A, B
J			
Jojoba.....	-	27	-
K			
Kale.....	36	29	-
Kentucky bluegrass seed	-	26	-
Kiwifruit	37	31	-
Kumquats.....	37	31	-
L			
Labor expense, hired.....	1, 4, 11, 41, 71-77	3, 7	-
Land and buildings, estimated market value	1, 11, 41, 43, 41, 48, 50, 71-77	8	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Land in farms, acres.....	1, 8, 9, 11, 41, 48, 50 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	8, 45, 46-57	A, B, C
Land owned.....	71-77	45	-
Land rented or leased to others	53, 55, 57, 59, 61, 62, 71- 77	-	-
Land use.....	8, 11, 50, 71-77	8	-
Land use practices.....	47, 71-77	41	-
Land used for vegetables	35, 71-77	28	-
Landlord's share of production expenses.....	4, 71-77	3	-
Landlord's share of sales	2, 71-77	-	-
Layers.....	1, 30, 42, 71-77	1, 19, 38	A, B
Leaf lettuce	36	29	-
Legal status for tax purposes	1, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	A, B
Lemons.....	37	31	-
Lentils	35	25	-
Lespedeza seed	-	26	-
Lettuce	36	29	A, B
Lima beans - Green.....	36	29	-
Dry	-	25	-
Limes	37	31	-
Livestock and poultry purchased expense	1, 4, 11, 41, 71-77	3	-
Livestock inventory	1, 11, 71-77	1	-
Livestock, poultry, and their products, value.....	1, 2, 11, 50, 53, 55, 57, 59, 61, 62, 71-77	1, 2	-
Llamas.....	32, 33	23	-
Loganberries	38	33	-
Losses, net income.....	5, 71-77	4	-
M			
Macadamia nuts	37	31	-
Machinery and equipment - Estimated market value	1, 11, 41, 44, 48, 50, 71-77	1, 39	-
Number	45	39	-
Rent and lease expense	4, 11, 71-77	3	-
Mangoes.....	37	31	-
Manure applied	46, 71-77	40	-
Maple syrup	2, 40, 41, 71-77	2, 37	-
Marionberries (see Blackberries and dewberries)			

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Market value of agricultural products	1-3, 11, 41, 48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1, 2	A, B
Market value of agricultural products sold and government payments.....	3, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	-	-
Meat and other goats.....	28	17	-
Melons	36	29	-
Migrant workers	71-77	7	-
Milk from cows	2, 41, 48, 71-77	2	-
Milk cows	1, 11, 12, 17, 71-77	1, 11, 44	A, B
Milk from sheep and goats	33	-	-
Milk goats.....	28	15	-
Mink, live.....	32, 33	-	-
Miscanthus.....	-	27	-
Mint for oil.....	35	27	-
Mint for tea leaves	-	27	-
Miscellaneous poultry.....	30	19, 20	-
Misclassification adjustment	-	-	A, C
Mohair	28, 33	16	-
Mollusks	31	22	-
More than one race, producers	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 54	A, B
Mules, burros, and donkeys.....	2, 29, 41, 71-77	2, 18	-
Mushroom spawn	39	34	-
Mushrooms	39	34	-
Mustard greens	36	29	-
Mustard seed.....	-	25	-
N			
National Appeals Division.....	-	43	-
Native Hawaiian or other Pacific Islander producers	52, 54, 56, 58, 60, 61, 62, 64, 66, 68, 70-77	45, 52	A, B
Nectarines	37	31	-
Nematodes, chemical control	46, 71-77	40	-
Net cash farm income of the operations and producers.....	5, 71-77	1, 4	A, B
Net gain.....	5, 71-77	4	-
Net loss	5, 71-77	4	-
New and beginning producers	69, 70	57	-
Noncitrus fruit, all.....	37, 48	31	-
Nonirrigated farms.....	11, 34	-	-
Nonresponse adjustment.....	-	-	A, C
North American Industry Classification System (NAICS)-			

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
All other animal production (11299).....	48	-	-
All other crop farming (11199)	48	-	-
Animal aquaculture (1125)	48	-	-
Aquaculture and other animal production (1125, 1129)	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69,71-77	44	-
Animal production (112).....	48	-	-
Apiculture (11291).....	48	-	-
Apple orchards (111331).....	48	-	-
Beef cattle ranching and farming including feedlots (11211).....	48	44	-
Beef cattle ranching and farming (112111).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Berry (except strawberry) farming (111334).....	48	-	-
Broilers and other meat-type chicken production (11232).....	48	-	-
Cattle feedlots (112112).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69,71-77	44	-
Cattle ranching and farming (1121).....	48	-	-
Chicken egg production (11231)	48	-	-
Citrus (except orange) groves (11132).....	48	-	-
Corn farming (11115).....	48	-	-
Cotton farming (11192).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Crop farming, all other (11199)...	48,	44	-
Crop production (111).....	48	-	-
Dairy cattle and milk production (11212).....	48, 53, 55, 57, 59, 61, 62, 65, 67, 69,71-77	44	-
Dry pea and bean farming (11113).....	48	-	-
Floriculture production (111422)	48	-	-
Food crops grown under cover (11141).....	48	-	-
Fruit & nut combination farming (111336)	48	-	-
Fruit and tree nut farming (1113)	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Fur-bearing animal and rabbit production (11293).....	48	-	-
Goat farming (11242).....	48	-	-
Grape vineyards (111332).....	48	-	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Greenhouse, nursery, and floriculture production (1114)...	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Hay farming (11194).....	48	-	-
Hog and pig farming (1122).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Horse and other equine production (11292).....	48	-	-
Noncitrus fruit and tree nut farming (11133).....	48	-	-
Nursery and floriculture production (11142).....	48	-	-
Nursery and tree production (111421).....	48	-	-
Oilseed and grain farming (1111)	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Oilseed (except soybean) farming (11112).....	48	-	-
Orange groves (11131).....	48	-	-
Other animal production (1129)...	48,	-	-
Other crop farming (1119).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Other grain farming (11119).....	48	-	-
Other noncitrus fruit farming (111339).....	48	-	-
Other poultry production (11239)	48	-	-
Other vegetable (except potato) and melon farming (11219).....	48	-	-
Potato farming (111211).....	48	-	-
Poultry and egg production (1123).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Poultry hatcheries (11234).....	48	-	-
Rice farming (11116).....	48	-	-
Sheep and goat farming (1124)...	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Sheep farming (11241).....	48	-	-
Soybean farming (11111).....	48	-	-
Strawberry farming (111333).....	48	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Sugarcane farming (11193).....	48	-	-
Tobacco farming (11191).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Tree nut farming (111335).....	48	-	-
Turkey production (11233).....	48	-	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Vegetable and melon farming (1112).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Wheat farming (1114).....	48	-	-
Number of farms.....	1-53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1-57	A, B, C
Number of households sharing in net income of operation	53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	-
Number of producers	52-77	45	-
Number of persons living in producers' household.....	52-77	45	-
Nursery crops.....	39	2, 34	-
Nursery, greenhouse, floriculture, and sod, sales value	2, 41, 71-77	2	-
Nursery stock	39	34	-
Nuts, all.....	37	31	-
O			
Oats	1, 34, 35, 71-77	1, 24, 25	A, B
Occupation of producer	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	-
Off-farm work by producer.....	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	-
Okra	36	29	-
Olives.....	37	31	-
Onions.....	36	29	-
Operators (see Producer characteristics)			
Operators (2012)	52	-	-
Oranges	37	31	A, B
Orchardgrass seed.....	-	26	-
Orchards.....	1, 34, 35, 46, 48, 71-77	1, 24, 30, 40	A, B
Organic agriculture	41, 51, 71-77	42	-
Organic fertilizer used	46	40	-
Ornamental fish.....	31	22	-
Ostriches	30	20	-
Other animals and other animal products	2, 32, 33, 41, 71-77	2	-
Other aquaculture products.....	31	22	-
Other berries	38	33	-
Other citrus	37, 48	31	-
Other dry hay	34, 35, 71-77	26	-
Other farm characteristics.....	53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	-	-
Other farm production expenses	1, 4, 11, 71-77	3	-
Other farm-related income.....	7, 71-77	6	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Other federal farm program payments.....	6, 53, 55, 57, 59, 61, 62, 65, 67, 69	5	-
Other floriculture and bedding crops	39	34	-
Other food fish.....	31	22	-
Other livestock.....	32, 33	23	-
Other livestock products.....	33	23	-
Other livestock and poultry purchased or leased	4, 71-77	3	-
Other noncitrus	37, 48	31	-
Other poultry.....	30, 48	20	-
Other vegetables	36	29	-
Owned land in farms.....	11, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	-
P			
Pacific Islander (see Native Hawaiian and Other Pacific Islander)			
Packing facility	-	43	-
Papayas	37	31	-
Parsley	36	29	-
Part owners	50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	A, B
Partnerships	1, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	A, B
Passion fruit.....	37	31	-
Pastureland.....	8, 10, 11, 41, 50, 71-77	8, 10, 40	-
Patronage dividends and refunds from cooperatives	7, 71-77	6	-
Payroll.....	-	7	-
Peaches	37, 71-77	31	-
Peacocks and peahens.....	30	20	-
Peanuts.....	1, 34, 35, 71-77	1, 24, 25	A, B
Pears.....	37	31	-
Peas -			
Chinese	36	29	-
Dry edible	35	25	-
Dry southern (cowpeas).....	-	25	-
Green (excluding southern)	36, 71-77	29	-
Green southern (cowpeas)	36	29	-
Pecans	37, 71-77	31	-
Peppers.....	36	29	-
Permanent pasture and rangeland..	8, 50, 71-77	8	-
Persimmons	37	31	-
Pesticides, acres applied	46, 71-77	40	-
Pheasants	30	20	-
Pigeons or squab.....	30	20	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Pima cotton	34, 35	1, 25	-
Pineapples	37	31	-
Pistachios	37	31	-
Place of residence	51, 52, 54, 56, 58, 69, 63, 64, 66, 68, 70, 71-77	45	-
Plums and prunes	37	31	-
Plumcots, pluots, and other plum- apricot hybrids	37	31	-
Pomegranates	37	31	-
Popcorn	35	25	-
Potatoes	1, 2, 36, 41, 42, 71-77	1, 2, 29, 38	A, B
Potted flowering plants	39	34	-
Poultry.....	1, 2, 4, 11, 30, 41, 48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1, 2, 19, 20, 38, 44	A, B
Poultry hatched	30	20	-
Primary occupation (see Producer, primary occupation)			
Principal producer (see Producer, principal)			
Producer characteristics -			
Age	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	A, B
American Indian or Alaska Native Producers.....	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 49	A, B, D
Asian	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 50	A, B
Black or African American	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 51	A, B
Days of work off farm.....	51, 52, 54 56, 58, 60, 63, 64, 68, 70-77	45	-
Female	51-54, 57-77	45, 47	A, B
Hired manager	52, 54,56, 58, 60, 63, 64, 66, 68, 70-77	45	-
Hispanic, Latino, or Spanish origin.....	52, 54, 56, 58, 59, 60, 63, 64, 66, 68, 70-77	45, 48	A, B
Male.....	51-56, 59-77	45, 46	A, B
Military service.....	51, 52, 54, 56, 58, 60, 63- 66, 68, 70-77	45, 55	A, B
More than one race reported	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 54	A, B
Native Hawaiian or Other Pacific Islander	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45, 52	A, B
Number of persons living in producers' households	52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Place of residence	52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	A, B
Primary occupation	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	A, B
Principal producer	52, 55-60, 62, 64, 70-77	45-57	A, B
Race.....	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 54	A, B
White.....	52, 54, 56, 58, 60-64, 68, 70-77	45, 53	A, B
Years on present farm	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	-
Years operating any farm.....	52, 54, 56, 58, 60, 63, 64, 66, 68, 71-77	45	-
Young producers.....	52, 54, 56, 58, 60, 63, 64, 66-68, 70-77	45, 56	-
Production contracts	42	38	-
Production expenses	1, 4, 11, 41, 50, 71-77	1, 3	-
Propagative materials sold.....	39	34	-
Property taxes paid, expense	4, 11, 71-77	3	-
Proso millet.....	35	25	-
Prunes	37	31	-
Pullets for laying flock replacement	30, 42, 71-77	19, 38	-
Pumpkins	36	29	-
Q			
Quail	30	20	-
R			
Rabbits, live.....	32, 33	23	-
Race of producer.....	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 49-54	A, B
Radishes.....	36	29	-
Rapeseed.....	-	25	-
Raspberries	38	33	-
Recreational services income	7, 71-77	6	-
Red clover seed.....	-	26	-
Renewable energy.....	49, 71-77	43	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles	4, 11, 71-77	3	-
Rent or share payments income.....	7, 71-77	6	-
Rented or leased land.....	11, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	-
Rheas	30	20	-
Rhubarb	36	29	-
Rice.....	1, 2, 34, 35, 48, 71-77	1, 2, 24, 25	A, B
Romaine lettuce	36	29	-
Roosters	30	20	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Rotational or management intensive grazing	-	43	-
Rye for grain	35	25	-
Ryegrass seed.....	35	26	-
S			
Safflower.....	35	25	-
Seed harvested	35, 39, 71-77	24-27, 34	-
Seedlings.....	39	34	-
Seeds, plants, vines, and trees expense	4, 11, 71-77	3	-
Sesame	-	27	-
Sex of producer.....	51, 52, 54, 60, 63, 64, 66, 68, 70-77	45-47	A, B
Share payments	7, 71-77	6	-
Sheep and lambs	11, 27, 33, 41, 71-77	1, 2, 13	-
Sheep, goats, wool, mohair, and milk sales value	2, 41, 71-77	2	-
Short rotation woody crops.....	2, 40, 41, 71-77	2, 36	-
Silage	1, 34, 35, 71-77	1, 24, 26	-
Silvopasture	-	43	-
Sod	39	34	-
Soil conditioners	1, 4, 11, 41, 46, 71-77	3, 40	-
Sorghum.....	1, 2, 34, 35, 71-77	1, 2, 24-27	A, B
Soybeans	1, 2, 34, 35, 71-77	1, 2, 24, 25	A, B
Spearmint for oil	-	27	-
Specified fruits and nuts, acres	37	31	-
Spinach.....	36	29	-
Sport or game fish.....	31	22	-
Spring wheat, other	1, 34, 35	1, 25	A, B
Squab	30	20	-
Squash.....	36	29	-
State and local government program payments	7, 71-77	6	-
Stockholders in farm corporation ..	71-77	-	-
Strawberries	38	33	-
Sudangrass seed.....	-	26	-
Sugarbeets.....	1, 34, 35, 71-77	1, 24, 25	-
Sugarcane.....	1, 34, 35, 48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1, 24, 25	-
Summer squash.....	36	29	-
Sunflower seed	1, 35, 71-77	1, 24, 25	-
Supplies, repairs, and maintenance, expense	4, 11, 71-77	3	-
Sweet corn.....	36, 71-77	27, 29	-
Sweet potatoes	1, 2, 36, 41, 71-77	1, 2, 29	-
Switchgrass	-	27	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
T			
Tangelos.....	37	31	-
Tangerines	37	31	-
Taps, maple syrup.....	40	37	-
Taro.....	36	29	-
Taxes, property	4, 11, 71-77	3	-
Tenants.....	50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	A, B
Tenure of producer	50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	A, B
Tillage, intensive	47, 71-77	41	-
Tillage, reduced	47, 71-77	41	-
Timothy seed	-	26	-
Tobacco	1, 2, 34, 35, 41, 48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1, 2, 24, 25, 44	-
Tobacco transplants	39	34	-
Tomatoes	36, 39, 71-77	29, 34	A, B
Tomatoes, greenhouse	39	34	-
Total cropland.....	1, 11, 8, 41, 50, 71-77	1, 8	-
Total farm production expenses	1, 4, 11, 41, 50, 71-77	1, 3	-
Total sales.....	2, 71-77	2	-
Total woodland.....	8, 50, 71-77	8	-
Tractors.....	45, 71-77	39	-
Triticale.....	-	25	-
Trout	31	22	-
Trucks	45, 71-77	39	-
Tubers	39	34	-
Turkeys	30, 42, 71-77	19, 38	-
Turnip greens.....	36	29	-
Turnips.....	36	29	-
U			
Upland cotton	34, 35	1, 25	-
Utilities, expense	4, 11, 41, 71-77	3	-
V			
Valencia oranges.....	37	31	-
Value added products	2	2	-
Value -			
Agricultural products sold	1-3, 11, 41, 48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1, 2	A, B, C
Commodities under production			
contract	42	38	-
Land and buildings	1, 11, 41, 43, 48, 50, 71- 77	1, 8	-
Landlord's share of total sales	2, 71-77	-	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Machinery and equipment.....	1, 11, 41, 44, 48, 50, 71-77	1, 39	-
Organic product sales.....	41, 51, 71-77	42	-
Veal calves.....	-	43	-
Vegetable seeds.....	39	34	-
Vegetable transplants.....	39	34	-
Vegetables	1, 2, 34-36, 39, 42, 71-77	1, 2, 24, 28, 29, 34, 38	A, B
Vetch seed.....	-	26	-
W			
Walnuts, English.....	37, 71-77	31	-
Watercress.....	36	29	-
Watermelons	36	29	-
Weeds, grass, or brush, chemical control	46, 71-77	40	-
Wetlands Reserve Program.....	6, 8, 11, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	5, 8	-
Wheat -			
All	1, 2, 34, 35, 48, 71-77	1, 2, 24, 25	-
Durum	1, 34, 35	1, 25	A, B
Other spring	1, 34, 35	1, 25	A, B
Winter	1, 34, 35	1, 25	A, B
Wheatgrass seed.....	-	26	-
White clover seed.....	-	26	-
White producers.....	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 53	A, B
Wild rice	-	25	-
Winter squash	36	29	-
Women producers (also Female producers)	51-54, 58-77	45-47	A, B
Woodland crops	2, 7, 40, 41, 71-77	2, 6, 35-37	-
Woodland, total.....	8, 50, 71-77	8	-
Wool production	27	13	-
Y			
Years on present farm.....	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 71-77	45	-
Years operating any farm.....	52, 54, 56, 58, 60, 63, 64, 66, 68, 71-77	45	-
Young producers.....	52, 54, 56, 58, 60, 63, 64, 66, 67, 68, 70-77	45, 56	-